



ANNUAL QUALITY ASSURANCE REPORT



2020 - 21

IQAC

Jaypee Institute of Information Technology

Noida

PREFACE

I am happy to present the Annual Quality Assurance Report (AQAR) of the academic year (AY) 2020-21. JIIT had established Institute Quality Assurance Cell (IQAC) in July 2014 with the aim to develop quality metrics in all the administrative and academic processes. IQAC had been made functional with effect from Aug.20, 2014.

The IQAC has successfully generated quality consciousness in all the organs of the Institute. We have not only established quality metrics but also led pathways for quality audit through feedback collection and analysis. The first report for AY 2014-15 was prepared after considerable deliberation in the beginning of the next AY 2015-16 and subsequently the report for the successive academic years up to AY 2019-20 were prepared to have deliberations in the AY 2016-17, 2017-18, 2018-19, 2019-20 and 2020-21 respectively. In due course of time, many processes regarding report preparation, data collection and data analysis have been streamlined.

The IQAC is analysing the data based on the feedback received from the various stakeholders, teaching and learning outcome, research contributions, professional activities of the faculty and the placements. In the last five consecutive academic years 2016-17, 2017-18, 2018-19, 2019-20 and 2020-21 IQAC has audited all the academic departments and corresponding recommendations have been proposed for the action to take place. In addition, the audit of non-teaching departments has also been carried out for the last five consecutive years, 2016-17, 2017-18, 2018-19, 2019-20 and 2020-21. Recommendations based on the feedback have been proposed for further action in the next academic years 2021-22.

The institute considers the recommendations and takes appropriate action for implementation of the recommendations in phases with participation of all concerned. Quality improvement is a culture building exercise and can't be leap forging results. We shall endeavour to make distinct progress in each section and at each stage, perform introspection and mid-course correction.

I appreciate the hard work of IQAC team and congratulate them for bringing out 7th Annual quality Assurance Report successfully.



(Vice Chancellor)



YEARLY STATUS REPORT - 2020-2021

Part A	
Data of the Institution	
1.Name of the Institution	Jaypee Institute of Information Technology
Name of the Head of the institution	Prof. Yog Raj Sood
Designation	Vice Chancellor
Does the institution function from its own campus?	Yes
Phone no./Alternate phone no.	1202594370
Mobile no	9582377775
Registered e-mail	yr.sood@jiit.ac.in
Alternate e-mail address	registrar@jiit.ac.in
City/Town	A-10, Sector – 62, Noida
State/UT	Uttar Pradesh
Pin Code	201309

2.Institutional status	
University	Deemed
Type of Institution	Co-education
Location	Urban
Name of the IQAC Co-ordinator/Director	Prof. Hari Om Gupta
Phone no./Alternate phone no	01204195806
Mobile	9582899128
IQAC e-mail address	hariom.gupta@jiit.ac.in
Alternate Email address	hariomgupt@gmail.com
3.Website address (Web link of the AQAR (Previous Academic Year)	https://www.jiit.ac.in/sites/default/files/AQAR%202019-20.pdf
4.Whether Academic Calendar prepared during the year?	Yes
5.Accreditation Details	

Cycle	Grade	CGPA	Year of Accreditation	Validity from	Validity to
Cycle 1	B	2.9	2015	16/11/2015	15/11/2020

6.Date of Establishment of IQAC		20/08/2014		
7.Provide the list of Special Status conferred by Central/ State Government-UGC/CSIR/DST/DBT/ICMR/TEQIP/World Bank/CPE of UGC etc.				
Institution/Department/Faculty	Scheme	Fundingagency	Year of awardwith duration	Amount
Physics	QUEST (Quantum Enhancement ofScience & Technology)	ICPS(DST)	Dec. 2018(2019-22)	222.16 Lacs (Partiallydelivered at JIIT)
8.Whether composition of IQAC as per latest NAAC guidelines		Yes		

Committee for Institute Quality Assurance Cell (CIQAC)

The committee is responsible for ensuring the implementation of the Institute Quality Assurance Process (IQAP) and quality auditing of academic and administrative activities. The committee through its Convener reports regularly to the Vice-Chairman). Following is the Constitution of Committee as per the NAAC guidelines:

SL No.	Name	Department	Phone Nos.	E-mail ID
1	Prof. Hari Om Gupta, Convener	Director	9582899128	hariom.gupta@jiit.ac.in
2	Prof. DK Rai	Dean (A&R)	9999052666	dk.ra@jiit.ac.in
3	Prof. AmrishAggrawal	Maths	9958335676	amrish.aggrawal@jiit.ac.in
4	Prof. RC Mittal	Maths	9319912030	rc.mittal@jiit.ac.in
5	Prof. R.K. Dwivedi	PMSE	9971286625	rk.dwivedi@jiit.ac.in
6	Prof. Krishna Sundari	Biotech	9910345794	krishna.sundari@jiit.ac.in
7	Dr Jitendra Mohan	ECE	9910909863	jitendra.mohan@jiit.ac.in
8	Dr. Mukta Mani	HSS	9899112913	mukta.mani@jiit.ac.in
9	Dr. Monali Bhattacharya	HSS	8800989521	monali.bhattacharya@jiit.ac.in
10	Dr Chetna Gupta	CSE	9560431548	chetna.gupta@jiit.ac.in
11	Dr. Sujata Mohanty	Biotech	9013387679	sujata.mohanty@jiit.ac.in
12	Dr. Manish K. Thakur	CSE	9953280244	manish.thakur@jiit.ac.in
13	Dr. Neetu Sardana	CSE	9811354407	neetu.sardana@jiit.ac.in
14	Dr. Ashish Goel	ECE	9811946987	ashish.goel@jiit.ac.in

15	Dr. Prasant Chauhan	PMSE	8585956724	prashant.chauhan@jiit.ac.in
16	Dr. Kanupriya MisraBakhru	HSS	9971100454	kanupriya.misra@jiit.ac.in
17	Dr. Juhi	ECE	9555377979	juhi@jiit.ac.in
18	Dr. Archana Shrivastava	JBS	9404744041	archana.shrivastava@jiit.ac.in
19	Dr. Satyendra Kumar	ECE	9999285964	satyendra.kumar@jiit.ac.in
20	Dr Alka Singhal	CSE	9958595023	alka.singhal@jiit.ac.in
21	Dr. Ritesh Kumar Sharma	ECE	7042721675	ritesh.sharma@jiit.ac.in
22	Dr Alok Joshi	ECE	9818286995	alok.joshi@jiit.ac.in
23	Dr. Anshu D. Varshney	PMSE	9873334838	anshu.varshney@jiit.ac.in
24	Dr SajaiVir Singh	ECE	9899349350	sajaivir.singh@jiit.ac.in
25	Dr Garima Srivastava	JBS	7982465046	garima.srivastav@jiit.ac.in
26	Dr Sweta Goel	JBS	9818801032	sweta.goel@jiit.ac.in
27	Col. Sharad Rastogi	Registrar	8527978282	registrar@jiit.ac.in
28	Mr. Mihir Kumar Jha	Administration	9999772999	mihir.jha@jiit.ac.in
29	Dr. Subhash Joshi	Social worker, C409, Rajhans Tower, Ahinsa Khand, Indirapuram, Ghaziabad(UP)	9711061199	subhashjoshi2107@gmail.com
30	Mr. Saurabh Jain	Landis + gyr, Sector-62 Noida (U.P.)	9873098679	sj.sjjain@gmail.com
31	Mr. Jaspreet Makkar	Visual AI and we do sky, Delhi	9958918797	Jaspreet.@visualai.in
32	Ms. Arushi Agarwal	TalentDecrypt Pvt. Ltd.,Delhi	7838334969	arushi@telentdecrypt.com

9.No. of IQAC meetings held during the year	7
The minutes of IQAC meeting and compliance to the decisions have been uploaded on the institutional website. (Please upload, minutes of meetings and action taken report)	Yes
10.Whether IQAC received funding from any of the funding agency to support its activities during the year?	No
If yes, mention the amount	NA

11.Significant contributions made by IQAC during the current year (maximum five bullets)

- * According to NAAC requirements, ICT has been installed in all classrooms on both campuses making all of them Smart classrooms.. 12 classrooms have been equipped with Lecture Capturing System with all of the resources required for a smart classroom, that include EYERIS IX by Cybernetyx, wireless Mic, Data Switcher, Audio Mixer, an interactive white board and CPU.
- *The Institute has conducted series of webinars open to public of general nature such as awareness of computer, internet, apps, security issues, AI, basic proficiency in PC use, etc as per the recommendation of IQAC, apart from the regular number of FDPs and SDPs conducted.
- *New labs have been established and many of the existing labs have been upgraded by the Institute.
- * PBL components are mapped directly to the employability and it has been made a compulsory component of TA in every subject.
- * Recognition with monetary incentives of teachers and students for receiving awards off campus.

12.Plan of action chalked out by the IQAC in the beginning of the Academic year towards Quality Enhancement and the outcome achieved by the end of the Academic year

Plan of Action	Achievements/Outcomes
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Project Based Learning (PBL) component to be emphasized in Odd Semester Courses:	In almost every subject PBL component has been included directly or as a part of TA. A weightage of about 7 marks (7%) is given for PBL component in the evaluation. Additionally, all PBL components are mapped directly to the employability, based on NAAC central team's input.
New labs for conducting advanced experiments in various disciplines to be developed:	<p><u>Department of ECE:</u> The department has added/up graded equipment in the labs. for conducting advance experiments as below:</p> <ul style="list-style-type: none"> ● Established “Centre for Innovation in VLSI and Smart System” in Sector – 62 Campus. ● Project Lab. 1 established in Sector – 128 Campus. ● In Sector – 128 Campus “Advanced Research Facility for Antenna Measurements” has been added. ● Up graded software and hardware in the existing labs. <p><u>Department of CSE and IT:</u> Following actions are taken by the department for adding new experiments and computational facilities:</p> <ul style="list-style-type: none"> ● Revision of lab. Courses of M.Tech. Programmes. ● Installed NVIDIA DGX work station to improve research in PG and Ph.D. programmes as well as in B.Tech. Project work. ● Will establish new labs in near future. <p><u>Department of Biotechnology:</u> Following actions have been taken by the department:</p> <ul style="list-style-type: none"> ● Central instrumentation lab is being upgraded. ● New instruments have been procured including DSC, and RT-PCR. Few are in pipe-line for installation
Student intake for M.Tech. in ECE, CS & IT and in MBA programmes to be increased. Ph.D. enrolment numbers in ECE to be enhanced:	<p>Departments have taken following actions to increase admission in P.G. Programmes:</p> <p><u>Department of CSE and IT</u></p> <ul style="list-style-type: none"> ● Able to secure numerous admissions through the “Study in India Cell” of Ed CIL in all of the five specialization of M.Tech. Programme but unable to run three specializations of the M.Tech. Programme due to ongoing COVID-19 pandemic. ● Added two new specializations namely CSE – AI and CSE – IOT ● Two specializations of M.Tech. CSE – IS and CSE – MT are dropped <p><u>Department of ECE</u></p> <ul style="list-style-type: none"> ● Promoted M.Tech. Programme on social media. ● Poster for all M.Tech. Specializations were developed and sent to nearby Institutions. ● The department is enhancing research facilities and upgrading labs to attract admission seekers for M.Tech. & Ph.D. programmes. <p><u>JBS</u></p> <p>Discussed in the faculty meeting and adopted a road map to improve admission to MBA and BBA programmes.</p>
The ratio of journal papers/eligible faculty to be increased to 2.0:	The Institute is emphasizing on quality research and publications. The publication requirement is part of promotion policy which is updated periodically. To encourage researcher, the Institute has added policy for incentives to teachers, research scholars and students for research awards. Further Institute Research and Development Project Scheme (IRDPS) has also been implemented. Though in year 2020-21 target of 2.0 for the ratio of journal papers/eligible faculty could not be achieved, it is expected to improve research output in year 2021-22.
Joint supervision of M.Tech. Dissertations /Ph.D. theses amongst various disciplines to explore visible interdisciplinary approach	<p>Following actions have been taken by the departments for significant interdisciplinary research:</p> <p><u>Department of CSE and IT</u></p> <ul style="list-style-type: none"> ● Faculty members are being encouraged for research in interdisciplinary area involving faculty of other departments and industry. ● A research scholar who joined Ph.D. Programme in August 2020 is working in interdisciplinary area involving Prof. Anirban Pathak from Department of PMSE as joint supervisor. ● Another research scholar who joined Ph.D. Programme in January 2021 is also working in interdisciplinary area under joint supervision of Dr. Arti Jain, CSE and Dr. Dinesh Bisht, Mathematics.

<p>in research output to be undertaken seriously</p>	<ul style="list-style-type: none"> • In M.Tech. Dissertations more than 95% students are opting for industrial projects and thus every one of them has a joint supervisor from industry. <p><u>Department of Biotechnology</u> Undertaken two R & D projects jointly with faculty as PI/Co-PI from the Department of Biotechnology and experts external organizations. And three PhD scholars are currently being undertaken in joint-supervision mode with internal faculty and scientists from other research organizations.</p> <p><u>Department of HSS and JBS</u> JBS and Department of HSS are collaborating on Ph.D. supervision. Many departments are pursuing joint supervision for Ph.D. scholars while more efforts are required for interdisciplinary research and joint R& D projects.</p>
<p>Review articles in journals by faculty members to be contributed regularly.</p>	<p>The faculty members from all the departments have communicated review papers this year.</p>
<p>Important subjects like Data Structures and algorithms could be revised for the students in 6th semester for better placement</p>	<p>The courses on Data Structures and Algorithms have been revised and have been offered to 6th/7th semester for selected week students after conducting a test for all students of 6th semester having CGPA <7.0. These classes are also open for other interested 3rd year students.</p>
<p>Students from ECE & BT who are willing to go for CSE/IT area for placements, to be encouraged to opt for CSE/IT as minor specialization</p>	<p>More than 180 ECE students have opted for CSE courses for minor specialization in CSE. Department of CSE and IT is cooperating to run, the courses for this additional teaching load considering interest of the students. Choice of elective courses (CSE/IT area) were offered to BT students in the academic year. However, no students have registered for the same.</p>
<p>FDPs on teaching methodology and evaluation strategies to be organized for new faculty members</p>	<p>From July 27 to July 31, 2020, the Department of CSE&IT has conducted one-week online Faculty Development Program (FDP) on “Assistive Tools and Technologies for Online Teaching and Learning (ATTOTL-2020)”.</p>
<p>More SDPs on communication skills to be organized for Administration, Registry & Accounts</p>	<p>For their departments, Registry and Administration, each conducted a Staff Development Program as below: 1. Registrar Office: Staff Development Program, 16-17 December, 2020. 2. Administration: Staff Development Program, 09 – 10 November, 2020. Apart from this, IQAC has arranged a 6-day Professional Development Programme on Enhancing Communication and Soft Skills at the Institutional level from April 12-17, 2021 with 7 experts providing inputs and training to JIIT’s Non-Teaching Staff for enhancing their communication skills.</p>
<p>Parents to be facilitated to interact with faculty/registry/etc in</p>	<p>Although mail from parents is always prioritized by staff and the Registry, and any correspondence is turned back as soon as possible, there isn’t much that can be done centrally about in-person interaction due to COVID-19. JBS has taken the initiative at the departmental</p>

person for a day in every semester:	level by hosting on only meeting with parents of BBA and MBA students on January 16, 2021. The online meeting was attended by all JBS faculty members. For the parents' suggestions, a form was created and shared with them online.
Departments of ECE, CSE & IT, PMSE, Mathematics, JBS and Biotech to organize workshops/short term courses of 2 weeks duration	<ul style="list-style-type: none"> ● From the 9th to 21st of August, 2021, the Department of CSE and IT have organized a 2-week Summer School on "Industry 4.0: Security and Technological Aspects", which was funded by the IEEE UP branch. Despite the fact that the school was supposed to take place in June 2021, it had to be postponed to August 2021 owing to COVID-19 issues. ● Workshop on "Analytics for Decision Making" for JBS Alumni working in various industries over the course of four weekends in April and May 2021 was organized. ● From 8th to 20th of March, 2021, The Department of Biotechnology organised a 2-week Interdisciplinary E – Course "Ergonomics Perspectives: Adding Quality to the Work – life balance addressing Work-Related Injuries in CoVID-19 Era. ● Other departments have planned for workshops or short-term courses in the coming session.
Department of JBS to organize FDP while Department of HSS to organize workshops and expert lectures	JBS has conducted two FDPs/CDPs this year, the 1 st FDP/CDP being conducted from 27-31, July 2020 and 2 nd FDP / CDP from 21-26 June 2021. The department of HSS has organized 5 workshops, 3 Guest lectures and 7 webinars during the academic year 2020-21.
Departments to interact/collaborate with international researchers and Industry for consultancy and joint R & D projects	This aim has been set as a goal for the departments to work towards it. All faculty members have been encouraged to seek out for international researchers and collaborate on research papers with them. The department of ECE has made effort to collaborate by creating three advanced research centers in the department, namely: <ol style="list-style-type: none"> 1. Centre for robotics and intelligence 2. centre for unmanned aerial vehicle (Drones) 3. Centre for applied research in Microelectronics
Measures to be taken for increasing participation of students in sports activities	On April 8, 2021, Dean S/W drew out a plan that was authorized by the then-Hon'ble Vice Chancellor Prof. S.C. Saxena. Due to the limits of social separation and mask, the sporting events could not be held as planned because the college was only open for a month during Pandemic academic year 2020-21.
A centralized provision in the Institute to collect information regarding the awards won by students in off-campus events to be made	In April of 2021, the then Hon'ble Vice Chancellor Prof. S. C. Saxena proposed and approved a plan. Information was collected from all students, collated and board for award of prizes and certificates was approved by Hon'ble Vice Chancellor Prof. S. C. Saxena on 17 th June, 2021. All of the selected students were given certificates to recognize their efforts, as well as cash prizes worth Rs. 30,000/-, as recommended by the committee. JIIT Certificate of Appreciation was given to 107 participant students. The details of various categories in which certificate and awards were given are listed below: <p>Technical Events - 67 Students Sports Events - 9 Students Cultural Events - 31 Students</p>
Creation of a centralized Data-Cell to be considered	Dean Academic & Research has been given the responsibility in this regard.
Student Entrepreneurship and Incubation Cell to yield	Since November 2020, the CSE and IT department has been implementing activities to strengthen student entrepreneurship under the IILC. A separate cell was established in January 2021 under the supervision of Associate Dean, Dr. Vibha Rani to further strengthen student entrepreneurship in the Institute.

measurable outcomes to be strengthened further	
Department of Training & Placement to facilitate students in obtaining their summer internship in companies invited for placements	This year, there was an increase of 11% in engineering and 42% in management students opting for summer internship through campus. This time around, students may be able to compete better in internship drives.
The Department of Finance to prepare and communicate SOPs	SOP- w.r.t Purchase for Government Grants - Projects has been made and communicated to all the faculty members by CFO through e-mail dated January 23, 2021
NSS to strive and get funding from external agencies, NSS team to be facilitated with a person dedicated to handling and managing data of NSS	The NSS Committee is working to secure funds from outside sources. According to the NSS Convener, no manpower has been allocated so far to handle and manage NSS data.
The Institute to conduct webinars opens to public of general nature such as awareness of computer, internet, apps, security issues, AI, basic proficiency in PC use, etc	<p>In November – December 2020 and February - March 2021, the Department of Computer Science and Information Technology, in collaboration with the IIC, hosted a series of webinars on "Key Topics in Computer Science and Information Technology".</p> <p><u>Topics</u></p> <ol style="list-style-type: none"> 1. 30-Nov-20: Variants of IoT and Industrial IoT by Dr. Hema N 2. 02-Dec-20: Deep Learning by Dr. Mukesh Saraswat 3. 05-Dec-20: AI in Medicine by Dr. Anita Sahoo 4. 08-Dec-20 Essentials of Artificial Intelligence-1 by Dr. Neetu Sardana 5. 04-Feb-21 the Big Data Landscape by Dr. Parmeet Kaur 6. 11-Feb-21 Inception, Innovation, & Research Using Machine Learning In Diverse Areas by Dr. Anuja Arora 7. 02-Mar-21 a Bird's-eye View of Cyber Attacks and Cyber Security by Dr. Sangeeta Mittal <p>All detailed reports and pictures of events can be found at</p> <p>https://drive.google.com/drive/folders/1CJVplEn5wij5DAzdW_eoY_FljiDCXgCq?usp=sharing</p> <p>Department of Biotechnology has conducted the following webinars this year:</p> <ol style="list-style-type: none"> 1. 16-July-21: A public webinar on Äyurveda in everyday life: Caution & Concern” 2. 05-Feb-21: A webinar on Market research 3. 26-Dec-20: A webinar on theme “AtmaNirbhar Bharat” 4. 6 sessions on Yoga conducted during the academic year 2020-21.

Smart Class facilitation to be arranged by procuring the required items in a phased manner	The process has been initiated at both the campus. According to NAAC requirements, ICT has been installed in all classrooms on both campuses. 12 classrooms have been equipped with Lecture Capturing System with all of the resources required for a smart classroom, that include EYERIS IX by Cybernetyx, wireless Mic, Data Switcher, Audio Mixer, an interactive white board and CPU.
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13. Whether the AQAR was placed before statutory body?	Yes	
Name of the statutory body		
Name	Date of meeting(s)	
Vice Chancellor	03/01/2022	
14. Whether NAAC/or any other accredited body(s) visited IQAC or interacted with it to Assess the functioning?	No	
15. Whether institutional data submitted to AISHE		
Year	Date of Submission	
2022	14/3/2022	

Extended Profile	
1. Programme	
1.1 Number of programmes offered during the year:	22

1.2 Number of departments offering academic programmes	7
2.Student	
2.1 Number of students during the year	4907
2.2 Number of outgoing / final year students during the year:	1214
2.3 Number of students appeared in the University examination during the year	4542
2.4 Number of revaluation applications during the year	0
3.Academic	
3.1 Number of courses in all Programmes during the year	605
3.2 Number of full time teachers during the year	265
3.3 Number of sanctioned posts during the year	390
4.Institution	
4.1 Number of eligible applications received for admissions to all the Programmes during the year	6341
4.2 Number of seats earmarked for reserved category as per GOI/ State Govt. rule during the year	276
4.3 Total number of classrooms and seminar halls	89
4.4 Total number of computers in the campus for academic purpose	2472
4.5 Total expenditure excluding salary during the year (INR in lakhs)	2694

Part B

CURRICULAR ASPECTS

1.1 - Curriculum Design and Development

1.1.1 - Curricula developed and implemented have relevance to the local, national, regional and global developmental needs which is reflected in Programme outcomes (POs), Programme Specific Outcomes(PSOs) and Course Outcomes(COs) of the Programmes offered by the University

The curriculum of the programmes is carefully designed in a manner that meets the requirements of industry, academics, and research areas. Time to time benchmarking of course content is done with the course content of top-ranked National and International universities. The process of benchmarking courses helps in identifying the gaps and fulfilling them by revising the content and also helps in ensuring quality education. Programme Educational Objectives (PEOs), Programme Outcomes (POs), Programme Specific Outcomes (PSOs) of all programmes and Course Outcomes (COs) of all courses are completely in alignment with the vision and mission of the Institute. JIIT strives to provide a good learning environment and groom its students in a manner that they become competent professionals having strong value systems and become socially responsible human beings. Curricula are designed to impart professional and behavioural competencies thereby, transforming students to become new-age leaders in their future endeavors. Institute recognizes that in the current times where global boundaries are getting dissolved due to technological advancements and globalization, students need to undergo holistic development. Curricula of the programmes serve as a nurturing ground not only to develop skill sets for meeting the special challenges in the 21st century competitive workplace but also germinate the seed of curiosity which helps students in becoming innovative, creative, observant and make them capable to recognize the need of their surroundings and explore the probable solutions to serve the society and environment.

1.1.2 - Number of Programmes where syllabus revision was carried out during the year

22

S.N.	Department	Programme Code	Programme name
1	BIOTECH	BT-BIOTECH, IMT-BIOTECH	B.Tech Biotechnology, Integrated M.Tech Biotechnology, M.Sc-MB
2	CSE	BT-CSE, M.Tech, PHD, BT-IT	B.Tech CSE, M.Tech Ph.D, BT-IT, IMT-CSE
3	ECE	BT-ECE, IMT, PHD, M.Tech-ECE	B.Tech, M.Tech., Integrated M.Tech, Ph.D
4	HSS	BT-CSE/BT-IT/BT-ECE/ BT-BIOTCH/Int. M.Tech, MSC	B.Tech CSE/BT-IT/BT-ECE/ BT-BIOTCH/Int. M.Tech,
5	JBS	MBA/BBA	MBA/BBA
6	MATH	BT-CSE, BT-ECE, BT-IT	B.Tech CSE/BT-IT/BT-ECE/ BT-BIOTCH/Int. M.Tech, MSC

1.1.3 - Total number of courses having focus on employability/ entrepreneurship/ skill development offered by the University during the year

1.1.3.1 - Number of courses having focus on employability/ entrepreneurship/ skill development during the year

505

Total No.	Programme with Code	Date of Introduction	Name of the Course	Course Code	Date of Introduction
1	BT-IT	2001	Software Development Fundamentals-1	15B11CI111	17-08-2020
2	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE	2001	Mathematics II(15B11MA211)	15B11MA211	18.01.2021
3	BT-CSE/ BT-ECE	2001	Integrated Optics and Applications	(15B1NPH831)	17-08-2020
4	BT-CSE/ BT-ECE/ BT-IT/ IMT-ECE	2001	Quantum Mechanics for Engineers	(16B1NPH531)	17.08.2021
5	BT-CSE/ BT-ECE/ BT-IT/ IMT-ECE/ IMT-CSE	2001	Materials Science	(16B1NPH532)	17.08.2021
6	BT-CSE/ BT-ECE/ BT-IT/ IMT-ECE/ IMT-CSE	2001	Laser Technology and Applications	(16B1NPH533)	18.01.2021
7	BT-BIOTECH/ INT-BIOTECH	2002	Bio-Materials Science	(16B1NPH534)	18.01.2021
8	BT-BIOTECH/ BT-CSE/ BT-ECE/ BT-IT/ IMT-ECE/ IMT-CSE	2001	Nuclear Science and Engineering	(16B1NPH535)	18.01.2021
9	BT-CSE/ BT-ECE/ BT-IT/ IMT-ECE/ IMT-CSE	2001	Photovoltaic Techniques	(16B1NPH633)	17-08-2020
10	BT-CSE/ BT-ECE/ BT-IT/ IMT-ECE/ IMT-CSE /BT-BIOTECH/ IMT-BIOTECH	2002	Medical & Industrial Applications of Nuclear Radiation	(16B1NPH636)	18.01.2021
11	BT-CSE/ BT-ECE	2001	Green Energy and Climate Modeling	(16B1NPH732)	18.01.2021
12	BT-CSE/ BT-ECE	2001	Introduction to Quantum Information Processing	(17B1NPH731)	17-08-2020

13	BT-CSE/ BT-ECE/ BT-IT/ IMT-ECE/ IMT-CSE /BT- BIOTECH/ IMT-BIOTECH	2002	Nano Science and Technology	(17B1NPH732)	18.01.2021
14	BT-CSE/ BT-ECE/ BT-IT	2001	Photonics and Applications	(18B12PH811)	17-08-2020
15	BT-CSE/ BT-ECE/ BT-IT/ IMT-ECE	2001	Astrophysics	(18B12PH812)	18.01.2021
16	MSC-PH	2019	Classical Mechanics	(19M21PH111)	17-08-2020
17	MSC-PH	2019	Mathematical Physics	(19M21PH112)	18.01.2021
18	MSC-PH	2019	Quantum Mechanics	(19M21PH113)	17-08-2020
19	MSC-PH	2019	Electronics	(19M21PH114)	18.01.2021
20	MSC-PH	2019	Classical Electrodynamics	(19M21PH115)	17-08-2020
21	MSC-PH	2019	Atomic, Molecular and Laser Physics	(19M21PH116)	18.01.2021
22	MSC-PH	2019	Statistical Mechanics	(19M21PH117)	17-08-2020
23	MSC-PH	2019	Condensed Matter Physics	(19M21PH118)	18.01.2021
24	MSC-PH	2019	Advanced Quantum Mechanics	(19M21PH212)	18.01.2021
25	MSC-PH	2019	Numerical Techniques and Computer Programming	(19M21PH213)	17-08-2020
26	MSC-PH	2019	Advanced Condensed Matter Physics-1	(19M21PH214)	18.01.2021
27	MSC-PH	2019	Advanced Condensed Matter Physics-2	(19M21PH216)	18.01.2021
28	MSC-PH	2019	Fiber Optics	(19M21PH217)	17-08-2020
29	MSC-PH	2019	Laboratory-1	(19M25PH111)	17-08-2020
30	MSC-PH	2019	Laboratory-2	(19M25PH112)	18.01.2021
31	MSC-PH	2019	Laboratory-3 (Solid State Physics)	(19M25PH211)	17-08-2020
32	MSC-PH	2019	Laboratory-3 (Applied Optics)	(19M25PH212)	18.01.2021
33	MSC-PH	2019	Quantum Optics	(20M22PH212)	18.01.2021
34	MSC-PH	2019	Semiconductor and Electronic Devices	(20M22PH213)	18.01.2021

35	MSC-PH	2019	Introduction to Nanoscience	(20M22PH215)	17-08-2020
36	MSC-PH	2019	Design and Fabrication of Solar Cells	(20M22PH216)	18.01.2021
37	MSC-PH	2019	Optical and Quantum Computing	(20M22PH220)	18.01.2021
38	IMT-BIOTECH	2002/2016	BIOCHEMISTRY	10B11BT312	17-08-2020
39	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE		Research Methodology and Computational Techniques(10P1NGE201)	10P1NGE201	17-08-2020
40	MBA	2007	Fixed Income securities(FIS)(12M12BAF18)	12M12BAF12	18.01.2021
41	BBA	2019	Quantitative techniques in Business Management(19B11BOM13)	12M12BAF13	17-08-2020
42	MBA	2007	Commodities derivatives Markets(CDM)(12M12BAF15)	12M12BAF15	17-08-2020
43	MBA	2007	International Trade Operations and Logistics (ITOL)(18M12BIB18)	12M12BAF17	18.01.2021
44	MBA	2007	Fraud Analytics(18M12BBA14)	12M12BAF18	18.01.2021
45	BT-BIOTECH/MSC-MB	2002	THERMODYNAMICS & CHEMICAL PROCESSES	15B11BT311	18-01-2021
46	BT-BIOTECH/IMT-BIOTECH	2002	MICROBIOLOGY	15B11BT312	17-08-2020
47	BT-BIOTECH/IMT-BIOTECH	2002	GENETICS AND DEVELOPMENTAL BIOLOGY	15B11BT313	17-08-2020
48	BT-BIOTECH/IMT-BIOTECH	2002	INTRODUCTION TO BIOINFORMATICS	15B11BT411	17-08-2020
49	BT-BIOTECH	2002	MOLECULAR BIOLOGY AND GENETIC ENGINEERING	15B11BT412	17-08-2020
50	IMT-BIOTECH	2002/2016	MOLECULAR BIOLOGY AND GENETIC ENGINEERING	15B11BT412	18-01-2021
51	BT-BIOTECH	2002	BIOPROCESS ENGINEERING	15B11BT413	17-08-2020
52	IMT-BIOTECH	2002/2016	BIOPROCESS ENGINEERING	15B11BT413	18-01-2021
53	BT-BIOTECH	2002	IMMUNOLOGY	15B11BT414	18-01-2021
54	IMT-BIOTECH	2002/2016	IMMUNOLOGY	15B11BT414	18-01-2021
55	BT-BIOTECH	2002	CELL CULTURE TECHNOLOGY	15B11BT511	17-08-2020
56	IMT-BIOTECH	2002/2016	CELL CULTURE TECHNOLOGY	15B11BT511	17-08-2020

57	BT-BIOTECH	2002	COMPARATIVE AND FUNCTIONAL GENOMICS	15B11BT611	17-08-2020
58	IMT-BIOTECH	2002/2016	COMPARATIVE AND FUNCTIONAL GENOMICS	15B11BT611	17-08-2020
59	BT-CSE	2001	Software Development Fundamentals-1	15B11CI111	17-08-2020
60	BT-CSE	2001	Software Development Fundamentals-2	15B11CI211	18.01.2021
61	BT-IT	2001	Software Development Fundamentals-2	15B11CI211	17-08-2020
62	BT-CSE	2001	Theoretical Foundations Of Computer Science	15B11CI212	18.01.2021
63	BT-IT	2001	Theoretical Foundations Of Computer Science	15B11CI212	18.01.2021
64	BT-CSE	2001	Data Structures	15B11CI311	17-08-2020
65	BT-CSE	2001	Database Systems And Web	15B11CI312	17-08-2020
66	BT-IT	2001	Database Systems And Web	15B11CI312	18.01.2021
67	BT-CSE	2001	Computer Organisation And Architecture	15B11CI313	17-08-2020
68	BT-IT	2001	Computer Organisation And Architecture	15B11CI313	17-08-2020
69	BT-CSE	2001	Algorithms & Problem Solving	15B11CI411	17-08-2020
70	BT-CSE	2001	Computer Networks	15B11CI511	17-08-2020
71	BT-IT	2001	Computer Networks	15B11CI511	17-08-2020
72	BT-CSE	2001	Software Engineering	15B11CI513	17-08-2020
73	BT-CSE	2001	Artificial Intelligence	15B11CI514	18.01.2021
74	BT-CSE	2001	Theory Of Computation And Compiler Design	15B11CI611	17-08-2020
75	BT-IT	2001	Theory Of Computation And Compiler Design	15B11CI611	17-08-2020
76	BT-CSE	2001	Theory Of Programming Languages	15B11CI612	18.01.2021
77	BT-CSE/BT-IT/BT-ECE/BT-BIOTECH/IMT-CSE/IMT-ECE/IMT-BIOTECH	2001	Life Skills (15B11HS111)	15B11HS111	17-08-2020
78	BT-CSE/BT-IT/BT-ECE/BT-BIOTECH/IMT-CSE/IMT-ECE/IMT-BIOTECH	2001	English(15B11HS112)	15B11HS112	18.01.2021
79	BT-CSE/BT-IT/BT-ECE/BT-BIOTECH/IMT-CSE/IMT-ECE/IMT-BIOTECH	2001	Economics(15B11HS211)	15B11HS211	17-08-2020
80	BT-CSE/BT-IT/BT-ECE/BT-BIOTECH/IMT-CSE/IMT-ECE	2001	Mathematics -1(15B11MA111)	15B11MA111	17-08-2020

81	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE	2001	Basic Mathematics-1 (15B11MA112)	15B11MA112	18.01.2021
82	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE	2001	Basic Mathematics II(15B11MA212)	15B11MA212	18.01.2021
83	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE	2001	Probability and Random Processes(15B11MA301)	15B11MA301	17-08-2020
84	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE	2001	Probability and Statistics(15B11MA302)	15B11MA302	17-08-2020
85	BT-BIOTECH	2002	BIOINFORMATICS LAB	15B17BT471	17-08-2020
86	IMT-BIOTECH	2002/2016	BIOINFORMATICS LAB	15B17BT471	17-08-2020
87	BT-BIOTECH	2002	GENETIC ENGINEERING LAB	15B17BT472	18-01-2021
88	IMT-BIOTECH	2002/2016	GENETIC ENGINEERING LAB	15B17BT472	17-08-2020
89	BT-BIOTECH	2002	IMMUNOLOGY LAB	15B17BT474	17-08-2020
90	IMT-BIOTECH	2002/2016	IMMUNOLOGY LAB	15B17BT474	
91	BT-BIOTECH	2002	CELL CULTURE LAB	15B17BT571	17-08-2020
92	IMT-BIOTECH	2002/2016	CELL CULTURE LAB	15B17BT571	17-08-2020
93	BT-BIOTECH	2002	COMPARATIVE AND FUNCTIONAL GENOMICS LAB	15B17BT671	17-08-2020
94	IMT-BIOTECH	2002/2016	COMPARATIVE AND FUNCTIONAL GENOMICS LAB	15B17BT671	18-01-2021
95	BT-CSE	2001	Software Development Lab-1	15B17CI171	17-08-2020
96	BT-IT	2001	Software Development Lab-1	15B17CI171	17-08-2020
97	BT-CSE	2001	Software Development Lab-2	15B17CI271	18.01.2021
98	BT-IT	2001	Software Development Lab-2	15B17CI271	17-08-2020
99	BT-CSE	2001	Data Structures Lab	15B17CI371	17-08-2020
100	BT-CSE	2001	Database Systems And Web Lab	15B17CI372	18.01.2021
101	BT-IT	2001	Database Systems And Web Lab	15B17CI372	18.01.2021
102	BT-CSE	2001	Computer Organisation And Architecture Lab	15B17CI373	17-08-2020

103	BT-IT	2001	Computer Organisation And Architecture Lab	15B17CI373	17-08-2020
104	BT-CSE	2001	Algorithms And Problem Solving Lab	15B17CI471	17-08-2020
105	BT-CSE	2001	Computer Networks Lab	15B17CI571	17-08-2020
106	BT-IT	2001	Computer Networks Lab	15B17CI571	17-08-2020
107	BT-CSE	2001	Software Engineering Lab	15B17CI573	17-08-2020
108	BT-CSE	2001	Artificial Intelligence Lab	15B17CI574	18.01.2021
109	BT-CSE	2001	Open Source Software Lab	15B17CI575	18.01.2021
110	BT-CSE/BT-IT	2001	Information Security Lab	15B17CI576	18.01.2021
111	BT-BIOTECH	2002	IT PRACTICE LAB	15B17CI577	17-08-2020
112	BT-CSE	2001	Compiler Design Lab	15B17CI671	18.01.2021
113	BT-CSE	2001	Programming Languages Lab	15B17CI672	18.01.2021
114	BT-BIOTECH	2002	MINOR PROJECT-1	15B19BT591	17-08-2020
115	IMT-BIOTECH	2002/2016	MINOR PROJECT-1	15B19BT591	17-08-2020
116	BT-BIOTECH	2002	MINOR PROJECT-2	15B19BT691	18-01-2021
117	IMT-BIOTECH	2002/2016	MINOR PROJECT-2	15B19BT691	18-01-2021
118	BT-BIOTECH	2002	MAJOR PROJECT PART-1	15B19BT791	17-08-2020
119	IMT-BIOTECH	2002/2016	MAJOR PROJECT PART-1	15B19BT791	17-08-2020
120	BT-BIOTECH	2002	TERM PAPER	15B19BT792	17-08-2020
121	MSC-MB	2019	TERM PAPER	15B19BT792	17-08-2020
122	BT-BIOTECH	2002	SUMMER TRAINING VIVA	15B19BT793	18-01-2021
123	IMT-BIOTECH	2002/2016	SUMMER TRAINING VIVA	15B19BT793	17-08-2020
124	BT-BIOTECH	2002	PROJECT PART-2	15B19BT891	18-01-2021

125	IMT-BIOTECH	2002/2016	PROJECT PART-2	15B19BT891	18-01-2021
126	BT-BIOTECH	2002	BIOPHARMACEUTICS AND PHARMACOKINETICS	15B1NBT831	17-08-2020
127	BT-BIOTECH	2002	BIOSTATISTICS AND ITS APPLICATIONS	15B1NBT832	18-01-2021
128	IMT-BIOTECH	2002/2016	BIOSTATISTICS AND ITS APPLICATIONS	15B1NBT832	17-08-2020
129	MSC-MB	2019	BIOSTATISTICS AND ITS APPLICATIONS	15B1NBT832	17-08-2020
130	BT-BIOTECH	2002	HUMAN NUTRITION & HEALTH	15B1NBT836	18-01-2021
131	BT-CSE/BT-IT	2001	Social Network Analysis	15B1NCI732	18.01.2021
132	BT-CSE	2001	Social Network Analysis	15B1NCI738	18.01.2021
133	BT-IT	2001	Social Network Analysis	15B1NCI738	18.01.2021
134	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE/IMT-BIOTECH	2001	Introduction to Literature(15B1NHS431)	15B1NHS431	17-08-2020
135	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE/IMT-BIOTECH	2001	Introduction to Psychology(15B1NHS432)	15B1NHS432	18.01.2021
136	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE/IMT-BIOTECH	2001	Introduction to Sociology(15B1NHS433)	15B1NHS433	17-08-2020
137	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE/IMT-BIOTECH	2001	Principles of Management(Odd+Even)(15B1NHS434)	15B1NHS434	18.01.2021
138	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE/IMT-BIOTECH	2001	Financial accounting(15B1NHS435)	15B1NHS435	17-08-2020
139	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE/IMT-BIOTECH	2001	Effective Tools for Career Management and Development(15B1NHS831)	15B1NHS831	17-08-2020
140	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE/IMT-BIOTECH	2001	International Studies(15B1NHS832)	15B1NHS832	18.01.218.01.2021021
141	BT-IT	2001	Data Mining And Web Algorithms	15B22CI621	17-08-2020

142	BT-IT	2001	Multimedia Lab	15B28CI582	
143	BT-IT	2001	Data Mining And Web Algorithms Lab Or	15B28CI681	17-08-2020
144	Ph. D	2001	Data analysis techniques in social science research(15P1NHS231)	15P1NHS231	17-08-2020
145	BT-BIOTECH	2002	APPLIED MUSHROOM BIOLOGY	16B19BT692	18-01-2021
146	IMT-BIOTECH	2002/2016	APPLIED MUSHROOM BIOLOGY	16B19BT692	17-08-2020
147	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE	2001	Numerical Aptitude (16B19MA691)	16B19MA691	17-08-2020
148	BT-BIOTECH	2002	ANTIMICROBIAL RESISTANCE	16B1NBT632	18-01-2021
149	IMT-BIOTECH	2002/2016	ANTIMICROBIAL RESISTANCE	16B1NBT632	18-01-2021
150	BT-BIOTECH	2002	INSTRUMENTATION TECHNIQUES IN BIOTECHNOLOGY	16B1NBT633	17-08-2020
151	IMT-BIOTECH	2002/2016	INSTRUMENTATION TECHNIQUES IN BIOTECHNOLOGY	16B1NBT633	17-08-2020
152	BT-BIOTECH	2002	GENETIC DISORDERS AND PERSONALIZED MEDICINE	16B1NBT634	18-01-2021
153	IMT-BIOTECH	2002/2016	GENETIC DISORDERS AND PERSONALIZED MEDICINE	16B1NBT634	18-01-2021
154	BT-BIOTECH	2002	ADVANCED CELL BIOLOGY	16B1NBT734	18-01-2021
155	IMT-BIOTECH	2002/2016	ADVANCED CELL BIOLOGY	16B1NBT734	18-01-2021
156	BT-CSE	2001	Advanced Data Structures And Applications	16B1NCI631	17-08-2020
157	BT-IT	2001	Advanced Data Structures And Applications	16B1NCI631	17-08-2020
158	BT-CSE	2001	Introduction To Mobile Application Development	16B1NCI633	17-08-2020
159	BT-IT	2001	Introduction To Mobile Application Development	16B1NCI633	17-08-2020
160	BT-CSE	2001	Agile Software Development	16B1NCI634	18.01.2021
161	BT-IT	2001	Agile Software Development	16B1NCI634	18.01.2021
162	BT-CSE	2001	Data And Web Mining	16B1NCI635	18.01.2021

163	BT-CSE	2001	Wireless Networks	16B1NCI642	18.01.2021
164	BT-IT	2001	Wireless Networks	16B1NCI642	18.01.2021
165	BT-CSE	2001	Computational Intelligence	16B1NCI643	18.01.2021
166	BT-IT	2001	Computational Intelligence	16B1NCI643	17-08-2020
167	BT-CSE	2001	Information Retrieval And Semantic Web	16B1NCI648	18.01.2021
168	BT-IT	2001	Information Retrieval And Semantic Web	16B1NCI648	18.01.2021
169	BT-CSE	2001	Data Compression Algorithms	16B1NCI733	17-08-2020
170	BT-IT	2001	Data Compression Algorithms	16B1NCI733	17-08-2020
171	BT-CSE	2001	Machine Learning	16B1NCI831	17-08-2020
172	BT-CSE	2001	Nature Inspired Computing	16B1NCI833	17-08-2020
173	BT-IT	2001	Nature Inspired Computing	16B1NCI833	17-08-2020
174	BT-CSE	2001	Interconnection Networks In Computer Architecture	16B1NCI836	18.01.2021
175	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE/IMT-BIOTECH	2001	Quantitative Methods for Social Sciences(16B1NHS332)	16B1NHS332	18.01.2021
176	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE/IMT-BIOTECH	2001	Human Resource Management (16B1NHS431)	16B1NHS431	17-08-2020
177	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE/IMT-BIOTECH	2001	Financial Management(16B1NHS433)	16B1NHS433	17-08-2020
178	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE/IMT-BIOTECH	2001	Introduction to Contemporary form of Literature(16B1NHS434)	16B1NHS434	18.01.2021
179	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE/IMT-BIOTECH	2001	Sociology of Media(16B1NHS435)	16B1NHS435	17-08-2020
180	BT-CSE/BT-ECE	2001	Sociology of Youth(16B1NHS531)	16B1NHS531	17-08-2020

181	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE/IMT-BIOTECH	2001	Planning and Economic Development(16B1NHS532)	16B1NHS532	
182	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE/IMT-BIOTECH	2001	Project Management (16B1NHS631)	16B1NHS631	17-08-2020
183	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE/IMT-BIOTECH	2001	Cognitive Psychology(16B1NHS632)	16B1NHS632	
184	BT-CSE/BT-ECE	2001	Theatre and Performance(16B1NHS634)	16B1NHS634	18.01.2021
185	BT-CSE/BT-ECE	2001	Organizational Behavior(16B1NHS635)	16B1NHS635	17-08-2020
186	BT-CSE/BT-ECE	2001	Literature and Adaption(16B1NHS636)	16B1NHS636	18.01.2021
187	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE/IMT-BIOTECH	2001	Gender Studies(16B1NHS831)	16B1NHS831	17-08-2020
188	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE/IMT-BIOTECH	2001	Service Management Marketing(16B1NHS832)	16B1NHS832	18.01.2021
189	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE	2001	Discrete Mathematics(16B1NMA531)	16B1NMA531	17-08-2020
190	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE	2001	Statistics(16B1NMA633)	16B1NMA633	17-08-2020
191	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE		Optimization Techniques(16B1NMA831)	16B1NMA831	17-08-2020
192	BT-CSE/ BT-ECE/ BT-IT/ IMT-CSE	2001	Solid State Electronic Devices	16B1NPH532	18.01.2021
193	BT-CSE/ BT-ECE/ BT-IT/ IMT-ECE/ IMT-CSE /BT-BIOTECH/	2002	Superconducting Materials, Magnets and Devices(20B12PH411)	16B1NPH533	17-08-2020
194	BT-ECE	2001	B.Tech (ECE)/ MOBILE COMMUNICATION(17B11EC731)	17B11EC731	17-08-2020

195	BT-BIOTECH	2002	FOOD BIOTECHNOLOGY	17B1NBT731	17-08-2020
196	IMT-BIOTECH	2002/2016	FOOD BIOTECHNOLOGY	17B1NBT731	18-01-2021
197	IMT-BIOTECH	2002/2016	STRESS: BIOLOGY, BEHAVIOUR AND MANAGEMENT	17B1NBT733	18-01-2021
198	MSC-MB	2019	STRESS: BIOLOGY, BEHAVIOUR AND MANAGEMENT	17B1NBT733	18-01-2021
199	BT-BIOTECH	2002	STEM CELLS AND HEALTHCARE	17B1NBT734	17-08-2020
200	IMT-BIOTECH	2002/2016	STEM CELLS AND HEALTHCARE	17B1NBT734	18-01-2021
201	BT-BIOTECH	2002	ENZYMES IN FOOD PROCESSING	17B1NBT737	17-08-2020
202	IMT-BIOTECH	2002/2016	ENZYMES IN FOOD PROCESSING	17B1NBT737	17-08-2020
203	BT-BIOTECH	2002	BIO-COMPUTING AND APPLICATIONS	17B1NBT739	17-08-2020
204	IMT-BIOTECH	2002/2016	BIO-COMPUTING AND APPLICATIONS	17B1NBT739	17-08-2020
205	BT-CSE	2001	Computer And Web Security	17B1NCI732	18.01.2021
206	BT-IT	2001	Computer And Web Security	17B1NCI732	18.01.2021
207	BT-CSE	2001	High Performance Web And Mobile Applications	17B1NCI735	17-08-2020
208	BT-IT	2001	High Performance Web And Mobile Applications	17B1NCI735	17-08-2020
209	BT-CSE	2001	Bioinformatics Algorithms	17B1NCI736	
210	BT-IT	2001	Bioinformatics Algorithms	17B1NCI736	
211	BT-CSE	2001	Cloud Computing	17B1NCI747	17-08-2020
212	BT-IT	2001	Cloud Computing	17B1NCI747	17-08-2020
213	BT-CSE	2001	Graph Algorithms And Applications	17B1NCI748	18.01.2021
214	BT-IT	2001	Graph Algorithms And Applications	17B1NCI748	18.01.2021
215	BT-CSE	2001	Mobile Computing	17B1NCI749	17-08-2020
216	BT-IT	2001	Mobile Computing	17B1NCI749	17-08-2020
217	BT-ECE	2001	B.Tech (ECE)/Elective Course/ Digital Hardware Design(17B1NEC741)	17B1NEC741	17-08-2020

218	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE/IMT-BIOTECH	2001	Technology and Culture(17B1NHS531)	17B1NHS531	17-08-2020
219	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE/IMT-BIOTECH	2001	Customer Relationship Management(17B1NHS731)	17B1NHS731	17-08-2020
220	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE/IMT-BIOTECH	2001	Indian Financial System(17B1NHS732)	17B1NHS732	18.01.2021
221	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE	2001	Basic Numerical Methods (17B1NMA531)	17B1NMA531	17-08-2020
222	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE	2001	Statistical Information Theory with Applications(17B1NMA533)	17B1NMA533	17-08-2020
223	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE	2001	Applied Numerical Methods (17B1NMA732)	17B1NMA732	18.01.2021
224	BT-CSE	2001	Computer Graphics	17B2NCI731	17-08-2020
225	BT-IT	2001	Computer Graphics	17B2NCI731	17-08-2020
226	BT-CSE	2001	Advanced Databases	17B2NCI735	17-08-2020
227	BT-CSE	2001	Cognitive Radio Network	17B2NCI739	17-08-2020
228	BT-CSE	2001	Natural Language Processing	17B2NCI742	18.01.2021
229	BT-CSE	2001	Cryptography And Network Security	17B2NCI743	17-08-2020
230	BT-IT	2001	Cryptography And Network Security	17B2NCI743	17-08-2020
231	BT-CSE	2001	Real Time Systems	17B2NCI744	18.01.2021
232	IMT-BIOTECH	2002/2016	INDUSTRIAL PROJECT	17I17BT512	17-08-2020
233	MBA	2007	Indian Ethos and Business Ethics(20M11BGM13)	17M11BHR13	17-08-2020
234	BBA	2019	Managerial Economics(19B11BGM12)	17M11BIS11	18.01.2021
235	MBA	2007	Options futures and risk Management (OFRM)(17M12BAF16)	17M11BOM12	18.01.2021
236	IMT-BIOTECH	2002/2016	BIOMOLECULES AND CELL COMMUNICATION	17M11BT111	17-08-2020

237	MT-BT	2014	BIOMOLECULES AND CELL COMMUNICATION	17M11BT111	17-08-2020
238	IMT-BIOTECH	2002/2016	MOLECULAR MODELING AND DRUG DESIGN	17M11BT112	17-08-2020
239	MT-BT	2014	MOLECULAR MODELING AND DRUG DESIGN	17M11BT112	17-08-2020
240	MT-BT	2014	BIOPROCESS AND INDUSTRIAL BIOTECHNOLOGY	17M11BT113	18-01-2021
241	IMT-BIOTECH	2002/2016	DISEASES AND HEALTHCARE	17M11BT114	17-08-2020
242	MT-BT	2014	DISEASES AND HEALTHCARE	17M11BT114	18-01-2021
243	MT-CSE	2001	Data Structures And Algorithms For Big Data	17M11CS111	17-08-2020
244	MT-CSE	2001	Machine Learning And Data Mining	17M11CS112	18.01.2021
245	MT-CSE	2001	Performance Evaluation Of Computing Systems	17M11CS122	18.01.2021
246	IMT-ECE	2001	Advanced Wireless and Mobile Communication(17M11EC119)	17M11EC119	17-08-2020
247	BBA	2019	Oral and Written Communication(20B11BGM27)	17M12BAF16	17-08-2020
248	MBA	2007	Predictive Analytics (PA)(18M12BBA16)	17M12BHR17	18.01.2021
249	MBA	2007	Project appraisal and Financing(12M12BAF13)	17M12BMM11	17-08-2020
250	MBA	2007	Strategic Marketing (SM)(18M12BMM22)	17M12BMM12	18.01.2021
251	MBA	2007	Social Internship(18M17BIN12)	17M12BMM14	18.01.2021
252	MBA	2007	Business to Business Marketing(17M12BMM15)	17M12BMM15	17-08-2020
253	MBA	2007	IoT Applications and Technology Management(20M11BIA12)	17M12BOM13	18.01.2021
254	MBA	2007	New Government Initiatives in Business(20M11BGM26)	17M12BOM17	18.01.2021
255	MSC-MB	2019	BIOSENSORS	17M12BT111	18-01-2021
256	MT-BT	2014	BIOSENSORS	17M12BT111	17-08-2020
257	IMT-BIOTECH	2002/2016	REGULATORY AFFAIRS	17M12BT116	18-01-2021
258	MSC-MB	2019	REGULATORY AFFAIRS	17M12BT116	18-01-2021

259	MT-BT	2014	REGULATORY AFFAIRS	17M12BT116	17-08-2020
260	IMT-BIOTECH	2002/2016	PRODUCT DEVELOPMENT IN BIOTECHNOLOGY	17M12BT118	18-01-2021
261	MSC-MB	2019	PRODUCT DEVELOPMENT IN BIOTECHNOLOGY	17M12BT118	17-08-2020
262	MT-BT	2014	PRODUCT DEVELOPMENT IN BIOTECHNOLOGY	17M12BT118	18-01-2021
263	IMT-BIOTECH	2002/2016	PHYTOTHERAPEUTICS AND PHARMACOLOGY	17M12BT119	17-08-2020
264	MT-BT	2014	PHYTOTHERAPEUTICS AND PHARMACOLOGY	17M12BT119	17-08-2020
265	MSC-MB	2019	BIOSEPARATION TECHNOLOGY	17M12BT123	17-08-2020
266	MSC-MB	2019	STRUCTURAL BIOLOGY	17M12BT128	17-08-2020
267	MT-CSE	2001	Machine Learning And Data Mining Lab	17M15CS112	18.01.2021
268	MT-CSE	2001	Cloud Technology Lab	17M15CS113	17-08-2020
269	MT-CSE	2001	Performance Engineering Lab	17M15CS122	18.01.2021
270	MT-CSE	2001	IoT Systems Development Lab	17M15CS123	17-08-2020
271	IMT-BIOTECH	2002/2016	PROJECT BASED LEARNING - I	17M17BT111	17-08-2020
272	MT-BT	2014	PROJECT BASED LEARNING - I	17M17BT111	17-08-2020
273	IMT-BIOTECH	2002/2016	PROJECT BASED LEARNING - II	17M17BT112	17-08-2020
274	IMT-BIOTECH	2002/2016	SEMINAR & TERM PAPER	17M17BT211	17-08-2020
275	MT-BT	2014	SEMINAR & TERM PAPER	17M17BT211	17-08-2020
276	MT-BT	2014	PROJECT BASED LEARNING - II	17M17BT212	18-01-2021
277	MT-BT	2014	DISSERTATION	17M17BT213	17-08-2020
278	MT-BT	2014	DISSERTATION	17M17BT216	18-01-2021
279	MT-BT	2014	INDUSTRIAL PROJECT	17M17BT217	18-01-2021
280	IMT_ECE	2001	M.Tech. (ALL Branches)/ PBL(17M17EC128/)	17M17EC128/	18.01.2021
281	MSC-MA	2019	Advanced Numerical Techniques (17M1NMA213)	17M1NMA213	17-08-2020
282	MT-CSE	2001	Cloud Based Big Data Systems-I	17M21CS111	17-08-2020
283	MT-CSE	2001	Cloud Based Big Data Systems-II	17M21CS121	17-08-2020
284	MT-CSE	2001	Soft Computing And Applications	17M22CS113	17-08-2020

285	MT-CSE	2001	Large Scale Graph Algorithms And Analytics	17M22CS115	17-08-2020
286	MT-CSE	2001	Cloud Based Big Data Systems Lab-I	17M25CS111	17-08-2020
287	MT-CSE	2001	Cloud Based Big Data Systems Lab-II	17M25CS121	17-08-2020
288	MT-CSE	2001	Advanced Machine Learning Lab	17M25CS122	18.01.2021
289	MT-CSE	2001	Data Science Programming Lab-II	17M25CS123	17-08-2020
290	IMT-BIOTECH	2002/2016	DISSERTATION	17MI17BT511	17-08-2020
291	BT-IT	2001	Data Structures And Algorithms	18B11CS211	17-08-2020
292	BT-BIOTECH	2002	INTELLECTUAL PROPERTY RIGHTS AND BIOETHICS	18B12BT415	17-08-2020
293	BT-CSE	2001	Software Development And Management	18B12CS314	18.01.2021
294	BT-CSE	2001	Autonomous Decision Making	18B12CS412	18.01.2021
295	BT-IT	2001	Autonomous Decision Making	18B12CS412	18.01.2021
296	BT-CSE	2001	Performance Analysis Of Computing Systems	18B12CS413	17-08-2020
297	BT-IT	2001	Performance Analysis Of Computing Systems	18B12CS413	17-08-2020
298	BT-CSE	2001	Search Based Software Engineering	18B12CS415	17-08-2020
299	BT-IT	2001	Search Based Software Engineering	18B12CS415	17-08-2020
300	BT-CSE	2001	Distributed Computing	18B12CS419	17-08-2020
301	BT-IT	2001	Distributed Computing	18B12CS419	17-08-2020
302	BT-CSE	2001	Introduction To Deep Learning	18B12CS428	18.01.2021
303	BT-IT	2001	Introduction To Deep Learning	18B12CS428	18.01.2021
304	BT-CSE	2001	Ethical Hacking	18B12CS434	18.01.2021

305	BT-IT	2001	Ethical Hacking	18B12CS434	18.01.2021
306	BT-CSE	2001	Large Scale Database Systems	18B12CS437	17-08-2020
307	BT-IT	2001	Large Scale Database Systems	18B12CS437	17-08-2020
308	BT-CSE	2001	IoT Architecture And Protocols	18B12CS440	18.01.2021
309	BT-ECE	2001	Advanced Radio Access Networks(18B12EC311)	18B12EC311	17-08-2020
310	BT-ECE	2001	B.Tech. (ECE)/ Electromagnetic Field Theory(18B12EC312)	18B12EC312	18.01.2021
311	BT-ECE	2001	B.Tech (ECE)/ Introduction to IoT(18B12EC411)	18B12EC411	17-08-2020
312	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE/IMT-BIOTECH	2001	Psychology of Personality(18B12HS211)	18B12HS211	17-08-2020
313	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE/IMT-BIOTECH	2001	Human Resource Analytics(18B12HS412)	18B12HS412	
314	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE/IMT-BIOTECH	2001	Marketing Management(18B12HS611)	18B12HS611	17-08-2020
315	BT-CSE/BT-ECE	2001	Knowledge Management(18B12HS814)	18B12HS814	18.01.2021
316	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE	2001	Logical Reasoning and Inequalities (18B12MA312)	18B12MA312	18.01.2021
317	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE	2001	Operations Research(18B12MA611)	18B12MA611	17-08-2020
318	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE	2001	Fuzzy Optimization and Decision Making(18B12MA811)	18B12MA811	17-08-2020
319	BT-BIOTECH	2002	BASIC BIOSCIENCE LAB	18B15BT111	17-08-2020
320	IMT-BIOTECH	2002/2016	BASIC BIOSCIENCE LAB	18B15BT111	18-01-2021
321	BT-BIOTECH	2002	INDUSTRIAL BIOTECHNOLOGY LAB - I	18B15BT311	17-08-2020
322	IMT-BIOTECH	2002/2016	INDUSTRIAL BIOTECHNOLOGY LAB - I	18B15BT311	18-01-2021
323	BT-IT	2001	Data Structures And Algorithms Lab	18B15CS211	17-08-2020

324	BT-ECE	2001	B.Tech (ECE)/SIGNALS & SYSTEMS LAB(18B15EC214)	18B15EC214	18.01.2021
325	BT-ECE	2001	B.Tech (ECE)/ Embedded Systems and IOT Lab(18B15EC313)	18B15EC313	17-08-2020
326	MBA	2007	Accounting for Managers(18M11BAF11)	18M11BAF11	17-08-2020
327	MBA	2007	Analytical and Technical Skills (ATS)(18M11BES13)	18M11BES13	17-08-2020
328	MBA	2007	Employability Skills (ES)(18M11BES14)	18M11BES14	18.01.2021
329	MBA	2007	Business Communication(18M11BGM12)	18M11BGM12	18.01.2021
330	MBA	2007	Organizational Development & Change(17M12BHR17)	18M11BHR11	17-08-2020
331	MBA	2007	Business Strategy (BS)(18M11BST11)	18M11BST11	17-08-2020
332	MSC-MA	2019	Research Methodology and Intellectual Property Rights(18M11GE111)	18M11GE111	17-08-2020
333	MBA	2007	Financial statement analysis and Business valuation(FSABV)(12M12BAF12)	18M12BAF19	18.01.2021
334	MBA	2007	Data Management and Analysis using R (DMAR)(18M12BBA12)	18M12BBA12	18.01.2021
335	MBA	2007	Data Visualization(18M12BBA13)	18M12BBA13	17-08-2020
336	BBA	2019	Global Business Environment(20B11BGM27)	18M12BBA14	17-08-2020
337	MBA	2007	Principles of Business Management(19B11BGM11)	18M12BBA16	17-08-2020
338	BBA	2019	Research Methods with SPSS(19B11BGM16)	18M12BBA17	18.01.2021
339	MBA	2007	Online Campaign Management (OCM)(18M12BDM15)	18M12BDM12	17-08-2020
340	MBA	2007	Digital Influence Marketing and Analytics(18M12BDM14)	18M12BDM14	18.01.2021
341	BBA	2019	Operations Management(20B11BOM12)	18M12BDM15	18.01.2021

342	MBA	2007	Consumer Behaviour in Virtual World(18M12BDM18)	18M12BDM18	18.01.2021
343	BBA	2019	Human Resource Management(19B11BHR12)	18M12BIB12	18.01.2021
344	MBA	2007	International Financial Management(12M12BAF17)	18M12BIB16	17-08-2020
345	BBA	2019	Introduction to Sociology(20B11BGM23)	18M12BIB18	17-08-2020
346	MBA	2007	Customer Relationship Management (CRM)(18M12BMM19)	18M12BMM19	17-08-2020
347	MBA	2007	Strategic Service Operations Management(18M12BOM19)	18M12BMM22	17-08-2020
348	MBA	2007	Technology, Corporate Governance and Business Ethics(19B11BGM24)	18M12BOM19	18.01.2021
349	IMT-BIOTECH	2002/2016	NUTRACEUTICALS	18M12BT113	18-01-2021
350	MT-BT	2014	NUTRACEUTICALS	18M12BT113	17-08-2020
351	IMT-BIOTECH	2002/2016	IPR IN BIOTECHNOLOGY	18M12BT116	17-08-2020
352	MSC-MB	2019	IPR IN BIOTECHNOLOGY	18M12BT116	18-01-2021
353	MT-BT	2014	IPR IN BIOTECHNOLOGY	18M12BT116	17-08-2020
354	IMT-BIOTECH	2002/2016	PUBLIC HEALTH ECONOMICS AND POLICY	18M12BT211	17-08-2020
355	MT-BT	2014	PUBLIC HEALTH ECONOMICS AND POLICY	18M12BT211	17-08-2020
356	MT-CSE	2001	Internet Of Things	18M12CS115	17-08-2020
357	MT-CSE	2001	Blockchain Technology And Applications	18M12CS117	17-08-2020
358	MSC-MA	2019	Advanced Operations Research(18M12MA111)	18M12MA111	17-08-2020
359	BBA	2019	Social Media and Digital Marketing(20B11BMM12)	18M17BIN12	18.01.2021
360	MBA	2007	Business Communication(19B11BAE11)	19B11BAE11	17-08-2020
361	BBA	2019	Financial Management(19B11BAF12)	19B11BAF12	18.01.2021
362	MBA	2007	Financial Modelling(18M12BAF19)	19B11BAF12	17-08-2020

363	BBA	2019	Cost and Management Accounting(19B11BAF13)	19B11BAF13	17-08-2020
364	BBA	2019	Business Analytics(19B11BBA13)	19B11BBA13	17-08-2020
365	MBA	2007	World of Social Media (WSM)(18M12BDM11)	19B11BGE18	17-08-2020
366	MBA	2007	Product and Brand Management (PBM)(17M12BMM11)	19B11BGM11	17-08-2020
367	MBA	2007	Marketing Management(20M11BMM11)	19B11BGM12	17-08-2020
368	MBA	2007	Sales and Distribution Management(17M12BMM14)	19B11BGM16	18.01.2021
369	MBA	2007	Management Accounting(20M11BAF13)	19B11BGM17	17-08-2020
370	MBA	2007	Entrepreneurial Development(19B11BGM20)	19B11BGM20	18.01.2021
371	BBA	2019	Theatre and Performance(19B11BGE18)	19B11BGM24	18.01.2021
372	MBA	2007	Organizational Behaviour(18M11BHR11)	19B11BHR11	17-08-2020
373	MBA	2007	Human Resources Management(17M11BHR13)	19B11BHR12	17-08-2020
374	MBA	2007	Material Management and ERP(17M12BOM17)	19B11BMM11	17-08-2020
375	MBA	2007	Querying Databases Using SQL(18M12BBA17)	19B11BOM13	17-08-2020
376	MBA	2007	Innovation and Entrepreneurship(20M11BEN11)	19B12BGE12	17-08-2020
377	BT-BIOTECH	2002	MARKET RESEARCH IN BIOSCIENCES	19B12BT411	18-01-2021
378	BT-CSE	2001	lot And lot Security	19B12CS311	17-08-2020
379	BT-IT	2001	lot And lot Security	19B12CS311	17-08-2020
380	BT-CSE	2001	Blockchain Technology	19B12CS312	18.01.2021
381	BT-IT	2001	Blockchain Technology	19B12CS312	18.01.2021
382	BT-CSE	2001	Advanced Java Programming	19B12CS412	18.01.2021
383	BT-IT	2001	Advanced Java Programming	19B12CS412	18.01.2021
384	BT-CSE	2001	Big Data Analytics	19B12CS419	18.01.2021
385	BT-CSE	2001	Introduction To Blockchain	19B12CS420	18.01.2021
386	BT-CSE	2001	Mathematical Foundations For Intelligent Systems	19B12CS422	18.01.2021
387	BT-IT	2001	Mathematical Foundations For Intelligent Systems	19B12CS422	18.01.2021
388	BT-CSE	2001	Computing For Data Science	19B12CS423	17-08-2020
389	BT-IT	2001	Computing For Data Science	19B12CS423	17-08-2020

390	BT-CSE	2001	Industrial Automation Using lot	19B12CS424	18.01.2021
391	BT-IT	2001	Industrial Automation Using lot	19B12CS424	18.01.2021
392	BT-CSE	2001	lot Analytics	19B12CS426	18.01.2021
393	BT-IT	2001	lot Analytics	19B12CS426	18.01.2021
394	BT-CSE	2001	Introduction To Devops	19B12CS427	17-08-2020
395	BT-IT	2001	Introduction To Devops	19B12CS427	17-08-2020
396	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE/IMT-BIOTECH	2001	Entrepreneurship Development(19B12HS311)	19B12HS311	17-08-2020
397	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE/IMT-BIOTECH	2001	Econometric Analysis(19B12HS611)	19B12HS611	17-08-2020
398	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE/IMT-BIOTECH	2001	Social Media and Society(19B12HS612)	19B12HS612	18.01.2021
399	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE	2001	Generalized Fuzzy Set Theory with Applications (19B12MA412)	19B12MA412	18.01.2021
400	BT-BIOTECH	2002	ENVIRONMENTAL STUDIES	19B13BT211	17-08-2020
401	IMT-BIOTECH	2002/2016	ENVIRONMENTAL STUDIES	19B13BT211	17-08-2020
402	MBA	2007	Inventory and Warehouse Management (IWM)(17M12BOM13)	19B15BSE11	17-08-2020
403	MBA	2007	Computing Tools and Programming(19B15BSE14)	19B15BSE14	18.01.2021
404	MBA	2007	Legal Aspects of Business(20M11BGM21)	19B15BSE18	17-08-2020
405	BBA	2019	Community Initiatives(19B17BSE12)	19B17BSE12	18.01.2021
406	BBA	2019	Financial Accounting(19B21BAF11)	19B21BAF11	17-08-2020
407	MBA	2007	Business Sustainability(19M11BGM16)	19M11BGM16	18.01.2021
408	MT-CSE	2001	Nature Inspired Computing And Applications	19M12CS211	17-08-2020
409	MT-ECE-CS/MT-BIOTECH/MT-ECE-MET/IMT-CSE/IMT-ECE/IMT-BIOTECH	2001	Cost Accounts for Engineering Projects(19M12HS211)	19M12HS211	17-08-2020

410	MSC-MA	2019	Mathematical Foundations of Geographic Information System (19M12MA611)	19M12MA611	17-08-2020
411	MT-CSE-DA/MT-BIOTECH/MT-CSE/MT-ECE-CS/MT-ECE-MET	2001	English for Research Paper Writing(19M13HS111)	19M13HS111	17-08-2020
412	MT-CSE-DA/MT-BIOTECH/MT-CSE/MT-ECE-MET/IMT-CSE/IMT-ECE/IMT-BIOTECH	2001	Constitution of India (19M13HS211)	19M13HS211	17-08-2020
413	MSC-MB	2019	MICROBIAL PHYSIOLOGY AND DIVERSITY	19M21BT111	17-08-2020
414	MSC-MB	2019	BIOMOLECULES	19M21BT113	17-08-2020
415	MSC-MB	2019	ENVIRONMENTAL MICROBIOLOGY	19M21BT114	17-08-2020
416	MSC-MB	2019	MICROBIAL GENETICS AND MOLECULAR BIOLOGY	19M21BT115	18-01-2021
417	MSC-MB	2019	IMMUNOLOGY AND IMMUNOTECHNOLOGY	19M21BT116	18-01-2021
418	MSC-MB	2019	ENZYMES AND BIOPROCESS TECHNOLOGY	19M21BT117	17-08-2020
419	MSC-MB	2019	MEDICAL MICROBIOLOGY	19M21BT118	17-08-2020
420	MSC-MB	2019	FOOD & DAIRY MICROBIOLOGY	19M21BT211	17-08-2020
421	MT-BT	2014	RECOMBINANT DNA TECHNOLOGY	19M21BT212	17-08-2020
422	MT-BT	2014	BIOINFORMATICS AND OMICS	19M21BT213	17-08-2020
423	MSC-PH/MSC-MA/MSC-MB	2001	Presentation and Communication Skills(19M21HS111)	19M21HS111	17-08-2020
424	MSC-MA	2019	Ordinary Differential Equations (19M21MA111)	19M21MA111	17-08-2020
425	MSC-MA	2019	Real Analysis(19M21MA112)	19M21MA112	18.01.2021
426	MSC-MA	2019	Abstract Algebra(19M21MA113)	19M21MA113	17-08-2020
427	MSC-MA	2019	General Topology (19M21MA114)	19M21MA114	18.01.2021
428	MSC-MA	2019	Mathematical Methods (19M21MA115)	19M21MA115	17-08-2020
429	MSC-MA	2019	Linear Algebra (19M21MA116)	19M21MA116	

430	MSC-MA	2019	Complex Analysis (19M21MA117)	19M21MA117	17-08-2020
431	MSC-MA	2019	Computer Programming (19M21MA118)	19M21MA118	18.01.2021
432	MSC-MA	2019	Functional Analysis (19M21MA119)	19M21MA119	17-08-2020
433	MSC-MA	2019	Partial Differential Equations (19M21MA120)	19M21MA120	
434	MSC-MA	2019	Mathematical Statistics(19M21MA211)	19M21MA211	17-08-2020
435	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE	2001	Numerical Analysis (19M21MA212)	19M21MA212	18.01.2021
436	MSC-MA	2019	Operations Research (MSc)(19M21MA213)	19M21MA213	17-08-2020
437	MSC-PH	2019	Nuclear and Particle Physics	19M21PH211)	17-08-2020
438	MSC-PH	2019	Optoelectronics(19M21PH215)	17-08-2020
439	MT-BT	2014	DIAGNOSTIC MICROBIOLOGY	19M22BT211	17-08-2020
440	MSC-MB	2019	MICROBIOMICS	19M22BT213	18-01-2021
441	MSC-MB	2019	MICROBIOLOGY LAB-I	19M25BT111	18-01-2021
442	MSC-MA	2019	Computer Programming Lab (19M25MA111)	19M25MA111	17-08-2020
443	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE	2001	Numerical Analysis Lab (19M25MA211)	19M25MA211	17-08-2020
444	MSC-MA	2019	Operations Research Lab (19M25MA212)	19M25MA212	
445	MSC-MB	2019	DISSERTATION	19M27BT211	17-08-2020
446	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE	2001	Fuzzy Calculus & Possibility Theory (19P11MA111)	19P11MA111	17-08-2020
447	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE	2001	Stochastic Optimization with Applications (19P12MA111)	19P12MA111	17-08-2020
448	MBA	2007	Business Mathematics(20B11BGM22)	20B11BGM22	18.01.2021
449	BBA	2019	Introduction to Spreadsheets(19B15BSE11)	20B11BGM23	17-08-2020
450	MBA	2007	Global Business of Media, Sports and Entertainment(18M12BIB12)	20B11BGM27	18.01.2021

451	BBA	2019	Organizational Behavior(19B11BHR11)	20B11BGM27	17-08-2020
452	BBA	2019	Business Statistics and Analytics(20B11BGM30)	20B11BGM30	18.01.2021
453	BBA	2019	Data Insights Using Dashboards(20B11BGM30)	20B11BGM30	18.01.2021
454	MBA	2007	Online Branding(18M12BDM12)	20B11BGM34	18.01.2021
455	MBA	2007	Social Media and E Marketing (SMEM)(17M12BMM12)	20B11BMM12	18.01.2021
456	MBA	2007	Operations Management(17M11BOM12)	20B11BOM12	18.01.2021
457	BT-CSE	2001	Software Defined Networks	20B12CS417	17-08-2020
458	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE/IMT-BIOTECH	2001	Global Politics(20B12HS311)	20B12HS311	17-08-2020
459	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE	2001	Applicational Aspects of Differential Equations (20B12MA311)	20B12MA311	17-08-2020
460	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE	2001	Multi Attribute Decision Making(20B12MA411)	20B12MA411	17-08-2020
461	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE/IMT-BIOTECH	2001	Indian Constitution and Traditional Knowledge (20B13HS311)	20B13HS311	17-08-2020
462	BT-CSE	2001	Java Programming	20B16CS322	18.01.2021
463	BT-IT	2001	Java Programming	20B16CS322	18.01.2021
464	BT-CSE	2001	Problem Solving Using C And C++	20B16CS323	17-08-2020
465	BT-IT	2001	Problem Solving Using C And C++	20B16CS323	17-08-2020
466	BT-CSE	2001	Non-Linear Data Structures & Problem Solving	20B16CS324	18.01.2021
467	BT-IT	2001	Non-Linear Data Structures & Problem Solving	20B16CS324	18.01.2021
468	BT-CSE	2001	Front End Programming	20B16CS326	18.01.2021
469	BT-IT	2001	Front End Programming	20B16CS326	18.01.2021
470	MBA	2007	Corporate Finance(20M11BAF12)	20M11BAF12	18.01.2021

471	MBA	2007	Management Information System(17M11BIS11)	20M11BAF13	17-08-2020
472	MBA	2007	ECONOMICS FOR BUSINESS AND GOVERNMENT(20M11BECM11)	20M11BECM11	17-08-2020
473	MBA	2007	International Economics and Trade Policy(18M12BIB16)	20M11BEN11	18.01.2021
474	MBA	2007	Effective Self Management(20M11BES11)	20M11BES11	17-08-2020
475	MBA	2007	Business Statistics and Analytics Using Excel Spreadsheet(20M11BGM11)	20M11BGM11	17-08-2020
476	BBA	2019	India's Diversity & Business(19B12BGE12)	20M11BGM13	
477	MBA	2007	Business Research Methods(20M11BGM14)	20M11BGM14	18.01.2021
478	BBA	2019	Legal Aspects of Business(19B11BGM17)	20M11BGM21	17-08-2020
479	BBA	2019	New Government Initiatives in Business(20B11BGM34)	20M11BGM26	18.01.2021
480	BBA	2019	Business History(20M11BGM32)	20M11BGM32	18.01.2021
481	MBA	2007	Big Data and Data Visualization(20M11BIA11)	20M11BIA11	17-08-2020
482	MBA	2007	IT Tools for Business(19B15BSE18)	20M11BIA12	18.01.2021
483	BBA	2019	Marketing Management(19B11BMM11)	20M11BMM11	17-08-2020
484	IMT-ECE	2001	Photonics Materials & Devices for Communications(20M11EC112)	20M11EC112	18.01.2021
485	MSC-MA	2019	Advanced Matrix Theory (20M22MA211)	20M22MA211	17-08-2020
486	MSC-MA	2019	Continuum Mechanics (20M22MA212)	20M22MA212	18.01.2021
487	MSC-MA	2019	Fuzzy Sets and Applications (20M22MA213)	20M22MA213	17-08-2020
488	IMT-ECE	2001	Introduction to Machine Learning(20M31EC113)	20M31EC113	17-08-2020
489	IMT-ECE	2001	Deep learning and applications(20M31EC115)	20M31EC115	17-08-2020
490	IMT-ECE	2001	Hybrid Intelligent system(20M31EC116)	20M31EC116	18.01.2021
491	Ph.D	2001	Theoretical Foundation of Literary Criticism(20P12HS112)	20P12HS112	18.01.2021

492	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE/IMT-BIOTECH	2001	Development Issues and Rural Engineering(21B12HS311)	21B12HS311	17-08-2020
493	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE	2001	Mathematical Modelling in Biotechnology (21B12MA311)	21B12MA311	17-08-2020
494	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE/IMT-BIOTECH	2001	Poverty, Inequality and Human Development(21B13HS311)	21B13HS311	17-08-2020
495	BT-CSE/BT-IT/BT-ECE/BT-BIOTCH/IMT-CSE/IMT-ECE	2001	Number Theory(21M22MA211)	21M22MA211	17-08-2020
496	MSC-MA	2019	Database-Management System(21M22MA212)	21M22MA212	18.01.2021
497	MSC-MA	2019	Theory of Data Science (21M22MA213)	21M22MA213	17-08-2020
498	MSC-MA	2019	Wavelet Theory and its Applications (21M22MA214)	21M22MA214	18.01.2021
499	MSC-MA	2019	Graph Theory (21M22MA215)	21M22MA215	17-08-2020
500	MSC-MA	2019	Advanced Numerical Methods (21M22MA216)	21M22MA216	18.01.2021
501	MSC-MA	2019	Theory of Computation (21M22MA217)	21M22MA217	17-08-2020
502	MSC-MA	2019	Linear models and Regression Analysis (21M22MA219)	21M22MA219	17-08-2020
503	MSC-MA	2019	Mathematical Imaging(21M22MA220)	21M22MA220	18.01.2021
504	BT-ECE	2001	B.Tech. (ECE)/ Electromagnetic Field Theory Lab(18B15EC312)		18.01.2021
505	MT-CSE	2018	WIRELESS SENSOR AND ACTUATOR NETWORKS	17M12CS126	17-08-2020

1.2 - Academic Flexibility

1.2.1 - Number of new courses introduced of the total number of courses across all programs offered during the year

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S.N	Name of the Course	Course Code	Year of introduction	Activities/Content with direct bearing on Employability/ Entrepreneurship/ Skill development	Link to the relevant document
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1	ADVANCED TECHNIQUES IN INFECTIOUS DISEASE DIAGNOSIS	20M22BT211	2020-21	-----	Biotech Page 8-11, 45 of Feb 2021 BoS MoM
2	BIOENERGETICS IN HUMAN HEALTH AND DISEASE	20M22BT212	2020-21	-----	Biotech Page 8, 12-14, 45 of Feb 2021 BoS MoM
3	BIOINFORMATICS AND OMICS	19M21BT213	2020-21	Students will choose any protein prediction and proteome analysis tools to solve the biological problem linked to a particular disease. How is it commercially used as a therapeutic molecule or as a target to manage the disease? The understanding of proteins is required for Biotechnology companies including patent firms	Biotech Page 9, 38, 101 of August 2019 BoS MoM
4	DIAGNOSTIC MICROBIOLOGY	19M22BT211	2020-21	Students will present recent advancement in diagnostics in class presentations, followed by a discussion on comparison of advancement with previous technologies and the benefit of the said advancement in terms of ASSURED criteria.	Biotech Page 10, 53 of August 2019 BoS MoM
5	ENVIRONMENTAL METAGENOMICS	21M22BT211	2020-21	-----	Biotech Page 8, 15-17, 45 of Feb 2021 BoS MoM
6	FOOD & DAIRY MICROBIOLOGY	19M21BT211	2020-21	Each student will opt a topic based on applications of food and dairy microbiology. They will present and discuss in detail about the topic. This will enhance the student's understanding about various application aspects of food and dairy microbiology. They will get an insight into how different microorganisms can be employed for food and dairy based applications.	Biotech Page 9, 33, 101 of August 2019 BoS MoM
7	INDUSTRIAL BIOTECHNOLOGY LAB-I	18B15BT311	2020-21	Students will use the practical knowledge to develop a bio-product manufacturing process and product purification. Students will also understand the use of engineering principles of heat and mass balance in bioprocess and downstream processes.	Biotech Page 24-26, 46 of Feb 2021 BoS MoM
8	PUBLIC HEALTH	19M22BT214	2020-21	-----	Biotech Page 8, 18-19, 45 of Feb 2021 BoS MoM
9	RECOMBINANT DNA TECHNOLOGY	19M21BT212	2020-21	Team-work based research paper collection on latest advances in RDT and its applications in medicine, agriculture, microbial and industrial biotechnology. preparation of summary report and presentation	Biotech Page 7, 9, 35 of August 2019 BoS MoM
10	AUTOMATA THEORY AND ITS APPLICATIONS	20B12CS336	2020-21	Students learn the design of various automata which helps in modelling real-world problems. They also work on phases of compiler using these modelling techniques. It will help them in employability in IT sector.	CSE&IT Page 97 of August 2020 BoS
11	BIG DATA INGESTION	21B12CS318	2020-21	The students apply big data storage technologies to store data from DBMS to BDMS. The assignments lead to understanding of big data ingestion tools to ingest data into a Big Data system and application aspect enhances their employability into big data domains.	CSE&IT Page 64 of Jan 2021 BoS

12	COMPUTER NETWORKS AND INTERNET OF THINGS	18B11CS311	2020-21	The students learn and apply the networking and IoT concepts on real time problems which are the need of today's smart world leading to increased opportunities towards industry recruitment.	CSE&IT Page 200 of Nov 2019 BoS
13	COMPUTER NETWORKS AND INTERNET OF THINGS LAB	18B15CS311	2020-21	The students analyze the complete network model and understand how data communication occurs between different applications over the multiple layers in the network. Study of projects based on problems and challenges in communication sector help in development of smart applications that can cater to real world problems. Hence, allowing them to enhance their skills for employability in multiple industries.	CSE&IT Page 200 of Nov 2019 BoS
14	CONCEPTS OF GRAPH THEORY	21B12CS321	2020-21	Besides the graph fundamentals the course focused to understand/analyze/explore/implement (in form of mini-projects) many real life applications like planarity, path detection, network flow etc. Many companies target to develop the system for real life/world problems, hence this course provides good opportunity for students to get employment	CSE&IT Page 66 of Jan 2021 BoS
15	ESSENTIAL STATISTICS FOR DATA SCIENCE	21M21CS123	2020-21	Students will demonstrate proficiency with statistical analysis of data. Students will develop the ability to build and assess data-based models. Students will execute statistical analyses with professional statistical software that aid in getting data scientist job.	CSE&IT Page 94 of Jan 2021 BoS
16	FUNDAMENTALS OF COMPUTER SECURITY	20B12CS332	2020-21	Students will be able to describe authentication, access control paradigms, legal and ethical issues with respect to information security which help them a lot in their employment	CSE&IT Page 88 of August 2020 BoS
17	FUNDAMENTALS OF DISTRIBUTED AND CLOUD COMPUTING	21B12CS313	2020-21	The students may get exposed to Distributed and Cloud based fundamentals and platforms. They shall become acquainted to Distributed Systems Principles and Cloud platforms onto which most of the works are going on. This will help them in employability and entrepreneurship too as it lays down a sound foundation for future IT developments.	CSE&IT Page 52 of Jan 2021 BoS
18	FUNDAMENTALS OF MACHINE LEARNING	20B12CS331	2020-21	Students learned the application of mathematics in developing machine learning algorithms. It leads to better understanding of algorithms and hence enhances the employability in IT and IT enabled service sector	CSE&IT Page 86 of August 2020 BoS
19	FUNDAMENTALS OF SOFT COMPUTING	21B12CS319	2020-21	Learning models are one of the basic requirements to develop autonomus system, like chat-box, weather forecasting, etc. The need of an IT organization is developing an Intelligent learning system with real life problems and datasets. In this course, students integrate and develop standalone and hybrid Intelligent techniques for real time engineering application which help them to get better employment	CSE&IT Page 70 of Jan 2021 BoS
20	IMAGE PROCESSING & MACHINE VISION	20M12CS121	2020-21	-----	CSE&IT Page 141 of August 2020 BoS
21	IMAGE PROCESSING AND COMPUTER VISION	20B12CS335	2020-21	Students analyze to develop skills in the design and implementation of computer vision software. Expose students to current technologies and issues	CSE&IT Page 95 of August 2020 BoS

				that are specific to image and vision processing systems and provide empirical analysis which helps their employability into research sector.	
22	INTRODUCTION TO BIG DATA AND DATA ANALYTICS	20B12CS333	2020-21	The students analyze and visualize Big data based real world problems and use the predictive analytics techniques for decision making which enhances their employability as Data Analyst/Data Scientist.	CSE&IT Page 90 of August 2020 BoS
23	INTRODUCTION TO BLOCKCHAIN TECHNOLOGY	21B12CS317	2020-21	Blockchain and the applications/technologies based on blockchain like Cryptocurrency etc. are in demand/use now a days. This course through various real world problems assist students to learn the fundamentals and advanced concepts in blockchain which ultimately helpful for students to get employment in these domains	CSE&IT Page 61 of Jan 2021 BoS
24	INTRODUCTION TO LARGE SCALE DATABASE SYSTEMS	21B12CS314	2020-21	The students understand the large scale data sources, ways to store and query this data and visualization. Understanding the data visualization process, will help in their employability in big data analysis organizations.	CSE&IT Page 55 of Jan 2021 BoS
25	OBJECT ORIENTED ANALYSIS AND DESIGN USING JAVA	20B12CS334	2020-21	Objects and Classes in JAVA, Implementing various relationships in JAVA- Association, Inheritance, generalization, Abstraction in Java, Method Overriding and Overloading, Object Roles, Class Types, Implementing Polymorphism, Extensibility and UML, Generalization with Interfaces and Packages in Java. Learning these concepts enhances the understanding of students towards different concepts of object-oriented approach and also help them during their employability.	CSE&IT Page 92 of August 2020 BoS
26	OPEN SOURCE SOFTWARE DEVELOPMENT	21B12CS320	2020-21	The rapid growth in cloud technology has created thousands of new jobs, and the OpenStack job market specifically has been among the top growth areas. Contributing to open source can significantly boost student chances of getting a good job. Shell Scripting, Python and its Libraries, Virtualization, Hypervisors and OpenStack: All of these technologies will help an individual to understand and develop an Open Source Software. It will also help to design cloud based applications.	CSE&IT Page 72 of Jan 2021 BoS
27	SENSOR TECHNOLOGY & ANDROID PROGRAMMING	21B12CS312	2020-21	Group project will be given to the students to design custom based android application/services which access the various sensors of the android devices remotely. Depending on the services and its popularity, one can even have a start-up company for the same. Using smart sensors of android devices, student can write, read, and analyze graphical data of any connected android device from anywhere in the world. Students will get employment in sensor-based and android app firms.	CSE&IT Page 49 of Jan 2021 BoS
28	WEB TECHNOLOGY AND CYBER SECURITY	21B12CS315	2020-21	The students build a secure web application using advanced JS scripting and/ or web frameworks, having countermeasures implemented against web hacks like XSS, CSRF, injection attacks, DOS attacks etc. Developing such project gives students a hands on experience of working in the area of web technology and cyber security. The knowledge and experience gained will enhance their employability in the IT sector.	CSE&IT Page 58 of Jan 2021 BoS

29	ADVANCED COMMUNICATION SYSTEMS LAB -1	20M45EC111	2020-21	-----	ECE Page 5 of August 2020 BoS MoM
30	ADVANCED COMMUNICATION SYSTEMS LAB -2	20M45EC112	2020-21	-----	ECE Page 7 of August 2020 BoS MoM
31	ADVANCED RF AND MICROWAVE ENGINEERING	20M11EC111	2020-21	Students will apply the basic fundamentals of Electromagnetic Field Theory to Communication Systems and Devices at high frequencies in the range of Microwaves and Millimeter waves. Additionally, filter designing and power dividers designing will be implemented by students to study Microwave Systems.	ECE Page 8 of August 2020 BoS MoM
32	ADVANCED SIGNAL PROCESSING LAB (MATLAB/PYTHON)	20M35EC111	2020-21	Mini project on real life situations for self interpretation, analysis and designing of the system. Investigate the efficacy and utility of different methods taught in theory course.	ECE Page 6 of August 2020 BoS MoM
33	DEEP LEARNING AND APPLICATIONS	20M31EC115	2020-21	Deep learning now has a lot of applications in all industries, which is the primary reason why there is a high demand for jobs in that field. Having knowledge of models such as Multilayer Perceptron, CNN, RNN, LSTM, GAN architectures and auto encoders prove useful for ML professionals. It helps in developing skill development, employability and entrepreneurship potential.	ECE Page 7 of August 2020 BoS MoM
34	DIGITAL IMAGE AND VIDEO PROCESSING	20M31EC114	2020-21	The Digital Image and Video Processing course discusses Digital Image Processing and Digital Video Processing in detail, along with their applications. During the course, students are encouraged to read good quality journal paper based on theory, mathematical background and on industrial applications. This helps to develop capability of skill development, employability and entrepreneurship.	ECE Page 10 of August 2020 BoS MoM
35	FUNDAMENTALS OF SEMICONDUCTOR DEVICES	20M51EC122	2020-21	-----	ECE Page 11 of August 2020 BoS MoM
36	HYBRID INTELLIGENT SYSTEMS	20M31EC116	2020-21	learn by develop a project based on neuro-fuzzy and neuro-genetic using Matlab or python	ECE Page 11 of August 2020 BoS MoM
37	INTRODUCTION TO IOT SYSTEM DESIGN	20M51EC121	2020-21	-----	ECE Page 5 of August 2020 BoS MoM
38	INTRODUCTION TO MACHINE LEARNING	20M31EC113	2020-21	Machine learning now has a lot of applications in all industries, which is the primary reason why there is a high demand for jobs in that field. Knowledge of models like multilayer perceptron, decision tree, SVM, principal component analysis for feature reduction and linear regression prove useful for ML professionals. It helps in developing skill development, employability and entrepreneurship potential.	ECE Page 6 of August 2020 BoS MoM
39	IOT PERSPECTIVE: CLOUD COMPUTING	20M51EC124	2020-21	-----	ECE Page 7 of August 2020 BoS MoM

	AND MACHINE LEARNING				
40	MACHINE LEARNING LAB (PYTHON)	20M35EC112	2020-21	-----	ECE Page 7 of August 2020 BoS MoM
41	MICROELECTRONICS AND IOT LAB-1	20M55EC113	2020-21	-----	ECE Page 6 of August 2020 BoS MoM
42	MICROELECTRONICS AND IOT LAB-2	20M55EC114	2020-21	-----	ECE Page 6 of August 2020 BoS MoM
43	MILLIMETER WAVE TECHNOLOGY	20M42EC111	2020-21	-----	ECE Page 9 of August 2020 BoS MoM
44	MIMO-OFDM FOR WIRELESS COMMUNICATIONS	20M41EC119	2020-21	Students will learn latest 4G wireless communication technologies, starting from the basics process of modulation, demodulation and its impairment. These schemes are of utmost importance to understand the concepts of current and future generations of communication system and to design the same . Student will be able to design the physical layer of 4G communication and to analyze its implementations issues. Students can perform the some simulation on Matlab to analyze the same. Understating of these techniques will further help to work in any core communication industry.	ECE Page 6 of August 2020 BoS MoM
45	PHOTONICS MATERIALS & DEVICES FOR COMMUNICATIONS	20M11EC112	2020-21	Design of various Photonic Devices for communication purpose i.e. Optical power splitter, Directional coupler, thermo-optic switches, Mach-Zehnder interferometer, Arrayed Waveguide Grating (AWG)-based MUX/DEMUX, Add-drop multiplexer. Designing of various Nano-photonic devices i.e. PhC waveguide, PhC resonator, PhC MUX/DEMUX, and PhC Filters, for communications. Exploring various material systems for these devices.	ECE Page 8 of August 2020 BoS MoM
46	DEVELOPMENT ISSUES AND RURAL ENGINEERING	21B12HS311	2020-21	The course content helps to enhance understanding on various real-life problems in rural india like migration, employment, sectoral composition, public policies etc. Project and assignment based learning enables the students to equip with various data handling and analysis techniques to measure level of rural development along with critical thinking regarding various policies. Better understanding of issues and challanges creates a scope of recommending the feasible suggestions/solution (Engineering Techniques). Therefore, it helps in making the engineerers who understand the rural problems and solutions at the grassroot levels.	HSS Page 60-62 of August 2020 BoS
47	INDIAN CONSTITUTION & TRADITIONAL KNOWLEDGE	20B13HS311	2020-21	Projects based on important Supreme Court judgments submitted by the students would help the students to know about the interpretation of the various rights done by Supreme Court which would help them in their workplace as well as in general life.	HSS Page 55-59 of August 2020 BoS
48	POVERTY, INEQUALITY AND	21B13HS311	2020-21	The course content highlights and brings out conceptual and measurement issues in estimating poverty, inequality and human development, particularly	HSS Page 63-65 of August 2020 BoS

	HUMAN DEVELOPMENT			in the Indian context. Measurement, interpretation and empirical-based argumentation, the core competencies of the course, will upgrade students' knowledge regarding economic development issues and strengthen their skills to tackle extensive and multiple data sets and develop their strengths regarding social data science. It prepares students to work on policy directives and designs in social sciences, specifically development economics, across NGOs and research organisations.	
49	BUSINESS ANALYTICS	19B11BBA13	2020-21	Activity: understanding data for decisions; Exercise: Creating of insightful graphs; Case: Tata Motors	JBS Page 6 of Nov 2019 BoS
50	BUSINESS MATHEMATICS	20B11BGM22	2020-21	1. Consider any bank and study its interest rates, use these interest rates to calculate interest and total receivable amount on a Fixed Deposit after 3 years. 2. Case study discussion 3. Practice Problems on calculation of Annuity funds. 4. Consider any business organization or firm and analyze its balance sheet and evaluate Ratios and draw conclusions regarding the profitability status of the business.	JBS Page 5 of Nov 2019 BoS
51	COMPUTING TOOLS AND PROGRAMMING	19B15BSE14	2020-21	The four major modules of this subject are 4 different skills namely, MS Excel, Python, MySQL, and HTML students will learn.2. Presentation(once in semester in a group) and Assignments (weekly) are two assess students skills .Discussion of case studies like supplier invoice data during Excel lectures are a way to be hands on in the skill components to assess students skills . Lectures like Data Visualization in Excel, Python, DDL, DML commands in MuSQL cover skill enhancement part.	JBS Page 6 of Nov 2019 BoS
52	COST AND MANAGEMENT ACCOUNTING	19B11BAF13	2020-21	i. Relationship between Cost Accounting and Management Accounting and its managerial implications- Review questions and case study ii. Elements of Cost: Material, labour and other expenses- caselet iii. Cost Volume Profit Analysis, Break Even Point, Contribution, Profit Volume Ratio, Margin of safety- case problem iv. Break - even Application, Relevant Costs and Decision Making- unsolved problems v. Material, Labour, Overhead and Sales variances. Introduction to Target Costing, Life Cycle Costing, Quality Costing, and Activity based Costing- practical problems and caselet.	JBS Page 6 of Nov 2019 BoS
53	DATA INSIGHTS USING DASHBOARDS	20B11BGM35	2020-21	-----	JBS Page 6 of Nov 2019 BoS
54	ENTREPRENEURIAL DEVELOPMENT	19B11BGM20	2020-21	"Several Case Studies are being discussed with emphasis on analysis and solutions. Almost in every classes topics related to Innovation, Ethics, Financial Mangement, Marketing Management, Funding, Family Business are being discussed. Projects: Students groups are making new Business Plans which will be presented in the	JBS Page 6 of Nov 2019 BoS

				class one by one."Several Case Studies are being discussed with emphasis on analysis and solutions. Almost in every classes topics related to Innovation, Ethics, Financial Mangement, Marketing Management, Funding, Family Business are being discussed.	
55	FINANCIAL MANAGEMENT	19B11BAF12	2020-21	i. Practical problems on the application of Present value and Future Value of single amount and a series of cash flows, ii. Practical application of CAPM through case study, iii. Case problem on Capital Budgeting in managerial decision making, iv. Discussion on practical aspects of Risk in Capital budgeting and assignments given, v. Case study and presentation on estimation and application of cost of equity capital, Cost of Retained Earnings, Cost of Debt and Cost of Preference Capital, Weighted Average cost of capital (WACC) and Marginal cost of capital	JBS Page 6 of Nov 2019 BoS
56	GLOBAL BUSINESS ENVIRONMENT	20B11BGM26	2020-21	-----	JBS Page 6 of Nov 2019 BoS
57	HUMAN RESOURCE MANAGEMENT	19B11BHR12	2020-21	Activity on Designing Recruitment Advertisement, Case Analysis on Training Needs Assessment.Project on Compensation Policy	JBS Page 6 of Nov 2019 BoS
58	LEGAL ASPECTS OF BUSINESS	19B11BGM17	2020-21	A topic will be assigned to each student on which he/ she will have to make presentation based on PPTs to be prepared by him/ her.The topic will be related to case laws(different Acts) discussed in the class.	JBS Page 6 of Nov 2019 BoS
59	NEW GOVERNMENT INITIATIVES IN BUSINESS	20B11BGM34	2020-21	Project Students are required to work on different topics which will be given by the learning facilitator to each group in the class. A detailed report will be submitted to the learning facilitator as per the instructions of the learning facilitator. There will be two to four members in each team. The detail regarding the project will be announced in the class.	JBS Page 6 of Nov 2019 BoS
60	OPERATIONS MANAGEMENT	20B11BOM12	2020-21	The following are required in field-work 1. Students have to make a group of 5 or 6 students of their class and need to prepare a write up of the topics related to the operations management in the earmarked company allotted to the concerned Group. Then each Group will have to submit the full detailed write up on the same topic during the 8th week of the trimester – II positively. 2. Presentation on the prepared report in class room to enhance presentation and communication skills using Flip Class mode	JBS Page 6 of Nov 2019 BoS
61	ORAL AND WRITTEN COMMUNICATION	20B11BGM27	2020-21	Students have to make a group of 5 or 6 and identify project. Course coordinator will facilitate in guiding the selection of project. Each group has to	JBS Page 6 of Nov 2019 BoS

			<p>prepare a project report based on application of concepts learned in the course. Reading Newspapers/ articles Story Telling - Connect the Dots activity 3 min extempore Practice session. Elevators pitch</p> <p>One word introduction, A compiled PI report of all students will be prepared , Will give a format, the aspects to be covered in C.V. Current affairs Abstract topics Stress GD Students have to make a group of 5 or 6 and identify project. Course coordinator will facilitate in guiding the selection of project. Each group has to prepare a project report based on application of concepts learned in the course. Reading Newspapers/ articles Story Telling - Connect the Dots activity 3 min extempore Practice session. Elevators pitch</p> <p>One word introduction, A compiled PI report of all students will be prepared , Will give a format, the aspects to be covered in C.V. Current affairs Abstract topics Stress GD</p>		
62	QUANTITATIVE TECHNIQUES IN BUSINESS MANAGEMENT	19B11BOM13	2020-21	<p>Activity involving field work and application concepts learnt in the class: Go to any nutrition center which sells health-food. Bring into play the applications of LP in formation and building.</p> <p>Visit to your nearest fast moving consumer goods manufacturing company like LG, Samsung, Videocon, Onida etc. and apply the concept of assignment model to increase its produce line.</p> <p>Apply the game theory approach of two television vendor line LG & Samsung for their advertising strategy.</p> <p>In the corporate the top Bosses use to take major decisions apply the Simulation techniques in designing and performing organizations take an industry like Reliance, Tata, Infosys to support your answer. Show how it is applied.</p> <p>Activity involving field work and application concepts learnt in the class: Go to any nutrition center which sells health-food. Bring into play the applications of LP in formation and building.</p> <p>Visit to your nearest fast moving consumer goods manufacturing company like LG, Samsung, Videocon, Onida etc. and apply the concept of assignment model to increase its produce line.</p> <p>Apply the game theory approach of two television vendor line LG & Samsung for their advertising strategy.</p> <p>In the corporate the top Bosses use to take major decisions apply the</p>	<p>JBS Page 6 of Nov 2019 BoS</p>

				Simulation techniques in designing and performing organizations take an industry like Reliance, Tata, Infosys to support your answer. Show how it is applied.	
63	RESEARCH METHODS WITH SPSS	19B11BGM16	2020-21	The students will be given situation-based questions. They will be required to identify research problem, develop research questions and hypothesis. Identify suitable statistical technique for hypothesis testing. Analyse the findings and interpret the results there of.	JBS Page 6 of Nov 2019 BoS
64	SOCIAL MEDIA AND DIGITAL MARKETING	20B11BMM12	2020-21	Students required to work in real time social media marketing projects. Students were given hands on exercises, worked on real life projects for developing online campaigns for identified entrepreneurial ventures and NGOs. Research/experiential activities on video marketing content .Students measured effectiveness of social media content of the identified firms in terms of customer engagement, content management and, variety of content posted on social media to promote the identified brand.	JBS Page 6 of Nov 2019 BoS
65	ARTIFICIAL INTELLIGENCE IN BUSINESS	20M11BIA13	2020-21	-----	JBS Page 9 of July 2021 BoS
66	BIG DATA AND DATA VISUALIZATION	20M11BIA11	2020-21	Activity towards Employability and Entrepreneurship: Students make use of the capabilities of the tableau software to make charts that are able to convey the information in the right sense They are advised to examine the relationships that may exist between the various business variables to draw inferences about the business They create reports, dashboards etc. using tableau to communicate with the outside world which helps them to become ready for the industries to work with.	JBS Page 10 of July 2021 BoS
67	BUSINESS HISTORY	20M11BGM3 2	2020-21	Project & Presentation 1. Students have to make a group of 5 or 6 students of their class and need to submit a brief write up of the topics earmarked to the concerned Group. Then each Group will have to submit the full detailed write up on the same topic during the 8th week of the trimester – II positively. 2. Presentation on the prepared report in class room to enhance presentation and communication skills using Flip Class mode	JBS Page 9 of July 2021 BoS
68	IOT APPLICATIONS AND TECHNOLOGY MANAGEMENT	20M11BIA12	2020-21	1.students gave presentation on different technologies in which they explained how technology works and how it is beneficial for organization. 1.Impact of Technology on Society and Business Technology and competition. 3. Key issues in managing technological innovation.	JBS Page 9 of July 2021 BoS

69	NEW GOVERNMENT INITIATIVES IN BUSINESS	20M11BGM26	2020-21	<p>Activity towards Employability and Entrepreneurship: Students gave sectoral presentations on the New Government Initiatives that affected each sector such as Automobile, Aviation, Biotechnology, Food Processing. There were to Analyze the Strengths, Weaknesses, Opportunities and Threats as witnessed by businesses in each industry in light of the New Government policies (Such as Make in India and Atmanirbhar Bharat, Skills India, Digital India etc.) This helped them to understand the new initiatives taken by the government and imbibe the opportunities for employment and entrepreneurship in each sector.</p>	JBS Page 10 of July 2021 BoS
70	ADVANCED MATRIX THEORY	20M22MA211	2020-21	application to solve discrete dynamical systems $x(t+1) = Ax(t)$, $x(0) = \alpha$ and a system of differential equations of the form $dx/dt = Ax$, $x(0) = \alpha$.	Mathematics Page 58 of August 2020 BoS
71	ADVANCED NUMERICAL METHODS	21M22MA216	2020-21	-----	Mathematics Page 77 of Feb 2021 BoS
72	CONTINUUM MECHANICS	20M22MA212	2020-21	Stress-Strain Relations, Two-Dimensional Formulation and Solution	Mathematics Page 60 of August 2020 BoS
73	DATABASE-MANAGEMENT SYSTEM	21M22MA212	2020-21	PL/SQL, Transaction Concepts	Mathematics Page 68 of Feb 2021 BoS
74	DISSERTATION	19M27MA211	2020-21	-----	Mathematics Page 88 of Feb 2021 BoS
75	FUZZY SETS AND APPLICATIONS	20M22MA213	2020-21	Possibility Theory, Probability of a fuzzy event	Mathematics Page 62 of August 2020 BoS
76	GRAPH THEORY	21M22MA215	2020-21	-----	Mathematics Page 74 of Feb 2021 BoS
77	LINEAR MODELS AND REGRESSION ANALYSIS	21M22MA219	2020-21	-----	Mathematics Page 119 of April 2019 BoS
78	MATHEMATICAL IMAGING	21M22MA220	2020-21	-----	Mathematics Page 83 of Feb 2021 BoS
79	MATHEMATICAL MODELING IN BIOTECHNOLOGY	21B12MA311	2020-21	Mathematical Modelling through Ordinary Differential Equations, Applications of System of Differential Equations, Numerical Methods in Mathematical Modelling	Mathematics Page 41 of Feb 2021 BoS
80	MATHEMATICAL STATISTICS	19M21MA211	2020-21	Hypothesis testing, Analysis of Variance	Mathematics Page 51 of August 2020 BoS
81	MULTIVARIATE ANALYSIS	20M22MA214	2020-21	-----	Mathematics Page 117 of April 2019 BoS
82	NUMBER THEORY	21M22MA211	2020-21	Congruences, Number Theoretic Function and Cryptography	Mathematics Page 65 of Feb 2021 BoS

83	THEORY OF COMPUTATION	21M22MA217	2020-21	-----	Mathematics Page 85 of Feb 2021 BoS
84	THEORY OF DATA SCIENCE	21M22MA213	2020-21	Classification based on Bayesian decision theory, Sequential pattern classification, Boosting of classifiers	Mathematics Page 70 of Feb 2021 BoS
85	WAVELET THEORY AND ITS APPLICATIONS	21M22MA214	2020-21	-----	Mathematics Page 72 of Feb 2021 BoS
86	ADVANCED CONDENSED MATTER PHYSICS-1	19M21PH214	2020-21	The specialized are of Physics course is considered as course content of this course. The concepts of physics, explain experimental and theoretical fundamentals are discussed in this course which are very usefule to carryout R&D in the field of materials used for advanced and smart technologies in the above mentioned industrial sectors.	PMSE Page 12-14 of August 2020 BoS
87	ADVANCED CONDENSED MATTER PHYSICS-2	19M21PH216	2020-21	This course deals with the understanding of various types of defects (0D-3D) in the materials together with mechanism of their formation and visualation of various defects using electron microscopy, x ray tomography etc. This course improves the skills and employability of the students in the field of materials science.	PMSE Page No. 7-9 of Feb 2021 BoS
88	ADVANCED QUANTUM MECHANICS	19M21PH212	2020-21	The course on AQM covers, approximation methods for time-dependent problems, quantum collision theory, quantum statistics, relativistic quantum mechanics, quantization of wave fields, and some qualitative applications of quantum mechanics. The course strengthen conceptual understanding of quantum mechanics applicable in several quantum technologies i.e. already developed, under developing and futurastic quantum technologies. It would prepare students ready in particular for the taking up research and development on quantum based technologies.	PMSE Page 6-8 of August 2020 BoS
89	CHARACTERIZATION OF SOLIDS	20M22PH217	2020-21	-----	PMSE Page No. 19-21 of Feb 2021 BoS
90	DESIGN AND FABRICATION OF SOLAR CELLS	20M22PH216	2020-21	This course talks about various design and fabrication related issues in solar cells which advance the skills of students and educate them on the way of their carrier in solar energy.	PMSE Page No. 16-18 of Feb 2021 BoS
91	DISSERTATION	19M27PH211	2020-21	In this course, the students will be working on research problems in various fileds of theoretical and expertimental physics as per their speciaization. The students will learn to use the latest techniques/tools/software/hardware to achieve the defined objectives of their dissertation. This will help the students to develop scientific research temperament which will be beneficial for their future academics and research endeavors.	PMSE Page No. 34-36 of Feb 2021 BoS
92	FIBER OPTICS	19M21PH217	2020-21	This course mainly deals with advanced fiber optics such as wave propagation in cylindrical waveguides, modal analysis of step index multimode fibers, linearly polarized modes, power confinement, experimental techniques used for fiber fabrication, fiber birefringence, polarization mode dispersion, nonlinear effects in optical fiber and various types of optical fiber sensors. This	PMSE Page No. 10-12 of Feb 2021 BoS

				course strongly enhances the skills and employability of the students in optical fiber industries.	
93	FUNDAMENTALS OF ELECTROMAGNETICS WITH MATLAB	21P12PH111	2020-21	-----	PMSE Page No. 40-41 of Feb 2021 BoS
94	INTEGRATED OPTICS	20M22PH221	2020-21	-----	PMSE Page No. 31-33 of Feb 2021 BoS
95	INTRODUCTION TO NANOSCIENCE	20M22PH215	2020-21	As a learning outcome of this course, a student should be able to understand the physical phenomenon requiring explanation from nanoscience but also the application oriented concepts from nanoscience and nanomaterials. Currently the nanomaterial based industry market stands at more than 9 billion USD. with application is medical, sensing, defence. space, emerging quantum devices, agriculture and more recently medical diagnosis for Covid pandemic situation, this domain stands at the verge of its dominance in all these markets by 2027. Some materials which are identified as its main contributors are CNTs, Aluminium oxides, Titanium dioxides, cerium oxides, Graphene and few complex spinel nanomaterials. Considering the skill requirement at laboratory as well as class room teaching, this course improves the skill and employability of all its students in a real time perspective.	PMSE Page No. 13-15 of Feb 2021 BoS
96	LABORATORY-3 (APPLIED OPTICS)	19M25PH212	2020-21	Students will gain the skills of experimental works related to the optical spectroscopy, optical fiber and Lasers in this course. The course will not only boost the experimental skills but the students will learn about the handling of sophisticated instruments followed by data analysis. The knowledge and skills developed during the course may help them to be employable in companies related to fiber optics, Lasers and spectroscopy. The students may also be employed in different research labs	PMSE Page 21-23 of August 2020 BoS
97	LABORATORY-3 (SOLID STATE PHYSICS)	19M25PH211	2020-21	This course is about structural determination using XRD as well as other characterization technique such as UV-Vis spectroscopy, Infrared spectroscopy, Hall Coefficient, four probe, coefficient of linear expansion and C-V characteristics of solid state materials and devices. This course is useful for Research and Development institutions/corporations.	PMSE Page 18-20 of August 2020 BoS
98	LASER AND APPLICATIONS	20M22PH211	2020-21	-----	PMSE Page No. 4-6 of Feb 2021 BoS
99	NUCLEAR AND PARTICLE PHYSICS	19M21PH211	2020-21	In this course, students learn about the principles and mechanism of various nuclear phenomenon, nuclear models and classify elementary particles. The course is enhances the skills among the students to solve the mathematical problems related to various nuclear phenomenon, analyze the results obtained and draw inferences from the results. Students may get opportunity to continue their career as nuclear scientist in different nuclear laboratories. Students may be employed in nuclear power plants or in government	PMSE Page 3-5 of August 2020 BoS

				agencies. Moreover, students can also opt to work in a university as a teacher after acquiring the adequate qualification and experience	
100	NUMERICAL TECHNIQUES AND COMPUTER PROGRAMMING	19M21PH213	2020-21	This courses talks about key concept used in programming, data structures, Numerical methods, data structures, numerical analysis, parallel programming. It teaches to create programs using C/C++ to implement various problems in numerical analysi as well as Matlab to solve various problems in numerical physics. This course improves the skills and employability of the students in software industries.	PMSE Page 9-11 of August 2020 BoS
101	OPTICAL AND QUANTUM COMPUTING	20M22PH220	2020-21	India has announced National Mission on Quantum Computing and Applications, and the course is exactly focused on this area. Students have learned various aspects of quantum computing and communication which has enhanced their employability in Startups and industries related to quantum technologies, communiction sector, and industries related to cyber security as quantum cryptography can provide unconditional security and in this course students have learned how to peform security analysis.	PMSE Page No. 28-30 of Feb 2021 BoS
102	OPTOELECTRONICS	19M21PH215	2020-21	This course introduces optoelectronic sources, optoelectronic detectors, optoelectronic modulators, basics of optical fiber theory and optical amplifiers. This course improves the skills and employability of the students in photonic industries. In addition, this course prepares the foundation in students to understand the advanced fiber optics.	PMSE Page 15-17 of August 2020 BoS
103	PLASMA PHYSICS	20M22PH219	2020-21	-----	PMSE Page 25-27 of Feb 2021 BoS
104	QUANTUM FIELD THEORY	20M22PH214	2020-21	-----	PMSE Page 30-32 of August 2020 BoS
105	QUANTUM OPTICS	20M22PH212	2020-21	Market for quantum technologies is enhancing fast and this course has prepared students for R&D jobs in academic institutes and industries associated with the development of quantum technologies. For example, the course discussed limitations of classical devices used today and how to use quantum resources like squeezed or antibunched light to overcome the classical limit and created high precission measurement devices.	PMSE Page 27-29 oof August 2020 BoS
106	RECHARGEABLE BATTERY SCIENCE AND TECHNOLOGY	21B13PH311	2020-21	-----	PMSE Page No. 37-39 of Feb 2021 BoS
107	SEMICONDUCTOR AND ELECTRONIC DEVICES	20M22PH213	2020-21	The course provides basic knowledge about semiconductors, p-n junctions, metal oxide semiconductor junctions, electronic and optical devices based on semiconductors. Thes course enhances skills and employability in semiconductor and optical industries.	PMSE Page 24-26 of August 2020 BoS
108	THIN FILM DEPOSITION TECHNIQUES	20M22PH218	2020-21	-----	PMSE Page No. 22-24 of Feb 2021 BoS

1.2.2 - Number of Programmes in which Choice Based Credit System (CBCS)/elective course system has been implemented during the year

22 Programme in All 7 departments

Programme Code	Programme name	Status of implementation of CBCS / Elective Course System (ECS)	Year of implementation of CBCS / Elective Course System (ECS)
		ECS: Yes/No	ECS: Yes
BT-ECE	B.Tech in Electronics and Communication Engineering	ECS: Yes	2001
IMT-ECE	Integrated – M.Tech in Electronics and Communication	ECS: Yes	2012
MT-ECE	M.Tech in Electronics and Communication Engineering	ECS: Yes	2007
PHD-ECE	PhD in Electronics & Communication Engineering	ECS: Yes	2004
BT-CSE	B.Tech. in Computer Science and Engineering	ECS: Yes	2001
BT-IT	B.Tech. in Information Technology	ECS: Yes	2001
MT-CSE	M.Tech. in Computer Science and Engineering	ECS: Yes	2001
IMT-CSE	Integrated M.Tech. in Computer Science and	ECS: Yes	2001

	Engineering		
PHD-CSE	PhD in Computer Science and Engineering	ECS: Yes	2004
BBA	BBA	ECS: Yes	2019
MBA	MBA	ECS: Yes	2007
MSC-PH	M.Sc - Physics	ECS: Yes	2019
MSC-MA	M.Sc - Mathematics	ECS: Yes	2019
PHD-PMSE	PhD in Physics, and Materials Science and Engineering	ECS: Yes	2004
PHD-MA	PhD in Mathematics	ECS: Yes	2004
PHD-HSS	PhD in Humanities and Social Sciences	ECS: Yes	2004
PHD-MGT	PhD in Management	ECS: Yes	2007
BT-BIOTECH	B.Tech in Biotechnology	ECS: Yes	2002
MT-BIOTECH	M.Tech in Biotechnology	ECS: Yes	2014

IMT-BIOTECH	Integrated M.Tech. in Biotechnology	ECS: Yes	2006
MSC-MB	MSC-MB	ECS: Yes	2019
PHD- BIOTECH	PhD in Biotechnology	ECS: Yes	2004

1.3 - Curriculum Enrichment

1.3.1 - Institution integrates crosscutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability into the Curriculum

The Institute offers various socially relevant courses that integrate cross-cutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability into the Curriculum.

Various electives are undertaken by the students from different baskets offered by the Dept. of HSS like Human Rights & Social Justice, Sociology of Media, Industrial Sociology, Gender Studies, Rural & Urban Sociology, Theatre & Performance, Literature & Adaptation, Agricultural Economics, Planning & Economic Development, and Rural Development etc to the students from III Semester onwards. These electives strive to create social awareness in the young technocrats through exposure and education of values, principles and practices of the society. Value Added courses aim to inculcate moral and ethical values sensitising them to different issues that they would come across in different roles as peers, team mates, citizens and world leaders etc. The value-added paper Moralities of Everyday Life and Moral Decision Making teaches the students issues pertaining to ethics, cultural relativism, universal aspects, evolution and development of moralities across time and contemporary ethical dilemmas one faces in day-to-day life. The value-added paper Theatre & Performance orients the students to undertake the role of being ambassadors of humanity, which they themselves learn and orient others as well through street performances and nukkadnataks. Life Skills is being compulsorily taught to all II Year students to educate the students about

motivation, leadership, emotional intelligence, stress management and likewise. Life Skills paper strongly creates the foundational aspects of ethics and morality. The different aspects of Human values like Love compassion, truth, non-violence, righteousness, peace, renunciation, service are taught through the courses of Literature and Sociology. At Jaypee Institute of Information Technology Gender equity & sensitization is achieved through both curricular and co-curricular activities. Majority of the courses offered by Humanities & Social Sciences Department carry the essence of Gender Sensitization in the form of specific course content or self-learning assignments. All the students get to learn about Gender roles and responsibilities through the mandatory course Like Skills wherein an entire module has been dedicated for the promotion of Gender Sensitization. Apart from these numerous elective courses like Gender studies, Introduction to Sociology, Sociology of Media, Sociology of Youth, Social Media & Society, Human Rights & Social Justice offer an in-depth insight in the area of gender equity. The institute also organizes various gender sensitization programs for students, faculty & staff through workshops, guest lectures, street plays etc as part of its curricular and co-curricular activities. Environmental Studies as a compulsory subject inculcates the sensitivity towards environmental issues amongst the students.

The college organizes various cultural activities to promote inclusiveness and harmony through different co-curricular and extra-curricular initiatives. Various faculties have always been in the practice of organizing activities like poster making and seminars which not only initiate but also motivate the students to adopt various practices that promote the Human Values amongst our students. The various Students' hubs undertake different activities from time to time that motivate them for social and moral values in life and the teachers' in charge also encourage them to do so. The hub of Theatre regularly performs street plays to create awareness around the society. The hub of Save the Earth has been formed as part of the various initiatives taken by the Institute to sensitise the students towards environmental issues. The Institute through its various curricular and co-curricular activities attempts to imbibe Professional Ethics, Gender, Human Values, Environment and Sustainability in the daily conduct of our students.

1.3.2 - Number of value-added courses for imparting transferable and life skills offered during the year:

	1.3.2 Number of value-added courses for imparting transferable and life skills offered during the year:				14		
	1.3.3 Total number of students enrolled in the courses under 1.3.2 above:				1173		
1	Applied Mushroom Biology	16B19BT692	2021	1	4 -5 months	42	42

2	Java Programming	20B16CS322	2020			106	106
3	Problem Solving using C and C++	20B16CS323	2020			209	209
4	Non-linear Data Structures & problem solving	20B16CS324	2020			119	119
5	Front End Programming	20B16CS326	2020			137	137
6	Renewable Energy	16B19EC691	2016			61	61
7	Poverty, Inequality and Human Development	21B13HS311	2021			59	59
8	Effective Tools for Career Management and Development	18B13HS612	2017			29	29
9	Theatre and Performance	16B1NHS634	2015			50	49
10	Effective Self Management	20M11BES11	2020			55	55
11	India's Diversity and Business	19B12BGE12	2020			102	98
12	Theatre & Performance	19B12BGE17	2020			45	45
13	Indian Ethos and Business Ethics	20M11BGM13	2020			33	33
14	Numerical Aptitude	16B19MA691	2021			126	125

1.3.4 - Number of students undertaking field projects / research projects / internships during the year

2213

Programme name	Program Code	List of students undertaking field projects /research projects / internships	Link to the relevant document
BTech	BT-CSE, BT-ECE, BT-IT, (Internship)	1659	
MTech + Dual	IMT-CSE, IMT-ECE (Internship)	88	
MBA	MBA (Industry Internship)	108	
BBA	BBA (Industry Internship)	190	
B Tech-Biotechnology	BT-BIOTECH (Summer Internship)	62	
B Tech- Biotechnology	BT-BIOTECH (Major Project)	58	
M Tech- Biotechnology	MT-BIOTECH (Industrial Project/Dissertation)	9	
Integrated M tech- Biotechnology	IMT-BIOTECH (Industrial Project)	14	
M Sc (Microbiology)- Biotechnology+ M.Sc. (Physics)	MSC-MB (Industrial Project)	25	

* To check with SOP if the same student can be counted more than once

1.4 - Feedback System	
1.4.1 - Structured feedback for design and review of syllabus – semester wise / is received from Students Teachers Employers Alumni	<ul style="list-style-type: none">• All 4 of the above
1.4.2 - Feedback processes of the institution may be classified as follows	<ul style="list-style-type: none">• Feedback collected, analysed and action taken and feedback available on website

TEACHING-LEARNING AND EVALUATION

2.1 - Student Enrollment and Profile

2.1.1 - Demand Ratio

2.1.1.1 - Number of seats available during the year

1987

Programme Code	Programme Name	Number of Seats Available/ sanctioned	Number of eligible applications received	Number of students admitted
BT-CSE	B. Tech. (Computer Science and Engineering)	540	5372	496
BT-ECE	B. Tech. (Electronics and Communication Engineering)	480		289
BT-IT	B. Tech. (Information Technology)	60		56
IMT-CSE	Integrated M.Tech. (Computer Science and Engineering)	30		25
IMT-ECE	Integrated M.Tech. (Electronics and Communication Engineering)	30		14
BT-BIOTECH	B. Tech. (Biotechnology)	60		57
IMT-BIOTECH	Integrated M.Tech. (Biotechnology)	30		10
MT-BIOTECH	M. Tech. (Biotechnology)	30	92	8
MT-CSE	M. Tech. (Computer Science and Engineering)	150		10
MT-ECE	M. Tech. (Electronics and Communication Engineering)	54		3
MBA	MBA	120	176	55
BBA	BBA	180	318	153
MSC-PH	M.Sc. (Physics)	10	72	1
MSC-MA	M.Sc. (Mathematics)	10		4
MSC-MB	M.Sc. (Microbiology)	30		21
PHD	BT	19	45	12
PHD	CSE	44	123	27
PHD	ECE	43	44	14
PHD	HSS	9	8	4
PHD	MATH	18	16	6

PHD	MGT	7	55	8
PHD	PMSE	33	20	10
Total		1987		1283

2.1.2 - Total number of seats filled against reserved categories (SC, ST, OBC, Divyangjan, etc.) as per applicable reservation policy during the year (Excluding Supernumerary Seats)

2.1.2.1 - Number of actual students admitted from the reserved categories during the year

15

* In case of Minority Institutions, the column Others may be used and the status of reservation for minorities specified along with supporting documents.

Year	Number of seats earmarked for reserved category as per GOI or State Government rule					Number of student admitted from the reserved category				
	SC	ST	OBC	GEN	OTHERS	SC	ST	OBC	GEN	OTHERS
2020-21	185	91	_	1437	_	15	0	_	1265	_

2.2 - Catering to Student Diversity

2.2.1 - The institution assesses the learning levels of the students and organises special Programmes for advanced learners and slow learners

Institute has a well-defined policy of identifying advanced learners and slow learners and organize programs and provide appropriate resources and opportunities to address their diverse needs. The related policy has been approved by academic council meeting of the institute held on 22 May, 2020. In every semester after test-1, based on the marks obtained by students, students are divided into the categories of advanced and slow learners. Slow learners are mentored by the faculty mentors and the senior students to improve their performance. The diverse needs of students are to respond to the learning needs of advanced learners. The Institute has also been sensitive to diverse needs of learning of advanced learners and has taken several steps in this regard. These are:

1.

Availability of high quality books

The Learning Resource Centre (LRC) of the Institute has established a procedure of intensive scrutiny on the quality of books by the faculty before procurement. This is done to ensure availability of good quality books in the library, which is one of the most essential and important requirement of advanced learners. The recommendations for the procurement of books made by faculty are based on curricular needs as well as input of students.

2.

Availability of e-resources and journals

The Institute has subscribed large number of e-resources and journals. Students can access these learning resources online round the clock from anywhere on the campus. The students are provided free internet access in their hostel rooms also. These facilities and resources not only fulfill the requirements of advanced learners but also provide opportunity to other students to enhance their learning.

3.

Academic events

The Institute organizes a series of seminars/ conferences/ workshops where advanced learners and other students have opportunity to present papers, and interact with experts of different areas. The Institute has made a policy of free registration of the interested students in these academic activities organized in the Institute. The Institute also provides financial support to the students for presenting their work outside.

4.

Other arrangements for advanced learners

The Institute has made provision of offering some M. Tech. elective courses to the advanced learners of B. Tech. programmes, if they are interested in higher learning. The students stay back in summers to do projects under a faculty also. Bright students do also participate in technical hubs.

Link For Additional Information

<https://www.jiit.ac.in/academic-support-0>

2.2.2 - Student - Full time teacher ratio during the year

Number of Students	Number of Teachers
4907	265

2.3 - Teaching- Learning Process

2.3.1 - Student centric methods, such as experiential learning, participative learning and problem-solving methodologies are used for enhancing learning experiences

For student centric and participative learning, following practices are in use:

- 1.Small group tutorials and Assignments: In all core courses, separate tutorial classes of small group of students are held in which students are given problems to solve at individual as well as in groups. Students are also given assignments in the classes to complete some individually and some in groups.
- 2.Hands-on-laboratory experiments: Courses are supported by plenty of laboratory courses which enrich the learning of students. These laboratories are also held in small group for better attention on the learning needs by the faculty.
- 3.Project based learning: In each theory course has a component of project based learning (PBL).The performance of students in PBL is taken into account to assess their performance in the courses.
- 4.Minor and major Projects: B. Tech. curricula has two major projects spread in two semesters(5th and 6th) and two major projects spread in two semesters (7th and 8th) to enhance learning experiences of students. The major projects can also be pursued in industry. Master programs namely M. Sc and M Tech have also major projects in their curricula as compulsory courses which can be pursued in-house, in other institutes or in the industry. A detailed guideline regarding carrying out these projects and their evaluation components are given in the respective ordinances of different programs.
- 5.Compulsory industrial internship: After 6th semester, every student of B. Tech. undergoes compulsory summer internship in industry. Summer internship is a compulsory course of two credits with well defined evaluative components. There is detailed guideline related to summer internship is available in the ordinance of the program.
- 6.Cross-level peer mentoring: In B Tech program, cross-level peer mentoring of junior students is done for improving the learning support system and personal attention and for enhancing learning experiences for the junior students through easily accessible senior student mentors. This also deepens the technical competence of senior students and nurtures their leadership skills.
- 7.Report writing and Seminars: Seminar and term paper is a compulsory course in the curricula of M Tech program. All students are required to
- 8.Technical competitions: Institutes has large number of technical hubs and regular organization of various technical events related to programming, robotics, multimedia, game design, web design, etc., and comprehensive IT symposium- Cyber Srishti where students can participate and pursue their passion for technology. For academic guidance, these hubs and technical events have faculty advisors. These hubs have been highly successful in enhancing learning experiences of the students and also have boosted their placements.
- 9.Participation by students in Conference, Guest lectures and industry conducted workshops: The Institute has several technical and visual arts hubs which organize special lectures/workshops and seminars on regular basis. In each Department, faculty is empowered to identify experts/ people of eminence, both from academia and industry, for delivering talks for the benefit of students, research scholars and faculty. Such talks are regularly organized by the Departments. In addition, Department of Biotechnology and Jaypee Center for Entrepreneurial Development organize seminar series in which experts are invited from outside. A list of expert talks organized in last five years is given below as an example. Like-wise all departments organize their annual conferences wherein students of B. Tech, M. Tech, M. Sc and PhD are encouraged to participate and present their work.

2.3.2 - Teachers use ICT enabled tools including online resources for effective teaching and learning processes during the year

The Institute has an e-learning centre under NMEICT project of IIT Bombay. Faculty is encouraged to use these resources for curriculum enrichment and course delivery. Facility for using virtual lab is also available. As a policy, every year, student seminars, workshops, project exhibitions(Cyber Srishti) are arranged. In the current AY 2020-21, one day workshop on R (R is one of the most preferred open-source languages for analytics and data science) conducted by NMIEC, IIT Bombay. Some activities during Cyber Srishti are - Open Source Developers Conference (OSDConf), Entrepreneur's Speak, Students Project Exhibition, Embedded Programming Competition, Execute - A Programming Competition, and Web Designing Competition. In these activities, experts from academia and industry closely interact with the students both in groups and individually. This helps in eliciting suggestions from the visiting experts and utilizing the same for improvement.

The Learning Resource Centre (Library) of the Institute has rich collection of e-resources along with print resources. The budget allocation for e-resources is kept invariably higher. The expenditure on e-resources in the last four years is presented in the table below:

Financial Year

Expenditure (Rs. in Lac)

Year	2016 - 2017	2017 - 2018	2018 - 2019	2019- 2020	2020-2021
Amount	69.58194	84.38050	96.48202	107.35972	105.08258
Total	462.88676				

All lecture rooms are equipped with internet connection and multi-media projection facilities. Faculty in its delivery of lectures liberally uses these facilities to provide visual contents. Faculty also utilizes courses from NPTEL, other universities like MIT, Stanford, CMU, Harvard etc. and open source facilities for enrichment of learning exercise of students. Lecture PPTs are made available in a study material folder on the institute's server which can be accessed through LAN by students within the campus including hostels. This makes all reading material and lectures available on 24X7 basis.

The Institute has a committee to monitor the trends and issues related to developments in opensource community. The composition and role of the committee is given below:

Advisory Committee: Chairman of LRC, HOD of each department or his representative and Librarian. The committee meets generally twice a year.

Function: Assess the effective integration of open resources and advises accordingly. Librarian and Assistant Librarian shall monitor all open source educational materials and disseminate the same to faculty and students.

2.3.3 - Ratio of students to mentor for academic and other related issues during the year

2.3.3.1 - Number of mentors : 265

2.4 - Teacher Profile and Quality

2.4.1 - Total Number of full time teachers against sanctioned posts during the year : 265, Sanctioned Post: 390

Name of the Full-time teacher	PAN	Designation	Year of appointment	Nature of appointment (Against Sanctioned post, temporary, permanent)	Name of the Department	Total years of Experience in the same institution	Is the teacher still serving the institution/If not last year of the service of Faculty to the Institution
DEVENDRA KUMAR RAI	AEWPR2259C	PROFESSOR	02-05-2001	PERMANENT	PMSE	20.1	
ALKA TRIPATHI	AFJPC9351G	PROFESSOR	17-09-2001	PERMANENT	MATHEMATICS	19.9	
BHARAT GUPTA	AEQPG1392B	ASST PROFESSOR (SR GRADE)	01-07-2002	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	18.11	
NEERAJ WADHWA	AAWPW0140K	PROFESSOR	05-07-2002	PERMANENT	BIO-TECHNOLOGY	18.11	
PANKAJ KUMAR YADAV	AAXPY7751R	ASST PROFESSOR (SR GRADE)	15-07-2002	PERMANENT	ELECTRONICS & COMM. ENGG.	18.11	
ANIRBAN PATHAK	AJPP5414D	PROFESSOR	05-08-2002	PERMANENT	PMSE	18.10	
K.RAJALAKSHMI	AKPPK3658R	ASSOCIATE PROFESSOR	07-01-2003	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	18.5	
SANDEEP KUMAR SINGH	AONPS7707K	PROFESSOR	01-01-2004	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	17.5	
SHAMIM AKHTER	AGEPA8655K	ASSOCIATE PROFESSOR	07-04-2003	PERMANENT	ELECTRONICS & COMM. ENGG.	18.2	
KRISHNA ASAWA	ABEPL2984P	PROFESSOR	30-05-2003	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	18.1	

KRISHNA SUNDARI SATTIRAJU	AZWPS1484M	PROFESSOR	18-06-2003	PERMANENT	BIO-TECHNOLOGY	18.0	
SMRITI BHATNAGAR	AFDPB6765R	ASSISTANT PROFESSOR	01-07-2003	PERMANENT	ELECTRONICS & COMM. ENGG.	17.11	
CHAKRESH KUMAR JAIN	AGEPJ4827G	ASST PROFESSOR (SR GRADE)	07-07-2003	PERMANENT	BIO-TECHNOLOGY	17.11	
BHAWNA GUPTA	AHTPG4191J	ASSISTANT PROFESSOR	19-07-2003	PERMANENT	ELECTRONICS & COMM. ENGG.	17.11	
MUKTA GOYAL	ACPPG7798A	ASST PROFESSOR (SR GRADE)	11-08-2003	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	17.10	
ASHISH GOEL	AISPG1261F	ASSOCIATE PROFESSOR	05-01-2004	PERMANENT	ELECTRONICS & COMM. ENGG.	17.5	
TRIBHUWAN KUMAR TEWARI	AEEPT5107M	ASSOCIATE PROFESSOR	12-01-2004	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	17.5	
BADRI BAJAJ	ANCPB7408C	ASST PROFESSOR (SR GRADE)	01-04-2004	PERMANENT	HUMANITIES & SOCIAL SCIENCES	17.2	
NAVNEET KUMAR SHARMA	AYPPS5054H	PROFESSOR	15-06-2004	PERMANENT	PMSE	17.0	
ARTI JAIN	AGDPJ5777E	ASST PROFESSOR (SR GRADE)	02-07-2004	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	16.11	
INDIRA P SARETHY	APOPS1787D	PROFESSOR	05-07-2004	PERMANENT	BIO-TECHNOLOGY	16.11	
SHIKHA K MEHTA	ALLPM8512F	ASSOCIATE PROFESSOR	09-07-2004	PERMANENT	COMPUTER SCIENCE/	16.11	

					INFO. TECH.		
ANUJA ARORA	AHDPA1220A	ASSOCIATE PROFESSOR	16-08-2004	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	16.10	
VINEET KHANDELWAL	AJSPK7229A	ASSOCIATE PROFESSOR	04-10-2004	PERMANENT	ELECTRONICS & COMM. ENGG.	16.8	
REEMA GABRANI	AIFPG2156A	PROFESSOR	01-09-2004	PERMANENT	BIO-TECHNOLOGY	16.9	
PRAKASH KUMAR	ALOPK0626K	ASSOCIATE PROFESSOR	14-10-2004	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	16.8	
SUDHA SRIVASTAVA	BBDPS0786E	PROFESSOR	28-10-2004	PERMANENT	BIO-TECHNOLOGY	16.8	
SHIV PRASAD PUROHIT	AJZPP2664B	PROFESSOR	22-02-2005	PERMANENT	PMSE	16.4	
HEMA NAGARAJA	AETPN8287M	ASST PROFESSOR (SR GRADE)	04-06-2005	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	16.0	
SANJEEV SHARMA	AGGPS3365N	PROFESSOR	25-06-2005	PERMANENT	MATHEMATICS	15.10	
PAPIA CHOWDHURY	AGIPC7520M	PROFESSOR	11-07-2005	PERMANENT	PMSE	15.11	
REEMA BUDHIRAJA	AJWPB6009K	ASST PROFESSOR (SR GRADE)	15-07-2005	PERMANENT	ELECTRONICS & COMM. ENGG.	15.11	
VIJAY KHARE	ARPPK2149C	ASSOCIATE PROFESSOR	15-07-2005	PERMANENT	ELECTRONICS & COMM. ENGG.	15.11	
SUSINJAN BHATTACHARYA	ALEPB2576R	ASST PROFESSOR (SR GRADE)	27-07-2005	PERMANENT	BIO-TECHNOLOGY	15.11	
RAKESH KUMAR DWIVEDI	AGMPD0640B	PROFESSOR	28-07-2005	PERMANENT	PMSE	15.11	

VIKAS SAXENA	ASLPS4989B	PROFESSOR	01-10-2005	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	15.8	
MUKTA MANI	AJUPM5734A	ASSOCIATE PROFESSOR	05-10-2005	PERMANENT	HUMANITIES & SOCIAL SCIENCES	15.8	
MANISH KUMAR THAKUR	ACSPT5014B	ASSOCIATE PROFESSOR	16-01-2006	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	15.5	
SUJATA MOHANTY	AMZPM0490P	PROFESSOR	16-02-2006	PERMANENT	BIO-TECHNOLOGY	15.4	
KAVITA PANDEY	APLPP7814B	ASST PROFESSOR (SR GRADE)	11-04-2006	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	15.2	
PAWAN KUMAR UPADHYAY	AAXPU0555D	ASST PROFESSOR (SR GRADE)	10-04-2006	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	15.2	
CHETNA DABAS	AIEPD7320E	ASSOCIATE PROFESSOR	17-05-2006	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	15.1	
NAVENDU GOSWAMI	AKGPG6521Q	PROFESSOR	19-06-2006	PERMANENT	PMSE	15.0	
INDU CHAWLA	AYKPS4093F	ASST PROFESSOR (SR GRADE)	04-07-2006	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	14.11	
SUMA DAWN	AFAPD0237K	ASST PROFESSOR (SR GRADE)	10-07-2006	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	14.11	
ATUL KUMAR SRIVASTAVA	ASJPS5896D	ASSISTANT PROFESSOR	08-07-2006	PERMANENT	ELECTRONICS & COMM. ENGG.	14.11	

KIRMENDER SINGH	ARUPS1390Q	ASST PROFESSOR (SR GRADE)	01-07-2004	PERMANENT	ELECTRONICS & COMM. ENGG.	16.11	
AMIT VERMA	ADV3194N	ASSOCIATE PROFESSOR	21-09-2004	PERMANENT	PMSE	16.9	
VIBHA RANI	AKNPR6108F	PROFESSOR	16-12-2006	PERMANENT	BIO-TECHNOLOGY	14.6	
JASMINE SAINI	AFZPJ4404M	ASSOCIATE PROFESSOR	30-12-2006	PERMANENT	ELECTRONICS & COMM. ENGG.	14.6	
BHAGWATI PRASAD CHAMOLA	ADMPC0656R	PROFESSOR	28-06-2007	PERMANENT	MATHEMATICS	14.0	
RAHUL KAUSHIK	APMPK5879E	ASST PROFESSOR (SR GRADE)	05-07-2007	PERMANENT	ELECTRONICS & COMM. ENGG.	13.11	
AMRISH KUMAR AGGARWAL	AGFPA6789D	PROFESSOR	04-07-2007	PERMANENT	MATHEMATICS	13.11	
SANGEETA MITTAL	AKZPM3175F	ASSOCIATE PROFESSOR	02-08-2007	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	13.10	
RAHUL SHARMA	BAWPS3605J	ASSOCIATE PROFESSOR	04-08-2007	PERMANENT	JAYPEE BUSINESS SCHOOL	13.10	
MANAS RANJAN BEHERA	ANPPB5652H	ASSISTANT PROFESSOR	11-08-2007	PERMANENT	HUMANITIES & SOCIAL SCIENCES	13.10	
RICHA GUPTA	AJTPG8727G	ASSOCIATE PROFESSOR	16-08-2007	PERMANENT	ELECTRONICS & COMM. ENGG.	13.10	
SANNAPU SURESH	AVXPS9268A	ASST PROFESSOR (SR GRADE)	04-12-2007	PERMANENT	JAYPEE BUSINESS SCHOOL	13.6	
ARCHANA PURWAR	ARPPP8423J	ASST PROFESSOR (SR GRADE)	01-02-2008	PERMANENT	COMPUTER SCIENCE/	13.4	

					INFO. TECH.		
PURTEE KOHLI	AMCPK1178K	ASSISTANT PROFESSOR	01-02-2008	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	13.4	
VIVEK KUMAR DWIVEDI	AMRPD6452G	ASSOCIATE PROFESSOR	01-07-2008	PERMANENT	ELECTRONICS & COMM. ENGG.	12.11	
MANISHA SINGH	AMPPR9023H	ASSISTANT PROFESSOR	15-07-2008	PERMANENT	BIO-TECHNOLOGY	12.11	
PARMEET KAUR SODHI	AOJPS9716A	ASSOCIATE PROFESSOR	25-07-2008	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	12.11	
LOKENDRA KUMAR	AOFPK7442B	PROFESSOR	25-07-2008	PERMANENT	MATHEMATICS	12.11	
SHRUTI KALRA	BZMPS0278L	ASST PROFESSOR (SR GRADE)	01-08-2008	PERMANENT	ELECTRONICS & COMM. ENGG.	12.10	
SWATI SHARMA	BAUPS6448H	ASSOCIATE PROFESSOR	18-07-2008	PERMANENT	HUMANITIES & SOCIAL SCIENCES	12.11	
PUNEET PANNU	AJOPP9012E	ASSISTANT PROFESSOR	12-08-2008	PERMANENT	HUMANITIES & SOCIAL SCIENCES	12.10	
SHWETA DANG	AIPPD4294C	PROFESSOR	10-02-2009	PERMANENT	BIO-TECHNOLOGY	12.4	
GOPAL KRISHNA AGARWAL	AAAPA2256Q	PROFESSOR	22-04-2009	PERMANENT	JAYPEE BUSINESS SCHOOL	12.1	
RACHANA	AJHPR7528L	PROFESSOR	15-06-2009	PERMANENT	BIO-TECHNOLOGY	12.0	

SHIKHA JAIN	AFKPJ1778D	ASST PROFESSOR (SR GRADE)	01-07-2009	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	11.11	
SHIRIN ALAVI	AQJPA8970C	ASSOCIATE PROFESSOR	04-07-2009	PERMANENT	HUMANITIES & SOCIAL SCIENCES	11.11	
JUHI GUPTA	AJXPJ9345H	ASST PROFESSOR (SR GRADE)	06-07-2009	PERMANENT	ELECTRONICS & COMM. ENGG.	11.11	
NEETU SINGH	CAKPS5352M	ASST PROFESSOR (SR GRADE)	12-07-2008	PERMANENT	ELECTRONICS & COMM. ENGG.	12.11	
ANSHU BANWARI	AJUPB6212A	ASSISTANT PROFESSOR	06-07-2009	PERMANENT	HUMANITIES & SOCIAL SCIENCES	11.11	
K VIMAL KUMAR	AZAPK2251Q	ASST PROFESSOR (SR GRADE)	15-07-2009	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	11.11	
MANOJ KUMAR	BBBPK1530J	ASSOCIATE PROFESSOR	09-07-2009	PERMANENT	PMSE	11.11	
CHETNA GUPTA	AJVPG8632Q	PROFESSOR	11-12-2009	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	11.6	
SUNEET KUMAR AWASTHI	ALAPA4308A	ASSOCIATE PROFESSOR	07-01-2010	PERMANENT	PMSE	11.5	
SATYENDRA KUMAR	ALXPK7183N	ASST PROFESSOR (SR GRADE)	16-01-2010	PERMANENT	ELECTRONICS & COMM. ENGG.	11.5	
SMRITI GAUR	AHKPG6360L	ASSOCIATE PROFESSOR	10-03-2010	PERMANENT	BIO-TECHNOLOGY	11.3	

SUJATA KAPOOR	ASPPK0048M	ASST PROFESSOR (SR GRADE)	26-03-2010	PERMANENT	JAYPEE BUSINESS SCHOOL	11.3	
PAMMI GAUBA	AIVPG9754C	PROFESSOR	10-07-2010	PERMANENT	BIO-TECHNOLOGY	10.11	
ALOK JOSHI	AEVPJ4133N	ASSOCIATE PROFESSOR	12-07-2010	PERMANENT	ELECTRONICS & COMM. ENGG.	10.11	
SANDEEP CHHOKER	ALJPC0572H	ASSOCIATE PROFESSOR	13-07-2010	PERMANENT	PMSE	10.11	
MEGHA RATHI	ASZPR1493F	ASST PROFESSOR (SR GRADE)	05-07-2010	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	10.11	
VIKRAM KARWAL	AHNPK8958M	ASSOCIATE PROFESSOR	28-06-2010	PERMANENT	ELECTRONICS & COMM. ENGG.	10.11	
KAPIL DEV TYAGI	ADZPT2351F	ASST PROFESSOR (SR GRADE)	01-07-2010	PERMANENT	ELECTRONICS & COMM. ENGG.	10.11	
AMIT SRIVASTAVA	APGPS4108E	ASSOCIATE PROFESSOR	29-06-2010	PERMANENT	MATHEMATICS	11.0	
AMBA AGARWAL	AIAPA4868J	ASST PROFESSOR (SR GRADE)	05-07-2010	PERMANENT	HUMANITIES & SOCIAL SCIENCES	10.11	
DHANALEKSHMI GOPINATHAN	AJFPG3647K	ASST PROFESSOR (SR GRADE)	10-07-2010	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	10.11	
B SURESH	ASFPB2171G	ASSISTANT PROFESSOR	09-07-2010	PERMANENT	ELECTRONICS & COMM. ENGG.	10.11	
SHALINI MANI	BHVPM3017Q	ASSOCIATE PROFESSOR	12-08-2010	PERMANENT	BIO-TECHNOLOGY	10.10	

ASHWANI MATHUR	ANTPM8607M	ASSOCIATE PROFESSOR	15-12-2010	PERMANENT	BIO-TECHNOLOGY	10.6	
GARIMA MATHUR	ARCPM9137D	ASST PROFESSOR (SR GRADE)	21-12-2010	PERMANENT	BIO-TECHNOLOGY	10.6	
SAJAVIR SINGH	AUIPS9081P	PROFESSOR	03-01-2011	PERMANENT	ELECTRONICS & COMM. ENGG.	10.5	
PATO KUMARI	BERPK1391C	ASSOCIATE PROFESSOR	01-01-2011	PERMANENT	MATHEMATICS	10.5	
NILU CHOUDHARY	ADYPC5400H	ASST PROFESSOR (SR GRADE)	11-01-2011	PERMANENT	HUMANITIES & SOCIAL SCIENCES	10.5	08-Jun-21
SURESH CHANDRA SAXENA	ABUPS3574J	PROFESSOR	01-07-2011	PERMANENT	ELECTRONICS & COMM. ENGG.	9.11	
JITENDRA MOHAN	ANMPM6328A	PROFESSOR	01-07-2011	PERMANENT	ELECTRONICS & COMM. ENGG.	9.11	
SAKSHI VARSHNEY	AESPV3983M	ASSOCIATE PROFESSOR	01-07-2011	PERMANENT	HUMANITIES & SOCIAL SCIENCES	9.11	
SATISH CHANDRA	ADBPC8995J	PROFESSOR	01-07-2011	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	9.11	
PRIYADARSHINI	BIIPP8734M	ASSOCIATE PROFESSOR	01-07-2011	PERMANENT	BIO-TECHNOLOGY	9.11	
KANUPRIYA MISRA BAKHRU	ANNPM9511C	ASSOCIATE PROFESSOR	01-07-2011	PERMANENT	HUMANITIES & SOCIAL SCIENCES	9.11	
PRAVEEN KUMAR SHARMA	BULPS8576D	ASST PROFESSOR (SR GRADE)	24-06-2011	PERMANENT	HUMANITIES &	10.0	

					SOCIAL SCIENCES		
DEEPAK VERMA	ADKPV5269M	ASSISTANT PROFESSOR	09-07-2011	PERMANENT	HUMANITIES & SOCIAL SCIENCES	9.11	
BHUBESH CHANDER JOSHI	ARKPJ1087H	ASST PROFESSOR (SR GRADE)	07-07-2011	PERMANENT	PMSE	9.11	
PANKAJ KUMAR SRIVASTAVA	BKFPS1218C	ASSOCIATE PROFESSOR	01-07-2011	PERMANENT	MATHEMATICS	9.11	
VIBHA GUPTA	AHKPG6969P	ASSOCIATE PROFESSOR	27-06-2011	PERMANENT	BIO-TECHNOLOGY	10.0	
ALKA SHARMA	AEVPS8846P	PROFESSOR	27-06-2011	PERMANENT	HUMANITIES & SOCIAL SCIENCES	10.0	
CHARU	AGAPC5252E	PROFESSOR	12-08-2011	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	9.10	
RAJNISH KUMAR MISRA	AJOPM3367K	PROFESSOR	17-10-2011	PERMANENT	JAYPEE BUSINESS SCHOOL	9.8	
ALOK PRATAP SINGH CHAUHAN	ATJPC9297P	ASST PROFESSOR (SR GRADE)	09-12-2011	PERMANENT	PMSE	9.6	
HIMANSHU AGRAWAL	AXHPA5285F	ASSISTANT PROFESSOR	10-12-2011	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	9.6	
ANSHU DHIRENDRA VARSHNEY	AEUPV6558A	ASSOCIATE PROFESSOR	27-12-2011	PERMANENT	PMSE	9.6	
MADHU JAIN	AGAPJ6139M	ASSOCIATE PROFESSOR	04-01-2012	PERMANENT	ELECTRONICS & COMM. ENGG.	9.5	
ANUBHUTI RODA MOHINDRA	AFYPR1683K	ASST PROFESSOR (SR GRADE)	02-01-2012	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	9.5	

PRASHANT KUMAR CHAUHAN	AGUPC3323N	ASSOCIATE PROFESSOR	03-01-2012	PERMANENT	PMSE	9.5	
NIYATI AGRAWAL	AKMPA0085D	ASST PROFESSOR (SR GRADE)	13-02-2012	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	9.4	
AMBALIKA SARKAR	CHCPS6646B	ASSISTANT PROFESSOR	02-07-2012	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	8.11	
AMANPREET KAUR	AVOPK5562G	ASST PROFESSOR (SR GRADE)	10-07-2012	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	8.11	
DEVPRIYA SONI	CGFPS6666H	ASSOCIATE PROFESSOR	04-07-2012	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	8.11	
GAURAV KUMAR NIGAM	AEXPN4146B	ASST PROFESSOR (SR GRADE)	02-07-2012	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	8.11	
SHRADHA SAXENA	BSZPS4910F	ASSISTANT PROFESSOR	09-07-2012	PERMANENT	ELECTRONICS & COMM. ENGG.	8.11	
VISHAL NARAIN SAXENA	CIFPS1609J	ASSISTANT PROFESSOR	04-07-2012	PERMANENT	ELECTRONICS & COMM. ENGG.	8.11	
PRIYANKA KWATRA	BKAPK7085C	ASSISTANT PROFESSOR	03-07-2012	PERMANENT	ELECTRONICS & COMM. ENGG.	8.11	
PULKIT MEHNDIRATTA	AVVPM6433B	ASST PROFESSOR (SR GRADE)	20-07-2012	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	8.11	
NEETU SARDANA	AJGPM2054F	ASSOCIATE PROFESSOR	28-07-2012	PERMANENT	COMPUTER SCIENCE/	8.11	

					INFO. TECH.		
ANURADHA SUROLIA	APCPG8456P	ASSISTANT PROFESSOR	19-11-2012	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	8.7	
ARPITA JADHAV BHATT	AJVPJ7956Q	ASST PROFESSOR (SR GRADE)	18-02-2013	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	8.4	
ADWITIYA SINHA	CQZPS4509R	ASSOCIATE PROFESSOR	18-02-2013	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	8.4	
HIMANSHU MITTAL	BBLPM2813A	ASST PROFESSOR (SR GRADE)	14-02-2013	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	8.4	
VINAY ANAND TIKKIWAL	AFVPT2377R	ASSISTANT PROFESSOR	14-02-2013	PERMANENT	ELECTRONICS & COMM. ENGG.	8.4	
RAJU PAL	BXUPP0271J	ASST PROFESSOR (SR GRADE)	15-02-2013	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	8.4	
SHARDHA PORWAL	BRTPS5415A	ASST PROFESSOR (SR GRADE)	25-02-2013	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	8.4	
BHARTENDU CHATURVEDI	ALGPC2958J	ASSOCIATE PROFESSOR	23-02-2013	PERMANENT	ELECTRONICS & COMM. ENGG.	8.4	
SAKSHI GUPTA	AOSPA4206Q	ASST PROFESSOR (SR GRADE)	11-03-2013	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	8.3	
SHRIRAM ANIL PURANKAR	BOYPP8822A	ASST PROFESSOR (SR GRADE)	14-06-2013	PERMANENT	JAYPEE BUSINESS SCHOOL	8.0	

VIKAS MALIK	AONPM3973R	ASSOCIATE PROFESSOR	08-07-2013	PERMANENT	PMSE	7.11	
ANKUR BHARDWAJ	BSZPB2669G	ASSISTANT PROFESSOR	09-07-2013	PERMANENT	ELECTRONICS & COMM. ENGG.	7.11	
ABHISHEK KASHYAP	BGDPK8052J	ASST PROFESSOR (SR GRADE)	08-07-2013	PERMANENT	ELECTRONICS & COMM. ENGG.	7.11	
MONIKA	BCWPS4236F	ASSISTANT PROFESSOR	08-07-2013	PERMANENT	ELECTRONICS & COMM. ENGG.	7.11	
AKANKSHA MEHNDIRATTA	BJKPB7863A	ASSISTANT PROFESSOR	09-07-2013	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	7.11	
PARUL AGARWAL	APCPA1217L	ASST PROFESSOR (SR GRADE)	08-07-2013	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	7.11	
DHARMVEER SINGH RAJPOOT	AVPPR8378C	ASSOCIATE PROFESSOR	08-07-2013	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	7.11	
ADITI SHARMA	FAYPS7713B	ASSISTANT PROFESSOR	08-07-2013	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	7.11	
ANKITA	AMUPA7739C	ASSISTANT PROFESSOR	08-07-2013	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	7.11	
SOMYA JAIN	AQFPJ3437K	ASSISTANT PROFESSOR	08-07-2013	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	7.11	
MAHENDRA KUMAR GURVE	AYUPG9535G	ASSISTANT PROFESSOR	11-07-2013	PERMANENT	COMPUTER SCIENCE/	7.11	

					INFO. TECH.		
GAURAV VERMA	AEVPV9288A	ASST PROFESSOR (SR GRADE)	15-07-2013	PERMANENT	ELECTRONICS & COMM. ENGG.	7.11	
BANSIDHAR JOSHI	ARYPJ1933G	ASSISTANT PROFESSOR	12-07-2013	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	7.11	
DINESH CHANDRA SINGH BISHT	ATVPB0264F	ASSOCIATE PROFESSOR	08-08-2013	PERMANENT	MATHEMATICS	7.10	
AVINASH CHANDRA PANDEY	BLVPP4300H	ASST PROFESSOR (SR GRADE)	09-09-2013	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	7.9	
YOGESH GUPTA	AKMPG6671R	ASSOCIATE PROFESSOR	19-09-2013	PERMANENT	MATHEMATICS	7.9	
MEGHA AGARWAL	BCPPA2549N	ASSOCIATE PROFESSOR	21-09-2013	PERMANENT	ELECTRONICS & COMM. ENGG.	7.9	
PRASHANT KAUSHIK	AOAPK3715Q	ASSISTANT PROFESSOR	01-10-2013	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	7.8	
KRIKA RANI	BALPR8893L	ASSISTANT PROFESSOR	26-12-2013	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	7.6	
ANUJ BHARDWAJ	AFVPB8448R	ASST PROFESSOR (SR GRADE)	28-12-2013	PERMANENT	MATHEMATICS	7.6	
MUKESH SARASWAT	AYBPS7575D	ASSOCIATE PROFESSOR	23-07-2014	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	6.11	
SHIVAJI TYAGI	AIBPT2186P	ASSISTANT PROFESSOR	07-07-2014	PERMANENT	ELECTRONICS & COMM. ENGG.	6.11	

SHWETA SRIVASTAVA	AZJPS2751A	PROFESSOR	18-07-2014	PERMANENT	ELECTRONICS & COMM. ENGG.	6.11	
RITESH KUMAR SHARMA	AWHPR8792H	ASSISTANT PROFESSOR	01-08-2014	PERMANENT	ELECTRONICS & COMM. ENGG.	6.10	
RUBY BENIWAL	ARIPB5758M	ASST PROFESSOR (SR GRADE)	16-08-2014	PERMANENT	ELECTRONICS & COMM. ENGG.	6.10	
JYOTI VYAS	DEGPS3129D	ASSISTANT PROFESSOR	08-01-2015	PERMANENT	ELECTRONICS & COMM. ENGG.	6.5	
VARSHA GARG	ABIPG2668K	ASSISTANT PROFESSOR	15-01-2015	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	6.5	
LAKHVEER KAUR	CLVPK5498N	ASST PROFESSOR (SR GRADE)	19-01-2015	PERMANENT	MATHEMATICS	6.5	
KASHAV AJMERA	BNVPA0671A	ASSISTANT PROFESSOR	30-01-2015	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	6.5	
TAJ ALAM	AQHPA8088P	ASST PROFESSOR (SR GRADE)	19-02-2015	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	6.4	
ABHINAV GUPTA	AIZPG9385M	ASSOCIATE PROFESSOR	01-06-2015	PERMANENT	ELECTRONICS & COMM. ENGG.	6.0	
VARUN GOEL	AVRPG5539J	ASSISTANT PROFESSOR	14-08-2015	PERMANENT	ELECTRONICS & COMM. ENGG.	5.10	
GARIMA KAPUR	CAFPK9115B	ASST PROFESSOR (SR GRADE)	01-09-2015	PERMANENT	ELECTRONICS &	5.9	

					COMM. ENGG.		
EKTA SRIVASTAVA	BOGPS9495Q	ASSISTANT PROFESSOR	16-09-2015	PERMANENT	HUMANITIES & SOCIAL SCIENCES	5.9	
MANDEEP SINGH NARULA	AHHPN8014B	ASSISTANT PROFESSOR	29-10-2015	PERMANENT	ELECTRONICS & COMM. ENGG.	5.8	
ABHAY KUMAR	BGMPK5129F	ASSISTANT PROFESSOR	02-11-2015	PERMANENT	ELECTRONICS & COMM. ENGG.	5.7	
KIRTI AGGARWAL	BIZPA4370F	ASSISTANT PROFESSOR	01-01-2016	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	5.5	
PRANTIK BISWAS	AZVPB1300J	ASSISTANT PROFESSOR	08-01-2016	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	5.5	
HIMANI BANSAL	BHGPS2408N	ASST PROFESSOR (SR GRADE)	08-01-2016	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	5.5	
SHARIQ MURTUZA	CVSPM1756L	ASSISTANT PROFESSOR	09-01-2016	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	5.5	
POTUKUCHI RAGHU VAMSI	AKHPP5954B	ASST PROFESSOR (SR GRADE)	25-07-2016	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	4.11	
SHERRY GARG	ALVPG9993N	ASSISTANT PROFESSOR	03-08-2016	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	4.10	
EKTA BHATT	CHZPB6044H	ASSOCIATE LECTURER	02-08-2016	PERMANENT	BIO-TECHNOLOGY	4.10	

PAYAL KHURANA BATRA	APRPP9561R	ASST PROFESSOR (SR GRADE)	11-08-2016	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	4.10	
MONALI BHATTACHARYA	AJBPB7419E	ASSOCIATE PROFESSOR	24-08-2016	PERMANENT	HUMANITIES & SOCIAL SCIENCES	4.10	
HIMANSHU AGARWAL	ADDPH1734Q	ASST PROFESSOR (SR GRADE)	10-09-2016	PERMANENT	MATHEMATICS	4.9	
HIMANSHU PANDEY	ARXPP3941P	ASST PROFESSOR (SR GRADE)	01-10-2016	PERMANENT	PMSE	4.6	
RAGHVENDA KUMAR SINGH	FNEPS9674C	ASSISTANT PROFESSOR	20-01-2017	PERMANENT	ELECTRONICS & COMM. ENGG.	4.5	
AMARJEET	AKTPA8147K	ASST PROFESSOR (SR GRADE)	25-01-2017	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	4.5	
AMARJEET KAUR	ATRPK3478Q	ASSISTANT PROFESSOR	06-02-2017	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	4.4	
MRADULA SHARMA	BUPPS4271R	ASSISTANT PROFESSOR	06-02-2017	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	4.4	
ARCHANA PANDEY	BVYPP5399F	ASST PROFESSOR (SR GRADE)	08-07-2017	PERMANENT	ELECTRONICS & COMM. ENGG.	3.11	
VIMAL KUMAR MISHRA	CUGPM6962D	ASST PROFESSOR (SR GRADE)	14-07-2017	PERMANENT	ELECTRONICS & COMM. ENGG.	3.11	
ASHISH GUPTA	AVQPG6300G	ASST PROFESSOR (SR GRADE)	24-07-2017	PERMANENT	ELECTRONICS & COMM. ENGG.	3.11	

KULDEEP BADERIA	APRPB8731R	ASST PROFESSOR (SR GRADE)	24-07-2017	PERMANENT	ELECTRONI CS & COMM. ENGG.	3.11	
YOGESH KUMAR	BRLPK4898K	ASST PROFESSOR (SR GRADE)	19-07-2017	PERMANENT	ELECTRONI CS & COMM. ENGG.	3.11	
KAUSHAL KUMAR NIGAM	APIPN6213R	ASST PROFESSOR (SR GRADE)	20-07-2017	PERMANENT	ELECTRONI CS & COMM. ENGG.	3.11	
BAJRANG BANSAL	AQXPB9385J	ASST PROFESSOR (SR GRADE)	25-07-2017	PERMANENT	ELECTRONI CS & COMM. ENGG.	3.11	
APARAJITA NANDA	ATMPN4342H	ASST PROFESSOR (SR GRADE)	08-08-2017	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	3.10	
SARISHTY GUPTA	BNPPG3655J	ASSISTANT PROFESSOR	03-08-2017	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	3.10	
AMIT KUMAR GOYAL	AZFPG2376R	ASST PROFESSOR (SR GRADE)	04-08-2017	PERMANENT	ELECTRONI CS & COMM. ENGG.	3.10	
RUPESH KUMAR KOSHARIYA	CYIPK5521N	ASSISTANT PROFESSOR	16-08-2017	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	3.10	
DINESH TRIPATHI	AYEPT0521F	ASST PROFESSOR (SR GRADE)	16-08-2017	PERMANENT	PMSE	3.10	
ANURAJ PANWAR	BDQPP2741H	ASST PROFESSOR (SR GRADE)	21-08-2017	PERMANENT	PMSE	3.10	
DEEPTI	ALXPD1319B	ASSISTANT PROFESSOR	21-09-2017	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	3.9	

ANKITA VERMA	AMVPV7006Q	ASST PROFESSOR (SR GRADE)	16-09-2017	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	3.9	
MANOJ TRIPATHI	AIHPT4807H	ASST PROFESSOR (SR GRADE)	11-06-2018	PERMANENT	PMSE	3.0	
PINKEY CHAUHAN	AYBPC8111H	ASSISTANT PROFESSOR	11-06-2018	PERMANENT	MATHEMATICS	3.0	
AMITA BHAGAT	ARIPB5858Q	ASST PROFESSOR (SR GRADE)	25-06-2018	PERMANENT	MATHEMATICS	3.0	
NEHA AHLAWAT	AYXPA2551K	ASSISTANT PROFESSOR	11-06-2018	PERMANENT	MATHEMATICS	3.0	
RASHMI KUSHWAH	AXAPK6508L	ASST PROFESSOR (SR GRADE)	16-06-2018	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	3.0	
SHRUTI JAISWAL	AHFPJ5611C	ASST PROFESSOR (SR GRADE)	16-06-2018	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	3.0	
SONAL	DEGPS0833Q	ASSISTANT PROFESSOR	20-06-2018	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	3.0	
NEERAJ JAIN	AIRPJ5550H	ASST PROFESSOR (SR GRADE)	16-06-2018	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	3.0	
AJAY KUMAR	BMIPK2844K	ASST PROFESSOR (SR GRADE)	16-06-2018	PERMANENT	ELECTRONICS & COMM. ENGG.	3.0	
BHAGIRATH SAHU	BIQPS9190A	ASST PROFESSOR (SR GRADE)	19-06-2018	PERMANENT	ELECTRONICS & COMM. ENGG.	3.0	
ATUL KUMAR	BYCPK1018H	ASST PROFESSOR (SR GRADE)	16-06-2018	PERMANENT	ELECTRONICS & COMM. ENGG.	3.0	

HEMANT KUMAR	BETPB2953M	ASST PROFESSOR (SR GRADE)	19-06-2018	PERMANENT	ELECTRONICS & COMM. ENGG.	3.0	
PARUL ARORA	ADRPN6832H	ASST PROFESSOR (SR GRADE)	18-06-2018	PERMANENT	ELECTRONICS & COMM. ENGG.	3.0	
NEETU JOSHI	AMEPJ0948G	ASST PROFESSOR (SR GRADE)	18-06-2018	PERMANENT	ELECTRONICS & COMM. ENGG.	3.0	
ANKIT VIDYARTHI	ALFPV2103H	ASST PROFESSOR (SR GRADE)	18-06-2018	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	3.0	
SAURABH CHATURVEDI	AKEPC2789G	ASST PROFESSOR (SR GRADE)	16-06-2018	PERMANENT	ELECTRONICS & COMM. ENGG.	3.0	
ANUJ KUMAR	BAEPK7003G	ASSISTANT PROFESSOR	09-07-2018	PERMANENT	PMSE	2.11	
VIKAS HASSIJA	AEVPH8832G	ASST PROFESSOR (SR GRADE)	16-07-2018	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	2.11	
MADHU JHARIYA	AQGPJ9666D	ASSISTANT PROFESSOR	21-08-2018	PERMANENT	ELECTRONICS & COMM. ENGG.	2.10	
NITESH KUMAR	DGEPK8583D	ASSISTANT PROFESSOR	21-08-2018	PERMANENT	ELECTRONICS & COMM. ENGG.	2.10	
VIMAL SAINI	HUUPS0268B	ASSISTANT PROFESSOR	21-08-2018	PERMANENT	ELECTRONICS & COMM. ENGG.	2.10	
DEEPAK KUMAR	DKSPK8164E	ASSISTANT PROFESSOR	21-08-2018	PERMANENT	ELECTRONICS &	2.10	

					COMM. ENGG.		
CHANDAN KUMAR	CXRPK3139A	ASSISTANT PROFESSOR	21-08-2018	PERMANENT	ELECTRONICS & COMM. ENGG.	2.10	
PRABHAKAR JHA	BBNPJ0024N	ASST PROFESSOR (SR GRADE)	21-08-2018	PERMANENT	ELECTRONICS & COMM. ENGG.	2.10	
RAHUL KUMAR	FYNPK7023R	ASSISTANT PROFESSOR	21-08-2018	PERMANENT	ELECTRONICS & COMM. ENGG.	2.10	
NEHA SINGHAL	COOPS6075P	ASSISTANT PROFESSOR	17-12-2018	PERMANENT	MATHEMATICS	2.6	
CHARU SIJORIA	EIZPS9318L	ASST PROFESSOR (SR GRADE)	24-12-2018	PERMANENT	JAYPEE BUSINESS SCHOOL	2.6	
ANITA SAHOO	AUGPS0783A	ASST PROFESSOR (SR GRADE)	01-01-2019	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	2.5	
VISHAL GUPTA	AJKPG0665J	ASST PROFESSOR (SR GRADE)	29-12-2018	PERMANENT	JAYPEE BUSINESS SCHOOL	2.6	
ANKIT GARG	AUSPG9171C	ASST PROFESSOR (SR GRADE)	07-01-2019	PERMANENT	ELECTRONICS & COMM. ENGG.	2.5	
RACHNA SINGH	CMTPS1307K	ASST PROFESSOR (SR GRADE)	08-01-2019	PERMANENT	ELECTRONICS & COMM. ENGG.	2.5	
SHILPA BUDHKAR	BPNPB8818Q	ASST PROFESSOR (SR GRADE)	11-01-2019	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	2.5	
VARTIKA PURI	COEPS9129A	ASST PROFESSOR (SR GRADE)	01-02-2019	PERMANENT	COMPUTER SCIENCE/	2.4	

					INFO. TECH.		
MANJU	AOHPM0190A	ASST PROFESSOR (SR GRADE)	01-02-2019	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	2.4	
VIVEK KUMAR SINGH	CWLPS9079Q	ASST PROFESSOR (SR GRADE)	01-02-2019	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	2.4	
SHAILESH KUMAR	CUFPK2337D	ASST PROFESSOR (SR GRADE)	01-02-2019	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	2.4	
NITIN SHUKLA	CAMPS4768M	ASST PROFESSOR (SR GRADE)	10-07-2019	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	1.11	
ASHISH MISHRA	AQPPM9547H	ASST PROFESSOR (SR GRADE)	15-07-2019	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	1.11	
ALKA SINGHAL	BEXPS4045D	ASST PROFESSOR (SR GRADE)	10-07-2019	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	1.11	
SWATI GUPTA	AZWPG6650P	ASST PROFESSOR (SR GRADE)	13-07-2019	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	1.11	
K.NISHA	ALIPN6676Q	ASSISTANT PROFESSOR	09-07-2019	PERMANENT	ELECTRONICS & COMM. ENGG.	1.11	
SAJAL AGARWAL	ASEPA3655M	ASST PROFESSOR (SR GRADE)	10-07-2019	PERMANENT	ELECTRONICS & COMM. ENGG.	1.10	
ASHISH BHATNAGAR	BBYPB6911K	ASSISTANT PROFESSOR	15-07-2019	PERMANENT	PMSE	1.11	

SULABH TYAGI	AHMPT5027H	ASST PROFESSOR (SR GRADE)	19-07-2019	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	1.11	
CHANDRIMA CHAUDHURI	ALNPC0540P	ASSISTANT PROFESSOR	22-07-2019	PERMANENT	HUMANITIES & SOCIAL SCIENCES	1.11	
TRAPTI NEER	BSIPN9961L	ASSISTANT PROFESSOR	01-08-2019	PERMANENT	MATHEMATICS	1.10	
AKANSHA BANSAL	CLKPB9184P	ASST PROFESSOR (SR GRADE)	14-08-2019	PERMANENT	ELECTRONICS & COMM. ENGG.	1.10	
MOHD SARFARAZ	FUYPS4766L	ASSISTANT PROFESSOR	23-08-2019	PERMANENT	MATHEMATICS	1.10	
RENU LUTHRA	AAPPL9089H	PROFESSOR	03-09-2019	PERMANENT	JAYPEE BUSINESS SCHOOL	1.9	
SONAM CHAWLA	AKGPC9903N	ASSISTANT PROFESSOR	27-11-2019	PERMANENT	BIO-TECHNOLOGY	1.7	
SHAZIA HAIDER	AAZPH8972P	ASSISTANT PROFESSOR	02-12-2019	PERMANENT	BIO-TECHNOLOGY	1.6	
AKARSH ARORA	ANSPA3100G	ASSISTANT PROFESSOR	10-12-2019	PERMANENT	HUMANITIES & SOCIAL SCIENCES	1.6	
AMANDEEP KAUR	FAUPK6045L	ASSISTANT PROFESSOR	12-12-2019	PERMANENT	HUMANITIES & SOCIAL SCIENCES	1.6	
AJIT KUMAR	AXIPK4038K	ASSISTANT PROFESSOR	07-01-2020	PERMANENT	JAYPEE BUSINESS SCHOOL	1.5	
MITUSHI SINGH	CFFPS9662J	ASST PROFESSOR (SR GRADE)	24-01-2020	PERMANENT	JAYPEE BUSINESS SCHOOL	1.5	

SWETA GOEL	AKHPG4551B	ASST PROFESSOR (SR GRADE)	03-02-2020	PERMANENT	JAYPEE BUSINESS SCHOOL	1.4	
ARCHANA SHRIVASTAVA	BMEPS0935D	ASST PROFESSOR (SR GRADE)	03-02-2020	PERMANENT	JAYPEE BUSINESS SCHOOL	1.4	
BHAWNA SAXENA	ATGPS5456H	ASST PROFESSOR (SR GRADE)	01-07-2020	PERMANENT	COMPUTER SCIENCE/ INFO. TECH.	0.11	
HARI OM GUPTA	AAUPG1149G	PROFESSOR	06-05-2020	CONTRACTUAL	ELECTRONICS & COMM. ENGG.	1.1	
SUBHASH CHANDER KATYAL	ABYPK2894F	PROFESSOR	06-05-2020	CONTRACTUAL	PMSE	1.1	
RAMESH CHAND MITTAL	ADVPM3857B	PROFESSOR	06-07-2020	CONTRACTUAL	MATHEMATICS	0.11	
DEVENDRA KUMAR RAI	AEWPR2259C	PROFESSOR	02-05-2001	PERMANENT	PMSE	20.1	
ALKA TRIPATHI	AFJPC9351G	PROFESSOR	17-09-2001	PERMANENT	MATHEMATICS	19.9	

2.4.2 - Total Number of full time teachers with Ph.D./D.M/M.Ch./D.N.B Superspeciality/D.Sc./D'Lit. during the year

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Name of full time teacher with Ph.D./D.M/M.Ch./D.N.B Superspeciality/D.Sc./D'Lit.	Qualification (Ph.D./D.M/M.Ch./D.N.B Superspeciality/D.Sc./D'Lit.) and Year of obtaining	Whether recognised as research Guide for Ph.D./D.M/M.Ch./D.N.B Superspeciality/D.Sc./D'Lit.	Year of Recognition as Research Guide
SURESH CHANDRA SAXENA	PH.D	yes	1977
RAMESH CHAND MITTAL	PH.D	yes	1979
HARI OM GUPTA	PH.D	yes	1980
SUBHASH CHANDER KATYAL	PH.D	yes	1987
PAMMI GAUBA	PH.D	yes	1988
SUJATA MOHANTY	PH.D	yes	1992
SHIV PRASAD PUROHIT	PH.D	yes	1993
DEVENDRA KUMAR RAI	PH.D	yes	1994

ALKA TRIPATHI	PH.D	yes	1995
NEERAJ WADHWA	PH.D	yes	1995
ALKA SHARMA	PH.D	yes	1996
REEMA GABRANI	PH.D	yes	1998
VIBHA GUPTA	PH.D	yes	1998
KRISHNA SUNDARI SATTIRAJU	PH.D	yes	1999
SANJEEV SHARMA	PH.D	yes	1999
RAKESH KUMAR DWIVEDI	PH.D	yes	1999
NILU CHOUDHARY	PH.D	yes	2000
INDIRA P SARETHY	PH.D	yes	2001
RAJNISH KUMAR MISRA	PH.D	yes	2001
KRISHNA ASAWA	PH.D	yes	2002
SUDHA SRIVASTAVA	PH.D	yes	2002
SHWETA SRIVASTAVA	PH.D	yes	2002
RENU LUTHRA	PH.D	yes	2002
ANIRBAN PATHAK	PH.D	yes	2003
SUSINJAN BHATTACHARYA	PH.D	yes	2003
AMBA AGARWAL	PH.D	yes	2003
NAVNEET KUMAR SHARMA	PH.D	yes	2004
LOKENDRA KUMAR	PH.D	yes	2004
PAPIA CHOWDHURY	PH.D	yes	2005
VIBHA RANI	PH.D	yes	2005
SHWETA DANG	PH.D	yes	2005
RACHANA	PH.D	yes	2005
VIKAS MALIK	PH.D	yes	2005
NAVENDU GOSWAMI	PH.D	yes	2006
BHAGWATI PRASAD CHAMOLA	PH.D	yes	2006
AMRISH KUMAR AGGARWAL	PH.D	yes	2006
SUNEET KUMAR AWASTHI	PH.D	yes	2007
PATO KUMARI	PH.D	yes	2007
ALOK PRATAP SINGH CHAUHAN	PH.D	No	2007
EKTA SRIVASTAVA	PH.D	yes	2007
MANOJ KUMAR	PH.D	No	2008
AMIT SRIVASTAVA	PH.D	yes	2008
GARIMA MATHUR	PH.D	yes	2008
PRASHANT KUMAR CHAUHAN	PH.D	yes	2008
MONALI BHATTACHARYA	PH.D	yes	2008
VIKAS SAXENA	PH.D	yes	2009
MUKTA MANI	PH.D	yes	2009
RAHUL SHARMA	PH.D	yes	2009

VIKRAM KARWAL	PH.D	yes	2009
ASHWANI MATHUR	PH.D	yes	2009
SAKSHI VARSHNEY	PH.D	yes	2009
DINESH CHANDRA SINGH BISHT	PH.D	yes	2009
CHAKRESH KUMAR JAIN	PH.D	yes	2010
AMIT VERMA	PH.D	No	2010
SMRITI GAUR	PH.D	yes	2010
SUJATA KAPOOR	PH.D	yes	2010
SANDEEP CHHOKER	PH.D	yes	2010
SHALINI MANI	PH.D	yes	2010
SATISH CHANDRA	PH.D	yes	2010
PRIYADARSHINI	PH.D	No	2010
BHUBESH CHANDER JOSHI	PH.D	yes	2010
PANKAJ KUMAR SRIVASTAVA	PH.D	yes	2010
ANSHU DHIRENDRA VARSHNEY	PH.D	No	2010
ANURAJ PANWAR	PH.D	No	2010
SANDEEP KUMAR SINGH	PH.D	Yes	2011
CHETNA DABAS	PH.D	Yes	2011
CHETNA GUPTA	PH.D	Yes	2011
SAJAIVIR SINGH	PH.D	Yes	2011
JITENDRA MOHAN	PH.D	Yes	2011
CHARU	PH.D	Yes	2011
NEETU SARDANA	PH.D	Yes	2011
ANUJ BHARDWAJ	PH.D	Yes	2011
VIVEK KUMAR DWIVEDI	PH.D	Yes	2012
DEVPRIYA SONI	PH.D	Yes	2012
YOGESH GUPTA	PH.D	Yes	2012
MITUSHI SINGH	PH.D	Yes	2012
ASHISH GOEL	PH.D	Yes	2013
BADRI BAJAJ	PH.D	Yes	2013
SHIKHA K MEHTA	PH.D	Yes	2013
ANUJA ARORA	PH.D	Yes	2013
VIJAY KHARE	PH.D	Yes	2013
RICHA GUPTA	PH.D	Yes	2013
SANNAPU SURESH	PH.D	Yes	2013
SWATI SHARMA	PH.D	Yes	2013
SHIRIN ALAVI	PH.D	Yes	2013
DHARMVEER SINGH RAJPOOT	PH.D	No	2013
MEGHA AGARWAL	PH.D	Yes	2013
MUKESH SARASWAT	PH.D	Yes	2013

LAKHVEER KAUR	PH.D	No	2013
ABHINAV GUPTA	PH.D	Yes	2013
PINKEY CHAUHAN	PH.D	No	2013
SWETA GOEL	PH.D	Yes	2013
VINEET KHANDELWAL	PH.D	Yes	2014
MANISH KUMAR THAKUR	PH.D	No	2014
JASMINE SAINI	PH.D	Yes	2014
ALOK JOSHI	PH.D	Yes	2014
BHARTENDU CHATURVEDI	PH.D	Yes	2014
HIMANSHU PANDEY	PH.D	Yes	2014
AMIT KUMAR GOYAL	PH.D	No	2014
ANUJ KUMAR	PH.D	No	2014
ARCHANA SHRIVASTAVA	PH.D	No	2014
BHARAT GUPTA	PH.D	No	2015
SHAMIM AKHTER	PH.D	No	2015
TRIBHUWAN KUMAR TEWARI	PH.D	Yes	2015
SUMA DAWN	PH.D	Yes	2015
SANGEETA MITTAL	PH.D	No	2015
KANUPRIYA MISRA BAKHRU	PH.D	Yes	2015
DEEPAK VERMA	PH.D	No	2015
MADHU JAIN	PH.D	Yes	2015
ADWITIYA SINHA	PH.D	No	2015
HIMANSHU AGARWAL	PH.D	No	2015
DINESH TRIPATHI	PH.D	Yes	2015
AMITA BHAGAT	PH.D	No	2015
VISHAL GUPTA	PH.D	yes	2015
PANKAJ KUMAR YADAV	PH.D	yes	2016
K.RAJALAKSHMI	PH.D	Yes	2016
MUKTA GOYAL	PH.D	Yes	2016
PRAKASH KUMAR	PH.D	Yes	2016
PARMEET KAUR SODHI	PH.D	Yes	2016
SHIKHA JAIN	PH.D	Yes	2016
KAPIL DEV TYAGI	PH.D	Yes	2016
PRAVEEN KUMAR SHARMA	PH.D	Yes	2016
GARIMA KAPUR	PH.D	Yes	2016
POTUKUCHI RAGHU VAMSI	PH.D	Yes	2016
KULDEEP BADERIA	PH.D	Yes	2016
SHAZIA HAIDER	PH.D	Yes	2016
KAVITA PANDEY	PH.D	Yes	2017
RAHUL KAUSHIK	PH.D	Yes	2017

TAJ ALAM	PH.D	Yes	2017
PAYAL KHURANA BATRA	PH.D	Yes	2017
ARCHANA PANDEY	PH.D	Yes	2017
VIMAL KUMAR MISHRA	PH.D	No	2017
ASHISH GUPTA	PH.D	No	2017
YOGESH KUMAR	PH.D	No	2017
KAUSHAL KUMAR NIGAM	PH.D	Yes	2017
BAJRANG BANSAL	PH.D	Yes	2017
APARAJITA NANDA	PH.D	Yes	2017
MANOJ TRIPATHI	PH.D	Yes	2017
NEHA AHLAWAT	PH.D	Yes	2017
ANITA SAHOO	PH.D	Yes	2017
HEMA NAGARAJA	PH.D	Yes	2018
REEMA BUDHIRAJA	PH.D	Yes	2018
KIRMENDER SINGH	PH.D	Yes	2018
ARCHANA PURWAR	PH.D	Yes	2018
SHRUTI KALRA	PH.D	Yes	2018
JUHI GUPTA	PH.D	Yes	2018
SATYENDRA KUMAR	PH.D	Yes	2018
SHRIRAM ANIL PURANKAR	PH.D	Yes	2018
ABHISHEK KASHYAP	PH.D	Yes	2018
GAURAV VERMA	PH.D	Yes	2018
AMARJEET	PH.D	Yes	2018
ANKITA VERMA	PH.D	No	2018
RASHMI KUSHWAH	PH.D	No	2018
SHRUTI JAISWAL	PH.D	yes	2018
NEERAJ JAIN	PH.D	yes	2018
BHAGIRATH SAHU	PH.D	yes	2018
ATUL KUMAR	PH.D	yes	2018
HEMANT KUMAR	PH.D	yes	2018
PARUL ARORA	PH.D	yes	2018
ANKIT VIDYARTHI	PH.D	yes	2018
SAURABH CHATURVEDI	PH.D	yes	2018
NEHA SINGHAL	PH.D	yes	2018
ANKIT GARG	PH.D	yes	2018
RACHNA SINGH	PH.D	yes	2018
MANJU	PH.D	yes	2018
ASHISH MISHRA	PH.D	yes	2018
ALKA SINGHAL	PH.D	yes	2018
ASHISH BHATNAGAR	PH.D	yes	2018

CHANDRIMA CHAUDHURI	PH.D	yes	2018
TRAPTI NEER	PH.D	yes	2018
AKANSHA BANSAL	PH.D	yes	2018
MOHD SARFARAZ	PH.D	yes	2018
SONAM CHAWLA	PH.D	yes	2018
ARTI JAIN	PH.D	yes	2019
PAWAN KUMAR UPADHYAY	PH.D	yes	2019
INDU CHAWLA	PH.D	yes	2019
MANISHA SINGH	PH.D	yes	2019
NEETU SINGH	PH.D	yes	2019
K VIMAL KUMAR	PH.D	yes	2019
MEGHA RATHI	PH.D	yes	2019
DHANALEKSHMI GOPINATHAN	PH.D	yes	2019
NIYATI AGGRAWAL	PH.D	yes	2019
ARPITA JADHAV BHATT	PH.D	yes	2019
RAJU PAL	PH.D	yes	2019
PARUL AGARWAL	PH.D	yes	2019
HIMANI BANSAL	PH.D	yes	2019
AJAY KUMAR	PH.D	yes	2019
NEETU JOSHI	PH.D	yes	2019
CHARU SIJORIA	PH.D	yes	2019
SHILPA BUDHKAR	PH.D	yes	2019
VIVEK KUMAR SINGH	PH.D	yes	2019
SHAILESH KUMAR	PH.D	yes	2019
SWATI GUPTA	PH.D	yes	2019
SAJAL AGARWAL	PH.D	yes	2019
SULABH TYAGI	PH.D	yes	2019
AKARSH ARORA	PH.D	yes	2019
AMANDEEP KAUR	PH.D	yes	2019
AMANPREET KAUR	PH.D	yes	2020
PULKIT MEHNDIRATTA	PH.D	yes	2020
HIMANSHU MITTAL	PH.D	yes	2020
RUBY BENIWAL	PH.D	yes	2020
BHAWNA SAXENA	PH.D	yes	2020
ANUBHUTI RODA MOHINDRA	PH.D	yes	2021
GAURAV KUMAR NIGAM	PH.D	yes	2021
SHARDHA PORWAL	PH.D	yes	2021
SAKSHI GUPTA	PH.D	yes	2021
VIKAS HASSIJA	PH.D	yes	2021
PRABHAKAR JHA	PH.D	yes	2021

VARTIKA PURI	PH.D	yes	2021
NITIN SHUKLA	PH.D	yes	2021

2.4.3 - Total teaching experience of full time teachers in the same institution during the year

2.4.3.1 - Total experience of full-time teachers

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Name of the Full-time teacher	PAN	Designation	Year of appointment	Nature of appointment (Against Sanctioned post, temporary, permanent)	Name of the Department	Total years of Experience in the same institution	Is the teacher still serving the institution/If not last year of the service of Faculty to the Institution
KRISHNA ASAWA	ABEPL2984P	Professor	30-MAY-2003	PERMANENT	CSE-IT	17	
VIKAS SAXENA	ASLPS4989B	Professor	01-OCT-2005	PERMANENT	CSE-IT	14	
SATISH CHANDRA	ADBPC8995J	Professor	01-JUL-2011	PERMANENT	CSE-IT	9	
SANDEEP KUMAR SINGH	AONPS7707K	Professor	01-JAN-2004	PERMANENT	CSE-IT	16	
CHARU	AGAPC5252E	Associate Professor	12-AUG-2011	PERMANENT	CSE-IT	8	
CHETNA GUPTA	AJVPG8632Q	Associate Professor	11-DEC-2009	PERMANENT	CSE-IT	10	
PRAKASH KUMAR	ALOPK0626K	Associate Professor	14-OCT-2004	PERMANENT	CSE-IT	15	
SHIKHA K MEHTA	ALLPM8512F	Associate Professor	09-JUL-2004	PERMANENT	CSE-IT	16	
ANUJA ARORA	AHDPA1220A	Associate Professor	16-AUG-2004	PERMANENT	CSE-IT	15	
DEVPRIYA SONI	CGFPS6666H	Associate Professor	04-JUL-2012	PERMANENT	CSE-IT	8	
NEETU SARDANA	AJGPM2054F	Associate Professor	28-JUL-2012	PERMANENT	CSE-IT	7	
CHETNA DABAS	AIEPD7320E	Associate Professor	17-MAY-2006	PERMANENT	CSE-IT	14	
DHARMVEER SINGH RAJPOOT	AVPPR8378C	Associate Professor	08-JUL-2013	PERMANENT	CSE-IT	7	
MANISH KUMAR THAKUR	ACSPT5014B	Associate Professor	16-JAN-2006	PERMANENT	CSE-IT	14	
MUKESH SARASWAT	AYBPS7575D	Associate Professor	23-JUL-2014	PERMANENT	CSE-IT	5	
TRIBHUWAN KUMAR TEWARI	AEEPT5107M	Associate Professor	12-JAN-2004	PERMANENT	CSE-IT	16	

SANGEETA MITTAL	AKZPM3175F	Associate Professor	02-AUG-2007	PERMANENT	CSE-IT	12	
K.RAJALAKSHMI	AKPPK3658R	Associate Professor	07-JAN-2003	PERMANENT	CSE-IT	17	
BHARAT GUPTA	AEQPG1392B	Assistant Professor (Senior Grade)	01-JUL-2002	PERMANENT	CSE-IT	18	
SUMA DAWN	AFAPD0237K	Assistant Professor (Senior Grade)	10-JUL-2006	PERMANENT	CSE-IT	14	
ADWITIYA SINHA	CQZPS4509R	Assistant Professor (Senior Grade)	18-FEB-2013	PERMANENT	CSE-IT	7	
MUKTA GOYAL	ACPPG7798A	Assistant Professor (Senior Grade)	11-AUG-2003	PERMANENT	CSE-IT	16	
PARMEET KAUR	AOJPS9716A	Assistant Professor (Senior Grade)	25-JUL-2008	PERMANENT	CSE-IT	11	
SHIKHA JAIN	AFKPJ1778D	Assistant Professor (Senior Grade)	01-JUL-2009	PERMANENT	CSE-IT	11	
KAVITA PANDEY	APLPP7814B	Assistant Professor (Senior Grade)	11-APR-2006	PERMANENT	CSE-IT	14	
POTUKUCHI RAGHU VAMSI	AKHPP5954B	Assistant Professor (Senior Grade)	25-JUL-2016	PERMANENT	CSE-IT	3	
TAJ ALAM	AQHPA8088P	Assistant Professor (Senior Grade)	19-FEB-2015	PERMANENT	CSE-IT	5	
HEMA N	AETPN8287M	Assistant Professor (Senior Grade)	04-JUN-2005	PERMANENT	CSE-IT	15	
ARCHANA PURWAR	ARPPP8423J	Assistant Professor (Senior Grade)	01-FEB-2008	PERMANENT	CSE-IT	12	
PAYAL KHURANA BATRA	APRPP9561R	Assistant Professor (Senior Grade)	11-AUG-2016	PERMANENT	CSE-IT	3	

AMARJEET PRAJAPATI	AKTPA8147K	Assistant Professor (Senior Grade)	25-JAN-2017	PERMANENT	CSE-IT	3	
ANKIT VIDYARTHI	ALFPV2103H	Assistant Professor (Senior Grade)	18-JUN-2018	PERMANENT	CSE-IT	2	
NEERAJ JAIN	AIRPJ5550H	Assistant Professor (Senior Grade)	16-JUN-2018	PERMANENT	CSE-IT	2	
ARTI JAIN	AGDPJ5777E	Assistant Professor (Senior Grade)	02-JUL-2004	PERMANENT	CSE-IT	16	
INDU CHAWLA	AYKPS4093F	Assistant Professor (Senior Grade)	04-JUL-2006	PERMANENT	CSE-IT	14	
PAWAN KUMAR UPADHYAY	AAXPU0555D	Assistant Professor (Senior Grade)	10-APR-2006	PERMANENT	CSE-IT	14	
K VIMAL KUMAR	AZAPK2251Q	Assistant Professor (Senior Grade)	15-JUL-2009	PERMANENT	CSE-IT	11	
DHANALAKSHMI G	AJFPG3647K	Assistant Professor (Senior Grade)	10-JUL-2010	PERMANENT	CSE-IT	10	
MEGHA RATHI	ASZPR1493F	Assistant Professor- (Senior)	05-JUL-2010	PERMANENT	CSE-IT	10	
NIYATI AGGRAWAL	AKMPA0085D	Assistant Professor (Senior Grade)	13-FEB-2012	PERMANENT	CSE-IT	8	
AMANPREET KAUR	AVOPK5562G	Assistant Professor (Senior Grade)	10-JUL-2012	PERMANENT	CSE-IT	8	
ARPITA JADHAV BHATT	AJVPJ7956Q	Assistant Professor-Senior Grade	18-FEB-2013	PERMANENT	CSE-IT	7	
HIMANSHU MITTAL	BBLPM2813A	Assistant Professor (Senior Grade)	14-FEB-2013	PERMANENT	CSE-IT	7	
RAJU PAL	BXUPP0271J	Assistant Professor (Senior Grade)	15-FEB-2013	PERMANENT	CSE-IT	7	

PARUL AGARWAL	APCPA1217L	Assistant Professor (Senior Grade)	08-JUL-2013	PERMANENT	CSE-IT	7	
AVINASH CHANDRA PANDEY	BLVPP4300H	Assistant Professor (Senior Grade)	09-SEP-2013	PERMANENT	CSE-IT	6	
HIMANI BANSAL	BHGPS2408N	Assistant Professor (Senior Grade)	08-JAN-2016	PERMANENT	CSE-IT	4	
SHRUTI JAISWAL	AHFPJ5611C	Assistant Professor (Senior Grade)	16-JUN-2018	PERMANENT	CSE-IT	2	
ANKITA VERMA	AMVPV7006Q	Assistant Professor (Senior Grade)	16-SEP-2017	PERMANENT	CSE-IT	2	
RASHMI KUSHWAH	AXAPK6508L	Assistant Professor (Senior Grade)	16-JUN-2018	PERMANENT	CSE-IT	2	
ANITA SAHOO	AUGPS0783A	Assistant Professor (Senior Grade)	01-JAN-2019	PERMANENT	CSE-IT	1	
SHILPA BUDHKAR	BPNPB8818Q	Assistant Professor (Senior Grade)	11-JAN-2019	PERMANENT	CSE-IT	1	
MANJU	AOHPM0190A	Assistant Professor (Senior Grade)	01-FEB-2019	PERMANENT	CSE-IT	1	
VIVEK KUMAR SINGH	CWLPS9079Q	Assistant Professor (Senior Grade)	01-FEB-2019	PERMANENT	CSE-IT	1	
SHAILESH KUMAR	CUFPK2337D	Assistant Professor (Senior Grade)	01-FEB-2019	PERMANENT	CSE-IT	1	
ALKA SINGHAL	BEXPS4045D	Assistant Professor (Senior Grade)	10-JUL-2019	PERMANENT	CSE-IT	1	
SWATI GUPTA	AZWPG6650P	Assistant Professor (Senior Grade)	13-JUL-2019	PERMANENT	CSE-IT	1	
ASHISH MISHRA	AQPPM9547H	Assistant Professor (Senior Grade)	15-JUL-2019	PERMANENT	CSE-IT	1	
PULKIT MEHNDIRATTA	AVVPM6433B	Assistant Professor (Senior Grade)	20-JUL-2012	PERMANENT	CSE-IT	8	

SULABH TYAGI	AHMPT5027H	Assistant Professor (Senior Grade)	19-JUL-2019	PERMANENT	CSE-IT	1	
BHAWNA SAXENA	ATGPS5456H	Assistant Professor (Senior Grade)	01-Jul-20	PERMANENT	CSE-IT	0	
APEKSHA AGGARWAL	ATCPA2886M	Assistant Professor (Senior Grade)	01-Jun-21	PERMANENT	CSE-IT	0	
ANUBHUTI RODA MOHINDRA	AFYPR1683K	Assistant Professor-II	02-JAN-2012	PERMANENT	CSE-IT	8	
GAURAV KUMAR NIGAM	AEXPN4146B	Assistant Professor-II	02-JUL-2012	PERMANENT	CSE-IT	8	
AMBALIKA SARKAR	CHCPS6646B	Assistant Professor-II	02-JUL-2012	PERMANENT	CSE-IT	8	
ANURADHA GUPTA	APCPG8456P	Assistant Professor-II	19-NOV-2012	PERMANENT	CSE-IT	7	
SHARDHA PORWAL	BRTPS5415A	Assistant Professor-II	25-FEB-2013	PERMANENT	CSE-IT	7	
SAKSHI AGARWAL	AOSPA4206Q	Assistant Professor-II	11-MAR-2013	PERMANENT	CSE-IT	7	
ANKITA	AMUPA7739C	Assistant Professor-II	08-JUL-2013	PERMANENT	CSE-IT	7	
ADITI SHARMA	FAYPS7713B	Assistant Professor-II	08-JUL-2013	PERMANENT	CSE-IT	7	
SOMYA JAIN	AQFPJ3437K	Assistant Professor-II	08-JUL-2013	PERMANENT	CSE-IT	7	
MAHENDRA KUMAR GURVE	AYUPG9535G	Assistant Professor-II	11-JUL-2013	PERMANENT	CSE-IT	7	
BANSIDHAR JOSHI	ARYPJ1933G	Assistant Professor-II	12-JUL-2013	PERMANENT	CSE-IT	7	
AKANKSHA MEHNDIRATTA	BJKPB7863A	Assistant Professor-II	09-JUL-2013	PERMANENT	CSE-IT	7	
PRASHANT KAUSHIK	AOAPK3715Q	Assistant Professor-II	01-OCT-2013	PERMANENT	CSE-IT	6	
HIMANSHU AGRAWAL	AXHPA5285F	Assistant Professor-II	10-DEC-2011	PERMANENT	CSE-IT	8	
KRITIKA RANI	BALPR8893L	Assistant Professor-II	26-DEC-2013	PERMANENT	CSE-IT	6	
VARSHA GARG	ABIPG2668K	Assistant Professor-II	15-JAN-2015	PERMANENT	CSE-IT	5	
SHERRY GARG	ALVPG9993N	Assistant Professor-II	03-AUG-2016	PERMANENT	CSE-IT	3	
MRADULA SHARMA	BUPPS4271R	Assistant Professor-II	06-FEB-2017	PERMANENT	CSE-IT	3	
AMARJEET KAUR	ATRPK3478Q	Assistant Professor-II	06-FEB-2017	PERMANENT	CSE-IT	3	
KASHAV AJMERA	BNVPA0671A	Assistant Professor- II	30-JAN-2015	PERMANENT	CSE-IT	5	
KIRTI AGGARWAL	BIZPA4370F	Assistant Professor- II	01-JAN-2016	PERMANENT	CSE-IT	4	
PRANTIKA BISWAS	AZVPB1300J	Assistant Professor-II	08-JAN-2016	PERMANENT	CSE-IT	4	

SHARIQ MURTUZA	CVSPM1756L	Assistant Professor-II	09-JAN-2016	PERMANENT	CSE-IT	4	
SARISHTY GUPTA	BNPPG3655J	Assistant Professor- II	03-AUG-2017	PERMANENT	CSE-IT	2	
SONAL	DEGPS0833Q	Assistant Professor-II	20-JUN-2018	PERMANENT	CSE-IT	2	
VIKAS HASSIJA	AEVPH8832G	Assistant Professor-II	16-JUL-2018	PERMANENT	CSE-IT	2	
VARTIKA PURI	COEPS9129A	Assistant Professor-II	01-FEB-2019	PERMANENT	CSE-IT	1	
NITIN SHUKLA	CAMPS4768M	Assistant Professor-II	10-JUL-2019	PERMANENT	CSE-IT	1	
DEEPTI	ALXPD1319B	Assistant Professor-II	21-SEP-2017	PERMANENT	CSE-IT	2	
PURTEE KOHLI	AMCPK1178K	Assistant Professor- I	01-FEB-2008	PERMANENT	CSE-IT	12	
RUPESH KUMAR KOSHARIYA	CYIPK5521N	Assistant Professor- II	16-AUG-2017	PERMANENT	CSE-IT	2	
VIKASH	ATTPV5956C	Assistant Professor-II	01-Jun-21	PERMANENT	CSE-IT	0	
JYOTI	ARSPJ3405F	Assistant Professor-II	09-Jun-21	PERMANENT	CSE-IT	0	
HARI OM GUPTA	#N/A	Professor & Dir. (Sec-128)	#N/A	PERMANENT	ECE	#N/A	
SHWETA SRIVASTAVA	AZJPS2751A	Professor	18-JUL-2014	PERMANENT	ECE	6	
VIKRAM KARWAL	AHNPK8958M	Associate Professor	28-JUN-2010	PERMANENT	ECE	10	08-Jun-21
JITENDRA MOHAN	ANMPM6328A	Associate Professor	01-JUL-2011	PERMANENT	ECE	9	
SAJAIVIR SINGH	AUIPS9081P	Associate Professor	03-JAN-2011	PERMANENT	ECE	9	
VINEET KHANDELWAL	AJSPK7229A	Associate Professor	04-OCT-2004	PERMANENT	ECE	15	
ABHINAV GUPTA	AIZPG9385M	Associate Professor	01-JUN-2015	PERMANENT	ECE	5	
VIVEK KUMAR DWIVEDI	AMRPD6452G	Associate Professor	01-JUL-2008	PERMANENT	ECE	12	
ASHISH GOEL	AISPG1261F	Associate Professor	05-JAN-2004	PERMANENT	ECE	16	
VIJAY KHARE	ARPPK2149C	Associate Professor	15-JUL-2005	PERMANENT	ECE	15	
JASMINE SAINI	AFZPJ4404M	Associate Professor	30-DEC-2006	PERMANENT	ECE	13	
ALOK JOSHI	AEVPJ4133N	Associate professor	12-JUL-2010	PERMANENT	ECE	10	
BHARTENDU CHATURVEDI	ALGPC2958J	Associate Professor	23-FEB-2013	PERMANENT	ECE	7	
MEGHA AGARWAL	BCPPA2549N	Associate Professor	21-SEP-2013	PERMANENT	ECE	6	
RICHA GUPTA	AJTPG8727G	Associate Professor	16-AUG-2007	PERMANENT	ECE	12	
MADHU JAIN	AGAPJ6139M	Associate Professor	04-JAN-2012	PERMANENT	ECE	8	
SHAMIM AKHTER	AGEPA8655K	Associate Professor	07-APR-2003	PERMANENT	ECE	17	
PANKAJ KUMAR YADAV	AAXPY7751R	Assistant Professor	15-JUL-2002	PERMANENT	ECE	18	
KAPIL DEV TYAGI	ADZPT2351F	Assistant Professor	01-JUL-2010	PERMANENT	ECE	10	

GARIMA KAPUR	CAFPK9115B	Assistant professor(Sr. Grade)	01-SEP-2015	PERMANENT	ECE	4	
RAHUL KAUSHIK	APMPK5879E	Assistant Professor (Sr. Grade)	05-JUL-2007	PERMANENT	ECE	13	
SATYENDRA KUMAR	ALXPK7183N	Assistant Professor (Senior Grade)	16-JAN-2010	PERMANENT	ECE	10	
ARCHANA PANDEY	BVYPP5399F	Assistant Professor Sr. Grade	08-JUL-2017	PERMANENT	ECE	3	
ASHISH GUPTA	AVQPG6300G	Assistant Professor (Senior Grade)	24-JUL-2017	PERMANENT	ECE	2	
KULDEEP BADERIA	APRPB8731R	Assistant Professor (Sr. Grade)	24-JUL-2017	PERMANENT	ECE	2	
BAJRANG BANSAL	AQXPB9385J	Assistant Professor (Senior Grade)	25-JUL-2017	PERMANENT	ECE	2	
VIMAL KUMAR MISHRA	CUGPM6962D	Assistant Professor (Sr. Grade)	14-JUL-2017	PERMANENT	ECE	3	
KAUSHAL KUMAR NIGAM	APIPN6213R	Assistant Professor (Senior Grade)	20-JUL-2017	PERMANENT	ECE	3	
PARUL ARORA	ADRPN6832H	Assistant Professor (Senior Grade)	18-JUN-2018	PERMANENT	ECE	2	
KIRMENDER SINGH	ARUPS1390Q	Assistant professor	01-JUL-2004	PERMANENT	ECE	16	
REEMA BUDHIRAJA	AJWPB6009K	Assistant Professor(Senior Grade)	15-JUL-2005	PERMANENT	ECE	15	
SAURABH CHATURVEDI	AKEPC2789G	Assistant Professor (Senior Grade)	16-JUN-2018	PERMANENT	ECE	2	
GAURAV VERMA	AEVPV9288A	Assistant Professor (Sr. Grade)	15-JUL-2013	PERMANENT	ECE	7	
SHRUTI KALRA	BZMPS0278L	Assistant Professor(Sr. Grade)	01-AUG-2008	PERMANENT	ECE	11	
ATUL KUMAR	BYCPK1018H	Assistant Professor (Senior Grade)	16-JUN-2018	PERMANENT	ECE	2	
HEMANT KUMAR	BETPB2953M	Assistant Professor	19-JUN-2018	PERMANENT	ECE	2	
JUHI GUPTA	AJXPJ9345H	Assistant Professor (Sr. Grade)	06-JUL-2009	PERMANENT	ECE	11	
ABHISHEK KASHYAP	BGDPK8052J	Assistant Professor (Senior Grade)	08-JUL-2013	PERMANENT	ECE	7	
YOGESH KUMAR	BRLPK4898K	Assistant Professor (Sr. grade)	19-JUL-2017	PERMANENT	ECE	3	

BHAGIRATH SAHU	BIQPS9190A	Assistant Professor (Senior Grade)	19-JUN-2018	PERMANENT	ECE	2	
RACHNA SINGH	CMTPS1307K	Assistant Professor (Senior Grade)	08-JAN-2019	PERMANENT	ECE	1	
ANKIT GARG	AUSPG9171C	Assistant Professor (Senior Grade)	07-JAN-2019	PERMANENT	ECE	1	08-Jun-21
AMIT KUMAR GOYAL	AZFPG2376R	Assistant Professor (Sr. Grade)	04-AUG-2017	PERMANENT	ECE	2	
NEETU JOSHI	AMEPJ0948G	Assistant Professor (Sr. Grade)	18-JUN-2018	PERMANENT	ECE	2	
NEETU SINGH	CAKPS5352M	Assistant Professor (Senior Grade)	12-JUL-2008	PERMANENT	ECE	12	
AJAY KUMAR	BMIPK2844K	Assistant Professor (Senior Grade)	16-JUN-2018	PERMANENT	ECE	2	
AKANSHA BANSAL	CLKPB9184P	Assistant Professor (Sr. Grade)	14-AUG-2019	PERMANENT	ECE	0	
RUBY BENIWAL	ARIPB5758M	Assistant Professor (Sr. Grade)	16-AUG-2014	PERMANENT	ECE	5	
SAJAL AGARWAL	ASEPA3655M	Assistant Professor (Sr. Grade)	10-JUL-2019	PERMANENT	ECE	1	07-Jun-21
BHAWNA GUPTA	AHTPG4191J	Assistant professor (Grade-II)	19-JUL-2003	PERMANENT	ECE	17	
SMRITI BHATNAGAR	AFDPB6765R	Assistant professor (Grade-II)	01-JUL-2003	PERMANENT	ECE	17	
ATUL KUMAR SRIVASTAVA	ASJPS5896D	Assistant professor II	08-JUL-2006	PERMANENT	ECE	14	
B SURESH	ASFPB2171G	Assistant Professor	09-JUL-2010	PERMANENT	ECE	10	
MONIKA	BCWPS4236F	Assistant professor(Grade-II)	08-JUL-2013	PERMANENT	ECE	7	
VINAY ANAND TIKKIWAL	AFVPT2377R	Asstt. Professor	14-FEB-2013	PERMANENT	ECE	7	
PRIYANKA KWATRA	BKAPK7085C	Assistant Professor Grade II	03-JUL-2012	PERMANENT	ECE	8	
SHRADHA SAXENA	BSZPS4910F	Assistant Professor Grade -II	09-JUL-2012	PERMANENT	ECE	8	
VISHAL NARAIN SAXENA	CIFPS1609J	Assistant professor (Grade-2)	04-JUL-2012	PERMANENT	ECE	8	
ANKUR BHARDWAJ	BSZPB2669G	Assistant professor (grade 2)	09-JUL-2013	PERMANENT	ECE	7	
SHIVAJI TYAGI	AIBPT2186P	Assistant Professor (Grade-2)	07-JUL-2014	PERMANENT	ECE	6	

JYOTI VYAS	DEGPS3129D	A.P.-II	08-JAN-2015	PERMANENT	ECE	5	
MANDEEP SINGH NARULA	AHHPN8014B	Assistant Professor - 2	29-OCT-2015	PERMANENT	ECE	4	
RITESH KUMAR SHARMA	AWHPR8792H	Assistant Professor (Grade - II)	01-AUG-2014	PERMANENT	ECE	5	
VARUN GOEL	AVRPG5539J	Assistant Professor (Grade-II)	14-AUG-2015	PERMANENT	ECE	4	
ABHAY KUMAR	BGMPK5129F	Assistant Professor (G-2)	02-NOV-2015	PERMANENT	ECE	4	
RAGHVENDA KUMAR SINGH	FNEPS9674C	Assistant Professor (G-2)	20-JAN-2017	PERMANENT	ECE	3	
MADHU JHARIYA	AQGPJ9666D	Assistant Professor (G-2)	21-AUG-2018	PERMANENT	ECE	1	
NITESH KUMAR	DGEPK8583D	Assistant Professor	21-AUG-2018	PERMANENT	ECE	1	
VIMAL SAINI	HUUPS0268B	Assistant professor (Grade-2)	21-AUG-2018	PERMANENT	ECE	1	
DEEPAK KUMAR	DKSPK8164E	Assistant professor (Grade-II)	21-AUG-2018	PERMANENT	ECE	1	
RAHUL KUMAR	FYNPK7023R	Assistant Professor (G-II)	21-AUG-2018	PERMANENT	ECE	1	
PRABHAKAR JHA	BBNPJ0024N	Assistant professor (senior grade)	21-AUG-2018	PERMANENT	ECE	1	
CHANDAN KUMAR	CXRPK3139A	Assistant professor (Grade-II)	21-AUG-2018	PERMANENT	ECE	1	
K.NISHA	ALIPN6676Q	Assistant Professor	09-JUL-2019	PERMANENT	ECE	1	
PAMMI GAUBA	AIVPG9754C	Professor and Head	10-JUL-2010	PERMANENT	Biotech	10	
NEERAJ WADHWA	AAWPW0140K	Professor	05-JUL-2002	PERMANENT	Biotech	18	
S.KRISHNA SUNDARI	AZWPS1484M	Professor	18-JUN-2003	PERMANENT	Biotech	17	
SUDHA SRIVASTAVA	BBDPS0786E	Professor	28-OCT-2004	PERMANENT	Biotech	15	
RACHANA	AJHPR7528L	Assoc. Prof.	15-JUN-2009	PERMANENT	Biotech	11	
INDIRA P SARETHY	APOPS1787D	Professor	05-JUL-2004	PERMANENT	Biotech	16	
REEMA GABRANI	AIFPG2156A	Professor	01-SEP-2004	PERMANENT	Biotech	15	
SUJATA MOHANTY	AMZPM0490P	Professor	16-FEB-2006	PERMANENT	Biotech	14	
VIBHA RANI	AKNPR6108F	Professor	16-DEC-2006	PERMANENT	Biotech	13	
SHWETA DANG	AIPPD4294C	Assoc. Prof.	10-FEB-2009	PERMANENT	Biotech	11	
VIBHA GUPTA	AHKPG6969P	Assoc. Prof.	27-JUN-2011	PERMANENT	Biotech	9	

ASHWANI MATHUR	ANTPM8607M	Assoc. Prof.	15-DEC-2010	PERMANENT	Biotech	9	
SMRITI GAUR	AHKPG6360L	Assoc. Prof.	10-MAR-2010	PERMANENT	Biotech	10	
SHALINI MANI	BHVPM3017Q	Assoc. Prof.	12-AUG-2010	PERMANENT	Biotech	9	
CHAKRESH KUMAR JAIN	AGEPJ4827G	Asstt. Prof.	07-JUL-2003	PERMANENT	Biotech	17	
SUSINJAN BHATTACHARYA	ALEPB2576R	Asstt. Prof.	27-JUL-2005	PERMANENT	Biotech	14	
PRIYADARSHINI	BIIPP8734M	Asstt. Prof.	01-JUL-2011	PERMANENT	Biotech	9	
GARIMA MATHUR	ARCPM9137D	Asstt. Prof.	21-DEC-2010	PERMANENT	Biotech	9	
MANISHA SINGH	AMPPr9023H	Asstt. Prof.	15-JUL-2008	PERMANENT	Biotech	12	
EKTA BHATT	CHZPB6044H	Associate Lecturer	02-AUG-2016	PERMANENT	Biotech	3	
SHAZIA HAIDER	AAZPH8972P	Asstt.Prof.	02-DEC-2019	PERMANENT	Biotech	0	
SONAM CHAWLA	AKGPC9903N	Asstt.Prof	27-NOV-2019	PERMANENT	Biotech	0	
ALKA SHARMA	AEVPS8846P	Professor, Head of department and Dean HSS	27-JUN-2011	PERMANENT	HSS	9	
SWATI SHARMA	BAUPS6448H	Associate Professor	18-JUL-2008	PERMANENT	HSS	12	
NILU CHOUDHARY	ADYPC5400H	Assistant Professor (Senior Grade)	11-JAN-2011	PERMANENT	HSS	9	
SANTOSH DEV	ADIPD5120F	Assistant Professor (Senior Grade).	24-OCT-2002	PERMANENT	HSS	17	
DEEPAK VERMA	ADKPV5269M	Assistant Professor (Grade-II)	09-JUL-2011	PERMANENT	HSS	9	
AMBA AGARWAL	AIAPA4868J	Assistant Professor (Senior Grade)	05-JUL-2010	PERMANENT	HSS	10	
MUKTA MANI	AJUPM5734A	Associate Professor	05-OCT-2005	PERMANENT	HSS	14	
BADRI BAJAJ	ANCPB7408C	Assistant Professor (Senior Grade)	01-APR-2004	PERMANENT	HSS	16	
PUNEET PANNU	AJOPP9012E	Assistant Professor (Grade-II)	12-AUG-2008	PERMANENT	HSS	11	
EKTA SRIVASTAVA	BOGPS9495Q	Assistant Professor. (Grade-II)	16-SEP-2015	PERMANENT	HSS	4	
MONALI BHATTACHARYA	AJBPB7419E	Associate Professor	24-AUG-2016	PERMANENT	HSS	3	
SHIRIN ALAVI	AQJPA8970C	Associate Professor	04-JUL-2009	PERMANENT	HSS	11	
KANUPRIYA MISRA BAKHRU	ANNPM9511C	Associate Professor	01-JUL-2011	PERMANENT	HSS	9	

SAKSHI VARSHNEY	AESPV3983M	Assistant Professor (Senior Grade)	01-JUL-2011	PERMANENT	HSS	9	
MANAS RANJAN BEHERA	ANPPB5652H	Assistant Professor (Grade-II)	11-AUG-2007	PERMANENT	HSS	12	
ANSHU BANWARI	AJUPB6212A	Assistant Professor (Grade-II)	06-JUL-2009	PERMANENT	HSS	11	
PRAVEEN KUMAR SHARMA	BULPS8576D	Assistant Professor (Grade-II)	24-JUN-2011	PERMANENT	HSS	9	
CHANDRIMA CHAUDHURI	ALNPC0540P	Assistant Professor (Grade-I)	22-JUL-2019	PERMANENT	HSS	0	
AMANDEEP	#N/A	Assistant Professor (Grade-I)	#N/A	PERMANENT	HSS	#N/A	
AKARSH ARORA	ANSPA3100G	Assistant Professor (Grade-I)	10-DEC-2019	PERMANENT	HSS	0	
PRIYANKA CHHAPARIA	AHWPC4811G	Assistant Professor (Grade-I)	04-Jun-21	PERMANENT	HSS	0	
ANKITA DAS	AUWPD6229L	Assistant Professor (Grade-I)	01-Jun-21	PERMANENT	HSS	0	
SUBHASH CHANDER KATYAL	ABYPK2894F	Professor	01-JAN-2011	PERMANENT	PMSE	9	
DEVENDRA KUMAR RAI	AEWPR2259C	Professor & Head	02-MAY-2001	PERMANENT	PMSE	19	
ANIRBAN PATHAK	AJJPP5414D	Professor	05-AUG-2002	PERMANENT	PMSE	17	
SHIV PRASAD PUROHIT	AJZPP2664B	Professor	22-FEB-2005	PERMANENT	PMSE	15	
RAKESH KUMAR DWIVEDI	AGMPD0640B	Professor	28-JUL-2005	PERMANENT	PMSE	14	
NAVNEET KUMAR SHARMA	AYPPS5054H	Associate Professor	15-JUN-2004	PERMANENT	PMSE	16	
PAPIA CHOWDHURY	AGIPC7520M	Associate Professor	11-JUL-2005	PERMANENT	PMSE	15	
NAVENDU GOSWAMI	AKGPG6521Q	Associate Professor	19-JUN-2006	PERMANENT	PMSE	14	
VIKAS MALIK	AONPM3973R	Associate Professor	08-JUL-2013	PERMANENT	PMSE	7	
MANOJ KUMAR	BBBPK1530J	Associate Professor	09-JUL-2009	PERMANENT	PMSE	11	
SUNEET KUMAR AWASTHI	ALAPA4308A	Associate Professor	07-JAN-2010	PERMANENT	PMSE	10	
SANDEEP CHHOKER	ALJPC0572H	Associate Professor	13-JUL-2010	PERMANENT	PMSE	10	

ALOK PRATAP SINGH CHAUHAN	ATJPC9297P	Assistant Professor	09-DEC-2011	PERMANENT	PMSE	8	
AMIT VERMA	ADVPV3194N	Assistant Professor	21-SEP-2004	PERMANENT	PMSE	15	
PRASHANT KUMAR CHAUHAN	AGUPC3323N	Assistant Professor	03-JAN-2012	PERMANENT	PMSE	8	
BHUBESH CHANDER JOSHI	ARKPJ1087H	Assistant Professor	07-JUL-2011	PERMANENT	PMSE	9	
ANSHU DHIRENDRA VARSHNEY	AEUPV6558A	Assistant Professor	27-DEC-2011	PERMANENT	PMSE	8	
ANURAJ PANWAR	BDQPP2741H	Assistant Professor	21-AUG-2017	PERMANENT	PMSE	2	
HIMANSHU PANDEY	ARXPP3941P	Assistant Professor	01-OCT-2016	PERMANENT	PMSE	3	
ANUJ KUMAR	EEGPK6612L	Assistant Professor	14-JUN-2018	PERMANENT	PMSE	2	
DINESH TRIPATHI	AYEPT0521F	Assistant Professor	16-AUG-2017	PERMANENT	PMSE	2	
MANOJ TRIPATHI	AIHPT4807H	Assistant Professor	11-JUN-2018	PERMANENT	PMSE	2	
ASHISH BHATNAGAR	BBYPB6911K	Assistant Professor	15-JUL-2019	PERMANENT	PMSE	1	
ALKA TRIPATHI	AFJPC9351G	Professor & Head	17-SEP-2001	PERMANENT	Maths	18	
RAMESH CHAND MITTAL	ADVPM3857B	Professor	02-JUL-2018	PERMANENT	Maths	2	
AMRISH KUMAR AGGARWAL	AGFPA6789D	Professor	04-JUL-2007	PERMANENT	Maths	13	
BHAGWATI PRASAD CHAMOLA	ADMPC0656R	Professor	28-JUN-2007	PERMANENT	Maths	13	
SANJEEV SHARMA	AGGPS3365N	Professor	25-JUN-2005	PERMANENT	Maths	15	
LOKENDRA KUMAR	AOFPK7442B	Professor	25-JUL-2008	PERMANENT	Maths	11	
AMIT SRIVASTAVA	APGPS4108E	Associate Professor	29-JUN-2010	PERMANENT	Maths	10	
PATO KUMARI	BERPK1391C	Associate Professor	01-JAN-2011	PERMANENT	Maths	9	
PANKAJ KUMAR SRIVASTAVA	BKFPS1218C	Assistant Professor	01-JUL-2011	PERMANENT	Maths	9	
DINESH CHANDRA SINGH BISHT	ATVPB0264F	Assistant Professor	08-AUG-2013	PERMANENT	Maths	6	
ANUJ BHARDWAJ	AFVPB8448R	Assistant Professor	28-DEC-2013	PERMANENT	Maths	6	
YOGESH KUMAR	BRLPK4898K	Assistant Professor	19-JUL-2017	PERMANENT	Maths	3	
LAKHVEER KAUR	CLVPK5498N	Assistant Professor	19-JAN-2015	PERMANENT	Maths	5	

HIMANSHU AGARWAL	ADDPH1734Q	Assistant Professor	10-SEP-2016	PERMANENT	Maths	3	
AMITA BHAGAT	ARIPB5858Q	Assistant Professor	25-JUN-2018	PERMANENT	Maths	2	
PINKEY CHAUHAN	AYBPC8111H	Assistant Professor	11-JUN-2018	PERMANENT	Maths	2	
NEHA AHLAWAT	AYXPA2551K	Assistant Professor	11-JUN-2018	PERMANENT	Maths	2	
NEHA SINGHAL	COOPS6075P	Assistant Professor	17-DEC-2018	PERMANENT	Maths	1	
TRAPTI NEER	BSIPN9961L	Assistant Professor	01-AUG-2019	PERMANENT	Maths	0	
MOHD SARFARAZ	FUYPS4766L	Assistant Professor	23-AUG-2019	PERMANENT	Maths	0	
VIPIN CHANDRA DUBEY	AJWPD3062A	Assistant Professor	01-Jun-21	PERMANENT	Maths	0	
RICHA SHARMA	BESPS5243C	Assistant Professor	01-Jun-21	PERMANENT	Maths	0	
SHIKHA PANDEY	AUEPP7894F	Assistant Professor	28-Jun-21	PERMANENT	Maths	0	
NISHA SHUKLA	BCNPN7437A	Assistant Professor	01-Jun-21	PERMANENT	Maths	x`	

2.4.4 - Total number of full time teachers who received awards, recognition, fellowships at State, National, International level from Government/Govt. recognised bodies during the year

01

Name of full time teachers receiving awards from state level, national level, international level	Year of Award	PAN	Designation	Name of the award, fellowship, received from Government or Government recognised bodies	Name of the Awarding Agency	Incentives/Type of the incentive given by the HEI in recognition of the award	Link to the relevant documents
Dr. Ashish Bhatnagar (National Level)	2020	BBYPB6911K	Assistant Professor	Platinum Jubilee Young Scientist Award, National Academy Of Sciences (NASI), Department Of Science And Technology,	National Academy Of Sciences (NASI), Department Of Science And Technology, Government Of India	Prize Money Rs 25000 given by NASI togetehr with a medal and certificate	http://nasi.nic.in/NASI-Young%20Scientist%20Platinum%20Jubilee%20Awards%202020.htm

2.5 - Evaluation Process and Reforms

2.5.1 - Number of days from the date of last semester-end/ year- end examination till the declaration of results during the year

2.5.1.1 - Number of days from the date of last semester-end/ year- end examination till the declaration of results year wise during the year: 9

Programme Name	Programme Code	Semester/ year	Last date of the last semester-end/ year- end examination	Date of declaration of results of semester-end/ year- end examination
BTech	BT- CSE	2020-21	31-05-2021	09-06-2021
BTech	BT- IT	2020-21	31-05-2021	09-06-2021
BTech	BT-ECE	2020-21	31-05-2021	09-06-2021
BTech	BT-Bio	2020-21	31-05-2021	09-06-2021
Integrated(UG)	INTGT-BIO	2020-21	31-05-2021	09-06-2021
Integrated(UG)	INTGT-CSE	2020-21	31-05-2021	09-06-2021
Integrated(UG)	INTGT-ECE	2020-21	31-05-2021	09-06-2021
MTech	MT-CSE	2020-21	31-05-2021	09-06-2021
MTech	MT-DA	2020-21	31-05-2021	09-06-2021
MTech	MT-Bio	2020-21	31-05-2021	09-06-2021
MTech	MT-ECE-MET	2020-21	31-05-2021	09-06-2021
MTech	MT-ECE-CS	2020-21	31-05-2021	09-06-2021
MBA	MBA	2020-21	31-05-2021	09-06-2021
BBA	BBA	2020-21	31-05-2021	09-06-2021
PhD	PhD-BIO	2020-21	31-05-2021	09-06-2021
PhD	PhD-CSE	2020-21	31-05-2021	09-06-2021
PhD	PhD-ECE	2020-21	31-05-2021	09-06-2021
PhD	PhD-HSS	2020-21	31-05-2021	09-06-2021

PhD	Phd-Maths	2020-21	31-05-2021	09-06-2021
PhD	Phd-Mgmt	2020-21	31-05-2021	09-06-2021
PhD	Phd-Phy	2020-21	31-05-2021	09-06-2021
MSc	MSC-PHY	2020-21	31-05-2021	09-06-2021
MSc	MSC-MB	2020-21	31-05-2021	09-06-2021
MSc	MSC-MATH	2020-21	20-05-2021	09-06-2021

2.5.2 - Total number of student complaints/grievances about evaluation against total number appeared in the examinations during the year

0

2.5.3 - IT integration and reforms in the examination procedures and processes (continuous internal assessment and end-semester assessment) have brought in considerable improvement in examination management system of the institution

The Institute has always been open to reforms in evaluation/ examination process to achieve transparency, timeliness, objectivity and fairness in evaluation, student satisfaction etc. Some progressive examination related practices being followed are:

1. An academic calendar is issued every year in March/April before commencement of the academic year in July. The calendar is strictly followed and no changes in it are permitted unless some unforeseen/unavoidable circumstances develop. The results of all programmes are announced on schedule as per the academic calendar. In addition, the grade sheets/transcripts are issued to the students at the end of each semester / trimester and programme respectively.
2. The students are invited to see their answer books of a written examination after the teacher has evaluated them. They are free to put forward their arguments to the teacher wherever there is a disagreement. The teacher takes appropriate action as per merit of the case. Final result is prepared only after this exercise.
3. The results and grades are discussed and moderated at the level of Department as well as institution for commonality and uniformity. Before finalizing the result, the provisional grades are displayed on the institutional notice boards and students are provided an opportunity to point out discrepancy, if any. The student is given every chance to seek redressal for any examination related grievances.
4. Whenever a course is taught by more than one faculty member, all the members are involved in question paper setting, evaluation and grade calculation to maintain uniformity across batches.
5. There is a system of question paper moderation so that the quality of question papers can be monitored and corrected if necessary. Dean (A&R) has issued well documented guidelines for question paper setting for both closed-book and open-book type of examinations. These guidelines give distribution of questions and type of questions to be set to emphasize higher level of learning.
6. Variations in normal examination system in some subjects are permitted on the request of the teacher(s). Question papers are prepared and printed in one specially allocated 'sanitised' room to ensure confidentiality. Computers in this room are not on the Institute network or internet. All question papers are then handed over to the Registrar in sealed covers one week before the examination. The registry takes care of all confidentiality and security during and after the conduct of examination.

The Institute provides full opportunity to students to seek redress in examination related matters. As indicated above under examination reforms, the student is allowed to see all the marks and view the answer-books of all written examinations. Thus, a student is fully aware of the written performance. In case of any query or grievance the student may first take his/her appeal to individual faculty and further appeal to the HOD/Director. The appeal may further be taken up with the concerned Dean or finally the VC, whose decision is final.

The institute has streamlined the examination system by implementing computerized system (ERP system) which takes care of all examination activities in a time bound manner while maintaining security and confidentiality. The system has greatly helped in strictly adhering to the academic schedule and timely declaration of results.

During Covid-19 pandemic, the major examination of all programs was conducted using an online platform "Mettle" having AI assisted online proctoring facility.

2.5.4 - Status of automation of Examination division along with approved Examination Manual

A. 100% automation of entire division & implementation of Examination Management System (EMS)

100% automation of entire division & implementation of Examination Management System (EMS) (Yes/No)	Student registration, Hall ticket issue & Result Processing are automated (Yes/No)	Student registration and result processing are automated (Yes/No)	Result processing is only automated (Yes/No)	Follow manual methods (Yes/No)
Yes	Yes	Yes	Yes	No

2.6 - Student Performance and Learning Outcomes

2.6.1 - The institution has stated learning outcomes (generic and programme specific)/graduate attributes which are integrated into the assessment process and widely publicized through the website and other documents

Jaypee Institute of Information Technology has adopted Outcome-Based Education (OBE) framework as prescribed by National Board of Accreditation (NBA), India with an enhanced focus on higher-order learning and professional skills. The practices of curriculum design, academic delivery and assessments are all as per OBE guidelines.

Various committees including Academic Council, Board of Studies (BOS), Institute Quality Assurance Cell (IQAC), NAAC Steering Committee, and Programme Assessment Committees (PACs) have been formed, which play important roles in various phases of OBE process.

Expected learning outcomes are taken into account while designing a new course and its assessment criteria. A course description containing the Course Outcomes (COs) are drafted by the course coordinators and presented in front of PACs. A PAC comprising of the HOD as Programme Coordinator and senior faculty members as Module Coordinators do the brainstorming sessions to prepare final drafts of course descriptions for the newly introduced courses. These are then presented in consecutive BOS and Academic Council Meetings for approval.

Using the specified assessment criteria, Course Outcomes (COs), Programme Outcomes (POs), Programme Specific Outcomes (PSOs) and Programme Educational Objectives (PEOs) are evaluated in regular intervals. If the attainments are not as per the set target levels, then actions for improvements are suggested by PACs after brainstorming sessions, which are then approved by BOS and Academic Council members in consecutive meetings.

Following processes have been carried out in this perspective.

1. The Vision and Mission of various Departments were devised aligned with Institute's Vision and Mission. Statements are publicized on JIIT website (e.g. Vision and Mission of Department of CSE&IT is available at <https://www.jiit.ac.in/cse-vision-mission>)
2. Programme Educational Objectives (PEOs) for each Programme (B. Tech., MBA & M.Tech) are defined, which are correlated to Departmental Mission. Statements are publicized on JIIT website (e.g. PEO's of all the programmes in Department of CSE&IT is available at <https://www.jiit.ac.in/cse-peo-pos-psos>)
3. Graduate Attributes (GAs) and Programme Outcomes (POs) are taken as prescribed by NBA, India. These define the knowledge and skills a graduate is expected to possess when he/she completes the Programme. The specialized knowledge and skills expected from a graduate of a Programme is defined as Programme Specific Outcomes (PSOs) that are as per the specialization of the Programme. Statements are publicized on JIIT website (e.g. PO's and PSO's of all the programmes in Department of CSE&IT is available at <https://www.jiit.ac.in/cse-peo-pos-psos>)
4. The following process have been adopted to formulate the Vision, Mission, PEO and PSO statements:
 1. PACs and NAAC Steering Committee Meetings were conducted for rigorous discussion and finalization of Vision and Mission for all the Departments.
 2. Feedbacks were taken from various Stakeholders.
 3. Consents were taken from members of Board of Studies (BOS) and Academic Counsel in the respective meetings.
5. Course Outcomes (COs) are defined for each Course of a Programme. These are the expected outcomes from a student after the completion of the Course. (Statements are available on JIIT website (e.g. Course Descriptions with COs of B.Tech in CSE under Department of CSE&IT is available at <https://www.jiit.ac.in/btech-computer-science>)
6. COs of all the Courses in a Programme are mapped to POs and PSOs to find out whether the Curriculum is sufficiently helping us to impart the knowledge and skills a graduate is expected to acquire throughout the Programme. Feedbacks are taken from Students, Alumni and Industry (Employers) to assess the attainments of learning outcomes.

2.6.2 - Attainment of Programme outcomes, Programme specific outcomes and course outcomes are evaluated by the institution during the year

Attainments of Course Outcomes (COs), Programme Outcomes (POs), Programme Specific Outcomes (PSOs) and Programme Educational Objectives (PEOs) stated are evaluated using various assessment tools.

1. Evaluation tools used for the assessment of Course Outcomes (COs):

1. Direct Assessment

2. The direct assessments of COs for Theory Courses is done by T1, T2, T3, Assignments/ Class tests/ Quizzes etc. and for Laboratory Courses is done by regular assessments (experiments being conducted by students) in the Lab, Lab tests, Mini Projects etc.

3. Indirect Assessment

4. Course Exit Survey (Student Satisfaction Survey)

2. Evaluation tools used for the assessment of Programme Outcomes (POs) and Programme Specific Outcomes (PSOs):

1. Direct Assessment

2. Course Outcomes mapped to Programme Outcomes and Programme Specific Outcomes (CO-PO-PSO Mappings)

3. Indirect Assessment

4. Programme Exit Survey (Student Satisfaction Survey)

5. Employer Survey

6. Alumni Survey

7. Placement, Higher Education and Entrepreneurship statistics

8. Performance statistics in Co-curricular and Extra-curricular Activities

3. Evaluation tools used for the assessment of Programme Educational Objectives (PEOs):

1. Direct Assessment

2. Programme Outcomes and Programme Specific Outcomes mapped to PEOs (PO-PSO to PEO Mappings)

3. Indirect Assessment

4. Employer Survey

5. Alumni Survey

The following process is adopted for Continuous improvements based on the assessment of learning outcomes:

1. Course Coordinators provide their suggestions on content delivery and course contents in order to improve the COs, POs, and PSOs attainments in a closing report prepared at the end of each semester.

2. Institutional Quality Assessment Committee (IQAC) conducts regular audits to assure that the assessments of learning outcome attainments are done appropriately and follow up actions are taken for improvements.

3. Course content updating if required is presented by PAC in BOS meeting for approval.

4. Curriculum updating if required is presented in Academic Counsel meeting for approval.

2.6.3 - Number of students passed during the year

2.6.3.1 - Total number of final year students who passed the university examination during the year: 1168

Program Code	Program Name	Number of students appeared in the final year examination	Number of students passed in final year examination
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	BTECH	1074	1007
	INTEGRATED MTECH	61	55
	MTECH	26	25
	MBA	59	54
	MSc	28	27

2.7 - Student Satisfaction Survey

2.7.1 - Student Satisfaction Survey (SSS) on overall institutional performance (Institution may design its own questionnaire) (results and details need to be provided as a web link)

https://www.jiit.ac.in/sites/default/files/SSS_2021.pdf

RESEARCH, INNOVATIONS AND EXTENSION

3.1 - Promotion of Research and Facilities

3.1.1 - The institution Research facilities are frequently updated and there is well defined policy for promotion of research which is uploaded on the institutional website and implemented

POLICY FOR PROMOTION OF RESEARCH:

Jaypee Institute of Information Technology is committed to promote research culture in the campus by establishing Committees on Research and Development and implementing specific and goal oriented research activities and schemes to be undertaken by the faculty independently or collaboratively involving industries, students and other academic/research Institutions of repute.

To promote and monitor the research, the Institute has three committees at different levels:

1. Research Advisory Committee(RAC)
2. Departmental Research Committee (DRC)
3. Doctoral Program Monitoring and Advisory Committee (DPMAC)

3.1.2 - The institution provides seed money to its teachers for research (amount INR in Lakhs)

6.10

Name of the teacher provided with seed money	The amount of seed money	Year of receiving	Link to the policy document for Sanction of seed money / grants for research from the institution	Proof/evidence/e-copy
Dr Amit Kumar Goyal, Dr Ajay Kumar ((Co-PI)	1.20	2021		Sanction letter received
Dr Ajay Kumar, Dr Amit Kumar Goyal (Co-PI)	0.70	2021		Sanction letter received
Dr Yogesh Kumar	4.20	2021		Sanction letter received

3.1.3 - Number of teachers receiving national/ international fellowship/financial support by various agencies for advanced studies/ research during the year

0

3.1.4 - Number of JRFs, SRFs, Post-Doctoral Fellows, Research Associates and other research fellows enrolled in the institution during the year

8

Sl.No	Name of Research fellow	Year enrolment	Duration of fellowship	Type of the fellowship	Granting agency	Qualifying exam if any (NET, GATE, etc.)	Award letter/DVV
1	PRIYA MALPANI	08-07-2020	TWO YEAR	RA-I	DRDO	INTERVIEW	YES
2	RUPESH KUMAR	08-09-2020	TWO YEAR	JRF	CSIR	CSIR-JRF	YES
3	GARIMA SINGH	02-11-2020	TWO YEAR	AR	DST	INTERVIEW	YES
4	GARIMA RAI	09-12-2020	THREE YEAR	JRF	ICMR	INTERVIEW	YES
5	SANDEEP MISHRA	12-12-2020	TEN MONTH	AR	DRDO	DRDO	YES
6	ALISHA RALPH	16-01-2021	THREE YEAR	JRF	UGC	UGC-NET	YES
7	ANANYA GOEL	01-01-2021	FIVE YEAR	JRF	UGC	NET	Yes
8	OZAIR AHMAD	20-03-2021	TWO YEAR	JRF	SERB	INTERVIEW SERB-PROJECT	YES

3.1.5 - Institution has the following facilities to support research Central Instrumentation Centre Animal House/Green House Museum Media laboratory/Studios Business Lab Research/Statistical Databases Moot court Theatre Art Gallery

A. Any 4 or more of the above

3.1.6 - Number of departments with UGC-SAP, CAS, DST-FIST, DBT, ICSSR and other recognitions by national and international agencies during the year

0

3.2 - Resource Mobilization for Research

3.2.1 - Extramural funding for Research (Grants sponsored by the non-government sources such as industry, corporate houses, international bodies for research projects) endowments, Chairs in the University during the year (INR in Lakhs)

8.62 (USD11,958@Rs.72.085)

Name of the Scheme/Project/ Endowments/ Chairs	Name of the Principal Investigator/ Co Investigator (if applicable)	Name of the Funding agency	Type (Government/Non-Government)	Department	Year of Award	Funds provided (INR in lakhs)	Duration of the project	UID
Partnership 2020: Leveraging US-India Cooperation in Higher Education to Harness Economic Opportunities and Innovation	PI: Prof. Anirban Pathak	University of Nebraska (Omaha)	Non Government	PMSE	2020	8.62	2020-2021	41361_PMSE_US_AP_2020

3.2.2 - Grants for research projects sponsored by the government agencies during the year (INR in Lakhs)

240.6

Name of the Scheme/Project/ Endowments/ Chairs	Name of the Principal Investigator/ Co Investigator (if applicable)	Name of the Funding agency	Type (Government/Non -Government)	Department	Year of Award	Funds provided (INR in lakhs) FY-2020-21	Duration of the project	UID
Designing of Devices and Protocols for Quantum Hacking, Random Number Generation and Secure Communication	PI: Prof. Anirban Pathak	DST	Government	PMSE	2019-20	1.20	2019-2022	41351_PMSE_DST_Anirban Pathak_Ledger_21-22
						116.44		41351_PMSE_DST_AP_2019
Transmit Antenna Cluster Selection Scheme to Reduce Feedback Bits For Next Generation Wireless Communication System	Dr Ankit Garg	DST Project	Government	ECE	2020-21	0.05	2020-2021	41362
						10.61		41362_ECE_DST_AG_2020
Development of Tunable Self- Powered Quantum Dot Based Photodetectors Using Low cost Solution Processed Method	Dr Hemant Kumar	DST Project	Government	ECE	2020-21	25.26	2020-2021	41363_ECE_DST_HK_2020
Evaluation of the production strategies, nutritional value and therapeutic properties of probiotic Seabuckthorn juice	Dr Ashwani Mathur	DST Project	Government	Biotechnology	2020-21	2.5	2020-2021	41365_BT_DST_AM_2020
Evaluation of the heavy metals content in market samples of plant raw drugs used in Ayurveda	PI: Prof. Pammi Gauba	Ministry of Forest and Environment, Govt. of India	Government	Biotechnology	2019-20	11.98	2020-2023	40438_BT_MOFE_PG_2020

Identification of cellular targets of Chikungunya virus non-structural proteins.	PI: Dr. Sanjay Gupta Co-PI: Dr. Reema Gabrani	ICMR	Government	Biotechnology	2015-16	0.7	2016-2019	41432_BT_ICMR_SG_2016
Experimental investigations on surface plasmon resonance based fiber optic refractive index sensors	PI: Dr. Navneet Kr. Sharma	DRDO	Government	PMSE	2017-18	6.39	2017-2020	41438_PMSE_DRDO_NKS_2017
Nose to Brain Delivery of Surface-Modified Drug Loaded PLGA Nanoparticles for Management of Trigemianl Neuralgia	Dr. Shweta Dang	ICMR	Government	Biotechnology	2020-21	27.15	2019-2021	41360_BT_CSIR_KN_2019
						1.05		41360_BT_CSIR_KN_2019
Design & Analysis of Quantum Cryptographic Schemes that can be implemented in the Metropolitan cities using Optical Resources		DRDO	Government	PMSE	2019-20	0.08	2019-22	
	Dr Anirban Pathak					0.50		041358_PMSE_Anurag -MMG-CARS DRDO_Ledger_(20-21)
Investigation of Novel Heusler Alloy Thin films for Energy and Spintronic Applications	Dr Himanshu Pandey	DST	Government	PMSE	2018-19	1.53	2018-21	041346_PMSE_Himanshu Pandey DST-SERB_Ledger_(20-21)
						0.03		041346_PMSE_Himanshu Pandey DST-SERB_Ledger_(20-21)
Application of customized PGPM based formulations for reclamation of soil permeated with	Dr S. Krishna Sundari	DST	Government	Biotechnology	2017-18	0.15	2017-2020	041441_BT_S Krishna Sundari DBT-3_Ledger_(20-21)

Organophosphate pesticide residues								
Investigating microRNAs as the Next Generation Therapeutic Targets in Diabetic Cardiomyopathy	Dr Vibha Rani	DST	Government	Biotechnology	2018-19	0.23	2018-2021	041444_BT_Vibha Rani DST SERB_Ledger_(20-21)
						7.00		41444_BT_SERB_Vibha_2021
Exploring efficacy of plants and microbes for remediation of E-waste contaminated	Dr Pammi Gauba	MOEF - BSI	Government	BIOTECH	2020-21	0.90	2020-23	041356_BT_Pammi Gauba MOEF-BSI_Ledger_(20-21)
Generation of entangled photons and its applications to Quantum Computation and Information processing (Q-46)	Dr Anirban Pathak	DST Project	Government	PMSE	2021-22	5.77	2021-2024	41352_PMSE_Anirban Pathak DST_Ledger_21-22
Design and fabrication of amperometric enzyme sensors for the detection of parabens	Dr Ashwani Mathur	DBT Project	Government	BIOTECH	2021-22	19.89	2021-2024	41366_BT_DBT_AM_2021
A Study on Financial Inclusion Initiative and their Impact on Performance of Commercial Banks	Dr Mukta Mani	ICSSR Project	Government	HSS	2017-18	1.00	2017-2019	40439_HSS_Mukta Mani ICSSR_Leger_21-22
Developing functional bacterial cellulose composites as immobilization matrix	Dr Garima Mathur	CST, UP	Government	BIOTECH	2020-21	0.17	2020-2022	41357_BT_Garima Mathur CSTUP_Ledger_21-22

3.2.3 - Number of research projects per teacher funded by government and non-government agencies during the year

0.03

Name of the Scheme/Project/Endowments/ Chairs	Name of the Principal Investigator/ Co Investigator (if applicable)	Name of the Funding agency	Type (Government/ Non-Government)	Department	Year of Award	Funds provided (INR in lakhs)	Duration of the project	UID
Transmit Antenna Cluster Selection Scheme to Reduce Feedback Bits For Next Generation Wireless Communication System	Dr Ankit Garg	DST Project	Government	ECE	2020-21	17.36	2020-2022	41362_ECE_DST_A G_2020
Development of Tunable Self-Powered Quantum Dot Based Photodetectors Using Low cost Solution Processed Method	Dr Hemant Kumar	DST Project	Government	ECE	2020-21	30.36	2020-2022	41363_ECE_DST_H K_2020
Partneship 2020: Leveraging US-India Coopertaion in Hgher Eductaion to Harness Economic Opportunities and Innovation	PI: Prof. Anirban Pathak	University of Nebraska (Omaha)	NO n Government	PMSE	2020-21	8.6	2020-2021	41361_PMSE_US_ AP_2020
Nose to brain delivery of surface-modified drug loaded PLGA nanoparticles for management of Trigeminal Neuralgia.	PI: Dr. Shweta Dang; Co-PI: Dr. Pammi Gauba	ICMR	Government	Biotechnology	2020-21	31.1	2020-2023	_BT_Shweta_Dang_ ICMR_2020
Evaluation of the production strategies, nutritional value and therapeutic properties of probiotic Seabuckthorn juice	Prof.Pammi Gauba, Dr. Ashwani Mathur, , IIIT	DST	Government	Biotechnology	2020-21	12.6	2020-2022	_DST-INT-Egypt- PG-06-2019
Design and fabrication of amperometric enzyme sensors for the detection of parabens	Dr. Ashwani Mathur; CoProf. Pammi Gauba	DBT	Government	Biotechnology	2020-21	34.77	2021-2024	_BT_AM_DBT_ Biosensors_DST_20 21
Developing Functional bacterial cellulose composites as immobilization matrix	PI: Dr. Garima Mathur Co-PI: Prof Pammi Gauba	Council of Science and Technology U.P	Government	Biotechnology	2020-21	6.8	2019-2021	41357_BT_CST_G M_2019

Generation of Entangled Photons and its Applications to Quantum Computation and Information Processing	PI: Prof. Anirban Pathak	DST	Government	PMSE	2020-21	35	2019-2022	_PMSE_DST_AP_2019
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3.3 - Innovation Ecosystem

3.3.1 - Institution has created an eco-system for innovations including Incubation centre and other initiatives for creation and transfer of knowledge

JIIT is committed to encourage innovation & research since its inception. JIIT organises CyberSrishti, annual technical Fest and Hackathons for students to show case their innovative technical skills. Industry experts were invited to interact with students and suggest industry's requirements/specifications. JIIT has witnessed a dramatic increase in the number of students who have pursued and achieved success in Google Summer of Code (GSoC) in last five years. JIIT fosters a learning habitat between students and alumni to be resource persons.

Since Feb 2015, the departments of ECE and PMSE had jointly started a program center on collaborative research efforts related to MEMS and smart sensors. Recently, all the departments have developed innovation Labs encompassing high end research instruments. Biotech's technical hub "RIBOSE", actively conducts multi-disciplinary technical events for students to share their novel ideas on proposed themes, showcase prototype and product design for solving real life problems.

The Incubation Centre, Jaypee Center for Entrepreneurship Development (JCED) established in the year 2017 aimed to assist in pilot experimentation, implementation, and testing of novel ideas for possible IT and IT-enabled products/services. Since its inception, five entrepreneurial talks, one Internship Mela, two workshops and two industrial visits have been conducted. In the last five years, more than 60 JIIT students have launched their own start-ups.

JIIT has constituted "IPR cell" in 2019 to provide academic environment and safeguard the IPR of students and faculty involved in formulating the innovation at the JIIT with legal support and standard IPR policies. IPR Cell also helps in licensing of an innovation developed at JIIT to outreach industrial partners. Currently, there are 6 published, 30 filed and 1 granted patents (Anexure:1).

JIIT established an "Institute Innovation Council (IIC)" to foster the culture of Innovation and to showcase I&E achievements and is a proud participant of Institution's Innovation council, MHRD GOI. The IIC is engaged in conducting the IIC, MIC and self-driven activities with defined weightage provided by MHRD in the thrust areas of inspiration, motivation and ideation related to innovation and start-ups (MoE Innovation Cell (mic.gov.in) (Anexure:2). IIC, JIIT has been recognized Five Star Rating in Northern Regional Office of AICTE in IIC 2.0.

JIIT has established "Jaypee Innovation and Incubation Center (JIIC)" in Feb 2021 to catalyse a step change in the JIIT's innovation capacity and impact. The aim of the incubation center is to develop innovation ecosystem in JIIT, engage faculty, research scholars, students and non-teaching staff in IPR, Innovation and Entrepreneurship related activities and to provide incubation support to the budding entrepreneurs for their innovative ideas and establishment of technology-based start-ups. JIIT is also committed to implement "Jaypee Innovation and Startup Policy, 2021" considering the guiding framework of the 'National Innovation and Start-up Policy 2019 launched by Former Minister of Education, GOI.

JIIT faculty have been trained for foundation and advanced level of "Innovation Ambassador Program", 2021 of MHRD in four innovation areas of Design Thinking; IPR & Technology Transfer; Pre- Incubation & Incubation Management; and Entrepreneurship Development.

3.3.2 - Number of workshops/seminars conducted on Research Methodology, Intellectual Property Rights (IPR), Entrepreneurship and Skill Development during the year

3.3.2.1 - Total number of workshops/seminars conducted on Research methodology, Intellectual Property Rights (IPR), entrepreneurship, skill development year wise during the year

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Year	Name of the workshop/ seminar	Number of Participants	Date From – To	Link to the Activity report on the website	Date of establishment of IPR cell
2020-2021	Webinar series (total 11) by CSE dept on key areas of Computer science & IT	40-60	11/30/2020, 12/02/2020, 12/05/2020, 12/08/2020, 02/04/2021, 02/11/2021, 03/04/2021 - Jan 0' 00	Link for 2020-21	29.07.2019
	A 3-days workshop on the installation of DGX-Workstation		03/18/2021 - 03/21/2021		
	Technology Integration in Higher Education & National Education Policy 2020	45	Sep 4 - Sep 4' 20		
	Webinar on "The Role of Teachers, Today"	72	Jan 2 - Jan 0' 00		
	Two days workshop entitled "Training on state-of-the-art Digital and Analog IC Design using Cadence EDA Tool"	20	02/24/2021 - 02/25/2021		
	Seminar - Quality Teaching and Evaluation of Online Courses		21st July 2020 - 24th July 2020		
	Guest Lecture on Customizing Content and Messaging according to Media Buy in Digital Marketing	81	15th March 2021 - 15th March 2021		
	Guest Lecture on Case Study & Decision-Making based Interviews/GDs/Exams	29	27th March 2021 - 27th March 2021		
	Guest Leture on Resume and CV Writing	29	13th Feb 2021 - 13th Feb 2021		
	Online Workshop on "Mindful Strategies for Work -Life Balance"	34	10th April 2021 - 10th April 2021		
	Workshop on Managing Personal Finances	53	7th April 2021 - 8th April 2021		

Webinar on Basics of Stock Market Investments under Financial Awareness Program	98	19th April 2021 - 19th April 2021
Workshop on Data Analysis Techniques Using SPSS Software	21	Apr 15 - April 17th
Workshop on Importance of Meditation for Stress Management in Life	45	Mar 12 - Mar 12' 21
Strategies for Effective e-learning: Theoretical Foundations and Best Practices	100+	Jul 7 - Jul 7' 20
Education and Culture at JBS: How We propose to facilitate E learning	70+	Jul 23 - Jul 23' 20
Competency Development Programme	81	Jul 27 - 31/-July-2020
Talk By Alumni of JBS	70+	Aug 6 - Aug 6' 20
Disruptions: Are you ready?	100+	Aug 11 - Aug 11' 20
Impact of New Education Policy - 2020 on Management Education	18	Sep 4 - Sep 4' 20
Marketing Seminar	51	Oct 23 - Oct 24' 20
Guest Lecture on Skills Required in the Era of Digital Transformation	54	Oct 31 - Oct 31' 20
Strategies for Managing Personal Finance including Mutual Funds During & After COVID-19	109	Nov 9 - Nov 9' 20
3 day Finance Conclave on Contemporary Issues	100+	Dec 7 - Dec 9' 20
Guest lecture "Warehouse Management"		Dec 5 - Dec 5' 20
Webinar on "Impact of Covid19 on global supply chains and quality management"		Dec 9 - Dec 9' 20
Webinar on Opportunities in Entrepreneurship for Management Students		May 3 - May 3' 21
Workshop On Scientific Research Tools for Enriching Skills in Science and Technology	59	Jun 11 - Jul 11' 20
Celebration of National Mathematics	37	Dec 22 - Dec 22' 20
Some aspect of shadow and accretion disk around wormholes		Jun 30 - Jun 30' 21
Practical Challenges in satellite based quantum communication		Oct 17 - Oct 17' 20
Ultra-cold Alkali Atomic Gases		Dec 14 - Dec 14' 20
Broadcasting of Correlations in Quantum World	36	Mar 1 - Mar 1' 21

Bell's theorem, entanglement, quantum teleportation and all that	40	Jun 1 - Jun 1' 21
Emerging Materials for Quantum Technology	35	4/21/2021 - 4/21/2021
Technical Talk ""An overview of Next Generation Sequencing technology""and""Career Perspectives: Transitioning from Academia to Industry""	204	6th July 2020 - 7th July 2020
Webinar on ""Marine Molecular Ecology in the era of Next Generation Sequencing""	33	10th July 2020 - 10th July 2020
Workshop on "Bioinformatics tools in research"	97	17th July 2020 - 19th July 2020
Online Guest Lecture for course "Diagnostic Microbiology, 19M22BT211" on ""Flow cytometry as a Diagnostic tool for infectious diseases	74	15th Oct 2020 - 15th Oct 2020
Online Guest lecture for course "Stress: Biology, Behaviour & Management" on the topic "" Neuroscience of Stress"	87	30th Oct 2020 - 30th Oct 2020
"Cryo-electron microscopy"	21	05/27/2021 - May 27' 21
Webinar on Higher Studies in Biotechnology: Future Direction & Career Guidance	141	Jul 5 - Jul 5' 21
ERGONOMICS PERSPECTIVES: ADDING QUALITY TO THE WORK- LIFE BALANCE AND RELATED INJURIES IN COVID-19 ERA	173	Aug 3 - 3/19/2021
Technical session titled "Technical Session on BMG - Fluostar Omega Microplate Readers & Applications"	200	Oct 2 - Oct 2' 21
Workshop on ""Omics Data Analysis""	192	04/16/2021 - 4/17/2021
Guest lecture on ""Market Research and future prospects"	9	May 2 - May 2' 21
Worksop on ""Entrepreneurship and Innovation as Career Opportunity""	203	09.12.2020 - 09.12.2020
My Story- Motivational Session by Successful Entrepreneur/ Startup founder.	135	12.12.2020 - 12.12.2020
Webinar on entrepreneurship	115	28.12.2020 - 28.12.2020
Pitching Workshop & linkage of innovators with Innovation Ambassadors.	51	14.01.2021 - 14.01.2021
Workshop on Entrepreneurship Development Phases	55	16.01.2021 - 16.01.2021

Session on identifying Intellectual property components at the early stage of Innovation	205	20.01.2021 - 20.01.2021
Orientation Session for all students and faculties of Institute by Innovation Ambassador	101	25.01.2021 - 25.01.2021
Call for paper writing and research report on Innovation	53	25.01.2021 - 25.01.2021
Orientation Session on National Innovation and Start-up Policy (NISP)	150	28.01.2021 - 28.01.2021
Session on Process of Innovation Development	105	29.01.2021 - 29.01.2021
Session on "how to plan startup and legal and ethical steps"	60	2.04.2021 - 2.04.2021
Session/workshop on business model Canvas(BMC)	81	12.04.2021 - 12.04.2021
Orientation session for all students and faculties of institute by innovation ambassadors	102	14.04.2021 - 14.04.2021
Workshop on prototype/ process design and development- prototyping	85	16.04.2021 - 16.04.2021
Workshop on intellectual property rights(IPRs and IP Management for startup)	73	20.04.2021 - 20.04.2021
orientation session for all students and faculties by innovation ambassadors	98	20.05.2021 - 20.05.2021
session on prototype validation-converting prototype into a startup	85	10.06.2021 - 10.06.2021
semester break : internship at start up	82	16.06.2021 - 25.06.2021
session/ panel discussion with innovation and startup ecosystem enablers from the region/ state/ national level	82	10.07.2021 - 10.07.2021

3.3.3 - Number of awards / recognitions received for research/innovations by the institution/teachers/research scholars/students during the year

3.3.3.1 - Total number of awards / recognitions received for research/innovations won by institution/teachers/research scholars/students year wise during the year

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S. No.	Title of the innovation	Name of the Awardee	Name of the Awarding Agency with contact details	Year of Award	Category-institution/teacher/research scholar/student	Department	Academic Year
1	Second position in Poster presentation in International E-conference on Health and Research in Current Scenario: with special emphasis on Covid-19 genomics and pathogenicity. "Exploiting the gut microbiome's triologue with miRNAs and host gene expression to treat Covid-19 related cardiac hypertension"	Deepansh Mody	Sri Venkateswara College, Delhi University, July 17, 2020	2020	M.Tech Student	Biotech	2020-21
2	1st Rank in the Biotech poster presentation competition under the category Microbiome in the event.	Deepansh Mody	KITS, ABLE and Biotecnika pvt ltd, on 25th september, 2020	2020	M.Tech Student	Biotech	2020-21
3	3rd Prize oral presentation the International Conference on "Innovation and Recent trends in genomic research 20"	Mansi Sharma	Organized by Bannari Amman Institute of Technology College during 30th and 31st July 2020 on the topic "Basic and high end in vitro evaluation assays of anticancer activities of new drug candidates achieved 3rd position	2020	PhD	Biotech	2020-21
4	Best Paper award in International e-Conference on Sustainability challenges and transforming opportunities: Amidst COVID	Mansi Sharma	organized by S S Khanna Girls Degree College on July 26th- 30th on "Exploring of anticancer and other pharmacological potential of Musa paradisiaca peel extracts" and received BEST PAPER AWARD	2020	PhD	Biotech	2020-21
5	3rd prize in presenting a poster in the International Web Conference on "Exploring New Horizons in Drug Research, Discovery and Development" held on 9-10th October, 2020 conducted by Baddi University of Emerging Sciences & Technology, Baddi, Himachal Pradesh in association with CRIKC & CIPLA foundation on the topic "Natural oils and preparation of nano-emulsions" and achieved third position	Deepansh i Pathak	BADDI UNIVERSITY OF EMERGING SCIENCES AND TECHNOLOGIES, BADDI, HIMACHAL	2020	PhD	Biotech	2020-21

6	Young Scientist Speaker and recognised as Best Young Scientist Speaker at the International Conference on People, Environment, Science & Pandemic: " वसुधैवकुटुम्बकम् " jointly organized by Research Cell, Community Engagement & Outreach Cell and Department of Environmental Sciences of Bhagini Nivedita College, University of Delhi from June 5-7, 2020.	Kuldeep Nigam	PRADESH-173205 in association with Chandigarh Region Innovation and Knowledge Cluster	2020	PhD	Biotech	2020-21
7	1st position, in E-Short Presentation for session Natural Products And Human Health titled "Molecular Docking of Resveratrol & Piperine Natural Compound with Serotonin Transporter (SERT)" during the International Conference on Advances in Biosciences and Biotechnology on "Recent Trends in Biosciences and Biomedical Research" held at Jaypee Institute of Information Technology, Noida from January 28th to 30th, 2021.	Surbhi Sharma	ICABB-2021, IIIT, NOIDA	2021	Research Scholar	Biotech	2020-21
8	"3rd position, in E-Short Presentation for session Medical and Nanobiotechnology during the International Conference on Advances in Biosciences and Biotechnology on "Recent Trends in Biosciences and Biomedical Research" held at Jaypee Institute of Information Technology, Noida from January 28th to 30th, 2021."	Pallavi Kumari	(CRIKC) & CIPLA FOUNDATION.	2021	Research Scholar	Biotech	2020-21
9	K. Nigam, A. Tyagi, K. Manda and S. Dang. "In vitro and In vivo analysis of Lamotrigine loaded PLGA nanoparticles" "Honourable Mention for Oral Presentation" at 'Second International Conference of Nanoscience and Nanobiotechnology' organized by	Kuldeep Nigam	University of Brasilia, Brazil (26-28 May, 2021)	2021	Research Scholar	Biotech	2020-21

	University of Brasilia, Brazil (26-28 May, 2021)						
10	"2nd position, in Oral Presentation for session Medical and Nanobiotechnology during the International Conference on Advances in Biosciences and Biotechnology on "Recent Trends in Biosciences and Biomedical Research" held at Jaypee Institute of Information Technology, Noida from January 28th to 30th, 2021."	Ritu Ghildiyal	Biotechnology Department, JIIT	2021	Research Scholar	Biotech	2020-21
11	"2nd position, in Oral Presentation for session Omics and Computational Biology during the International Conference on Advances in Biosciences and Biotechnology on "Recent Trends in Biosciences and Biomedical Research" held at Jaypee Institute of Information Technology, Noida from January 28th to 30th, 2021."	Vijeta Prakash	Biotechnology Department, JIIT	2021	Research Scholar	Biotech	2020-21
12	1st position, in E-Short Presentation for session Natural Products And Human Health titled "Raw and Aged Garlic Extract: A Comparative Analysis" during the International Conference on Advances in Biosciences and Biotechnology on "Recent Trends in Biosciences and Biomedical Research" held at Jaypee Institute of Information Technology, Noida from January 28th to 30th, 2021.	Kumkum Sharma	Biotechnology Department, JIIT	2021	Research Scholar	Biotech	2020-21
13	2nd position, in Oral Presentation for session Medical and Nanobiotechnology titled "Identification of miRNAs under hyperglycaemic conditions in cardiac myoblasts" during the International Conference on Advances in Biosciences and Biotechnology on "Recent Trends in Biosciences and Biomedical Research" held at Jaypee Institute of Information	Priyanka Mathur	Biotechnology Department, JIIT	2021	Research Scholar	Biotech	2020-21

	Technology, Noida from January 28th to 30th, 2021.						
14	2nd position, in E-short Presentation for session Omics and Computational Biology titled "In Silico Approaches to Investigate Cardioprotective Phytoconstituents as TMAO Inhibitor" during the International Conference on Advances in Biosciences and Biotechnology on "Recent Trends in Biosciences and Biomedical Research" held at Jaypee Institute of Information Technology, Noida from January 28th to 30th, 2021.	Shivani Singhal	Biotechnology Department, IIIT	2021	Research Scholar	Biotech	2020-21
15	Best poster award in poster presentation in 2nd Virtual International Conference on Naturopathy, Nanotechnology, Nutraceuticals, and Immunotherapy in Cancer Research - 2021 (ICN3IC-21) "Study to Explore Plant Derived Trimethylamine Lyase enzyme Inhibitors to Address Gut Dysbiosis"	Shivani Singhal	Organized by ACER,B.S. Abdur Rahman Crescent Institute of Science & Technology, Chennai, India, in association with Purdue University, USA and sponsored by TNSCST and Microbiologist Society, India (MSI) held during 11th & 12th June, 2021	2021	Research Scholar	Biotech	2020-21
16	Bset oral presenattion award in Oral presentation on IN SILICO STUDIES OF PHYTOCONSTITUENTS AS ACE2 AND TMPRSS2 INHIBITORS: STRATEGIES TO COMBAT COVID-19	Divya Jindal	Organized by ACER,B.S. Abdur Rahman Crescent Institute of Science & Technology, Chennai, India, in association with Purdue University, USA and sponsored by TNSCST and Microbiologist Society, India (MSI) held during 11th & 12th June, 2021	2021	M.Tech Student	Biotech	2020-21
17	Third Prize for e-short presentation. on "Evaluation of the lichen Parmelia sp, for molecules of high medicinal value" during the International Conference on Advances in Biosciences and Biotechnology on "Recent Trends in Biosciences and Biomedical Research" held at Jaypee Institute of Information Technology, Noida from January 28th to 30th, 2021.	Priyansh Srivastava	Biotechnology Department, IIIT	2021	Research Scholar	Biotech	2020-21
18	Awarded Best prize for Tiwari A, Mathur J, Rachana "Obstructing carcinogenesis with Phytochemical as epigenetic	Ashok Tiwari	Enliven Archive (Journal of Natural Products and Traditional Medicine)	2021	M Sc	Biotech	2020-21

	modulators” in Recent Trends in Life Sciences. Organized by Enliven Archive publications 13-14 March 2021.						
19	Third Prize for the Oral presentation in the International conference on Advances in Biosciences & Biotechnology”, ICABB-2021 on "Evolutionary genomics of olfactory gene family in Drosophila", IIIT, Noida	Divyanshi Jain	Biotechnology Department, IIIT, Noida	2021	Research Scholar	Biotech	2020-21
20	1st Position in E-short presentation in ICABB-2021 on Recent Trends in Biosciences and Biomedical research	Pooja Upadhyay	Biotechnology Department, IIIT, Noida	2021	Research Scholar	Biotech	2020-21
21	Best paper award for Paper presentation in 2021 IEEE International conference on Nanoelectronics, Nanophotonics, Nanomaterials, Nanobiosciences, Nanotechnology (5NANO2021) April 29th-30th, 2021. Paper titled as "Molecular Docking and ADMET Studies to Predict the Anti-Breast Cancer Effect of Aloin by Targeting Estrogen and Progesterone Receptors”	Shalini Mani	Mangalam College of Engineering, Kottayam, Kerala, India (AICTE sponsored)	2021	teacher	Biotech	2020-21
22	Reviewers for the Journal : Biochimie (IF-4.079)	Smriti Gaur	Elsevier	2021	teacher	Biotech	2020-21
23	Reviewers for the Journal : Renewable and Sustainable energy reviews (IF:14.982)	Smriti Gaur	Elsevier	2021	teacher	Biotech	2020-21
24	Awarded Young Research Scientist in the Field of Nanotechnology Award, organised by Health and wellness conclave, Social talks, Supported by - IPC, USP, NCPM, World Book of records. March 2021	Manisha Singh	Health and Wellness Conclave, IPC, USP, NCPM	2021	Teacher	Biotech	2020-21
25	Awarded travel grant by IEEE photonics society for 5NANO2021.	Manisha Singh	IEEE photonics society	2021	Teacher	Biotech	2020-21
26	Awarded Prof. P K Debnath Memorial award in International congress of society for ethanopharmacology, SFEC 2021, Ethanopharmacology and medicinal plants	Pranav Pancham	SFE - India Pune chapter, Bharati Vidya peeth and Pune college of pharmacy	2021	M.Tech Student	Biotech	2020-21

27	Awarded best poster award in NeuroEunoia 2020 - A neuroscience affair, on 16th and 17th October, 2020.	Manisha Singh	Gargi College, Delhi University and American Neuroscience society	2020	Teacher	Biotech	2020-21
28	Second position-in session Microbial & Agriculture Biotechnology for poster presentation in ICABB-2020, IIIT, Noida	Aarushi Saxena	Biotechnology Department, IIIT	2020	student	Biotech	2020-21
29	First position-in session Microbial & Agriculture Biotechnology for poster presentation in ICABB-2021, IIIT, Noida	Ritika Garg	Biotechnology Department, IIIT	2021	student	Biotech	2020-21
30	First position-in session Agriculture, Environment, Industry for poster presentation in ICABB-2021, IIIT, Noida	Radhika Bansal	Biotechnology Department, IIIT	2021	student	Biotech	2020-21
31	Young Scientist Award	Adwitiya Sinha	International Conference on Networks and Cryptology,SCSS, JNU, New Delhi.	2020	Teacher	CSE	2020-21
32	Best Paper Award	Adwitiya Sinha	International Conference on Networks and Cryptology,SCSS, JNU, New Delhi.	2021	Teacher	CSE	2020-21
33	Reviewing Award	Neetu Sardana	Conference Chair and Covener of International Conference on "Machine Intelligence and Data Science Applications (MIDAS-2020)	2020	Teacher	CSE	2020-21
34	Reviewing Award	Neetu Sardana	General Chair of IEEE Uttar Pradesh Section International Conference on Electrical, Electronics and Computer Engineering (UPCON 2020)", IEEE.	2020	Teacher	CSE	2020-21
35	Reviewing Award	Neetu Sardana	Editor at large for Software: Practice and Experience, Wiley.	2020	Teacher	CSE	2020-21
36	Reviewing Award	Neetu Sardana	Editors for Concurrency and Computation: Practice and Experience, Wiley	2020	Teacher	CSE	2020-21
37	Reviewing Award	Neetu Sardana	Editor in chief for Computational Intelligence: An International Journal, Wiley	2020	Teacher	CSE	2020-21
38	Google Summer of Code 2021 project	Aaryan Porwal	GSoC'21	2021	Student	CSE	2020-21
39	Google Summer of Code 2021 project	Aayush Sahu	GSoC'21	2021	Student	CSE	2020-21
40	Google Summer of Code 2021 project	Barun Acharya	GSoC'21	2021	Student	CSE	2020-21

41	Google Summer of Code 2021 project	Eshan Tripathi	GSoC'21	2021	Student	CSE	2020-21
42	Elite + Gold NPTEL Online Certification	Bajrang Bansal	NPTEL, IIT Kanpur	2020	Faculty	ECE	2020-21
43	Elite + Silver NPTEL Online Certification	Ashish Gupta	NPTEL, IIT Bombay	2020	Faculty	ECE	2020-21
44	IEEE senior membership	Ashish Gupta	IEEE	2020	Faculty	ECE	2020-21
45	Elite + Silver NPTEL Online Certification	Gaurav Verma	NPTEL, IIT Madras	2020	Faculty	ECE	2020-21
46	Final level of scrutiny of 4th AICTE Chitra Vishvakarma Award 2020	Varnit Goswami	AICTE	2020	Student	ECE	2020-21
47	2nd prize Retrato	Shivam Singh	JIIT	2020	Student	ECE	2020-21
48	1st prize in Painting, Meraki	Pavini Jain	JIIT	2020	Student	ECE	2020-21
49	1st prize in Sketching, Meraki	Kanika Sharma	JIIT	2020	Student	ECE	2020-21
50	Certificate of excellence as moderator for CDF	Pranav Srivastava	AVYMUN 2.0	2020	Student	ECE	2020-21
51	Top 100 in 2700 Ideas at KPIT Sparkle-i Innovate contest	Utkarsh Srivastava	KPIT Sparkle	2020	Student	ECE	2020-21
52	IEEE Senior membership awarded	Dr Richa Gupta	IEEE	2021	Faculty	ECE	2020-21
53	IEEE Senior membership awarded	Dr Juhi Gupta	IEEE	2021	Faculty	ECE	2020-21
54	IEEE Senior membership awarded	Dr Gaurav Verma	IEEE	2021	Faculty	ECE	2020-21
55	IEEE Senior membership awarded	Dr Jasmine Saini	IEEE	2021	Faculty	ECE	2020-21
56	Title of Research: Digital Marketing Adoption: A review and research Agenda for Tourism SME's.	Dr Swati Sharma and Ankita Sharma	Rajgiri Management Conference (RMC-2020) held on 15-16 Oct 2020	2020	Teacher and Scholar	HSS	2020-2021
57	Title of Research :Impact of Remote working on sustainability"	Dr Shirin Alavi	Global Strategic Management Conference on "Remote Working Practices: Challenges, Opportunities & Future Trends" at DME Management School, Noida held on 21st November 2020	2020	Teacher and Scholar	HSS	2020-2021

58	Life Member	Dr Akarsh Arora	Indian Political Economy Association (IPEA) Life Member	2020	Teacher	HSS	2020-21
59	Reviewer of a reputed/cited Journal	Dr Akarsh Arora	World Development, Elsevier	2020	Teacher	HSS	2020-21
60	Session Chair for 2 Days (Oct 16-17, 2020) on Skill Enhancement during One Week Virtual Staff Development Program on Web Designing, Advanced Office & Communication Skills	Ms. Puneet Pannu	Department of Computer Science and IT, Jaypee Institute of Information Technology, Sector 128, Noida, UP, 201301, India	2020	Teacher	HSS	2020-21
61	Title of Research :Impact of Remote working on sustainability”	Pooja Tripathi	Global Strategic Management Conference on “Remote Working Practices:Challenges, Opportunities & Future Trends” at DME Management School, Noida held on 21st November 2020	2020	Teacher and Scholar	HSS	2020-2021
62	Resource Person for Online Webinar on “Modern Techniques of Stock Analysis”	Dr Mukta Mani	Maharaja Agrasen Institute of Management Studies, Rohini, New Delhi, on 11 th June 2021.	2021	Teacher	HSS	2020-21
63	Top Most Cited Article Award	Dr. Lakhveer Kaur	IOP (Institute of Physics)	2020	Teacher	Mathematics	2020-21
64	Membership of Soft Computing Research Society	Dr. Dinesh C. S. Bisht	Soft Computing Research Society	2020	Teacher	Mathematics	2020-21
65	Certificate of Reviewer	Dr. Lakhveer Kaur	BPIT, AICTE, Springer	2020	Teacher	Mathematics	2020-21
66	Technical session chair on Optimization Problems	Dr. Dinesh C. S. Bisht	Organizer of 4th International Conference on Mathematical Techniques in Engineering Applications (ICMTEA2020),	2020	Teacher	Mathematics	2020-21
67	Certificate of Reviewer	Dr. Lakhveer Kaur	UIET, Panjab University	2020	Teacher	Mathematics	2020-21
68	Program Committee Member and Reviewer	Dr. Dinesh C. S. Bisht	Soft Computing Research Society, https://www.scrs.in/	2020	Teacher	Mathematics	2020-21
69	Keynote Speaker	Prof. R. C. Mittal	JIIT Noida	2020	Teacher	Mathematics	2020-21
70	Chairperson of a Session	Prof. R. C. Mittal	Graphics Era Hill University, Dehradun	2021	Teacher	Mathematics	2020-21
71	Professional Membership	Dr. Neha Ahlawat	Institute of Scholars (InSc)	2021	Teacher	Mathematics	2020-21

72	Reviewer	Dr. Neha Ahlawat	International Journal of Basic and Applied Sciences	2021	Teacher	Mathematics	2020-21
73	Chaired a session	Prof. B. P. Chamola	Vellore Institute of Technology, Vellore, Tamil Nadu, India; in association with Ferdowsi University of Mashhad, Iran; with the academic sponsorship of Ramanujan Mathematical Society, India; held from	2021	Teacher	Mathematics	2020-21
74	NASI Young Scientist Research Award-2021 (Physical Sciences)	Dr. Ashish Bhatnagar	National Academy of Sciences India	2020	Teacher	PMSE	2020-21
75	Awarded Membership of NASI	Prof. Papi Chowdhuri	National Academy of Sciences India	2020	Teacher	PMSE	2020-21
76	Best Oral Paper Presentation Award in National Conference on Environment a& Energy Materials (NCEEM) 2020	Ms. Harshlata	Sharda University, Noida	2020	Student	PMSE	2020-21
77	Delivered an Invited Lecture in a lecture series organized by Pratap University, Jaipur on August 28, 2020	Dr. Manoj Tripathi	Pratap University, Jaipur	2020	Teacher	PMSE	2020-21
78	Delivered an Invited talk in "International Conference on Recent Trends in Acoustic and Materials Science-2020 (RTAMS-2020)" organized by Sharda University, Gautam Buddh Nagar on November 29, 2020	Dr. Manoj Tripathi	Sharda University, Gautam Buddha Nagar	2020	Teacher	PMSE	2020-21
79	Chaired a technical Session in "International Conference on Advances in Mechanical Engineering and Nanotechnology (ICMEAN)-2020" organized by Manipal University, Jaipur on 28-29 February, 2020	Dr. Manoj Tripathi	Manipal University, Jaipur	2020	Teacher	PMSE	2019-20
80	Completed three reviews for International Journal of Information Management, Elsevier. (A*, SSCI and Scopus indexed)	Priyanka Tandon	International Journal of Information Management	2020	Researcher	JBS	2020-21
81	Reviewed two research articles for International Journal of System Assurance Engineering and Management, Springer (Scopus and ESCI Indexed)	Shakshi Singhal	International Journal of System Assurance Engineering and Management	2020	Reviewer	JBS	2020-21

82	The certificate of appreciation for reviewing chapters in Book "Transforming Higher Education through Digitalization:Insight,Tools and Techniques;Published bt Taylor and Francis	Garima Srivastav	"Transforming Higher Education through Digitalization:Insight,Tools and Techniques	2021	Reviewer	JBS	2020-21
83	Completed 34 reviews for Benchmarking: an International journal, Emerald.(Scopus, ABDC-B and Scopus indexed journal)	Priyanka Tandon	Benchmarking: an International journal (Scopus, ABDC-B and Scopus indexed journal)	2021	Reviewer	JBS	2020-21
84	Certificate of Reviewing from Journal of Business Research (A*)	Archana Shrivastava	Journal of Business Research -Scopus, ABDC ABS	2021	Reviewer	JBS	2020-21
85	Revised four research papers for the publication in International Journal of Asian Business and Information Management (scopus and Web of Science Indexed) and one research paper for Int. J. of Business Excellence (scopus indexed)	Sweta Goel	International Journal of Asian Business and Information Management	2021	Reviewer	JBS	2020-21
86	Certificate of Reviewing from Journal of Cleaner Production (A) for completing four reviews since May 2021	Archana Shrivastava	Journal of Cleaner Production (ABDC A< ABS< Scopus)	2021	Reviewer	JBS	2020-21
87	Completed one review for FIIB Business Review, Sage Publications (Scopus indexed)	Priyanka Tandon	FIIB Business review, Sage (Scopus)	2021	Reviewer	JBS	2020-21

3.4 - Research Publications and Awards	
3.4.1 - The institution ensures implementation of its stated Code of Ethics for research	
3.4.1.1 - The institution has a stated Code of Ethics for research and the implementation of which is ensured through the following <ul style="list-style-type: none"> ● Inclusion of research ethics in the research methodology course work ● Presence of institutional Ethics committees (Animal, chemical, bio-ethics etc) ● Plagiarism check ● Research Advisory Committee 	A. All of the above
3.4.2 - The institution provides incentives to teachers who receive state, national and international recognitions/awards Commendation and monetary incentive at a University function Commendation and medal at a University function Certificate of honor Announcement in the Newsletter / website	B. 3 of the above

Name of full time teachers receiving awards from state level,national level, international level	Year of Award	PAN	Designation	Name of the award, fellowship, received from Government or Government recognised bodies	Name of the Awarding Agency	Incentives/Type of the incentive given by the HEI in recognition of the award	Link to the relevant documents
Sudha Srivastava	2019	BBDPs0786E	Professor	award of patent	Indian Patent Office	Rs. 2 Lakh (1 lakh to PhD student - coinventor Shikha Sharma)	

3.4.3 - Number of Patents published/awarded during the year

3.4.3.1 - Total number of Patents published/awarded year wise during the year

10

Dr. Kapil Dev Tyagi	202011018309	Direction Of Arrival Estimation Of An Underwater Acoustic Source Using Two Sensors And Human Senses	Published (05.11.2021), FER issued	2020-21
Prof. Vibha Rani	202011020344	Poly Ribonucleotide Sequence [(Tag) ⁷ C ₂] As Type Iv Collagenase Natural Inhibitor	Published (19.11.2021)	2020-21
Priyadarshini and Chetna Faujda	202011019986	Synergistic Effect of Herbal Plant Extract Against Urolithiasis	Published (19.11.2021)	2020-21
Dr. Shweta Dang, Kuldeep Nigam and Amit Tyagi	202011001014 A	Co-delivery of Baclofen & Lamotrigine via PLGA nanoparticles	Published (17.01.2021), FER Submitted, Hearing (25.02.2022)	2020-21
Dr. Himani Bansal, Priya Bajpai and Rishabh Singh	201911047520	Hand Gesture Explication and Lingual Extraction Nascent (HELEN).	Published (03.09.2021)	2020-21
Dr. Anuja Arora and Anurag Singh Chaudhary	201911049977	Artificial Intelligent and IoT based Aquaponics System for Self-Sustainable farming	Published (03.01.2020) FER issued	2020-21
Dr. Kapil Dev Tyagi	201911048307	Direction of arrival estimation using single sensor and reflector for acoustic pulse source.	Published (17.01.2021), FER Submitted	2020-21
Reema Gabrani and Megha Gautam	201911047575	Synergistic effect of temozolomide and phyto compound in human glioblastomas multiforme cell lines.	Published (20.11.2020) FER Submitted	2020-21

Arnab Chakraborty and Prof. Shweta Srivastava	201911047519	Substrate Integrated Waveguide Yagi Array Antenna on Silicon Substrate.	Published (03.09.2021), FER Issued	2020-21
Dr. Samiya Khan, Dr. Nidhi Gupta and Prof. Pammi Gauba	202111005634	RECOMBINANT BIOCATALYST WITH ENZYMATIc ACTIVITY	Published (10.02.2021)	2020-21

3.4.4 - Number of Ph.D's awarded per teacher during the year

3.4.4.1 - How many Ph.D's are awarded during the year: 19

Name of PhD Scholar	Name of the Department	Name of the Guide/s	Title of the Thesis	Year of registration of the scholar	Year of award of PhD
ASMITA YADAV	CSE	Dr. Sandeep Kumar Singh	Metadata Based Efficient Approaches for Triaging Software Bugs	2014	2020
ANAND KUMAR GUPTA	CSE	Dr. Neetu Sardana	Analysis and Improvement of Link Prediction Techniques in Online Social Networks	2013	2020
KUSUM LATA MANN	PMSE	Dr. Vivek Sajal	Terahertz Radiation Generation in Laser Plasma Interaction	2015	2020
KOPAL SINGHAL	BIO	Dr. Sujata Mohanty	Comparative Genomics of Wolbachia in Indian Drosophila	2016	2020
RAHUL	BIO	Prof. Sudha Srivastava	Fabrication of Nanotechnology Based Point-of-Care Device for Detection of Thyroid Disorder	2015	2020
SHARAD SAXENA	BIO	Dr. Vibha Rani	Investigating MicroRNAs as Potential Target for Matrix Metalloproteinases during Cardiac Remodeling	2015	2020
MADHU KHURANA	CSE	Prof. Vikas Saxena	Change Detection in Remote Sensing Images	2012	2020
ABHIJEET UPADHYA	ECE	Dr. Vivek Kumar Dwivedi	Investigation of Interference Limited Cooperative Free Space Optical Backhaul Networks	2016	2020
ATINDERPAL KAUR	BIO	Dr. Shweta Dang, Dr. Reema Gabrani (Co-PI)	Development of Drug Loaded Nanoemulsion Based Formulations for Urinary Tract Infection	2016	2020
DEEPALI VERMA	BIO	Dr. Vibha Gupta	Biochemical and Structural Insights into Bacterial CysEs: Rational Discovery of Novel Inhibitors for AMR Interventions	2014	2020

NITIN MUCHHAL	ECE	Prof. Shweta Srivastava	Design and Analysis of Miniaturized and Selective Substrate Integrated Waveguide Band Pass Filters	2016	2020
SAMRITI KALIA	ECE	Dr. Alok Joshi	Performance Analysis of Wireless Systems Over Generalized $\alpha - k - \mu$ Fading	2016	2020
PULKIT MEHNDIRATTA	CSE	Dr. Dev Priya Soni	Analysis and Detection of Sarcasm in Textual Data on Social Network	2014	2020
KULDEEP NIGAM	BIO	Dr. Shweta Dang	Nano-Carrier Based Approach for Neuropathic Pain Management	2016	2020
HONEY JINDAL	CSE	Dr. Neetu Sardana	Enhanced Models for Analysis and Prediction of Web navigational Data	2014	2021
BHAVANA SRIVASTAVA	MGMT	Dr. Moonis Shakeel Prof. Renu Luthra - Admn Supervisor	Empirical Essays on Microstructure of Indian Futures Market	2012	2021
PRATIBHA YADAV	BIO	Prof. Krishna Sundari	Rhizoremediation of Residual Organophosphate Pesticides Employing Competent Plant Growth Promoting Bacteria	2014	2021
AKELLA V SURYA S RAO	MGMT	Dr. Rahul Sharma	A Study on Determinants of Health Seeking Behaviour for Child Diarrhoea Management in Uttar Pradesh	2013	2021
SHALU SHARMA	PMSE	Dr. Sandeep Chhoker	Synthesis and Characterization of Stannate Nanostructures and Their Applications	2014	2021

3.4.5 - Number of research papers per teacher in the Journals notified on UGC website during the year

0.796

S. No.	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal
1	Detection of changes in Landsat Images using Hybrid PSO-FCM	M Singh, KD Tyagi, A Singh, KK Singh	ECE	,Procedia Computer Science	2020	1877-0509	https://www.scopus.com/record/display.uri?eid=2-s2.0-85084511736&origin=inward&txGid=8ce9f591010a519a5d59289e971bd-c77
2	A Maximum Relevancy and Minimum Redundancy Feature Selection Approach for Median Filtering Forensics	Agarwal A. Gupta A.,	ECE	Multimedia Tools and Applications	2020	1573-7721	https://www.scopus.com/record/display.uri?eid=2-s2.0-85086446056&origin=inward&txGid=e83b4413ee957973afb48627bc2f6-b69

3	Performance analysis of beamforming aided uncorrelated mm-Wave MIMO system for IEEE 802.15.3c standard	A. Agrawal, V. K. Mishra, A. Gupta, B. Bansal	ECE	Physical Communication, Elsevier Journals	2020	1874-4907	https://www.scopus.com/record/display.uri?eid=2-s2.0-85084757373&origin=inward&txGid=5d07374134d7ee0a5d2fc3071fb56e40
4	Chicken Swarm Optimization for PTS based PAPR Reduction in OFDM Systems	S. Gupta, A. Goel	ECE	Journal of Communication Software and Systems (JCOMSS)	2020	1845-6421	https://www.scopus.com/record/display.uri?eid=2-s2.0-85092894425&origin=inward&txGid=9126bf12fe2cd1393834658a972dc338
5	Miniaturised triband rhombus-shaped metamaterial-inspired antenna with gain enhancement using complementary closed ring resonators	A. Gupta; B. Bansal; V. K. Mishra; A. Agrawal	ECE	IET Microwaves, Antennas & Propagation	2020	1751-8725	https://www.scopus.com/record/display.uri?eid=2-s2.0-85078042885&origin=inward&txGid=e61dd2d5e2ba03bf5bc37738f50820b7
6	Segmentation-based MAP despeckling of medical ultrasound images in shearlet domain based on normal inverse Gaussian distribution	Amit Garg; Vineet Khandelwal	ECE	Journal of IET Image Processing	2020	1751-9667	https://www.scopus.com/record/display.uri?eid=2-s2.0-85082015611&origin=inward&txGid=94662c6087affe535831ec7fbdd2072e
7	A Novel Bandwidth Efficient PTS Scheme for Peak Power Reduction in OFDM Systems	A.Joshi; S.Kalia	ECE	International Journal on Electrical Engineering and Informatics	2020	2085-6830	https://www.scopus.com/record/display.uri?eid=2-s2.0-85090730026&origin=inward&txGid=e6bedb372ba001a0debc3c116e19cf70
8	Analysis of Structural Parameters on Sensitivity of Black Phosphorus Junctionless Recessed Channel MOSFET for Biosensing Application	A. Kumar; N. Gupta; M. M. Tripathi; R. Chaujar	ECE	Microsystem Technologies, Springer Nature	2020	0946-7076	https://www.scopus.com/record/display.uri?eid=2-s2.0-85069004248&origin=inward&txGid=1724e8213b0eef329a2975c5360060e8
9	CNN Based Localization of Forged Region in Object Based Forgery for HD Video	Kohli A., Gupta A., and Singhal D	ECE	IET Image Processing	2020	1751-9667	https://www.scopus.com/record/display.uri?eid=2-s2.0-85083219866&origin=inward&txGid=8028c96be3664a3be7cab33bb69500d4
10	Design analysis of Bloch surface wave based sensor	A. K. Goyal; S Pal	ECE	Applied Nanoscience	2020	2190-5509	https://www.scopus.com/record/display.uri?eid=2-s2.0-

	for haemoglobin concentration measurement						85084504583&origin=inward&txGid=dc093832a025a7c7cd85c11e5bfc8674
11	Design Considerations and Capacitance Dependent Parametric Assessment of Gate Metal Engineered SiNW MOSFET for ULSI Switching Applications	N. Gupta, A. Kumar, and R. Chaujar	ECE	Silicon, Springer	2020	1876-9918	https://www.scopus.com/record/display.uri?eid=2-s2.0-85071336069&origin=resultslist&sort=plf-f&src=s&sid=9a05bdd7ad6836f76ad0684a7a203e31&sot=b&sdt=b&sl=153&s=TITLE-ABS-KEY%28Design+Considerations+and+Capacitance+Dependent+Parametric+Assessment+of+Gate+Metal+Engineered+SiNW+MOSFET+for+ULSI+Switching+Applications%29&relpos=0&citeCnt=0&searchTerm=
12	Performance Evaluation of Linearity and Intermodulation Distortion of Nanoscale GaN-SOI FinFET for RFIC Design	A. Kumar, S. K. Tripathi, N. Gupta, M. M. Tripathi and R. Chaujar	ECE	AEU International Journal of Electronics and Communication, Elsevier,	2020	1434-8411	https://www.scopus.com/record/display.uri?eid=2-s2.0-85077304325&origin=inward&txGid=b51944f1d8539d05c4b211f6be71618f
13	Reliability of Sub-20 nm Black Phosphorus Trench (BP-T) MOSFET in High-Temperature Harsh Environment	A. Kumar, N. Gupta, M. M. Tripathi and R. Chaujar,	ECE	Silicon Spriger	2020	1876-9918	https://www.scopus.com/record/display.uri?eid=2-s2.0-85085988810&origin=inward&txGid=fc8cfc07d60d3c68c9574991f32a29a8
14	Thin-Film Transistors (TFTs) for Highly Sensitive Biosensing Applications: A Review	A. Kumar, A. K. Goyal, and N. Gupta,	ECE	ECS Journal of Solid State Science and Technology	2020	2162-8777	https://www.scopus.com/record/display.uri?eid=2-s2.0-85092308735&origin=inward&txGid=e95892a4006d4dc7e9dfd4694fc3881d
15	On the Effect of Interference and Misalignment Error in Mixed RF/FSO Systems Over Generalized Fading Channels	A. Upadhyya, Vivek K. Dwivedi, and G. K. Karagiannidis,	ECE	IEEE Transactions on Communications,	2020	1963-1964	https://www.scopus.com/record/display.uri?eid=2-s2.0-85086903299&origin=inward&txGid=7bd1fb3b9fd3eb5a3064e1e97c697e54
16	Current-Mode First Order Universal Filter and It's Voltage-Mode Transformation	B. Chaturvedi, J. Mohan, A. Kumar and K. Pal	ECE	Journal of Circuits, Systems, and Computers	2020	1793-6454	https://www.scopus.com/record/display.uri?eid=2-s2.0-85075929370&origin=inward&txGid

							=b21da0426db1af21e101dbd91b960883
17	Resistorless Realization of First-Order Current Mode Universal Filter	B. Chaturvedi, J. Mohan, Jitender, and A. Kumar	ECE	Radio Science	2020	1944-799X	https://www.scopus.com/record/display.uri?eid=2-s2.0-85078430052&origin=inward&txGid=ece72c6849e9232efd3fa4860ceb3bab
18	A reusable stage based reduced comparator count binary search ADC	Dipti, S.V. Singh, R. Joshi, P. K. Mishra and M. Goswami,	ECE	Analog Integrated Circuits and Signal Processing,	2020	0925-1030	https://www.scopus.com/record/display.uri?eid=2-s2.0-85088139573&origin=inward&txGid=534fb618f66e11466faff0c2c8913ea2
19	On the Physical Layer Security of a Decode and Forward Based Mixed FSO/RF cooperative System	D. R. Pattanayak, V. K. Dwivedi, V. Karwal, I. S. Ansari, H. Lei, M. S. Alouini,	ECE	IEEE Wireless Communication Letters	2020	2162-2345	https://www.scopus.com/record/display.uri?eid=2-s2.0-85088120539&origin=inward&txGid=30cb80ffaed6324125ab1d8b6186acf
20	Physical layer security of a two way relay based mixed FSO/RF network in the presence of multiple eavesdroppers	D. R. Pattanayak, V. K. Dwivedi, V. Karwal	ECE	Optics Communiations,Elsevier	2020	0030-4018	https://www.scopus.com/record/display.uri?eid=2-s2.0-85089274182&origin=inward&txGid=1d2134d0c1fe5bf4ac7343aef66f5f66
21	CNN based Multiple Manipulation Detector using Frequency Domain Features of Image Residuals	Singhal D, Gupta A., Tripathi A., Kothari R.	ECE	ACM Transactions on Intelligent Systems and Technology	2020	2157-6904	https://www.scopus.com/record/display.uri?eid=2-s2.0-85089278358&origin=inward&txGid=3b408a85c1ddf43d5617ed2e577b0b78
22	Active-C Realization of Multifunction Biquadratic Filter and Third-Order Oscillator	J. Mohan, B. Chaturvedi, A. Kumar, and Jitender	ECE	Radio Science	2020	1944-799X	https://www.scopus.com/record/display.uri?eid=2-s2.0-85078423773&origin=inward&txGid=b56195805f5121c48500c43bec6742e5
23	Temperature sensitivity analysis of SGO metal strip JL TFET	K. Nigam, S. Kumar, KS Singh, E. Bhardwaj, S. Choubey, and S. Chaturvedi	ECE	IET Circuits, Devices & Systems	2020	1751-858X	https://www.scopus.com/record/display.uri?eid=2-s2.0-85089030135&origin=inward&txGid=3237e183ef5ceab3e137443b12f1498f
24	Design and Analysis of Omni-directional Solar Spectrum Reflector using	K. Ratra, M. Singh, A. K. Goyal	ECE	Journal of Nanophoton	2020	1934-2608	https://www.scopus.com/record/display.uri?eid=2-s2.0-85087645384&origin=inward&txGid

	One-dimensional Photonic Crystal						=9b4bf5d27ad07c9fcb45756754dbb46a
25	Impact of Interface Trap Charges on Analog/RF and Linearity Performances of Dual-Material Gate-Oxide-Stack Double-Gate TFET	K. S. Singh., S. Kumar, K. Nigam,	ECE	IEEE Transactions on Device and Materials Reliability,	2020	1530-4388	https://www.scopus.com/record/display.uri?eid=2-s2.0-85083014692&origin=inward&txGid=aaf813449f9c92dde739d37e8f5ecd5
26	Compensation Techniques for Artifacts Arising Due to Non-ideal	K. D. Tyagi, A. Kumar, R. Bhal	ECE	Acoustics Australia	2020	1839-2571	https://www.scopus.com/record/display.uri?eid=2-s2.0-85086771364&origin=inward&txGid=2eba7d9b600373198825340202d99cc7
27	A compact dual-band zeroth-order resonator antenna loaded with meander line inductor, Int. J. RF and Microwave Computer Aided Engineering	M Singh, N Kumar, S Dwari, H. Parthasarathy and P. Kala	ECE	Int. J. RF and Microwave Computer Aided Engineering	2020	2049-3630	https://www.scopus.com/record/display.uri?eid=2-s2.0-85082410576&origin=inward&txGid=141e49c47f6217f77576e01a81dbe4cc
28	Steady-State Availability Estimation of Semitransparent Photovoltaic System	R., Beniwal, N. S. Beniwal, ., G. N.. Tiwari, and , H. O.Gupta	ECE	ASME. J. Energy Resour. Technol.	2020	15288994, 01950738	https://www.scopus.com/record/display.uri?eid=2-s2.0-85093845853&origin=inward&txGid=3516b0ae014b8b9b0b70630f7407aa1a
29	Metamaterial based sucrose detection sensor using transmission spectroscopy,	Sajal Agarwal, Y.K. Prajapati	ECE	OPTIK	2020	304026	https://www.scopus.com/record/display.uri?eid=2-s2.0-85078293313&origin=inward&txGid=f6fb856a930b0fd5cbc95d2eb8473fe3
30	An Insight into Temperature Inversion Using α -Power MOSFET Model for Ultradeep Submicron Digital CMOS Technologies	S. Kalra	ECE	AEU-International Journal of Electronics and Communications	2020	1434-8411	https://www.scopus.com/record/display.uri?eid=2-s2.0-85088904260&origin=inward&txGid=c4317c57824f67d1910462011456a200
31	A Unified Analytical Transregional MOSFET Model for Nanoscale CMOS Digital Technologies	S. Kalra; A.B. Bhattacharyya	ECE	International Journal of Numerical Modelling: Electronic Networks, Devices and Fields	2020	1099-1204	https://www.scopus.com/record/display.uri?eid=2-s2.0-85074800833&origin=inward&txGid=83a8fa521857e964746ccbd75f8355f6

32	Multi-Piezoelectric Materials Based Doubly Clamped Energy Harvester	S. Saxena, R. K Dwivedi, V. Khare	ECE	Journal of Materials Science-Materials in Electronics	2020	0957-4522	https://www.scopus.com/record/display.uri?eid=2-s2.0-85083486418&origin=inward&txGid=160c89c54fdd6a9d7ad59558986d34d7
33	Tuning of a wide range of low resonance frequencies by a novel multi-resonant piezoelectric energy harvester	Shradha Saxena, Rakesh Kumar Dwivedi, Vijay Khare	ECE	Materials Today: Proceedings 2020.	2020	2214-7853	https://www.scopus.com/record/display.uri?eid=2-s2.0-85090030533&origin=inward&txGid=54fb0b0a0f0074f841befa639534f889
34	Enhancement of Range Resolution using Two Receivers in Continuous Time Frequency Modulation Technique	K. D.Tyagi	ECE	International Journal of Recent Technology and Engineering (IJRTE)	2020	2277-3878	https://www.scopus.com/record/display.uri?eid=2-s2.0-85073534534&origin=inward&txGid=1d340520549954084fb0aba7bda53a87
35	Mixed MUD-RF/FSO Two Way Dcode and Forward Relaying Networks in the Presence of Co-Channel Interference	Tonk, Vijay Kumar, Abhijeet Upadhya, Pradeep Kumar Yadav, and Vivek K.Dwivedi.	ECE	Optics Communications, Elsevier	2020	0030-4018	https://www.scopus.com/record/display.uri?eid=2-s2.0-85079656238&origin=inward&txGid=f54d892b9e1d1582e57242c2ec01ad2f
36	Optimization of PV Based Standalone Hybrid Energy System using Cuckoo Search Algorithm	V. A. Tikkiwal, S. V. Singh and H. O. Gupta	ECE	Recent Advances in Computer Science and Communications (formerly: Recent Patents on Computer Science),	2020	2213-2759	https://www.scopus.com/record/display.uri?eid=2-s2.0-85086523079&origin=inward&txGid=65025739a8b41660f7d24c175f4a7e7f
37	A Compact Analytical Drain Current Model of Fully Depleted SOI MOSFETs with Lightly Doped N-underneath the N+ Source Region	V.K. Mishra, S. Pandey, N.A. Srivastava, R.K. Chauhan	ECE	Silicon Spriger	2020	1876-9918	https://www.scopus.com/record/display.uri?eid=2-s2.0-85085875023&origin=inward&txGid=9b19490b2045749118709b98b77430ad
38	Electrostatic Investigation of Intended Source Drain Ultra-Thin Body FD-SOI MOSFET	V. K. Mishra, N. Rao	ECE	Springer	2020	1876-9918	https://www.scopus.com/record/display.uri?eid=2-s2.0-85078600027&origin=inward&txGid=8b6186a60aab7cf7d2a311ec5dc7a941
39	Induction of Buried Oxide Layer in Substrate FD-SOI MOSFET for Improving the	V.K. Mishra, B Bansal, A Gupta, A Agrawal	ECE	Silicon Spriger	2020	1876-9918	https://www.scopus.com/record/display.uri?eid=2-s2.0-85078268601&origin=inward&txGid

	Digital and Analog Performance						=bada75ac726b4961793943c8abcd22c6
40	Accurate Speech Emotion Recognition by using Brain-Inspired Decision-Making Spiking Neural Network	Shilpi Shukla, Madhu Jain	ECE	International Journal of Advanced Computer Science and Applications	2020	2156-5570	https://www.scopus.com/record/display.uri?eid=2-s2.0-85078423721&origin=inward&txGid=1f88487cf682e9e95bc076077435a096
41	PBG Structured Compact Antenna with Switching Capability in Lower and Upper Bands of 5G	Jasmine Saini, Manoj Kumar Garg	ECE	Progress in Electromagnetic Research M	2020	1937-8726	https://www.scopus.com/record/display.uri?eid=2-s2.0-85087529808&origin=inward&txGid=c757c0df5b9377c8e14e4d74892e92bd
42	Performance analysis of Bloch surface wave-based sensor using transition metal dichalcogenides	Amit Kumar Goyal and Jasmine Saini	ECE	Applied NanoScience	2020	21905509	https://www.scopus.com/record/display.uri?eid=2-s2.0-85089966861&origin=inward&txGid=80cd1d50eb173654de0adf711935e0d9
43	On the physical layer security of hybrid RF-FSO system in presence of multiple eavesdroppers and receiver diversity	Dipti R. Pattanayak, Vivek K. Dwivedi and Vikram Karwal	ECE	Optics Communications	2020	0030-4018	https://www.scopus.com/record/display.uri?eid=2-s2.0-85089274182&origin=inward&txGid=71b6c44184b474c3a1135d49200266a5
44	Dual Frequency Electronically controlled Radiation Beam Reconfigurable slotted Antenna for Detection of a Stationary or Nonstationary Target	Manoj Kumar Garg, Jasmine Saini	ECE	Defence Science Journal	2020	0011748X	https://www.scopus.com/record/display.uri?eid=2-s2.0-85095862828&origin=inward&txGid=481e85096b5fc98ddfedb5b325d8eea7
45	Low-K Dielectric Pocket and Workfunction Engineering for DC and Analog/RF Performance Improvement in Dual Material Stack Gate Oxide Double Gate TFET	Dharmender, Kaushal Nigam	ECE	Silicon, Spriger	2020	1876-9918	https://www.scopus.com/record/display.uri?eid=2-s2.0-85096229939&origin=inward&txGid=b24d22bdb8993e71531675e277a2b903
46	Ambipolarity Suppressed Dual-Material Double-Source T-Shaped Tunnel Field-Effect Transistor	Satyendra Kumar, Km Sucheta Singh, Kaushal Nigam, Saurabh Chaturvedi	ECE	Silicon, Spriger	2020	1876-9918	https://www.scopus.com/record/display.uri?eid=2-s2.0-85088824559&origin=inward&txGid=4117b832bee3c6fbd2fbc9002055f784

47	Development of Uniform Porous One-dimensional Photonic Crystal Based Sensor	Amit Kumar Goyal, HS Dutta and S Pal	ECE	OPTIK, Elsevier	2020	0030-4026	https://www.scopus.com/record/display.uri?eid=2-s2.0-85091634347&origin=inward&txGid=7f42ebdc052f5725e6af85c052d4ad2
48	Design Analysis of One-dimensional Photonic Crystal Based Structure for Hemoglobin Concentration Measurement	Amit Kumar Goyal	ECE	Progress In Electromagnetics Research (PIER) M	2020	1937-8726	https://www.scopus.com/record/display.uri?eid=2-s2.0-85092428767&origin=inward&txGid=fcfce5f8bf2bb4ebf1d715314223b389
49	Palladium-based Trench Gate MOSFET for Highly Sensitive Hydrogen Gas Sensor	Ajay Kumar	ECE	Materials Science in Semiconductor Processing, Elsevier.	2020	1369-8001	https://www.scopus.com/record/display.uri?eid=2-s2.0-85088146134&origin=inward&txGid=a69ac0af2c93ff6cc25764f516e9d32e
50	Assessment of High-k Gate Stack on Sub-10nm SOI-FinFET for High-Performance Analog and RF Applications Perspective	N. Gupta, and Ajay Kumar,	ECE	ECS Journal of Solid State Science and Technology	2020	2162-8777	https://www.scopus.com/record/display.uri?eid=2-s2.0-85092594556&origin=inward&txGid=52a6e02f8f28c527302c57128d966b43
51	Experimental Realization of Square/Triangular Wave Generator using commercially available ICs	A. Kumar and B. Chaturvedi	ECE	Journal of Circuits, Systems and Computers	2020	1793-6454	https://www.scopus.com/record/display.uri?eid=2-s2.0-85086476967&origin=inward&txGid=cda23f859368d0e568536a6dec67eb0c
52	Multiclass Recognition of Offline Handwritten Devanagari Characters using CNN	Richa Gupta	ECE	Int J Math, Eng, Manag Science	2020	24557749	https://www.scopus.com/record/display.uri?eid=2-s2.0-85090412287&origin=inward&txGid=a30e844d115c8cfdfa7a282e862b23f3
53	A 0.4 mW, 0.27 pJ/Bit true random number generator using jitter, metastability and current starved topology	Sajai vir singh	ECE	IET Circuits, Devices and Systems, UK,	2020	1751-8598	https://www.scopus.com/record/display.uri?eid=2-s2.0-85095747130&origin=inward&txGid=2ef9a793a311b58baf8cd313d14aff38
54	Impact of RF I/Q Imbalance on Interference-Limited Mixed RF/FSO TWR Systems with Non-Zero Boresight Error	A. Upadhya, Juhi Gupta, V.K. Dwivedi, M.S. Alouini	ECE	IEEE Wireless Communication Letters	2020	2162-2345	https://www.scopus.com/record/display.uri?eid=2-s2.0-85101458961&origin=inward&txGid=0ecfc78bc9db34e49ac7ec19ef37f4a4

55	EEWC: energy-efficient weighted clustering method based on genetic algorithm for HWSNs	Raju Pal, Subash Yadav, Rishabh Karnwal, Aarti	CSE/IT	Complex & Intelligent Systems	2020	2199-4536	http://cel.webofknowledge.com/InboundService.do?customersID=Publons_CEL&smartRedirect=yes&mode=FullRecord&IsProductCode=Yes&product=CEL&Init=Yes&Func=Frame&action=retrieve&SrcApp=Publons&SrcAuth=Publons_CEL&SID=E4vvU3glttD8FtSwTjc&UT=WOS%3A000521712700001
56	A hybrid user centric approach for efficient web service selection	Neerja Negi, Satish Chandra	CSE/IT	International journal of Information retrieval research	2020	2320 -2548	http://cel.webofknowledge.com/InboundService.do?customersID=Publons_CEL&smartRedirect=yes&mode=FullRecord&IsProductCode=Yes&product=CEL&Init=Yes&Func=Frame&action=retrieve&SrcApp=Publons&SrcAuth=Publons_CEL&SID=E4vylToa4fKR5I4MV1b&UT=WOS%3A000608232500002
57	Towards Content-Dependent Social Media Platform Preference Analysis	Parmmeet Kaur, Shubhankar Gupta, Shubham Dhingra, Shreeya Sharma, Anuja Arora	CSE/IT	International Journal of Ambient Computing and Intelligence	2020	1941-6237	https://www.scopus.com/record/display.uri?eid=2-s2.0-85101199804&origin=resultslist&sort=plf-f&src=s&sid=1328588eb38c8d3167e0945081356b1a&sot=b&sdt=b&sl=82&s=TITLE-ABS-KEY%28Towards+Content-Dependent+Social+Media+Platform+Preference+Analysis%29&relpos=0&citeCnt=2&searchTerm=&featureToggles=FEATURE_NEW_METRICS_SECTION:1
58	Web Service Classification based on Non-functional Parameters using Vote based Classifier	Neerja Negi, P. Chaudhary, Satish Chandra	CSE/IT	Journal of Discrete Mathematical Sciences and Cryptography	2020	0972-0529	https://www.scopus.com/record/display.uri?eid=2-s2.0-85083638919&origin=resultslist&sort=plf-f&src=s&sid=6e3bead1640707c138789159a60625dd&sot=b&sdt=b&sl=104&s=TITLE-ABS-KEY%28Web+Service+Classification+based+on+Non-functional+Parameters+using+Vote+

							based+Classifier%29&relpos=0&citeCnt=0&searchTerm=&featureToggles=FEATURE_NEW_METRICS_SECTION:1
59	Improving DV-Hop-Based Localization Algorithms in Wireless Sensor Networks by Considering Only Closest Anchors	Amanpreet Kaur, Govind P Gupta, Padam Kumar	CSE/IT	International Journal of Information Security and Privacy	2020	1930-1650	https://www.scopus.com/record/display.uri?eid=2-s2.0-85074726490&origin=resultslist&sort=plf-f&src=s&sid=673f09f44c816330603228b03db4491e&sot=b&sdt=b&sl=127&s=TITLE-ABS-KEY%28%22Improving+DV-Hop-Based+Localization+Algorithms+in+Wireless+Sensor+Networks+by+Considering+Only+Closest+Anchors%22%29&relpos=0&citeCnt=1&searchTerm=&featureToggles=FEATURE_NEW_METRICS_SECTION:1
60	Intuitionistic Fuzzy Decision Making Towards Efficient Team Selection in Global Software Development	Mukta Goyal, Chetna Gupta	CSE/IT	Journal of Information Technology Research	2020	1938-7857	https://www.scopus.com/record/display.uri?eid=2-s2.0-85084539386&origin=resultslist&sort=plf-f&src=s&sid=d7870d14ea3339af5db3382345961d1a&sot=b&sdt=b&sl=117&s=TITLE-ABS-KEY%28%22Intuitionistic+Fuzzy+Decision+Making+Towards+Efficient+Team+Selection+in+Global+Software+Development%22%29&relpos=0&citeCnt=2&searchTerm=&featureToggles=FEATURE_NEW_METRICS_SECTION:1
61	Intelligent Techniques for Prediction of Engineering Colleges After XII	Mukta Goyal, Rajalakshmi Krishnamurthy, Gokul Gupta, Abhishek Sharma	CSE/IT	International Journal of Swarm Intelligence Research	2020	1947-9263	https://www.scopus.com/record/display.uri?eid=2-s2.0-85074476813&origin=resultslist&sort=plf-f&src=s&sid=4cfe145de0d63ab1ed7dad1de584ae6b&sot=b&sdt=b&sl=88&s=TITLE-ABS-KEY%28%22Intelligent+Techniques+for+Prediction+of+Engineering+Colle

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62	Business competitive analysis using promoted post detection on social media	Anuja Arora,Aman Srivastava, Shivam Bansal	CSE/IT	Journal of Retailing and Consumer Services	2020	0969-6989	https://www.scopus.com/record/display.uri?eid=2-s2.0-85072242169&origin=resultslist&sort=plf-f&src=s&sid=2646bd8d8242e92a55e5a9b7fd443d14&sot=b&sdt=b&sl=90&s=TITLE-ABS-KEY%28Business+competitive+analysis+using+promoted+post+detection+on+social+media%29&relpos=0&citeCnt=5&searchTerm=&featureToggles=FEATURE_NEW_METRICS_SECTION:1
63	Feature selection method based on hybrid data transformation and binary binomial cuckoo search	Avinash Chandra Pandey,Dharmveer Singh Rajpoot, Mukesh Saraswat	CSE/IT	Journal of Ambient Intelligence and Humanized Computing	2020	1868-5137	https://www.scopus.com/record/display.uri?eid=2-s2.0-85079019540&origin=resultslist&sort=plf-f&src=s&sid=64c9d54cd5cbc002c247cdcb948cc556&sot=b&sdt=b&sl=109&s=TITLE-ABS-KEY%28Feature+selection+method+based+on+hybrid+data+transformation+and+binary+binomial+cuckoo+search%29&relpos=1&citeCnt=11&searchTerm=&featureToggles=FEATURE_NEW_METRICS_SECTION:1
64	Implementation of image colorization with convolutional neural network	chetna dabas, shikhar jain, ashish bansal,vaibhav sharma	CSE/IT	International Journal of System Assurance Engineering and Management	2020	0976-4348	https://www.scopus.com/record/display.uri?eid=2-s2.0-85081593803&origin=resultslist&sort=plf-f&src=s&sid=f233f289016a664f4dd7a65fac2ae766&sot=b&sdt=b&sl=85&s=TITLE-ABS-KEY%28Implementation+of+image+colorization+with+convolutional+neural+network%29&relpos=0&citeCnt=

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65	Identification of Influential users on Twitter: A Novel Weighted Correlated Influence Measure for Covid-19	Somya Jain, Adwitiya Sinha	CSE/IT	Chaos, Solitons & Fractals	2020	0960-0779	https://www.scopus.com/record/display.uri?eid=2-s2.0-85086800840&origin=resultslist&sort=plf-f&src=s&sid=7dbdc14c47648f6a0f56a9f0b971aa1&sot=b&sdt=b&sl=121&s=TITLE-ABS-KEY%28Identification+of+Influential+users+on+Twitter%3a+A+Novel+Weighted+Correlated+Influence+Measure+for+Covid-19%29&relpos=0&citeCnt=3&searchTerm=&featureToggles=FEATURE_NEW_METRICS_SECTION:1
66	Capability Based Outsourced Data Access Control with Assured File Deletion & Efficient Revocation with Trust Factor in Cloud Computing	Shweta Kaushik, Charu Gandhi	CSE/IT	International Journal of Cloud Application & Computing,	2020	2156-1834	http://cel.webofknowledge.com/InboundService.do?customersID=Publons_CEL&smartRedirect=yes&mode=FullRecord&IsProductCode=Yes&product=CEL&Init=Yes&Func=Frame&action=retrieve&SrcApp=Publons&SrcAuth=Publons_CEL&SID=E5kiU2jfSWrGmCNx2ER&UT=WOS%3A000522780700005
67	Proficient QoS-Based Target Coverage Problem in Wireless Sensor Networks	Ms Manju, SAMAYVEER SINGH, SANDEEP KUMAR, ANAND NAYYAR, FADI ALTURJMAN, LEONARDO MOSTARDA	CSE/IT	IEEE Access	2020	2169-3536	https://www.scopus.com/record/display.uri?eid=2-s2.0-85084406524&origin=resultslist&sort=plf-f&src=s&sid=af068de6e1c003d3a189eb0207554c97&sot=b&sdt=b&sl=89&s=TITLE-ABS-KEY%28%22Proficient+QoS-Based+Target+Coverage+Problem+in+Wireless+Sensor+Networks%22%29&relpos=0&citeCnt=5&searchTerm=&featureToggles=FEATURE_NEW_METRICS_SECTION:1
68	Target K-coverage problem in wireless sensor networks	Manju, Pawan Bhambu, Sandeep Kumar	CSE/IT	Journal of Discrete Mathematical	2020	0972-0529	https://www.scopus.com/record/display.uri?eid=2-s2.0-85085050178&origin=resultslist&sort=plf-f&src=s&sid=af068de6e1c003d3a189eb0207554c97&sot=b&sdt=b&sl=89&s=TITLE-ABS-KEY%28%22Proficient+QoS-Based+Target+Coverage+Problem+in+Wireless+Sensor+Networks%22%29&relpos=0&citeCnt=5&searchTerm=&featureToggles=FEATURE_NEW_METRICS_SECTION:1

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69	A novel ensemble classifier by combining sampling and genetic algorithm to combat multiclass imbalanced problems	ARCHANA PURWAR,Sandeep Kumar Singh	CSE/IT	International Journal of Data Analysis Techniques and Strategies Inderscience Enterprises Ltd	2020	1755-8069	https://www.scopus.com/record/display.uri?eid=2-s2.0-85079790552&origin=resultslist&sort=plf-f&src=s&sid=d7d8904b1c02960832c7542c14df22c9&sot=b&sdt=b&sl=127&s=TITLE-ABS-KEY%28A+novel+ensemble+classifier+by+combining+sampling+and+genetic+algorithm+to+combat+multiclass+imbalanced+problems%29&relpos=0&citeCnt=1&searchTerm=&featureToggles=FEATURE_NEW_METRICS_SECTION:1
70	State-of-the-art methods in healthcare text classification system: AI paradigm	S K Srivastava ,Singh SK, Suri JS	CSE/IT	Front Bioscience (Landmark Ed)	2020	1093-4715	https://www.scopus.com/record/display.uri?eid=2-s2.0-85072923263&origin=resultslist&sort=plf-f&src=s&sid=d94974830bd6a30f57b8c84ec621a3fa&sot=b&sdt=b&sl=93&s=TITLE-ABS-KEY%28State-of-the-art+methods+in+healthcare+text+classification+system%3a+AI+paradigm%29&relpos=0&citeCnt=2&searchTerm=&featureToggles=FEATURE_NEW_METRICS_SECTION:1
71	A Novel and Improved Developer Rank Algorithm for Bug Assignment	Asmita Yadav ,Sandeep Kumar Singh	CSE/IT	International Journal of Intelligent Systems Technologies and Applications	2020	1740-8865	https://www.scopus.com/record/display.uri?eid=2-s2.0-85079835032&origin=resultslist&sort=plf-f&src=s&sid=1dbc8274c3e56db265f

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72	IMAGE VISUAL DESCRIPTION MODEL	RISHABH KANODIYA, SMRIT I MITTAL, SHIKHA JAIN	CSE/IT	IEIE Transactions on Smart Processing and Computing	2020	2287-5255	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85087992185&doi=10.5573%2fIEIESPC.2020.9.2.169&partnerID=40&md5=c1583c7f9dfcd49db57b333709ecc41b
73	Reconceptualizing Examination Debar Criteria using Fuzzy Logic	SHIKHA JAIN, PARMEET KAUR	CSE/IT	Intelligent Decision Technologies	2020	1872-4981	https://www.scopus.com/record/display.uri?eid=2-s2.0-85089022740&origin=resultslist&sort=plf-f&src=s&sid=e49d11f7b06add3741c5331a405d6fa3&sot=b&sdt=b&sl=77&s=TITLE-ABS-KEY%28Reconceptualizing+Examination+Debar+Criteria+using+Fuzzy+Logic%29&relpos=0&citeCnt=0&searchTerm=&featureToggles=FEATURE_NEW_METRICS_SECTION:1
74	Decentralized Learning for Opportunistic Spectrum Access: Multiuser Restless Multiarmed Bandit Formulation	Himanshu Agrawal, Krishna Asawa	CSE/IT	IEEE Systems Journal	2020	1937-9234	https://www.scopus.com/record/display.uri?eid=2-s2.0-85086082188&origin=resultslist&sort=plf-f&src=s&sid=2003b6ec54b09b34fba194dc999cc7aa&sot=b&sdt=b&sl=121&s=TITLE-ABS-KEY%28Decentralized+Learning+for+Opportunistic+Spectrum+Access%3a+Multiuser+Restless+Multiarmed+Bandit+Formulation%29&relpos=0&citeCnt=0&searchTerm=&featureToggles=FEATURE_NEW_METRICS_SECTION:1

75	Resilient against spoofing in 6LoWPAN networks by temporary-private IPv6 addresses	Monali Mavani,Krishna Asawa	CSE/IT	Peer-to-Peer Networking and Applications	2020	1936-6450	https://www.scopus.com/record/display.uri?eid=2-s2.0-85070875304&origin=resultslist&sort=plf-f&src=s&sid=c77c142cc7e42032fab4cfc4d2e537a8&sot=b&sdt=b&sl=97&s=TITLE-ABS-KEY%28Resilient+against+spoofing+in+6LoWPAN+networks+by+temporary-private+IPv6+addresses%29&relpos=0&citeCnt=3&searchTerm=&featureToggles=FEATURE_NEW_METRICS_SECTION:1
76	Machine Learning Based Hybrid Model for Fault Detection in Wireless Sensors Data	P. Raghu Vamsi,Anjali Chahuan	CSE/IT	EAI Endorsed Transactions on Scalable Information Systems	2020	2032-9407	http://cel.webofknowledge.com/InboundService.do?customersID=Publons_CEL&smartRedirect=yes&mode=FullRecord&IsProductCode=Yes&product=CEL&Init=Yes&Func=Frame&action=retrieve&SrcApp=Publons&SrcAuth=Publons_CEL&SID=D45h5PkKbDq6dB2qO9m&UT=WOS%3A000507609100006
77	Non-goal oriented dialogue agents: state of the art, dataset, and evaluation.	Akanksha Mehndiratta,Krishna Asawa	CSE/IT	Artificial Intelligence Review	2020	1573-7462	https://www.scopus.com/record/display.uri?eid=2-s2.0-85086088700&origin=resultslist&sort=plf-f&src=s&sid=35476fa57f4b89a773367b8792b4acb4&sot=b&sdt=b&sl=92&s=TITLE-ABS-KEY%28Non-goal+oriented+dialogue+agents%3a+state+of+the+art%2c+dataset%2c+and+evaluation.%29&relpos=0&citeCnt=0&searchTerm=
78	A Comprehensive Review of the COVID-19 Pandemic and the Role of IoT, Drones, AI, Blockchain, and 5G in Managing Its Impact	Vinay Chamola,Vikas Hassija, Vatsal Gupta, Mohsen Guizani	CSE/IT	IEEE Access	2020	2169-3536	https://www.scopus.com/record/display.uri?eid=2-s2.0-85086139553&origin=resultslist&sort=plf-f&src=s&sid=5ab7963e0a8473e5f305b0b38f01f691&sot=b&sdt=b&sl=137&s=TITLE-ABS-

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79	Linux Security using Blockchain	Anmol Mishra,, Dr. Charu Gandhi, Mayank , Aman Sharma	CSE/IT	International Journal of Advanced Trends in Computer Science and Engineering	2020	2278-3091	https://www.scopus.com/record/display.uri?eid=2-s2.0-85087408167&origin=resultslist&sort=plf-f&src=s&sid=0cc65ffbd81919bc625c107b81da25ea&sot=b&sdt=b&sl=46&s=TITLE-ABS-KEY%28Linux+Security+using+Blockchain%29&relpos=3&citeCnt=0&searchTerm=&featureToggles=FEATURE_NEW_METRICS_SECTION:1
80	Intelligent Techniques for Prediction of Engineering Colleges After XII	Mukta Goyal,Rajalakshmi Krishnamurthi,Go kul Gupta,Abhishek Sharma	CSE/IT	International Journal of Swarm Intelligence Research	2020	1947-9263	https://www.scopus.com/record/display.uri?eid=2-s2.0-85074476813&origin=resultslist&sort=plf-f&src=s&sid=56065717341f1b5d0f0df337db744665&sot=b&sdt=b&sl=86&s=TITLE-ABS-KEY%28Intelligent+Techniques+for+Prediction+of+Engineering+Colleges+After+XII%29&relpos=0&citeCnt=0&searchTerm=&featureToggles=FEATURE_NEW_METRICS_SECTION:1
81	A novel heuristic simulation-optimization method for critical infrastructure in smart transportation systems	Adarsh Kumar,Krishnamurthi Rajalakshmi,Saurabh Jain,Anand Nayar,Mohamed Abouhawwash	CSE/IT	International Journal of Communication Systems	2020	1074-5351	https://www.scopus.com/record/display.uri?eid=2-s2.0-85082722683&origin=resultslist&sort=plf-f&src=s&sid=22f36ee31966e2f2a8854d753fc4f783&sot=b&sdt=b&sl=125&s=TITLE-ABS-KEY%28%22A+novel+heuristic+simulation-optimization+method+for+critical+in

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82	A Novel Simulated-Annealing Based Electric Bus System Design, Simulation, and Analysis for Dehradun Smart City	ADARSH KUMAR,P. SRIKANTH, ANAND NAYYAR, GAURAV SHARMA4, RAJALAKSHMI KRISHNAMURTHI , AND MAMOUN ALAZAB ,	CSE/IT	IEEE ACCESS	2020	2169-3536	https://www.scopus.com/record/display.uri?eid=2-s2.0-85085571074&origin=resultslist&sort=plf-f&src=s&sid=843a61896dc0813f5699bc1d52933ddc&sot=b&sdt=b&sl=127&s=TITLE-ABS-KEY%28%22A+Novel+Simulated-Annealing+Based+Electric+Bus+System+Design%2c+Simulation%2c+and+Analysis+for+Dehradun+Smart+City%22%29&relpos=0&citeCnt=9&searchTerm=&featureToggles=FEATURE_NEW_METRICS_SECTION:1
83	A Novel Smart Healthcare Design, Simulation, and Implementation Using Healthcare 4.0 Processes	ADARSH KUMAR,RAJALAKSHMI KRISHNAMURTHI ,ANAND NAYYAR ,KRITI SHARMA ,VINAY GROVER , AND EKLAS HOSSAIN	CSE/IT	IEEE ACCESS	2020	2169-3536	https://www.scopus.com/record/display.uri?eid=2-s2.0-85088664168&origin=resultslist&sort=plf-f&src=s&sid=1e4d18a030bec8d367025a428e09a6f1&sot=b&sdt=b&sl=109&s=TITLE-ABS-KEY%28A+Novel+Smart+Healthcare+Design%2c+Simulation%2c+and+Implementation+Using+Healthcare+4.0+Processes%29&relpos=0&citeCnt=13&searchTerm=&featureToggles=FEATURE_NEW_METRICS_SECTION:1
84	Effective Removal of Privacy Breaches in Disassociated Transactional Datasets	Vartika Puri,Parmeet Kaur, Shelly Sachdeva	CSE/IT	Arabian Journal for Science and Engineering	2020	2191-4281	https://www.scopus.com/record/display.uri?eid=2-s2.0-85078473095&origin=resultslist&sort=plf-f&src=s&sid=4fe3d59896b82221cfa3d8a12ebd91f4&sot=b&sdt=b&sl=94&s=TITLE-ABS-KEY%28%22Effective+Removal+of+Privacy+Breaches+in+Disassociated+T

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85	Grassmann manifold based dynamic hand gesture recognition using depth data	Dr. Bindu Verma, Dr. Ayesha Choudhary	CSE/IT	Multimedia Tools and Applications	2020	1573-7721	https://www.scopus.com/record/display.uri?eid=2-s2.0-85075362191&origin=resultslist&sort=plf-f&src=s&sid=2e20a6e901b677a62ab195573c888d3b&sot=b&sdt=b&sl=89&s=TITLE-ABS-KEY%28Grassmann+manifold+based+dynamic+hand+gesture+recognition+using+depth+data%29&relpos=0&citeCnt=1&searchTerm=&featureToggles=FEATURE_NEW_METRICS_SECTION:1
86	Dr. Query: A Predictive Mobile-Based Healthcare Tool for Querying Drug	Megha Rathi, Vaibhav Grover, Twinkle Kheterpal	CSE/IT	International Journal of Swarm Intelligence Research (IJSIR)	2020	1947-9263	https://www.scopus.com/record/display.uri?eid=2-s2.0-85074472078&origin=resultslist&sort=plf-f&src=s&sid=77177d2673682c549b1db28a0790e06c&sot=b&sdt=b&sl=85&s=TITLE-ABS-KEY%28Dr.+Query%3a+A+Predictive+Mobile-Based+Healthcare+Tool+for+Querying+Drug%29&relpos=0&citeCnt=0&searchTerm=&featureToggles=FEATURE_NEW_METRICS_SECTION:1
87	Identification of influential users on Twitter: A novel weighted correlated influence measure for Covid-19	Somya Jain, Adwitiya Sinha	CSE/IT	Chaos, Solitons & Fractals	2020	0960-0779	https://www.scopus.com/record/display.uri?eid=2-s2.0-85086800840&origin=resultslist&sort=plf-f&src=s&sid=c053a72de0994eff4abd2e18b416e266&sot=b&sdt=b&sl=121&s=TITLE-ABS-KEY%28Identification+of+influential+users+on+Twitter%3a+A+novel+weighted+correlated+influence+measure+for+Covid-19%29&relpos=0&citeCnt=3&search

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88	Recursive Density-based Hierarchical Clustering in Gaussian Distributed Sensor Network	Meeta Gupta, Adwitiya Sinha	CSE/IT	System Assurance Engineering & Management	2020	0975-6809	https://www.scopus.com/record/display.uri?eid=2-s2.0-85087478094&origin=resultslist&sort=plf-f&src=s&sid=da995675f577354ebc196b2473828088&sot=b&sdt=b&sl=101&s=TITLE-ABS-KEY%28Recursive+Density-based+Hierarchical+Clustering+in+Gaussian+Distributed+Sensor+Network%29&relpos=0&citeCnt=1&searchTerm=&featureToggles=FEATURE_NEW_METRICS_SECTION:1
89	Learning Model for Phishing Website Detection	Aakash Suryan, Chaitanya Kumar, Mansi Mehta, Rajat Juneja, Adwitiya Sinha	CSE/IT	EAI Endorsed Transactions on Scalable Information Systems	2020	2032-9407	http://cel.webofknowledge.com/InboundService.do?customersID=Publons_CEL&smartRedirect=yes&mode=FullRecord&IsProductCode=Yes&product=CEL&Init=Yes&Func=Frame&action=retrieve&SrcApp=Publons&SrcAuth=Publons_CEL&SID=D4i9PN8JDzh5ImwNSxt&UT=WOS%3A000581610300006
90	Social Influence Analysis for Information Diffusion in Complex Commercial Network	Amrit Kaur Saggu, Adwitiya Sinha	CSE/IT	International Journal of Knowledge and Systems Science	2020	1947-8208	http://cel.webofknowledge.com/InboundService.do?customersID=Publons_CEL&smartRedirect=yes&mode=FullRecord&IsProductCode=Yes&product=CEL&Init=Yes&Func=Frame&action=retrieve&SrcApp=Publons&SrcAuth=Publons_CEL&SID=D6BJDFOOcFxxFFbgwQm&UT=WOS%3A000511148700002
91	A Novel method to dynamically fix threshold for node neighbourhood based link prediction techniques	Anand Kumar Gupta, Neetu Sardana	CSE/IT	International Journal of Information Technology and Web Engineering	2020	1554-1045	https://www.scopus.com/record/display.uri?eid=2-s2.0-85075061641&origin=resultslist&sort=plf-f&src=s&sid=412b30cde2a090fb55808f1c88c9d18b&sot=b&sdt=b&sl=114&s=TITLE-ABS-KEY%28A+Novel+method+to+dynam

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92	Neural network-based hardware classifier using CORDIC algorithm	VIPIN TIWARI,ASHISH MISHRA	CSE/IT	Modern Physics Letters B	2020	1793-6640	https://www.scopus.com/record/display.uri?eid=2-s2.0-85083314885&origin=resultslist&sort=plf-f&src=s&sid=4fc7875f440995d15fd5cacf5d8f8b1c&sot=b&sdt=b&sl=78&s=TITLE-ABS-KEY%28Neural+network-based+hardware+classifier+using+CORDIC+algorithm%29&relpos=0&citeCnt=1&searchTerm=&featureToggles=FEATURE_NEW_METRICS_SECTION:1
93	Detection of TCP targeted high bandwidth attacks using self-similarity	Gagandeep Kaur,Vikas Saxena, J. P. Gupta	CSE/IT	Journal of King Saud University - Computer and Information Sciences	2020	1319-1578	https://www.scopus.com/record/display.uri?eid=2-s2.0-85020137553&origin=resultslist&sort=plf-f&src=s&sid=e63a7356c7ed0e763062e030c8ff530b&sot=b&sdt=b&sl=85&s=TITLE-ABS-KEY%28Detection+of+TCP+targeted+high+bandwidth+attacks+using+self-similarity%29&relpos=0&citeCnt=14&searchTerm=&featureToggles=FEATURE_NEW_METRICS_SECTION:1
94	Audio Watermarking Art of Hiding Copyright Information for Piracy Control	Tribhuwan Kumar Tewari,	CSE/IT	International Journal of Sensors, Wireless Communications and Control	2020	2210-3279	https://www.scopus.com/record/display.uri?eid=2-s2.0-85091089203&origin=resultslist&sort=plf-f&src=s&sid=9a1d07735e97c59242f237553a0e18fa&sot=b&sdt=b&sl=88&s=TITLE-ABS-KEY%28Audio+Watermarking+Art+of+Hiding+Copyright+Information+for+Piracy+Control%29&relpos=0&cite

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95	Effective influence estimation in twitter using temporal, profile, structural and interaction characteristics	SAKSHI AGARWAL,SHIKH A MEHTA	CSE/IT	Information Processing & Management	2020	0306-4573	https://www.scopus.com/record/display.uri?eid=2-s2.0-85086998679&origin=resultslist&sort=plf-f&src=s&sid=64ba3412f8cdb04123eba3d1bc4a736b&sot=b&sdt=b&sl=124&s=TITLE-ABS-KEY%28Effective+influence+estimation+in+twitter+using+temporal%2c+profile%2c+structural+and+interaction+characteristics%29&relpos=0&citeCnt=2&searchTerm=&featureToggles=FEATURE_NEW_METRICS_SECTION:1
96	Smishing Detector: A security model to detect smishing through SMS content analysis and URL behavior analysis	Sandhya Mishra,Dr. Devpriya Soni	CSE/IT	Future Generation Computer Systems	2020	0167-739X	https://www.scopus.com/record/display.uri?eid=2-s2.0-85082016665&origin=resultslist&sort=plf-f&src=s&sid=160fdcf2f9868c90ea9941c1a1d9b7bc&sot=b&sdt=b&sl=124&s=TITLE-ABS-KEY%28Smishing+Detector%3a+A+security+model+to+detect+smishing+through+SMS+content+analysis+and+URL+behavior+analysis%29&relpos=0&citeCnt=6&searchTerm=&featureToggles=FEATURE_NEW_METRICS_SECTION:1
97	Random Forest Algorithm for Enhanced Prediction of Drug Target Interactions	Shikha Mehta,Shikha Mehta, Sparsh Sharma, Sagar Anand, Shreshth Sharma, Aditi Goel	CSE/IT	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2020	2278-3075	https://publons.com/publon/30638633/
98	A new scalable approach for missing value imputation in high-	Madhuri Gupta,Bharat Gupta	CSE/IT	International Journal of Data Mining and Bioinformatics	2020	1748-5681	https://www.scopus.com/record/display.uri?eid=2-s2.0-85081380419&origin=resultslist&sort=plf-f&src=s&sid=160fdcf2f9868c90ea9941c1a1d9b7bc&sot=b&sdt=b&sl=124&s=TITLE-ABS-KEY%28A+new+scalable+approach+for+missing+value+imputation+in+high-

	throughput microarray data on apache spark						t=plf-f&src=s&sid=c1c54995adbc21524c4a2cccd063c015&sot=b&sdt=b&sl=119&s=TITLE-ABS-KEY%28A+new+scalable+approach+for+missing+value++imputation+in+high-throughput+microarray+data+on+apache+spark%29&relpos=0&citeCnt=0&searchTerm=&featureToggles=FEATURE_NEW_METRICS_SECTION:1
99	Colorizing and Captioning Images Using Deep Learning Models and Deploying Them Via IoT Deployment Tools	RAJALAKSHMI KRISHNAMURTHI, RAGHAV MAHESWARI, RISHABH GULATI	CSE/IT	International Journal of Information Retrieval Research	2020	2155-6377	http://cel.webofknowledge.com/InboundService.do?customersID=Publons_CEL&smartRedirect=yes&mode=FullRecord&IsProductCode=Yes&product=CEL&Init=Yes&Func=Frame&action=retrieve&SrcApp=Publons&SrcAuth=Publons_CEL&SID=E5uEyKBygAQRvUfG9E&UT=WOS%3A000608234900004
100	Optimised robust watermarking technique using CKGSA in DCT-SVD domain	Roop Singh, Alaknanda Ashok	CSE/IT	IET Image Processing	2020	1751-9659	https://www.scopus.com/record/display.uri?eid=2-s2.0-85093829324&origin=resultslist&sort=plf-f&src=s&sid=3d9ff9baa8dfcdb06662b0849ab11549&sot=b&sdt=b&sl=84&s=TITLE-ABS-KEY%28Optimised+robust+watermarking+technique+using+CKGSA+in+DCT-SVD+domain%29&relpos=1&citeCnt=2&searchTerm=&featureToggles=FEATURE_NEW_METRICS_SECTION:1
101	A New Weighted Two-Dimensional Vector Quantization Encoding Method in Bag-of-Features for Histopathological Image Classification	Raju Pal, Mukesh Saraswat	CSE/IT	International Journal of Intelligent Information and Database Systems	2020	1751--5858	https://www.scopus.com/record/display.uri?eid=2-s2.0-85091860156&origin=resultslist&sort=plf-f&src=s&sid=66ad18c12eb91fbbe31eaf31c3ccba4a&sot=b&sdt=b&sl=142&s=TITLE-ABS-KEY%28A+New+Weighted+Two-

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102	Energy Efficient Sensor Node Deployment Scheme for Two Stage Routing Protocol of Wireless Sensor Networks assisted IoT	A. Kumar Dwivedi,A. Kumar Sharma, and P. Singh Mehra	CSE/IT	ECTI Transaction on Electronic Engineering, Electronics and Communication	2020	1685-9545	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85093888366&doi=10.37936%2fecti-eec.2020182.240541&partnerID=40&md5=30c39c05af69f416a1f913c5b4316bab
103	Restructuring Object-Oriented Software Systems Using Various Aspects of Class Information	AMARJEET PRAJAPATIAnshul parashar, Jitender kumar chhabra	CSE/IT	Arabian Journal for Science and Engineering	2020	2191-4281	https://www.scopus.com/record/display.uri?eid=2-s2.0-85088394491&origin=resultslist&sort=plf-f&src=s&sid=9aad5bf2d9a44ea3351790c6f8222f75&sot=b&sdt=b&sl=104&s=TITLE-ABS-KEY%28Restructuring+Object-Oriented+Software+Systems+Using+Various+Aspects+of+Class+Information%29&relpos=0&citeCnt=0&searchTerm=&featureToggles=FEATURE_NEW_METRICS_SECTION:1
104	A PSO based Multi-objective Software Remodularization	amarjeetSanjeev kumar	CSE/IT	International Journal of Bio-Inspired Computation	2020	1758-0374	http://cel.webofknowledge.com/InboundService.do?customersID=Publons_CEL&smartRedirect=yes&mode=FullRecord&IsProductCode=Yes&product=CEL&Init=Yes&Func=Frame&action=retrieve&SrcApp=Publons&SrcAuth=Publons_CEL&SID=F58yn7w49GqIOFiMpi2&UT=WOS%3A00055356810004
105	Weighted Multipath Energy-Aware Clustered Stable Routing Protocol for Mobile Ad Hoc Networks	Anubhuti MohindraCharu Gandhi	CSE/IT	International Journal of Sensors Wireless Communications and Control	2020	2210-3279	https://www.scopus.com/record/display.uri?eid=2-s2.0-85096451375&origin=resultslist&sort=plf-f&src=s&sid=02d054541ddccc086dd

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106	A Privacy Preserving and Efficient Multi Authority – CP-ABE Scheme for Secure Cloud Communication	Shardha Porwal, Sangeeta Mittal	CSE/IT	Journal of Cyber Security and Mobility	2020	2245-1439	https://www.scopus.com/record/display.uri?eid=2-s2.0-85101102939&origin=resultslist&sort=plf-f&src=s&sid=af0f3c86bb484a553bf9630425588648&sot=b&sdt=b&sl=112&s=TITLE-ABS-KEY%28A+Privacy+Preserving+and+Efficient+Multi+Authority+%e2%80%93+CP-ABE+Scheme+for+Secure+Cloud+Communication%29&relpos=0&citeCnt=0&searchTerm=&featureToggles=FEATURE_NEW_METRICS_SECTION:1
107	Early viewers or followers: a mathematical model for YouTube viewers' categorization	Niyati Aggrawal, Arora, A., Anand, A., & Dwivedi, Y.	CSE/IT	Kybernetes	2020	0368-492X	https://www.scopus.com/record/display.uri?eid=2-s2.0-85088878153&origin=resultslist&sort=plf-f&src=s&sid=9607635040ddffdc85376a2866bba45e&sot=b&sdt=b&sl=99&s=TITLE-ABS-KEY%28Early+viewers+or+followers%3a+a+mathematical+model+for+YouTube+viewers%e2%80%99+categorization%29&relpos=0&citeCnt=0&searchTerm=&featureToggles=FEATURE_NEW_METRICS_SECTION:1
108	Machine Learning Evaluation for Music Genre Classification of Audio Signals	Chetna Dabas	CSE/IT	International Journal of Grid and High Performance Computing	2020	1938-0267	http://cel.webofknowledge.com/InboundService.do?customersID=Publons_CEL&smartRedirect=yes&mode=FullRecord&IsProductCode=Yes&product=CEL&Init=Yes&Func=Frame&ac

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109	Topology-aware virtual machine replication for fault tolerance in cloud computing systems	Priti Kumari, Parmeet Kaur	CSE/IT	Multiagent and Grid Systems	2020	1875-9076	https://www.scopus.com/record/display.uri?eid=2-s2.0-85090422205&origin=resultslist&sort=plf-f&src=s&sid=eaa029b23b9c08f3e510343a53142d9c&sot=b&sdt=b&sl=106&s=TITLE-ABS-KEY%28%22Topology-aware+virtual+machine+replication+for+fault+tolerance+in+cloud+computing+systems%22%29&relpos=0&citeCnt=1&searchTerm=&featureToggles=FEATURE_NEW_METRICS_SECTION:1
110	A Novel Software-Defined Drone Network (SDDN)-based Collision Avoidance Strategies for On-Road Traffic Monitoring and Management	Adarsh Kumar, Rajalakshmi Krishnamurthi, Anand Nayyar, Ashish Kr. Luhach, Mohammad S. Khan	CSE/IT	Vehicular Communications	2020	2214-2096	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85096398518&doi=10.1016%2fj.vehcom.2020.100313&partnerID=40&md5=c176748fcb161b62bf0d714e496d8da8
111	An Overview of IoT Sensor Data Processing, Fusion, and Analysis Techniques	Rajalakshmi Krishnamurthi, Adarsh Kumar, Dhanalekshmi Gopinathan, Anand Nayyar, and Basit Qureshi.	CSE/IT	Sensors	2020	1424-8220	https://www.scopus.com/record/display.uri?eid=2-s2.0-85094859413&origin=resultslist&sort=plf-f&src=s&sid=888da5ae2f640b69fc3604bb1cee4e6d&sot=b&sdt=b&sl=89&s=TITLE-ABS-KEY%28An+Overview+of+IoT+Sensor+Data+Processing%2c+Fusion%2c+and+Analysis+Techniques%29&relpos=1&citeCnt=6&searchTerm=&featureToggles=FEATURE_NEW_METRICS_SECTION:1
112	Harmony Search-Based Approach for Multi-Objective	Amarjeet , ZW Geem	CSE/IT	Mathematics	2020	2227-7390	https://www.scopus.com/record/display.uri?eid=2-s2.0-85094828845&origin=resultslist&sort=plf-f&src=s&sid=888da5ae2f640b69fc3604bb1cee4e6d&sot=b&sdt=b&sl=89&s=TITLE-ABS-KEY%28An+Overview+of+IoT+Sensor+Data+Processing%2c+Fusion%2c+and+Analysis+Techniques%29&relpos=1&citeCnt=6&searchTerm=&featureToggles=FEATURE_NEW_METRICS_SECTION:1

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113	Enhancing sentiment analysis using enhanced whale optimisation algorithm	Abdul Salam Mohammed ,Vishal Shukla, and Avinash Chandra Pandey	CSE/IT	International Journal of Intelligent Information and Database Systems	2020	1751-5866	https://www.scopus.com/record/display.uri?eid=2-s2.0-85091819614&origin=resultslist&sort=plf-f&src=s&sid=2a0c9a4130841bf2a1111903acff9e1&sot=b&sdt=b&sl=87&s=TITLE-ABS-KEY%28Enhancing+sentiment+analysis+using+enhanced+whale+optimisation+algorithm%29&relpos=0&citeCnt=1&searchTerm=&featureToggles=FEATURE_NEW_METRICS_SECTION:1
114	Efficient web navigation prediction using hybrid models based on multiple evidence combinations	Honey Jindal ,Neetu sardana, Raghav Mehta	CSE/IT	International Journal of Computers and Applications	2020	1206212X	https://www.scopus.com/record/display.uri?eid=2-s2.0-85076480844&origin=resultslist&sort=plf-f&src=s&sid=9683cc948909b31ad7a98b76a5a1518a&sot=b&sdt=b&sl=10&s=TITLE-ABS-KEY%28Efficient+web+navigation+prediction+using+hybrid+models+based+on+multiple+evidence+combinations%29&relpos=0&citeCnt=0&searchTerm=&featureToggles=FEATURE_NEW_METRICS_SECTION:1
115	Grey wolf optimisation-based colour image watermarking	Manish Gupta ,Mukesh Saraswat	CSE/IT	World Review of Entrepreneurship, Management and Sustainable Development	2020	1746-0573	https://www.scopus.com/record/display.uri?eid=2-s2.0-85097227207&origin=resultslist&sort=plf-f&src=s&sid=b1bc73587124bf11791

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116	Context-based Translation for the Out of Vocabulary Words Applied to Hindi-English Cross-Lingual Information Retrieval	Vijay Sharma ,Namita Mittal	CSE/IT	IETE Technical Review	2020	0256-4602	https://www.scopus.com/record/display.uri?eid=2-s2.0-85096773748&origin=resultslist&sort=plf-f&src=s&sid=72fcc305b6863df0f87f1dc68624d3ea&sot=b&sdt=b&sl=133&s=TITLE-ABS-KEY%28Context-based+Translation+for+the+Out+of+Vocabulary+Words+Applied+to+Hindi-English+Cross-Lingual+Information+Retrieval%29&relpos=0&citeCnt=1&searchTerm=&featureToggles=FEATURE_NEW_METRICS_SECTION:1
117	Gravitational search algorithm: a comprehensive analysis of recent variants	Himanshu Mittal ,Ashish Tripathi, Avinash Chandra Pandey, Raju Pal	CSE/IT	Multimedia Tools and Applications	2020	1573-7721	https://www.scopus.com/record/display.uri?eid=2-s2.0-85094190957&origin=resultslist&sort=plf-f&src=s&sid=1768fff312eb6c59490a5e57da3073e7&sot=b&sdt=b&sl=90&s=TITLE-ABS-KEY%28Gravitational+search+algorithm%3a+a+comprehensive+analysis+of+recent+variants%29&relpos=0&citeCnt=0&searchTerm=&featureToggles=FEATURE_NEW_METRICS_SECTION:1
118	A new recommendation system using map-reduce-based tournament empowered Whale optimization algorithm	Ashish Kumar Tripathi ,Himanshu Mittal, Pranav Saxena, Siddharth Gupta	CSE/IT	Complex & Intelligent Systems	2020	2198-6053	http://cel.webofknowledge.com/InboundService.do?customersID=Publons_CEL&smartRedirect=yes&mode=FullRecord&IsProductCode=Yes&product=CEL&Init=Yes&Func=Frame&action=retrieve&SrcApp=Publons&SrcAuth=Publons_CEL&SID=C23Zv8WU

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119	Influence of undersea acoustic parameters on path loss for RF-based underwater sensor networks	Preeti Saini ,Rishi Pal Singh, Adwitiya Sinha	CSE/IT	International Journal of Communication Networks and Distributed Systems	2020	1754-3924	https://www.scopus.com/record/display.uri?eid=2-s2.0-85094656324&origin=resultslist&sort=plf-f&src=s&sid=4b0622b360bb6e5aeee7cb276377ac3e&sot=b&sdt=b&sl=109&s=TITLE-ABS-KEY%28Influence+of+undersea+acoustic+parameters+on+path+loss+for+RF-based+underwater+sensor+networks%29&relpos=0&citeCnt=0&searchTerm=&featureToggles=FEATURE_NEW_METRICS_SECTION:1
120	Potential Extensions and Updates in Social Media for Twitter Developers	Ankit Kumar ,Dipansha Chhabra, Bhavya Mendiratta, Adwitiya Sinha	CSE/IT	International Journal of Performability Engineering	2020	0973-1318	https://www.scopus.com/record/display.uri?eid=2-s2.0-85094162867&origin=resultslist&sort=plf-f&src=s&sid=8d16b7795bdee2794e54a07f2280bd32&sot=b&sdt=b&sl=86&s=TITLE-ABS-KEY%28Potential+Extensions+and+Updates+in+Social+Media+for+Twitter+Developers%29&relpos=0&citeCnt=0&searchTerm=&featureToggles=FEATURE_NEW_METRICS_SECTION:1
121	A cubic B-spline quasi-interpolation method for solving two-dimensional unsteady advection diffusion equations	R. C. Mittal, Sudhir Kumar and Ram Jiwari	Mathematics	Int. J. Numer. Methods Heat & Fluid Flow	2020	0961-5539	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85099920930&doi=10.1007%2fs00366-020-01278-3&partnerID=40&md5=62e1f0b0f5744753c86073de09d06ccb
122	An Inventive Approach to Optimize Fuzzy Transportation Problem	Mathur N., Srivastava, P. K.	Mathematics	International Journal of Mathematical, Engineering and Management Sciences	2020	2455-7749	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85087922535&doi=10.33889%2fIJMMS.2020.5.5.075&partnerID=40&md5=f3faa7e10be5efc5bacee825cefd9141

123	Fuzzy time series forecast with enhanced trends and weighted defuzzification	G. Goyal and D. C. S. Bisht	Mathematics	<i>Mathematics in Engineering, Science & Aerospace</i>	2020	2041-3165	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85089036792&partnerID=40&md5=a1922b2a308d5e09e42c0bc0b6842534
124	Sugeno Intuitionistic Fuzzy Generator Based Computational Technique for Crude Oil Price Forecasting	G. Goyal and D. C. S. Bisht	Mathematics	<i>International Journal of Mathematical, Engineering and Management Sciences</i>	2020	2455-7749	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85081892594&doi=10.33889%2fIJM-EMS.2020.5.3.040&partnerID=40&md5=5268cbaf0ea48cd2dcf614c55405ce9a
125	Trisectional fuzzy trapezoidal approach to optimize interval data-based transportation problem	D. C. S. Bisht and Pankaj Kumar Srivastava	Mathematics	<i>Journal of King Saud University-Science</i>	2020	1018-3647	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85045571282&doi=10.1016%2fj.jksus.2018.04.013&partnerID=40&md5=5a91e635942b9e0f3764e94576fedc66
126	Enhancement of MRI images of brain tumor using Grünwald Letnikov fractional differential mask	A. Wadhwa, A. Bhardwaj	Mathematics	Multimedia Tools and Applications	2020	1380-7501	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85087383521&doi=10.1007%2fs11042-020-09177-x&partnerID=40&md5=d5177ba1eb669e027978323a847a5f49
127	Multiple Solutions for Slip Effects on Dissipative Magneto-Nanofluid Transport Phenomena in Porous Media: Stability Analysis	Gupta Y., Rana P., Beg O. A., Kadir A.	Mathematics	Journal of Applied and Computational Mechanics	2020	2383-4536	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85085572576&doi=10.22055%2fJACM.2019.30144.1689&partnerID=40&md5=890b3ed580019808d409baadb4e01b18
128	A smooth approximation for non-linear second order boundary value problems using composite non-polynomial spline functions	Chaurasia A., Gupta Y., Srivastava P.C.	Mathematics	Studia Universitatis Babeş-Bolyai Mathematica	2020	2065-961x	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85091708932&doi=10.24193%2fsubmath.2020.3.11&partnerID=40&md5=fceed33bc35361a536595e271485d4bf
129	Computing solitary wave solutions of coupled nonlinear Hirota and Helmholtz equations	S Singh, L Kaur, R Sakthivel, K Murugesan	Mathematics	Physica A: Statistical Mechanics and its Applications	2020	0378-4371	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85089832304&doi=10.1016%2fj.physa.2020.125114&partnerID=40&md5=88600c24bf087b7d83e0e15aec1c2096

130	Nonclassical symmetries and analytic solutions to Kawahara equation	P.Verma, L. Kaur,	Mathematics	International Journal of Geometric Methods in Modern Physics	2020	1793-6977	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85093906745&doi=10.1142%2fS0219887820501182&partnerID=40&md5=40169b2e932e315a612450dd90c13d04
131	Retrial queue with multiple repairs, multiple services and non preemptive priority	A. Bhagat and M. Jain	Mathematics	OPSEARCH	2020	0975-0320	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85085369580&doi=10.1007%2fs12597-020-00443-y&partnerID=40&md5=bd07f4ef5c7f2f2471982a8ae827a111
132	Emergency Vital Data Packet Transmission in Hospital Centered Wireless Body Area Network	K. Grewal Dang, A. Bhagat and Supriya P. Panda	Mathematics	Procedia Computer Science	2020	1877-0509	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85086635905&doi=10.1016%2fj.procs.2020.04.278&partnerID=40&md5=7b94c4c314138f20c2ce1f3a24749513
133	Effect of Winkler Foundation on Radially Symmetric Vibrations of Bi-Directional FGM Non-Uniform Mindlin's Circular Plate Subjected to In-Plane Peripheral Loading	N. Ahlawat, and R. Lal	Mathematics	Journal of Solid Mechanics	2020	2008-7683	https://www.scopus.com/record/display.uri?eid=2-s2.0-85100244260&origin=inward&txGid=d89ff76ffe9d02152b844d427ca0aff
134	A Numerical Algorithm based on scale-3 Haar Waveletsfor Fractional Advection Dispersion Equation	Sapna Pandit and R. C. Mittal	Mathematics	Engineering Computations	2020	0264-4401	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85092781309&doi=10.1108%2fEC-01-2020-0013&partnerID=40&md5=640c6cff5012cef4e47f784d25108735
135	Innovative Ranking and Conversion Approaches to Handle Impreciseness in Transportation	Srivastava, P. K., Bisht, D. C. S. and Garg H.	Mathematics	Journal of Multiple-Valued Logic & Soft Computing	2020	1542-3999	https://www.scopus.com/sourceid/23958
136	A Segregated Advancement in the Solution of Triangular Fuzzy Transportation Problems	Srivastava, P. K. and Bisht, D. C. S.	Mathematics	American Journal of Mathematical and Management Sciences	2020	0196-6324	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85097837116&doi=10.1080%2f01966324.2020.1854137&partnerID=40&md5=5ce2502c655677decaf71dd7bd5bb4e3

137	Dynamics of higher-order bright and dark rogue waves in a new (2+ 1)-dimensional integrable Boussinesq model	S Singh, L Kaur, K Sakkaravarthi, R Sakthivel, K Murugesan	Mathematics	Physica Scripta	2020	1402-4896	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85094316854&doi=10.1088%2f1402-4896%2fabbc0&partnerID=40&md5=f81fef8e0d2e88c39a13c896cb462e59
138	The relationship of domestic institutional investors and India stock market returns: An ARDL bound testing approach	P. Srivastava, and S. Varshney	Humanities and Social Sciences	Journal of Transnational Management	2020	Print ISSN: 1547-5778 Online ISSN: 1547-5786	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85087784669&doi=10.1080%2f15475778.2020.1789412&partnerID=40&md5=4850b48d02acaf6c0ee791d224d7f32e
139	Quest on Interdisciplinary Factors of Entrepreneurship Empowering Economic Growth	M. Gupta and S. Varshney	Humanities and Social Sciences	International Journal of Scientific & Technology Research	2020	E-ISSN:2277-8616	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85079695414&partnerID=40&md5=8dfa83e3e93f2bc89c9ca010ca71720e
140	A study on the movement of initial coin offering: A swot analysis	S. Varshney and P. Srivastava	Humanities and Social Sciences	International Journal of Scientific & Technology Research	2020	E-ISSN:2277-8616	https://www.scopus.com/record/display.uri?eid=2-s2.0-85079660484&origin=inward&txGid=948c152e387b3553f6b5a0aba2d7f22b
141	Construction and psychometric analysis of teachers mobile learning acceptance questionnaire	N. Mittal and S. Alavi	Humanities and Social Sciences	Interactive Technology and Smart Education	2020	1741-5659	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85020828696&doi=10.1177%2f0972150917692186&partnerID=40&md5=35d3f9420768caf3d15854c803bc9bc7
142	Measuring Consumer Brand Perception for Green Apparel Brands	J.S Dixit, S. Alavi & V. Ahuja	Humanities and Social Sciences	International Journal of E-Business Research	2020	1548-1131	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85020828696&doi=10.1177%2f0972150917692186&partnerID=40&md5=35d3f9420768caf3d15854c803bc9bc7
143	Are small travel agencies ready for digital marketing? Views of travel agency managers,	A. Sharma. Swati Sharma. M.Chaudhary	Humanities and Social Sciences	Tourism Management	2020	ISSN:0261-5177	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85078933108&doi=10.1016%2fj.tourman.2020.104078&partnerID=40&md5=714682093b533090f334ac96f5eab448

144	Understanding associations between Big Five personality traits, multiple dimensions of wellbeing and sustainable development	P.Soni and K.M. Bakhru	Humanities and Social Sciences	International Journal of Business and Globalisation	2020	ISSN:1753-3627	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85097663924&doi=10.1504%2fIJBG.2020.111644&partnerID=40&md5=c124729656f0e47be101438f9216edd5
145	Human Resource Information System Adoption and Implementation Factors: A Theoretical Analysis	S. Srivastava, B. Bajaj, B., and S. Dev	Humanities and Social Sciences	International Journal of Human Capital and Information Technology Professionals	2020	ISSN: 1947-3478	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85093690092&doi=10.4018%2fIJHCI.TP.2020100105&partnerID=40&md5=4ade9ace3541b1797dd1438d53c21684
146	Benefits of Goods and Services Tax implementation in India: An analytical hierarchy process approach	Taru Maheshwari and Mukta Mani	HSS	Journal of Public Affairs	2020	1472-3891	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85097302453&doi=10.1002%2fpa.2578&partnerID=40&md5=45cb6d67311c11c673891a9c6a4e7c9f
147	Examining the mediating role of work engagement on the relationship between workplace mindfulness and organizational justice and its association with well-being	P. K. Sharma and R. Kumra	Humanities and Social Sciences	South Asian Journal of Business Studies	2020	2398-628X	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85088573427&doi=10.1108%2fJAMR-01-2020-0007&partnerID=40&md5=d5a504f75fad33f8d8f64e702bf1054e
148	Relationship between workplace spirituality, organizational justice and mental health: mediation role of employee engagement	P. K. Sharma and R. Kumra	Humanities and Social Sciences	Journal of Advances in Management Research	2020	0972-7981	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85088573427&doi=10.1108%2fJAMR-01-2020-0007&partnerID=40&md5=d5a504f75fad33f8d8f64e702bf1054e
149	Authentic leadership fostering creativity in startups: Mediating role of work engagement and employee task proactivity	Santoshi Sengupta. Swati Sharma and A Singh	HSS	Business Perspectives and Research	2020	2394-9937	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85096766230&doi=10.1177%2f2278533720964298&partnerID=40&md5=3823a3843dc2c5754671b062292630c0
150	Economical synthesis of highly efficient and tunable carbon aerogels for enhanced storage of	Ashish Bhatnagar, Anant Prakash Pandey, M Sterlin Leo Hudson,	PMSE	International Journal of Energy Research	2020	1099-114X	https://www.scopus.com/record/display.uri?eid=2-s2.0-85097940475&origin=inward&txGid

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151	Complete characterization of the directly implementable quantum gates used in the IBM quantum processors	A. Shukla, M. Sisodia and A. Pathak	PMSE	Phys. Lett. A	2020	00-319007	https://www.scopus.com/record/display.uri?eid=2-s2.0-85081677293&origin=inward&txGid=3a8f56689ee2045d0e0a9814c1d247a8
152	Computational study of the intermolecular interactions and their effect on the UV-visible spectra of the ternary liquid mixture of benzene, ethanol and propylene glycol	Hema, Tara Bhatt, Tarun Pant, Charu Dondiyal, Meenakshi Rana, Papia Chowdhury, G. C. Joshi	PMSE	Journal of Molecular Modeling	2020	0948-5023	https://www.scopus.com/record/display.uri?eid=2-s2.0-85091049053&origin=inward&txGid=73676b398d49105e814c7986139bb644
153	Sodium ion conducting nanocomposite polymer electrolyte membrane for sodium ion batteries	H. Verma, K. Mishra, and D. K. Rai	PMSE	Journal of Solid State Electrochemistry	2020	1433-0768	https://www.scopus.com/record/display.uri?eid=2-s2.0-85077642120&origin=inward&txGid=076c1f07014534c7321a5e7fa260a896
154	Higher-order nonclassicality in photon added and subtracted qudit states	K. Mandal, Amit Verma	PMSE	Annalen der Physik	2020	1521-3889.	https://www.scopus.com/record/display.uri?eid=2-s2.0-85090186651&origin=inward&txGid=2265ed67243e565dab3bc301910f1001
155	Band gap characteristics of 1D static and moving photonic crystal	L. Shiveshwari and S. K. Awasthi	PMSE	Physica B: Condensed Matter	2020	0921-4526	https://www.scopus.com/record/display.uri?eid=2-s2.0-85088925787&origin=inward&txGid=1aa2ff76e332f34358272378a5c8f1a5
156	Glutathione Capped Core/shell CdSeS/ZnS Quantum Dots as a Medical Imaging tool for Cancer Cells	Meenakshi Rana, Aditi Jain, Vibha Rani, Papia Chowdhury	PMSE	Inorganic Chemistry Communications	2020	13877003	https://www.scopus.com/record/display.uri?eid=2-s2.0-85076908050&origin=inward&txGid=36e817585f9d7745576bc1077f430c74
157	Studies on Size Dependent Structures and Optical	Meenakshi Rana, Papia Chowdhury	PMSE	Journal of Cluster Science	2020	15728862	https://www.scopus.com/record/display.uri?eid=2-s2.0-85075076073&origin=inward&txGid

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158	Kinetic damping of radially localized kinetic toroidal Alfvén eigenmodes in tokamak plasmas	M Shahzad, H Rizvi, A Panwar, CM Ryu,	PMSE	Physics of Plasmas	2020	1089-7674	https://www.scopus.com/record/display.uri?eid=2-s2.0-85088555297&origin=inward&txGid=eb1d4b7b2877efad6381ee8a50c40f20
159	RSM optimization of microwave pyrolysis parameters to produce OPS char with high yield and large BET surface area	Tripathi, M., Bhatnagar, A., N.M. Mubarak, J.N.Sahu, P.A. Ganesan.	PMSE	Fuel	2020	0016-2361	http://www.scopus.com/inward/record.url?eid=2-s2.0-85085373583&partnerID=MN8TOARS
160	Charge Ordering in three dimensional Coulomb glass at finite temperatures and low disorders	Bhandari, P., Malik, V.	PMSE	Euro. Phys. J. B	2020	1434-6028	https://www.scopus.com/record/display.uri?eid=2-s2.0-85083284851&origin=inward&txGid=562f1188a06e3d349418b09d8b1a5660
161	In silico investigation of phytoconstituents from Indian medicinal herb 'Tinospora cordifolia (giloy)' against SARS-CoV-2 (COVID-19) by molecular dynamics approach	Papia Chowdhury	PMSE	Journal of Biomolecular Structure and Dynamics	2020	07391102, 15380254	https://www.scopus.com/record/display.uri?eid=2-s2.0-85095312098&origin=inward&txGid=292230fc7ad177dc76445d53e012d81f
162	Neuroprotective immunity by essential nutrient "Choline" for the prevention of SARS CoV2 infections: An in silico study by molecular dynamics approach	Papia Chowdhury and Pustak Pathak	PMSE	Chemical Physics Letters	2020	0009-2614	https://www.scopus.com/record/display.uri?eid=2-s2.0-85092377123&origin=inward&txGid=72aa50ce8bd6b71f1b00a5a48da003d5
163	Impact of photon addition and subtraction on nonclassical and phase properties of a displaced Fock state	P. Malpani, K. Thapliyal, N. Alam, A. Pathak, V. Narayanan, S. Banerjee	PMSE	Optics Communication	2020	00-304018	https://www.scopus.com/record/display.uri?eid=2-s2.0-85075887387&origin=inward&txGid=55dd7a7cc291372bf12e69aa238493f5
164	Manipulating nonclassicality via quantum state engineering processes: Vacuum	P. Malpani, K. Thapliyal, N. Alam, A. Pathak, V. Narayanan, S. Banerjee	PMSE	Ann. Der Physik	2020	000-33804	https://www.scopus.com/record/display.uri?eid=2-s2.0-85075208014&origin=inward&txGid=94b96f78fff7c30e69a997754be939bd

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165	Radially aligned CNTs derived carbon hollow cylinder architecture for efficient energy storage	Prashant Tripathi; Ashish Bhatnagar; A. Ramesh; Alok K. Vishwakarma; Sweta Singh; Deepa B. Bailmare; Abhay D. Deshmukh; Bipin Kumar Gupta; O.N. Srivastava	PMSE	Electrochimica Acta	2020	0013-4686	http://www.scopus.com/inward/record.url?eid=2-s2.0-85087108569&partnerID=MN8TOARS
166	Influence of Na substitution on structural, magnetic, optical and photocatalytic properties of bismuth ferrite nanoparticles	Sunil Chauhan, Chief Anand, Babita Tripathi, Manoj Kumar, Mohit Sahni, R. C. Singh, and Satyendra Singh	PMSE	Journal of Materials Science: Materials in Electronics	2020	1573-482X	https://www.scopus.com/record/display.uri?eid=2-s2.0-85091740015&origin=inward&txGid=5ec86667997a6a5d1c7baccc6ad54f30
167	Multiple improvements of hydrogen sorption and their mechanism for MgH ₂ catalyzed through TiH ₂ @Gr	Satish Kumar Verma; Ashish Bhatnagar; Vivek Shukla; Pawan Kumar Soni; Anant Prakash Pandey; Thakur Prasad Yadav; Onkar Nath Srivastava	PMSE	International Journal of Hydrogen Energy	2020	0360-3199	http://www.scopus.com/inward/record.url?eid=2-s2.0-85085195810&partnerID=MN8TOARS
168	Linear and third order nonlinear optical properties of GaAs quantum dot in terahertz region	Nasa, Sukanya; Purohit, S. P.	PMSE	Physica E: Low-dimensional Systems and Nanostructures	2020	1386-9477	https://www.scopus.com/inward/record.url?eid=2-s2.0-85077506822&doi=10.1016%2fj.physe.2019.113913&partnerID=40&md5=e4dae051870fc7e464a7a52556637f19
169	Correction to: Investigation of electrical, magneto-dielectric and transport properties of multiferroic (1-x)BiFeO ₃ -	Sharma Subhash, Cruz M. P., Siqueiros J. M., Herrera O. Raymond,	PMSE	J. Mat. Sci.: Materials in Electronics,	2020	1573-482X	https://www.scopus.com/record/display.uri?eid=2-s2.0-85079145046&origin=inward&txGid=ffc346bda6933fc3146538e4a744648d

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170	Coexistence of two ferroelectric phases and improved room-temperature multiferroic properties in the (0.70)BiFe _{1-x} CoxO ₃ –(0.30)PbTiO ₃ system	S. Sharma, R. K. Dwivedi, J. M. Siqueiros, O. Raymond Herrera	PMSE	Journal of Applied Physics	2020	1089-7550	https://www.scopus.com/record/display.uri?eid=2-s2.0-85092234378&origin=inward&txGid=781d1f80a3da492bcf6249881b1f7821
171	Continuous variable direct secure quantum communication using Gaussian states	S. Srikara, K. Thapliyal, and A. Pathak	PMSE	Quant. Infor. Process.	2020	15700755	https://www.scopus.com/record/display.uri?eid=2-s2.0-85081584266&origin=inward&txGid=6fb69a159973fd8ee6e79ea2c8013ede
172	Efficient light harvesting using simple porphyrin-oxide pervoskite system	Shalu Sharma and Sandeep Chhoker	PMSE	Scientific Reports, Springer Nature	2020	2045-2322	https://www.scopus.com/record/display.uri?eid=2-s2.0-85089772630&origin=resultslist&sort=plf-f&src=s&sid=c5965666db04eb8681fdb5e84c58300c&sot=autdocs&sdt=autdocs&sl=18&s=AUID%2824586939600%29&relpos=0&citeCnt=0&searchTerm=
173	Multi-piezoelectric materials based doubly clamped energy harvester	Saxena S. Dwivedi R.K. and Khare V.	PMSE	J. Mat. Sci.: Materials in Electronics,	2020		https://www.scopus.com/record/display.uri?eid=2-s2.0-85083486418&origin=inward&txGid=2edf4508e9cb15f6ea79daa50040abf2
174	Manoeuvring structural, optical and electrical properties of CVD grown Ba-doped SnO ₂ nanostructures via Mn co-doping	Shalu Sharma and Sandeep Chhoker	PMSE	Journal of Electronic Materials	2020	0361-5235	https://www.scopus.com/record/display.uri?eid=2-s2.0-85090983974&origin=inward&txGid=04ab720d782ed78c849d9091f413d33b
175	Ternary transition metal alloy FeCoNi nanoparticles on graphene as new catalyst for hydrogen sorption in MgH ₂	Sweta Singh, Ashish Bhatnagar, Vivek Shukla, Alok K Vishwakarma, Pawan K Soni, Satish K Verma, MA Shaz, ASK	PMSE	International Journal of Hydrogen Energy	2020	0360-3199	http://www.scopus.com/inward/record.url?eid=2-s2.0-85075839816&partnerID=MN8TOARS

		Sinha, ON Srivastava					
176	Surface plasmon resonance based fiber optic sensor prepared from bilayers of indium tin oxide-indium oxide	V. Kapoor, and N. K. Sharma	PMSE	Microwave and Optical Technology Letters	2020	0895-2477	http://www.scopus.com/inward/record.uri?eid=2-s2.0-85082034673&partnerID=MN8TOARS
177	Continuous variable controlled quantum dialogue and secure multiparty quantum computation	A. Saxena, K. Thapliyal, and A. Pathak	PMSE	International Journal of Quantum Information	2020	0219-7499	https://www.scopus.com/record/display.uri?eid=2-s2.0-85081584266&origin=inward&txGid=8e48a222853f51a726e4379204be99aa
178	Noisy three-player dilemma game: Robustness of the quantum advantage	P. Kairon, K. Thapliyal, R. Srikanth and A. Pathak	PMSE	Quantum Information Processing	2020	1570-0755	https://www.scopus.com/record/display.uri?eid=2-s2.0-85090015027&origin=inward&txGid=29797157214c68a045543f925de9d44f
179	Continuous variable B92 quantum key distribution protocol using single photon added and subtracted coherent states,	S. Srikara, K. Thapliyal, and A. Pathak	PMSE	Quantum Information Processing	2020	1570-0755	https://www.scopus.com/record/display.uri?eid=2-s2.0-85091991844&origin=inward&txGid=75269596e41fcb55dbbbb1f1a5392c89
180	Formation of Solitonic Bound State via Light-Matter Interaction	P. Das, A. Khan and A. Pathak	PMSE	European Physical Journal D	2020	1434-6060	https://www.scopus.com/record/display.uri?eid=2-s2.0-85093855140&origin=inward&txGid=ef1e598dac7354e82de3f0eb5fcb0dc
181	Structural and Magneto-Electrical Properties of (1-x)La _{0.70} Sr _{0.30} MnO ₃ -xBaTiO ₃ (x = 0.10 and 0.20)	Vikash Singh & Pawan Kumar & R. K. Dwivedi	PMSE	Journal of Superconductivity and Novel Magnetism	2020	1557-1939	https://www.scopus.com/record/display.uri?eid=2-s2.0-85092360734&origin=inward&txGid=de1923c133eebb8624a97d2e0d999d87
182	Structural, Magneto-Transport Properties of Lead Doped NdMnO ₃ Ceramics, ECS Journal of Solid State Science and Technology	Vikash Singh, Pawan Kumar, Subhash Sharma, and R. K. Dwivedi	PMSE	Journal of Solid State Science and Technology	2020	2162-8777	https://www.scopus.com/record/display.uri?eid=2-s2.0-85103452276&origin=inward&txGid=b2ed95bd8116ebfef83c61c923f7cf80
183	Multi-piezoelectric materials based doubly clamped energy harvester,	Saxena S. Dwivedi R.K.and Khare V.	PMSE	J. Mat. Sci.: Materials in Electronics	2020	0957-4522	https://www.scopus.com/record/display.uri?eid=2-s2.0-85083486418&origin=inward&txGid

	J. Mat. Sci.: Materials in Electronics						=8cd349f5d561fd5f479a438abbc02ea4
184	Truncation of C-terminal intrinsically disordered region of mycobacterial Rv1915 facilitates production of "difficult-to-purify" recombinant drug target.	M. Antil, S. G. Gouin and V. Gupta	Biotechnology	Frontiers in Bioengineering and Biotechnology	2020	2296-4185	https://www.scopus.com/record/display.uri?eid=2-s2.0-85086463183&origin=inward&txGid=068ffceac04d4f4780d4322f26969d86
185	Neuropsychological Disorders and their Nano-carries,	S.Sharma, S Dang	Biotechnology	Current Pharmaceutical Design	2020	1381-6128	https://www.scopus.com/record/display.uri?eid=2-s2.0-85086792926&origin=inward&txGid=80e41a173f93b650bb4813530ae54b8a
186	Antimicrobial activity of nanoemulsion encapsulated with polyphenon 60 and ciprofloxacin for the treatment of urinary tract infection.	A. Kaur, R. Gabrani and S Dang	Biotechnology	Advances in Traditional Medicine	2020	2662-4052	https://www.scopus.com/record/display.uri?eid=2-s2.0-85089084721&origin=inward&txGid=5936b51d7be480f74f6493e5e84b2ac9
187	Synergistic antibacterial and anti-biofilm activity of nisin like bacteriocin with curcumin and cinnamaldehyde against ESBL and MBL producing clinical strains.	G. Sharma, S. Dang, Aruna K, M. Kalia, R. Gabrani	Biotechnology	Biofouling	2020	1029-2454	https://www.scopus.com/authid/detail.uri?authorId=37028073100
188	Antiviral Peptides: Identification and Validation.	G. Agarwal, R. Gabrani	Biotechnology	International Journal of Peptide research and therapeutics	2020	1573-3149	https://www.scopus.com/authid/detail.uri?authorId=37028073100
189	Antiviral therapeutics for chikungunya virus	R. Ghildiyal, R. Gabrani	Biotechnology	Expert Opin Ther Pat	2020	1354-3776	https://www.scopus.com/authid/detail.uri?authorId=37028073100
190	Characterization of antimicrobial substance with antibiofilm activity from <i>Pediococcus acidilactici</i> .	G. Sharma, H. Gupta, S. Dang, S. Gupta, R. Gabrani	Biotechnology	Journal of Microbiology, Biotechnology and Food Sciences	2020	1338-5178	https://www.scopus.com/authid/detail.uri?authorId=37028073100
191	Cholesterol lowering effects of <i>Lactobacillus</i> species	A. Khare, S. Gaur	Biotechnology	Current Microbiology	2020	0343-8651	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85078919676&doi=10.1007%2fs002

							84-020-01903-w&partnerID=40&md5=315133d56fcbaaefc6aedab7530a71dc
192	Probiotic potential of traditional Indian fermented drinks	M. Maheshwari, A. Gupta and S. Gaur	Biotechnology	Current Nutrition & Food Science	2020	1573-4013	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85087882222&doi=10.2174%2f1573401315666190821113406&partnerID=40&md5=532bdfe28d590a98d2c513f36b57e487
193	Phylogenetic relationships and potential functional attributes of the genus Parapedobacter: A member of family Sphingobacteriaceae.	S. Nagar, C.Talwar, S. Haider, A. Puri, K. Ponnusamy, M. Gupta, U. Sood, A. Bajaj, R. Lal, R.Kumar	Biotechnology	Frontiers in Microbiology, section Evolutionary and Genomic Microbiology	2020	1664-302X	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85091223840&doi=10.3389%2ffmicb.2020.01725&partnerID=40&md5=eae40f11b1008fcc38fbe17e43ac2676
194	Antimicrobial and antioxidant compounds in endophyte isolate L-003 obtained from the aquatic plant Nelumbo nucifera	P.Chakravorty, Srivastava, N., Ibeyaima, A., Sarethy, I.P	Biotechnology	The Natural Products Journal	2020	2210-3163	https://www.scopus.com/record/display.uri?eid=2-s2.0-85084967945&origin=inward&txGid=3b80b76253ca06eec5500735fa1814b5
195	Metabolite Fingerprinting of Novel Streptomyces UK-238 from the Himalayan Forest.	N.Srivastava, .Sarethy, I.P	Biotechnology	Current Pharmaceutical Analysis	2020	1875-676X	https://www.scopus.com/record/display.uri?eid=2-s2.0-85104244466&origin=inward&txGid=d403595d2be46352c69b62615f18e221
196	Proteomics study in Urolithiasis	M. Jain, P. Yadav, Priyadarshini	Biotechnology	Current Proteomics	2020	1570-1646	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85079053999&doi=10.2174%2f1570164616666190722161823&partnerID=40&md5=3f6e2f3416135ad1ebb4fa52f60a1576
197	Glutathione capped core/shell CdSeS/ZnS quantum dots as a medical imaging tool for cancer cells.	Meenakshi Rana, AditiJain, Vibha Rani, Papia Chowdhury,	Biotechnology	Inorganic Chemistry Communications	2020	1387-7003	https://www.scopus.com/record/display.uri?eid=2-s2.0-85076908050&origin=inward&txGid=eab4b3f057b62a7f2e573683601d3319
198	G6036A substitution in mitochondrial COX I gene compromises cytochrome c oxidase activity in thiamine	S. Mani, S. N. Rao, M V Kranthi Kumar	Biotechnology	J Neurol Sci	2020	0022-510X	https://www.scopus.com/record/display.uri?eid=2-s2.0-85084577225&origin=inward&txGid

	responsive Leigh syndrome patients.						=47896b7fa7d410656b78cdf2d1f7189f
199	Novel p.P298L SURF1 mutation in thiamine deficient Leigh syndrome patients compromises cytochrome c oxidase activity.	S. Mani, G R Chandak, K. K Singh, R. Singh, S N. Rao	Biotechnology	Mitochondrion	2020	1567-7249	https://www.scopus.com/record/display.uri?eid=2-s2.0-85084980751&origin=inward&txGid=29e2b70baa54540801a35929b824bfd1
200	Exosomes: Structure, Biogenesis, Types and Application in Diagnosis, and Gene and Drug Delivery, special issue on: Gene Therapy for Neuroprotection and Neurorestoration.	S. Agarwal, V. Agarwal, M. Agarwal, M. Singh	Biotechnology	Current Gene Therapy	2020	1875-5632	https://www.scopus.com/record/display.uri?eid=2-s2.0-85090229193&origin=inward&txGid=ec1aac9df64b6ec3d5d2e0f27275f27d
201	Advent of Proteomic Tools For Diagnostic Biomarker Analysis in Alzheimer's Disease	M. Singh, S. P. Singh, P.K. Dubey, Rachana, S. Mani, D. Yadav, M. Agarwal, S. Agarwal, V. Agarwal, H. Kaur	Biotechnology	Current Protein & Peptide Science	2020	1389-2037	https://www.scopus.com/record/display.uri?eid=2-s2.0-85099444482&origin=inward&txGid=bdf72625c56b9181f1f5ddb813087401
202	ACE2 Homodimerization Affects Binding of SARS-CoV-2 Spike Protein" in response to an article, "Structural basis for the recognition of SARS-CoV-2 by full-length human ACE2.	I.Singh, S. Haider, Md. Z.Malik, K. Ponnusamy, E. Rai, S. Sharma	Biotechnology	Science	2020	0036-8075	https://www.scopus.com/record/display.uri?eid=2-s2.0-85098817987&origin=inward&txGid=bef2ee49adbdaaa2cac35dd8ad70ceee
203	Phylogenetic relationships and potential functional attributes of the genus Parapedobacter: A member of family Sphingobacteriaceae.	S. Nagar, C.Talwar, S. Haider, A. Puri, K. Ponnusamy, M.Gupta, U.Sood, A. Bajaj, R. Lal, R.Kumar	Biotechnology	Frontiers in Microbiology	2020	1664-302X	https://www.scopus.com/record/display.uri?eid=2-s2.0-85091223840&origin=inward&txGid=c3b1f28f08acb4c310101bbc4e7d52bd
204	Pathophysiology, Clinical Characteristics of Diabetic Cardiomyopathy:	Atale N, Yadav D, Rani V, Jin JO	Biotechnology	Frontiers in Nutrition	2020	1664-302X	https://www.scopus.com/record/display.uri?eid=2-s2.0-85098192884&origin=inward&txGid

	Therapeutic Potential of Natural Polyphenols						=9f03d3f342cf70a584d55d75a070c3ec
205	Identification of peptide binders to recombinant chikungunya virus envelope protein 2 using phage display technology and their in silico characterization.	G. Agarwal, R. Gabrani	Biotechnology	Protein & Peptide Letters	2020	0929-8665	https://www.scopus.com/record/display.uri?eid=2-s2.0-85108302863&origin=inward&txGid=2ad395a7349a4bde5a1f753fba646d1e
206	Natural Agents Targeting Mitochondria in Cancer.	S.Mani, G. Swargiary and K. K Singh	Biotechnology	International Journal of Molecular Sciences	2020	1422-0067	https://www.scopus.com/record/display.uri?eid=2-s2.0-85091477494&origin=inward&txGid=7c1b4cfd6b7599de9584f0b9e8cb593a
207	Employee Value Proposition: An analysis of organizational factors - the way to enhance value perception	Rounak, S. & Misra, R.K.,	JBS	Development and Learning in Organizations	2020	1477-7282	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85079444425&doi=10.1108%2fDLO-09-2019-0216&partnerID=40&md5=788e6e29d49001e6b00ccc0d65de647f
208	Assessment of Agricultural Sustainability - A study of farmers growing Basmati Rice under Conventional and Fair-Trade Systems in India	R.K. Sharma, N. Abidi, and R.K. Misra	JBS	International Journal of Sustainable Agricultural Management and Informatics	2020	2054-5827	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85083358663&doi=10.1504%2fIJSA MI.2020.106549&partnerID=40&md5=b540cb35ce7dcf23e996569de60d840d
209	Intellectual Capital and Profitability: Evidence from Indian Pharmaceutical Sector	Kanishka Gupta, Sweta Goel and Prakash Bhatia	JBS	Vision: The Journal of Business Perspective	2020	2249-5304	https://www.scopus.com/sourceid/21100788370
210	Structural Equation Modelling Approach for Model Development of Employee Retention in ITES Sector	Shivanjali, J.K. Sharma, Mitushi Singh	JBS	Journal of Critical Reviews	2020	2394-5125	https://www.scopus.com/sourceid/21100920227
211	Twitter as a Customer Service Management Platform: A Study on Indian Banks	Moonis Shakeel, Sunil Barsaiyan, and Charu Sijoria	JBS	Journal of Content, Community & Communication	2020	2456-9011	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85088535082&doi=10.31620%2fJCC C.06.20%2f07&partnerID=40&md5=ea81921bb34f780725b85162f2924d92

3.4.6 - Number of books and chapters in edited volumes published per teacher during the year

3.4.6.1 - Total number of books and chapters in edited volumes / books published, and papers in national/international conference-proceedings during the year: 205

Sl. No.	Name of the teacher	Title of the book/chapters published	Title of the paper	Title of the proceedings of the conference	Year of publication	ISBN/ISSN number of the proceeding	Whether at the time of publication affiliating institutions was same (Yes/No)	Name of the publisher	Web Link	Remarks
1	Shardha Porwal		A threshold secret sharing technique based on matrix manipulation	Proceedings of Recent Advances in Mathematical Sciences and its Applications (RAMSA-2020)	2020	978-0-7354-1967-4	Yes	AIP Conference Proceedings	https://aip.scitation.org/doi/10.1063/5.0003358	
2	A Arora		Comparative Analysis for KeyTerms Extraction Methods for Personalized Search Engines	Proceedings of 10th International Conference on Cloud Computing, Data Science & Engineering (Confluence)	2020	978-1-7281-2791-0	Yes	IEEE	https://ieeexplore.ieee.org/document/9057810	

3	Himanshu Mittal		Histopathological Image Classification by Optimized Neural Network Using IGSA	Proceedings of International Conference on Distributed Computing and Internet Technology	2020	978-3-030-36986-6	Yes	Springer	https://link.springer.com/chapter/10.1007/978-3-030-36987-3_29
4	Bhavana Saxena		Influence Maximization in Social Networks using Hurst exponent based Diffusion Model	Proceedings of 10th International Conference on Cloud Computing, Data Science & Engineering (Confluence)	2020	978-1-7281-2791-0	Yes	IEEE	https://ieeexplore.ieee.org/document/9057811
5	Arti Jan		Classification and Diagnosis of Invasive Ductal Carcinoma Using Deep Learning	Proceedings of International Conference on Cloud Computing, Data Science & Engineering- Confluence	2020	978-1-7281-2791-0	Yes	IEEE	https://ieeexplore.ieee.org/document/9058077
6	Parul Agarwal		Crop Yield Prediction Using Machine Learning Algorithms	Proceedings of 2019 Fifth International Conference on Image Information Processing (ICIIP)	2020	2640-0758	Yes	IEEE	https://ieeexplore.ieee.org/document/8985951
7	Shika Jain		A Dimensional Representation of Depressive Text	Proceedings of ICDAM 2020	2020	0	Yes	SPRINGER	https://link.springer.com/chapter/10.1007/978-981-15-8335-3_16

8	Sandeep K Singh		DeepCap: A Deep Learning Model to Caption Black and White Images	Proceedings of 10th International Conference on Cloud Computing, Data Science & Engineering (Confluence)	2020	978-1-7281-2791-0	Yes	IEEE	https://ieeexplore.ieee.org/document/9058164
9	Avinash Chandra Pandey		A Comparative Assessment of Data Mining Algorithms to Predict Fraudulent Firms	Proceedings of 10th International Conference on Cloud Computing, Data Science & Engineering	2020	2E+07	Yes	IEEE	https://ieeexplore.ieee.org/document/9057968
10	Pawan Singh Mehra		Energy Efficient Diagonal Based Clustering Protocol in Wireless Sensor Network	Proceedings of International Conference on Intelligent Communication and Computational Research	2020	NA	Yes	SSRN-ELSEVIER	https://papers.ssrn.com/sol3/papers.cfm?abstract_id=3565781

11	Megha Rathi		Personalized Heart Monitoring and Reporting System	Proceedings of IEEE International Conference on Research, Innovation, Knowledge Management and Technology Application for Business Sustainability (INBUSH -2020)	2020	4697 3	Yes	IEEE	https://ieeexplore.ieee.org/document/9392184?denied=
12	Sandeep K Singh		Using Software Metrics to detect Temporary Field code smell	Proceedings of 2020 10th International Conference on Cloud Computing, Data Science & Engineering (Confluence)	2020	978-1-7281-2791-0	Yes	IEEE	https://ieeexplore.ieee.org/document/9058138
13	Adwitiya Sinha		TODD: Time-Aware Opinion Dynamics Diffusion Model for Online Social Networks	Proceedings of International Conference on Artificial Intelligence and Applications	2020	978-981-15-4992-2	Yes	Springer	https://link.springer.com/chapter/10.1007/978-981-15-4992-2_23
14	Adwitiya Sinha		Discovering Mutated Motifs in DNA Sequences: A Comparative Analysis	Proceedings of International Conference on Artificial Intelligence and Applications	2020	978-981-15-4992-2	Yes	Springer	https://link.springer.com/chapter/10.1007/978-981-15-4992-2_25

15	Adwitiya Sinha		Geo-Spatial Analysis of Information Outreach in Twitter Social Network	Proceedings of Futuristic Trends in Networks and Computing Technologies	2020	978-981-15-4451-4	Yes	Springer	https://link.springer.com/chapter/10.1007/978-981-15-4451-4_35
16	Adwitiya Sinha		Sustainable Approach for Forest Fire Prediction	Proceedings of Futuristic Trends in Networks and Computing Technologies	2020	978-981-15-4451-4	Yes	Springer	https://link.springer.com/chapter/10.1007/978-981-15-4451-4_36
17	Adwitiya Sinha		Rumour Control Model to Prevent Falsehood Propagation in Social Media	Proceedings of Futuristic Trends in Networks and Computing Technologies	2020	978-981-15-4451-4	Yes	Springer	https://link.springer.com/chapter/10.1007/978-981-15-4451-4_37
18	Rajalakshmi Krishnamurthy		Energy Efficient Content Based Image Retrieval Recommender System in Mobile Cloud	Proceedings of International Conference on Recent Developments in Science, Engineering and Technology, Redset 2019	2020	978-981-15-5829-0	Yes	Springer	https://link.springer.com/chapter/10.1007/978-981-15-5830-6_17
19	Ankita Wadhwa		Repulsion-based Grey Wolf Optimizer	Proceedings of International conference on artificial intelligence and applications	2020	978-981-15-4992-2	Yes	Springer	https://link.springer.com/chapter/10.1007/978-981-15-4992-2_36

20	Hema N		Secure Home Entry Using Raspberry Pi with Notification via Telegram	Proceedings of 2020 6th International Conference on Signal Processing and Communication (ICSC)	2020	yet to receive	Yes	IEEE	https://ieeexplore.ieee.org/document/9182778
21	Hema N		Automated Tomato Sorting Machine	Proceedings of 2020 6TH INTERNATIONAL CONFERENCE ON SIGNAL PROCESSING AND COMMUNICATION	2020		Yes	IEEE	https://ieeexplore.ieee.org/document/9182723
22	Rajalakshmi Krishnamurthi		Cognitive Number Plate Recognition using Machine Learning and Data Visualization Techniques	Proceedings of 6th International Conference on Signal Processing and Communication (ICSC) 2020	2020	978-1-7281-5494-7	Yes	IEEE	https://ieeexplore.ieee.org/document/9182744
23	Archana Purwar		A New Model for Emotion Prediction in Music	Proceedings of 2020 6th International Conference on Signal Processing and Communication (ICSC)	2020	not available	Yes	IEEE	https://ieeexplore.ieee.org/document/9182745

24	Archana Purwar		Analysis of Minimum Support Price Prediction for Indian Crops Using Machine Learning and Numerical Methods	Proceedings of International Conference on Innovative Computing and Communications	2020	978-981-15-5148-2	Yes	Springer	https://link.springer.com/chapter/10.1007/978-981-15-5148-2_24
25	Pawan Singh Mehra		Blockchain Based Secure Model for Sensor Data in Wireless Sensor Network	Proceedings of 6th International Conference on Signal Processing and Communication (ICSC), 2020	2020	978-1-7281-5493-0	Yes	IEEE	https://ieeexplore.ieee.org/document/9182776
26	Charu Gandhi		Real-time video monitoring of vehicular traffic and adaptive signal change using Raspberry Pi	2020 IEEE Students Conference on Engineering & Systems (SCES)	2020	978-1-7281-9340-3	Yes	IEEE	https://ieeexplore.ieee.org/document/9236731
27	Suma Dawn		Time Series Forecasting to Predict Pollutants of Air, Water and Noise Using Deep Learning Methods	6th International Conference on Information System Design and Intelligent Applications (INDIA 2019)	2020	978-981-15-5400-1	Yes	Springer	https://link.springer.com/chapter/10.1007/978-981-15-5400-1_75

28	Suma Dawn		Agent-based Learning for Auto-Navigation within the Virtual City	2020 International Conference on Computational Performance Evaluation (ComPE)	2020	978-1-7281-6645-2	Yes	IEEE	https://ieeexplore.ieee.org/document/9199993
29	Suma Dawn		An Efficient Approach to Image Indexing and Retrieval Using Haar Cascade and Perceptual Similarity Index	2020 6th International Conference on Signal Processing and Communication (ICSC)	2020	978-1-7281-5493-0	Yes	IEEE	https://ieeexplore.ieee.org/document/9182741
30	Payal Khurana Batra		Election Result Prediction Using Twitter Sentiments Analysis	Sixth International Conference on Parallel, Distributed and Grid Computing (PDGC)	2020	978-1-7281-7132-6	Yes	IEEE	https://ieeexplore.ieee.org/document/9315789
31	Prantik Biswas		Web Scraping: From Tools To Related Legislation and Implementation Using Python	2nd International Conference on Innovative Data Communication Technologies and Application (ICIDCA 2020)	2020	978-981-15-9651-3	Yes	Springer Singapore	https://link.springer.com/chapter/10.1007/978-981-15-9651-3_13

32	Himanshu Mittal		Fake-Face Image Classification using Improved Quantum-Inspired Evolutionary-based Feature Selection Method	IEEE Symposium Series on Computational Intelligence (SSCI)	2020	978-1-7281-2547-3	Yes	IEEE	https://ieeexplore.ieee.org/document/9308337	
33	Mukesh Saraswat		Efficient Traffic Density Estimation Using Convolutional Neural Network	International Conference on Signal Processing and Communication (ICSC)	2020	978-1-7281-549-47	Yes	IEEE	https://ieeexplore.ieee.org/document/9182718	
34	Rashmi Kushwaha		Internet of Things Architectural Elements, Challenges and Future Directions	6th International Conference on Signal Processing and Communication (ICSC)	2020	978-1-7281-5493-0	Yes	IEEE	https://ieeexplore.ieee.org/document/9182773	

35	Hema N	Smart and Wearable Sensors used in Numerous Modern Applications and their Significance			2020	978-0-7503-270-77	Yes	Institute of Physics Publishing	https://iopscience.iop.org/book/978-0-7503-2707-7/chapter/bk978-0-7503-2707-7ch6
36	Charu Gandhi	Efficient Resource Discovery and Sharing Framework for Fog Computing in Healthcare 4.0			2020	978-3-0304-619-73	Yes	Springer	https://link.springer.com/chapter/10.1007/978-3-030-46197-3_16
37	Charu Gandhi	Security for the Cloud			2020	978-1-7998-129-44	Yes	IGI Global	https://www.igi-global.com/chapter/security-for-the-cloud/247595

38	Sarishty Gupta	Outlier Detection Using Trust Assessment Scheme in Wireless Sensor Networks			2020	978-9-8115-684-42	Yes	Springer Singapore	https://link.springer.com/chapter/10.1007/978-981-15-6844-2_5	
39	KAVITA PANDEY	Comparative Analysis of Various Classifier sfor Gesture Recognition			2020	1-876-1100	Yes	springer	https://link.springer.com/chapter/10.1007/978-981-15-0214-9_11	
40	Chetna Dabas	Hybrid Method for Cluster Analysis of Big Data			2020	978-9-8115-02-149	Yes	springer	https://link.springer.com/chapter/10.1007/978-981-15-0214-9_17	

41	Krishnamurthi, Rajalakshmi, Dhanalekshmi Gopinathan	A Comprehensive Overview of Fog Data Processing and Analytics for Healthcare 4.0			2020	978-3-0304-6196-6	Yes	Springer	https://link.springer.com/chapter/10.1007/978-3-030-46197-3_5
42	Rajalakshmi Krishnamurthi	Big Data Management Solutions for IoT: Case Study– Connected Car			2020	978-1-0030-3673-9	Yes	Auerbach Publications	https://www.taylorfrancis.com/chapters/edit/10.1201/9781003036739-13/big-data-management-solutions-iot-lucia-agnes-beena-sumathi-rajalakshmi-krishnamurthi-prabha-selvaraj
43	A Arora	Persona Classification of Celebrity Twitter Users			2020	978-3-030-24374-6	Yes	Springer	https://link.springer.com/chapter/10.1007/978-3-030-24374-6_8

44	A. Jain	Research Trends for Named Entity Recognition in Hindi Language			2020	978-3-030-25797-2	Yes	Springer	https://link.springer.com/chapter/10.1007/978-3-030-25797-2_10
45	C Gandhi	Security for the Cloud.			2020	978-1-799-81294-4	Yes	IGI Global	Duplicate
46	Amanpreet Kaur	Impact of Nature-Inspired Algorithms on Localization Algorithms in Wireless Sensor Networks			2020	978-1-799-81628-7	Yes	IGI Global	https://www.igi-global.com/chapter/impact-of-nature-inspired-algorithms-on-localization-algorithms-in-wireless-sensor-networks/240950
47	KAVITA PANDEY	A Fuzzy-Based Sustainable Solution for Smart Farming			2020	978-152-2-59175-3	Yes	IGI GLOBAL	https://www.igi-global.com/chapter/a-fuzzy-based-sustainable-solution-for-smart-farming/233218

48	Himani Bansal	Digital Marketing and Analysis Techniques: Transforming Internet Usage			2020	978-1-77-188875-2	Yes	Apple Academic Press, Exclusive worldwide distribution by CRC Press, Taylor and Francis Group	https://www.taylorfrancis.com/chapters/edit/10.1201/9781003007210-1/digital-marketing-analysis-techniques-transforming-internet-usage-meenakshi-sharma-nidhika-chauhan-himani-bansal-loredana-stanciu	
49	Dr. Hema N.	Smart Sensors and Wearable Sensors: Smart Sensors used in Numerous Modern Applications and their Significance; Wearable Sensors			2020		Yes	IOP	Duplicate	-

50	Chetna Gupta	A Systematic Literature Review on Risk Assessment and Mitigation Approaches in Requirement Engineering			2020	978-1-5225-965-92	Yes	IGI Global	https://www.igi-global.com/chapter/a-systematic-literature-review-on-risk-assessment-and-mitigation-approaches-in-requirement-engineering/235762
51	Chetna Gupta	I-Way: A Cloud-Based Recommendation System for Software Requirement Reusability			2020	978-1-522-5965-92	Yes	IGI Global	https://www.igi-global.com/chapter/i-way/235760
52	Chetna Dabas	Hybrid Method for Cluster Analysis of Big Data			2020	978-981-15-0213-2	Yes	Springer, Singapore	https://link.springer.com/chapter/10.1007/978-981-15-0214-9_17

53	Gagandeep Kaur	Scalability in Blockchain: Challenges and Solutions			2020	978-0-1281-981-62	Yes	Elsevier	https://www.sciencedirect.com/science/article/pii/B9780128198162000150
54	Rajalakshmi Krishnamurthi	Big Data Storage Systems for IoT – Perspectives and Challenges			2020	978-0-367-34289-0	Yes	CRC Press Taylor & Francis Group	https://www.taylorfrancis.com/chapters/edit/10.1201/9781003036739-8/big-data-storage-systems-iot-perspectives-challenges-rajalakshmi-krishnamurthi-parmeet-kaur
55	Rajalakshmi Krishnamurthi	Modeling and Simulation for Industry 4.0			2020	978-3-030-14543-9	Yes	Springer International Publishing	https://link.springer.com/chapter/10.1007/978-3-030-14544-6_7
56	Rajalakshmi Krishnamurthi	Wearable Devices and IoT			2020	978-3-030-23982-4	Yes	Springer International Publishing	https://link.springer.com/chapter/10.1007/978-3-030-23983-1_10

57	Rajalakshmi Krishnamurthi	A Comprehensive Overview of IoT-Based Green Buildings: Issues, Challenges, and Opportunities			2020	978-1-5225-975-\44	Yes	IGI Global	https://www.igi-global.com/chapter/a-comprehensive-overview-of-iot-based-green-buildings/231676	
58	Rajalakshmi Krishnamurthi	A Comparative Study of Deployment Tools from IoT Perspective			2020	978-981-15-1274-2	Yes	Springer, Singapore	https://link.springer.com/chapter/10.1007/978-981-15-1275-9_24	
59	DS Rajpoot	Parallel Solution to LIS Using Divideand-Conquer Approach			2020	978-981-15-5827-6	Yes	SPRINGER	https://link.springer.com/chapter/10.1007/978-981-15-5827-6_7	

60	KAVITA PANDEY	REDAAlert +: Medical/ Fire Emergency and Warning System using Android Devices			2020	978-1-7998-253-57	Yes	IGI Global	https://www.igi-global.com/chapter/redalert/245156	
61	Megha Rathi	Mobile-Based Prediction Framework for Disease Detection Using Hybrid Data Mining Approach			2020	978-9-8115-499-22	Yes	Springer	https://link.springer.com/chapter/10.1007/978-981-15-4992-2_49	

62	Aparajita Nanda	Brain Tumor Detection and Classification in MRI: Technique for Smart Healthcare Adaptation			2020	978-0-4290-2057-5	Yes	Taylor & Francis group	https://www.taylorfrancis.com/chapters/edit/10.1201/9780429020575-8/brain-tumor-detection-classification-mri-technique-smart-healthcare-adaptation-asmita-dixit-aparajita-nanda
63	Manju		Learning Automata Based Heuristics for Target Q-Coverage	2020 8th International Conference on Reliability, Infocom Technologies and Optimization (Trends and Future Directions) (ICRITO)	2020	978-1-7281-7016-9	Yes	IEEE	https://ieeexplore.ieee.org/document/9197923
64	Chetna Gupta		Requirements Risk Estimation using TOPSIS Method	2020 27th Asia-Pacific Software Engineering Conference (APSEC)	2020	978-1-7281-9553-7	Yes	IEEE	https://ieeexplore.ieee.org/document/9359280
65	Anita Sahoo		Issues and Strategies for Modeling Gene Regulatory Networks	2020 Research, Innovation, Knowledge Management and Technology Application for Business Sustainability (INBUSH)	2020	978-1-7281-1769-0	Yes	IEEE	https://ieeexplore.ieee.org/document/9392183

66	Vartika Puri		Data Anonymization for Privacy Protection in Fog enhanced Smart Homes	2020 6th International Conference on Signal Processing and Communication (ICSC)	2020	9781-7281	Yes	IEEE	https://ieeexplore.ieee.org/document/9182761
67	Mukesh Saraswat		An Optimal Feature Selection Approach Using IBBO for Histopathological Image Classification	Congress on Intelligent Systems	2020	978-981-33-4582-9	Yes	Springer, Singapore	https://link.springer.com/chapter/10.1007/978-981-33-4582-9_3
68	Kavita Pandey		Comparative Analysis of Clustering Techniques for Deployment of Roadside Units	2020 Sixth International Conference on Parallel, Distributed and Grid Computing (PDGC)	2020	978-1-7281-7132-6	Yes	IEEE	https://ieeexplore.ieee.org/document/9315327
69	Mukesh Saraswat		Color Image Watermarking Technique Using Principal Component in RDWT Domain	Congress on Intelligent Systems	2020	978-981-33-6984-9	Yes	Springer, Singapore	https://link.springer.com/chapter/10.1007/978-981-33-6984-9_36

70	Mukesh Saraswat		Chaotic Henry Gas Solubility Optimization Algorithm	Congress on Intelligent Systems	2020	978-981-33-4582-9	Yes	Springer, Singapore	https://link.springer.com/chapter/10.1007/978-981-33-4582-9_20
71	Kavita Pandey		Improvement of Searching Methodology for Network Applications using Bloom Filters and Hashing	2020 Sixth International Conference on Parallel, Distributed and Grid Computing (PDGC)	2020	978-1-7281-7132-6	Yes	IEEE	https://ieeexplore.ieee.org/document/9315753
72	Avinash Pandey		Detection of Blind Signature Using Recursive Sum	6th International Conference on Signal Processing and Communication (ICSC)	2020	2643-444X	Yes	IEEE	https://ieeexplore.ieee.org/document/9182735
73	Akanksha Mehndiratta		Spectral Learning of Semantic Units in a Sentence Pair to Evaluate Semantic Textual Similarity	Big Data Analytics	2020	978-3-030-66664-4	Yes	Springer	https://link.springer.com/chapter/10.1007/978-3-030-66665-1_4

74	Adwitya Sinha		Analyzing Information Diffusion in Ego-centric Twitter Social Network	2020 6th International Conference on Signal Processing and Communication (ICSC)	2020	978-1-7281-5493-0	Yes	IEEE	https://ieeexplore.ieee.org/document/9182719
75	Adwitya Sinha		Sustainable Time Series Model for Vehicular Traffic Trends Prediction in Metropolitan Network	2020 6th International Conference on Signal Processing and Communication (ICSC)	2020	978-1-7281-5493-0	Yes	IEEE	https://ieeexplore.ieee.org/document/9182755
76	Adwitya Sinha		Analysing Political Bias in Social Media	2020 Research, Innovation, Knowledge Management and Technology Application for Business Sustainability (INBUSH)	2020	978-1-7281-1769-0	Yes	IEEE	https://ieeexplore.ieee.org/document/9392153

77	Kavita Pandey	An Approach towards Intelligent Traffic Environment using Machine Learning Algorithms	20KPAACSB C01		2020	978-1-7998-2764-1	Yes	IGI Global	https://www.igi-global.com/chapter/an-approach-towards-intelligent-traffic-environment-using-machine-learning-algorithms/262040
78	Indu Chawla	Big Data and IoT Forensics	21ICBDCSBC 01		2020	978-1-0030-0909-2	Yes	CRC	https://www.taylorfrancis.com/chapters/edit/10.1201/9781003009092-5/big-data-iot-forensics-indu-chawla-archana-purwar
79	Suma Dawn	Bioinformatics algorithms: course, teaching pedagogy and assessment.	20SDBACSB C01		2020	978-1-8395-3121-7	Yes	IET	https://digital-library.theiet.org/content/books/10.1049/pbpc040e_ch12
80	Neeraj Wadhwa	Commercial application of Pectinases	NA	NA	2020	978-93-86768-87-2	Yes	IK International	https://www.ikbooks.com/books/book/life-sciences/biotechnology/advances-bioresources-biodiversity-therapeutics/9789386768872/

81	Pammi Gauba, Sudha Srivastava and Shalini Mani.	Advances Biotechnology and Life Sciences	NA	NA	2020	978-81-948426-2-0	Yes	Vidya Kutir	https://www.vidyakutirfoundation.org/books.html
82	Chakresh Kumar Jain	Applications of Machine learning techniques in predicting the early detection of psychiatric disorders	NA	NA	2020	978-81-948426-2-0	Yes	Vidya Kutir	https://www.vidyakutirfoundation.org/books.html
83	Chakresh Kumar Jain	Soft Computing Approaches in Colorectal Cancer genomics	NA	NA	2020	978-81-948426-2-0	Yes	Vidya Kutir	https://www.vidyakutirfoundation.org/books.html

84	Smriti Gaur.	Small Millets: Grains full of Nutrients yet largely underutilized	NA	NA	2020	978-81-948426-2-0	Yes	Vidya Kutir	https://www.vidyakutirfoundation.org/books.html
85	Pammi Gauba	.Effect of different light color sources on growth and developments of plants	NA	NA	2020	978-81-948426-2-0	Yes	Vidya Kutir	https://www.vidyakutirfoundation.org/books.html
86	Smriti Gaur.	Microbes as source of sustainable energy"	NA	NA	2020	978-81-948426-2-0	Yes	Vidya Kutir	https://www.vidyakutirfoundation.org/books.html
87	Pammi Gauba	Impact of Radioactive Metals on Human Health	NA	NA	2020	978-81-948426-2-0	Yes	Vidya Kutir	https://www.vidyakutirfoundation.org/books.html

88	Shalini Mani	Epigenetics in Human Health and Disease	NA	NA	2020	978-81-948426-2-0	Yes	Vidya Kutir	https://www.vidyakutirfoundation.org/books.html
89	Shalini Mani	Vitamin D deficiency in Diabetes	NA	NA	2020	978-81-948426-2-0	Yes	Vidya Kutir	https://www.vidyakutirfoundation.org/books.html
90	Shalini Mani	Association of Vitamin D deficiency with cancer Phenotype	NA	NA	2020	978-81-948426-2-0	Yes	Vidya Kutir	https://www.vidyakutirfoundation.org/books.html
91	Smriti Gaur	Survey-based-study on awareness of consumers towards fermented food products consumption	NA	NA	2020	978-81-948426-2-0	Yes	Vidya Kutir	https://www.vidyakutirfoundation.org/books.html

92	Shalini Mani and Rachana	ransdermal therapeutics for the treatment of cancer"	NA	NA	2020	978-81-948426-2-0	Yes	Vidya Kutir	https://www.vidyakutirfoundation.org/books.html
93	Pammi Gauba	Phytoextraction of Precious Metal	NA	NA	2020	978-81-948426-2-0	Yes	Vidya Kutir	https://www.vidyakutirfoundation.org/books.html
94	Vibha Rani	Medical Devices: Advances and Regulations	NA	NA	2020	978-81-948426-2-0	Yes	Vidya Kutir	https://www.vidyakutirfoundation.org/books.html
95	Shweta Dang	Advances in Nanocarrier-Based Delivery of Therapeutic Peptides.	NA	NA	2020	978-3-030-41857-1	Yes	Springer	https://link.springer.com/chapter/10.1007/978-3-030-41858-8_19

96	Shweta Dang and Reema Gabrani	Nano-carriers for Natural Therapeutics in Management of Neuropathic Pain	NA	NA	2020	978-3-030-41857-1	Yes	Springer	https://link.springer.com/chapter/10.1007/978-3-030-41858-8_16
97	Smriti Gaur	Lycopene : Chemistry, Biosynthesis, Health Benefits and Nutritional Applications.	NA	NA	2020	978-981-15-2360-1	Yes	Springer	https://link.springer.com/chapter/10.1007/978-981-15-2361-8_11
98	Reema Gabrani	Phytochemicals as Antiviral Agents: Recent Updates	NA	NA	2020	978-981-15-1760-0	Yes	Springer Nature Singapore Pte Ltd.	https://link.springer.com/chapter/10.1007/978-981-15-1761-7_12

99	Indira P Sarethy	Essential Oils: An Update On Their Biosynthesis And Genetic Strategies To Overcome The Production Challenges	NA	NA	2020	978-981-15-1761-7	Yes	Springer Nature Singapore Pvt. Ltd.	https://link.springer.com/chapter/10.1007/978-981-15-1761-7_2
100	Sonam.Chawla	Preparing for the perpetual challenges of Pandemics of Coronavirus Infections with Special Focus on SARS-CoV-2	NA	NA	2020	981-15-4814-7 (eBook)	Yes	Springer Nature	https://link.springer.com/chapter/10.1007/978-981-15-4814-7_14

101	Smriti Gaur	An Essential Approach for Maintaining Healthy Human Gut	NA	NA	2020	978-93-86768-87-2	Yes	IK International	https://www.ikbooks.com/books/book/life-sciences/biotechnology/advances-bioresources-biodiversity-therapeutics/9789386768872/
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102	Smriti Gaur	Kefir: The Upcoming Fermented Milk Generation In	NA	NA	2020	978-93-86768-87-2	Yes	IK International	https://www.ikbooks.com/books/book/life-sciences/biotechnology/advances-bioresources-biodiversity-therapeutics/9789386768872/
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103	Pammi Gauba and Ashwani Mathur	Paraben: A Boon or Bane for Society	NA	NA	2020	978-93-86768-87-2	Yes	I K International	https://www.ikbooks.com/books/book/life-sciences/biotechnology/advances-bioresources-biodiversity-therapeutics/9789386768872/
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104	Ashwani Mathur	Hydroponics: Current Prospects and Future Perspectives	NA	NA	2020	978-93-86768-87-2	Yes	IK International	https://www.ikbooks.com/books/book/life-sciences/biotechnology/advances-bioresources-biodiversity-therapeutics/9789386768872/
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105	Ashwani Mathur	Waste Water Management using IoT (Internet of Things)	NA	NA	2020	978-93-86768-87-2	Yes	I K International	https://www.ikbooks.com/books/book/life-sciences/biotechnology/advances-bioresources-biodiversity-therapeutics/9789386768872/
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106	Garima Mathur	Chitosan and their Derivatives in Wastewater Treatment	NA	NA	2020	978-93-86768-87-2	Yes	IK International	https://www.ikbooks.com/books/book/life-sciences/biotechnology/advances-bioresources-biodiversity-therapeutics/9789386768872/
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107	Garima Mathur	Withania somnifera: A Review on Ethnomedicinal Properties and Withanolide Biosynthesis	NA	NA	2020	978-93-86768-87-2	Yes	IK International	https://www.ikbooks.com/books/book/life-sciences/biotechnology/advances-bioresources-biodiversity-therapeutics/9789386768872/
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108	Garima Mathur	Recent Trends in Production of Bacterial Cellulose Composites and Their Applications	NA	NA	2020	978-93-86768-87-2	Yes	IK International	https://www.ikbooks.com/books/book/life-sciences/biotechnology/advances-bioresources-biodiversity-therapeutics/9789386768872/
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109	Garima Mathur	Stevia: An Underutilized Sweetener	NA	NA	2020	978-93-86768-87-2	Yes	I K International	https://www.ikbooks.com/books/book/life-sciences/biotechnology/advances-bioresources-biodiversity-therapeutics/9789386768872/
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110	Pammi Gauba	Impact of Chemical Fertilizers on Biome.	NA	NA	2020	978-93-86768-87-2	Yes	I K International	https://www.ikbooks.com/books/book/life-sciences/biotechnology/advances-bioresources-biodiversity-therapeutics/9789386768872/
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111	Pammi Gauba	Zero Liquid Discharge For Wastewater Management	NA	NA	2020	978-93-86768-87-2	Yes	IK International	https://www.ikbooks.com/books/book/life-sciences/biotechnology/advances-bioresources-biodiversity-therapeutics/9789386768872/
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112	Pammi Gauba	Phytoestrogen: Food or Drug?	NA	NA	2020	978-93-86768-87-2	Yes	I K International	https://www.ikbooks.com/books/book/life-sciences/biotechnology/advances-bioresources-biodiversity-therapeutics/9789386768872/
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113	Pammi Gauba	Effects of Hormones on Food Intake.	NA	NA	2020	978-93-86768-87-2	Yes	IK International	https://www.ikbooks.com/books/book/life-sciences/biotechnology/advances-bioresources-biodiversity-therapeutics/9789386768872/
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114	Chakresh Kumar Jain	Crispr/cas9: A New Therapeutic for Cancer and Genetic Disorder	NA	NA	2020	978- 93- 8676 8-87- 3	Yes	I K Intern ational	https://www.ikbooks.com/books/book/life-sciences/biotechnology/advances-bioresources-biodiversity-therapeutics/9789386768872/
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115	Chakresh Kumar Jain	Drug Resistanc e in Cancer	NA	NA	2020	978- 93- 8676 8-87- 3	Yes	I K Intern ational	https://www.ikbooks.com/books/book/life-sciences/biotechnology/advances-bioresources-biodiversity-therapeutics/9789386768872/
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116	Indira P Sarethy	High Throughput Screening and Drug Discovery ”	NA	NA	2020	978-93-86768-87-2	Yes	IK International	https://www.ikbooks.com/books/book/life-sciences/biotechnology/advances-bioresources-biodiversity-therapeutics/9789386768872/
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117	Indira P Sarethy	“Bioprospecting: The Screening Steps in the Search for Pharmacologically Important Natural Products”,	NA	NA	2020	978-93-86768-87-2	Yes	IK International	https://www.ikbooks.com/books/book/life-sciences/biotechnology/advances-bioresources-biodiversity-therapeutics/9789386768872/
118	A. Mathur	Examining the existence of Environmental Kuznets curve for Advanced Economies	NA	NA	2020	978-93-5300-850-5	Yes	NA	Not Found

119	Shweta Dang	NA	Paroxetine Loaded PLGA Nanoparticles	Materials Today Proceedings, vol.28, 2020, DOI: https://doi.org/10.1016/j.matpr.2020.01.568	2020	ISSN 2214-7853	Yes	Elsevier Ltd.	https://www.sciencedirect.com/science/article/pii/S2214785320306787?via%3Dihub
120	Shweta Dang	NA	Development and in vitro characterization of diazepam loaded PLA nanoparticles.	Materials Today: Proceedings, Vol. 28 (1), pp. 246-250, 2020.	2020	ISSN 2214-7853	Yes	Elsevier Ltd.	https://www.sciencedirect.com/science/article/pii/S2214785320307197
121	Chakresh Kumar Jain	NA	Improving Prediction Accuracy of Microarray Cancer Data with Non-negative Matrix Factorization and Its Variant,	International Conference on Bioinformatics and Biomedicine (BIBM), pp. 2227-2234, 2020 DOI: https://doi.org/10.1109/BIBM49941.2020.9313346 .	2020	978-1-7281-6215-7	Yes	IEEE	https://ieeexplore.ieee.org/document/9313346

122	Pammi Gauba, Indira P Sarethy, Ashwani Mathur	Advances in Bioresources, Biodiversity and Therapeutics			2020	978-93-86768-87-2	Yes	IK International	https://www.ikbooks.com/books/book/life-sciences/biotechnology/advances-bioresources-biodiversity-therapeutics/9789386768872/
123	A. Kumar, A. K. Goyal	Lecture Notes in Networks and Systems			2020	978-981-15-5089-8	Yes	Springer, Singapore	Not Found
124	B. Chaturvedi, J. Mohan and A. Kumar	Nanoscale VLSI. Energy Systems in Electrical Engineering, Springer,			2020	978-981-15-7936-3	Yes	Springer, Singapore	https://link.springer.com/chapter/10.1007/978-981-15-7937-0_3

125	A. Garg and J. Gupta		Order Statistics based best two transmit antenna selection for $N \times 1$ MISO system	Proceedings of International Conference on Signal Processing and Communication (ICSC-2020)	2020	2643-4458	Yes	IEEE	https://ieeexplore.ieee.org/abstract/document/9182746
126	S.Akhter		Vedic-Based Squaring Circuit Using Parallel Prefix Adders	Proceedings of IEEE 7th International Conference on Signal Processing and Integrated Networks (SPIN 2020)	2020	978-1-7281-5475-6	Yes	IEEE	https://ieeexplore.ieee.org/document/9070866
127	A. Kumar, P. Sood and U. Gupta		Internet of Things (IoT) for Bank Locker Security System,	Proceedings of International Conference on Signal Processing and Communication (ICSC-2020)	2020	2643-4458	Yes	IEEE	https://ieeexplore.ieee.org/document/9182713

128	A. Kumar		Simulation of Perovskite Solar Cell Employing ZnO as Electron Transport Layer (ETL) for Improved Efficiency	Innovative Manufacturing, Mechatronics & Materials Forum 2020 (iM3F 2020)	2020	2214-7853	Yes	Elsevier Ltd.	https://www.sciencedirect.com/science/article/pii/S2214785320353608
129	Bajrang Bansal		Performance evaluation of ad-hoc networks in static & mobile environment	Proceeding of 2020 International Conference on Signal Processing and Communication	2020	2643-4458	Yes	IEEE	https://ieeexplore.ieee.org/abstract/document/9182732
130	K. Nigam, VA Tikkiwal and S. Kumar		Performance Analysis of Double Gated GaAs-Ge Based Hetero Tunnel Field Effect Transistor	Proceedings of International Conference on Signal Processing and Communication (ICSC-2020)	2020	2643-4458	Yes	IEEE	https://ieeexplore.ieee.org/document/9182722

131	S.Akhter		Detection and Classification of Brain Tumor using Support Vector Machine Based GUI	Proceedings of IEEE 7th International Conference on Signal Processing and Integrated Networks (SPIN 2020)	2020	978-1-7281-5475-6	Yes	IEEE	https://ieeexplore.ieee.org/document/9071146
132	J. Mohan , B. Chaturvedi		A Voltage-Mode First Order All-Pass Filter with all Grounded Passive Components	Proceedings of International Conference on Signal Processing and Communication (ICSC-2020)	2020	2643-4458	Yes	IEEE	https://ieeexplore.ieee.org/abstract/document/9182740
133	J. Mohan, B. Chaturvedi, A. Kumar		A General Configuration for Phase Equalization	Proceedings of International Conference on Recent Advances in Mathematical Sciences and its Applications	2020	978-0-7354-1967-4	Yes	AIP Conf. Proc	https://aip.scitation.org/doi/abs/10.1063/5.0003347?journalCode=apc

134	Garima Kapur		Design of CMOS based Neuromorphic Sensor Circuit Using Floating Gate MOSFET	6th International Conference on Signal Processing and Communication (ICSC)	2020	978-1-7281-5493-0	Yes	IEEE	https://ieeexplore.ieee.org/abstract/document/9182759
135	Bajrang Bansal		Pose Estimation on 3-D Models Using ConvNets	Proceeding of 2020 International Conference on Signal Processing and Communication	2020	2643-4458	Yes	IEEE	https://ieeexplore.ieee.org/abstract/document/9182758
136	K Singh		Split Column Based Memory Architecture with Single-ended High Speed Sensing circuit to improve Cache Memory Performance.	Proceedings of International Conference on Signal Processing and Communication (ICSC-2020)	2020	2643-4458	Yes	IEEE	https://ieeexplore.ieee.org/document/9182771

137	Raghvendra Kumar Singh; Ashish Gupta		An Ultra-thin Polarization Independent Quad-band Metamaterial-Inspired Absorber for X-and Ku-band Applications	Proceedings of International Conference on Signal Processing and Communication (ICSC-2020)	2020	978-908-25987-8-0	Yes	IEEE	https://ieeexplore.ieee.org/document/9182780	
138	Raghvendra Kumar Singh; Ashish Gupta		CRLH Transmission Line Based Compact Metamaterial Inspired Antenna for Wi-MAX Applications	Proceedings of Conference on Radio Science (URSI-RCRS 2020)	2020	978-1-7281-5493-0	Yes	IEEE	https://ieeexplore.ieee.org/document/9113513	

139	S.Akhter, S.Chaturvedi		A distinctive approach for Vedic-based squaring circuit	Proceedings of IEEE 7th International Conference on Signal Processing and Integrated Networks (SPIN 2020)	2020	978-1-7281-5475-6	Yes	IEEE	https://ieeexplore.ieee.org/document/9071158
140	S.Akhter, S.Chaturvedi, A.Bhardwaj		An efficient CMOS dynamic logic based full adder	Proceedings of International Conference on Signal Processing and Communication (ICSC-2020)	2020	978-1-7281-5493-0	Yes	IEEE	https://ieeexplore.ieee.org/document/9182729?denied=
141	Sajal Agarwal		Bismuth based MIM Metamaterial Absorber for Broadband Absorption	Proceedings of International Conference on Signal Processing and Communication (ICSC-2020)	2020	2643-4458	Yes	IEEE	https://ieeexplore.ieee.org/document/9182728

142	S.Chaturvedi, S.Akhter		Progress and advancements in tunnel FET technology	Proceedings of International Conference on Signal Processing and Communication (ICSC-2020)	2020	2643-4458	Yes	IEEE	https://ieeexplore.ieee.org/document/9182717
143	Shruti Kalra		A Graphical Insight into α Power MOSFET Model for Nanoscale CMOS Digital Technologies	Proceeding of 2020 International Conference on Signal Processing and Communication	2020	2643-4458	Yes	IEEE	https://ieeexplore.ieee.org/document/9182772
144	S. Kumar, A. Garg, and M. R. Bhatnagar,		Physical Layer Secrecy Performance Analysis of Imperfect Feedback Based 4x1 MISO System	Proceedings of 2020 International Conference on Signal Processing and Communications (SPCOM),	2020	978-1-7281-8896-6	Yes	IEEE	https://ieeexplore.ieee.org/abstract/document/9179557

145	V.Goel and H.Kumar		Effect of Electrodes on Generation Rate of CdTe and PbSe Based Optoelectronic Devices	Proceedings of International Conference on Signal Processing and Communication (ICSC-2020)	2020	2643-4458	Yes	IEEE	https://ieeexplore.ieee.org/document/9182742?denied=
146	R. Beniwal, N. S. Beniwal, G.N. Tiwari, and H.O., Gupta		Reliability of Photovoltaic Thermal Systems: A review	Proceedings of National Conference on Sustainable Environment and Climate, Solaris 2020	2020	2277-3878	Yes		Not Found
147	Amit Kumar Goyal		Design Analysis and Comparative Study of GDI Based Full Adder Design,	Proceedings of International Conference on Signal Processing and Communication (ICSC-2020)	2020	978-1-7281-5493-0	Yes	IEEE	https://ieeexplore.ieee.org/document/9182726

148	A. Garg		Physical Layer Secrecy Performance Analysis of Imperfect Feedback Based 4x1 MISO System	Proceedings of International Conference on Signal Processing and Communications (SPCOM)	2020	978-1-7281-8896-6	Yes	IEEE	Duplicate	
149	Rahul Kaushik		BER Analysis of 60GHz Millimeter Wave over Free Space Optical Communication System	Proceedings of International Conference on Signal Processing and Communication (ICSC-2020)	2020	2643-4458	Yes	IEEE	https://ieeexplore.ieee.org/document/9182756	
150	N. Joshi		The Internet of things (IoT) based smart rain water harvesting system	Proceedings of International Conference on Signal Processing and Communication (ICSC-2020)	2020	2643-4458	Yes	IEEE	https://ieeexplore.ieee.org/document/9182767	

151	Abhay Kumar, Shweta Srivastava		Enhanced Gain Substrate Integrated Waveguide H Plane Horn Antenna for 5G Applications	Proceedings of Conference on Radio Science (URSI-RCRS 2020)	2020	978-908-25987-8-0	Yes	IEEE	https://ieeexplore.ieee.org/document/9113530
152	Abhay Kumar		SIW Based Bandpass Filter Integrated H-Plane Horn Antenna for K Band Applications	Proceedings of International Conference on Signal Processing and Communication (ICSC-2020)	2020	978-1-7281-5493-0	Yes	IEEE	https://ieeexplore.ieee.org/document/9182737
153	Bhagirath Sahu		Equivalent Circuit Analysis of the MMR-based UWB Microstrip Bandpass Filter	Proceedings of International Conference on Signal Processing and Communication (ICSC-2020)	2020	978-1-7281-5493-0	Yes	IEEE	https://ieeexplore.ieee.org/document/9182781

154	Richa Gupta and Rajiv Saxena		A Review on Non-Invasive Biosensors for Early Detection of Lung Cancer	Proceedings of International Conference on Signal Processing and Communication (ICSC-2020)	2020	978-1-7281-5493-0	Yes	IEEE	https://ieeexplore.ieee.org/document/9182775	
155	Ritesh Sharma		Safety and Security System for Vehicles	International Conference on Electrical, Electronics and Computer Engineering (UPCON),	2020	978-1-5090-5385-8	Yes	IEEE	https://ieeexplore.ieee.org/abstract/document/8980102	
156	Ritesh Sharma		Image Text Reader for Visually Impaired in Desired Language	2020 6th International Conference on Signal Processing and Communication (ICSC), Noida,	2020	2643-4458	Yes	IEEE	https://ieeexplore.ieee.org/document/9182763?denied=	

157	Yogesh Kumar		Mg Doping Effects on Optical and Electrical Properties of Solution-Processed ZnO Quantum Dots Based Thin Film Devices	Proceedings of International Conference on Signal Processing and Communication (ICSC-2020)	2020	2643-4458	Yes	IEEE	https://ieeexplore.ieee.org/document/9182747	
158	Vinay Anand Tikkiwal		Stock Closing Price Prediction using Machine Learning Techniques	International Conference on Computational Intelligence and Data Science (ICCIDS) 2019	2020	978-1-5386-9472-5	Yes	IEEE	https://www.sciencedirect.com/science/article/pii/S1877050920307924	Publisher: Elsevier
159	Vinay Anand Tikkiwal, A. Kumar		Design and Techno-Economic Analysis of optimised Stand-Alone Hybrid Energy Systems for Telecom Infrastructure in the Arid Zones	6th International Conference on Computing for Sustainable Global Development (INDIACom), 2020	2020	978-93-80544-36-6	Yes	IEEE	https://ieeexplore.ieee.org/document/8991333	

160	Gaurav Verma		Real Time Weather Prediction System Using IOT and Machine Learning	6th International Conference on Signal Processing and Communication (ICSC)	2020	2643-4458	Yes	IEEE	https://ieeexplore.ieee.org/document/9182766?denied=	
161	P. Kwatra, T. Mathur and V. A. Tikkiwal		Fabrication of CZTS Thin Films based Solar Cells using Vacuum Deposition Techniques: A Status Review	Proceedings of International Conference on Signal Processing and Communication (ICSC-2020)	2020	2643-4458	Yes	IEEE	https://ieeexplore.ieee.org/document/8938227	
162	A.Joshi		5G Network Security and Enhancement Scheme Through Blockchain Technology	Proceedings of International Conference on Signal Processing and Communication (ICSC-2020)	2020	978-1-7281-5494-7	Yes	IEEE	https://ieeexplore.ieee.org/document/9182743	

163	AJAY KUMAR		Static and Thermal Behaviour of Gate Electrode Workfunction Engineered Silicon Nanowire MOSFET for Temperature Tolerance Applications	National E-Conference on Recent Advancements in Science and Technology (NECRAS 2020)	2020	2277-3878	Yes	IEEE	Not Found	
164	AJAY KUMAR		Sub-10 nm High-k Dielectric SOI-FinFET for High Performance Low Power Applications	2020 6th International Conference on Signal Processing and Communication (ICSC)	2020	2643-4458	Yes	IEEE	https://ieeexplore.ieee.org/document/9182748	
165	AJAY KUMAR		Gate Engineered GAA Silicon-Nanowire MOSFET for High Switching Performance	2020 IEEE VLSI DEVICE CIRCUIT AND SYSTEM (VLSI DCS)	2020	978-1-7281-1934-2	Yes	IEEE	https://ieeexplore.ieee.org/document/9179932	

166	AJAY KUMAR		The Effect of Gate Stack and High-κ Spacer on Device Performance of a Junctionless GAA FinFET	2020 IEEE VLSI DEVICE CIRCUIT AND SYSTEM (VLSI DCS)	2020	978-1-7281-1934-2	Yes	IEEE	https://ieeexplore.ieee.org/document/9179855
167	AJAY KUMAR		Thermal Reliability of GaN-BTG-MOSFET for High-Performance Applications in Integrated Circuits	2020 IEEE 40th International Conference on Electronics and Nanotechnology (ELNANO),	2020	2523-4455	Yes	IEEE	https://ieeexplore.ieee.org/document/9088791
168	Vimal Kumar Mishra		Study and Analysis of Modified Junctionless SOI MOSFET at 18nm Gate Length	2020 6th International Conference on Signal Processing and Communication (ICSC), Noida, India	2020	2643-4458	Yes	IEEE	https://ieeexplore.ieee.org/document/9182754

169	sajai vir singh, V.A. Tikkiwal		High input impedance VM biquad filter using single element	2020 6th International Conference on Signal Processing and Communication (ICSC), Noida, India	2020	2643-4458	Yes	IEEE	https://ieeexplore.ieee.org/document/9182753	
170	P.Srivastava, and S.Varshney		A Review Paper on Institutional Investor's Endurance in IPO	3rd International Conference on Innovative Computing and Communication(ICICC-2020)	2020	SSRN 3566 278 (2020).	Yes	Elsevier	https://papers.ssrn.com/sol3/papers.cfm?abstract_id=3566278	Publisher: SSRN
171	S Alavi. & V. Ahuja	Book Publication : Managing Social Media Practices in Digital Economy			2020	1E+13	Yes	IGI Global	https://www.igi-global.com/book/managing-social-media-practices-digital/235704	

172	R Sharma, V. Ahuja & S. Alavi.	Developing a Research Instrument to Study the Impact of Consumer Brand Perception, Consumer Brand Relationship and Consumer Buying Behaviour on Online Apparel Shopping			2020	978-3-030-24373-9	Yes	Springer	https://link.springer.com/chapter/10.1007/978-3-030-24374-6_5
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173	N.Mittal, M Chaudhary and S Alavi	An Evaluative Framework for the Most Suitable Theory of Mobile Learning			2020	1E+13	Yes	IGI Global	https://www.igi-global.com/chapter/an-evaluative-framework-for-the-most-suitable-theory-of-mobile-learning/242518
174	B.P.Chamola, P.Kumari	Advancement in Mathematics and its Emerging Areas		Advancement in Mathematics and its Emerging Areas	2020	978-0-7354-1967-4	Yes	AIP Publishing	https://aip.scitation.org/doi/abs/10.1063/1.0000425?journalCode=apc
175	D.C.S. Bisht and P. K. Srivastava	Fuzzy transportation problems and variants			2020	978-3-11-065524-7	Yes	Walter de Gruyter GmbH & Co KG	https://www.degruyter.com/document/doi/10.1515/9783110671353-006/html

176	D.C.S. Bisht	Particle swarm optimization and differential evolution algorithms: application to solar photovoltaic cells			2020	978-3-11-065524-7	Yes	Walter de Gruyter GmbH & Co KG	https://www.degruyter.com/document/doi/10.1515/9783110671353-013/html?lang=en	
177	D.C.S. Bisht and P. K. Srivastava	Genetic algorithm : a metaheuristic approach of optimization			2020	978-3-11-065524-7	Yes	Walter de Gruyter GmbH & Co KG	https://www.degruyter.com/document/doi/10.1515/9783110671353-002/html	
178	D.C.S. Bisht	Computational Intelligence: Theoretical Advances and Advanced Applications			2020	978-3-11-065524-7	Yes	Walter de Gruyter GmbH & Co KG	https://www.degruyter.com/document/doi/10.1515/9783110671353/html	

179	A. K. Aggarwal		Triple Diffusive Convection of Non-Newtonian Fluid subject to Compressibility and Suspended Particles	Advancements in Mathematics and its Emerging Areas	2020	ISBN-978-0-7354-1967-4	Yes	AIP Publishing, USA	https://aip.scitation.org/doi/abs/10.1063/5.0003371
180	Lokendra Kumar		MHD double diffusive mixed convective boundary layer flow of nanofluid past a linear stretching vertical plate	Advancements in Mathematics and its Emerging Areas	2020	ISBN-978-0-7354-1967-4	Yes	AIP Publishing, USA	https://aip.scitation.org/doi/10.1063/5.0003378
181	Amit Srivastava		Knowledge and uncertainty in Atanassov's intuitionistic fuzzy sets (AIFSs)	Advancements in Mathematics and its Emerging Areas	2020	ISBN-978-0-7354-1967-4	Yes	AIP Publishing, USA	https://aip.scitation.org/doi/abs/10.1063/5.0003374?journalCode=apc

182	P. Kumari		Reflection/transmission of qP (/qSV) wave through orthotropic medium between self-reinforced and orthotropic half-spaces	Advancements in Mathematics and its Emerging Areas	2020	ISBN-978-0-7354-1967-4	Yes	AIP Publishing, USA	https://aip.scitation.org/doi/10.1063/5.0003368
183	A. Bhardwaj		Medical image enhancement using fractional derivatives	Advancements in Mathematics and its Emerging Areas	2020	ISBN-978-0-7354-1967-4	Yes	AIP Publishing, USA	https://aip.scitation.org/doi/abs/10.1063/5.0003376?journalCode=apc
184	A. Bhardwaj		Mammographic image segmentation with modified FCM based clustering algorithm	Advancements in Mathematics and its Emerging Areas	2020	ISBN-978-0-7354-1967-4	Yes	AIP Publishing, USA	https://aip.scitation.org/doi/abs/10.1063/5.0003604
185	L.Kaur		Extended $\exp(-f(x_i))$ -expansion method for generalized breaking soliton equation	Advancements in Mathematics and its Emerging Areas	2020	ISBN-978-0-7354-1967-4	Yes	AIP Publishing, USA	https://aip.scitation.org/doi/abs/10.1063/5.0003399?journalCode=apc

186	H. Agarwal and A. K. Aggarwal		Visualization of solution of heat equation by different interpolation methods	Advancements in Mathematics and its Emerging Areas	2020	ISBN-978-0-7354-1967-4	Yes	AIP Publishing, USA	https://aip.scitation.org/doi/abs/10.1063/5.0003375?journalCode=apc
187	Amita Bhagat		Unreliable priority retrieval queues with double orbits and discouraged customers	Advancements in Mathematics and its Emerging Areas	2020	ISBN-978-0-7354-1967-4	Yes	AIP Publishing, USA	https://aip.scitation.org/doi/abs/10.1063/5.0003372?journalCode=apc
188	Amita Bhagat		Coexistence modeling of Wi-Fi and ZigBee in hospital centered wireless body area network	Advancements in Mathematics and its Emerging Areas	2020	ISBN-978-0-7354-1967-4	Yes	AIP Publishing, USA	https://aip.scitation.org/doi/10.1063/5.0003373
189	Alok PS Chauhan, Swet Chandan, Yashwardhan Sahi	NA	Enhanced vibration energy harvesting from lead free ceramic $0.5\text{Ba}(\text{Zr}_{0.2}\text{Ti}_{0.8})\text{O}_3-0.5(\text{Ba}_{0.7}\text{Ca}_{0.3})\text{TiO}_3$	Materials Today: Proceedings	2020	2214-7853	Yes	Elsevier	https://www.sciencedirect.com/science/article/pii/S2214785320313730

190	Arun K Singh, Nitish Sinha, Alok PS Chauhan	NA	Frictional properties of dry multiwall carbon nanotubes (MWCNTs) nanoparticle s	Materials Today: Proceedings	2020	2214- 7853	Yes	Elsevie r	https://www.sciencedirect.com/science/article/pii/S2214785320307665
191	Divya Chawla and Navendu Goswami	NA	Structural and Optical Properties of CdZnS nanoparticle s by Exploding Wire Technique	Materials Today: Proceedings	2020	2214- 7853	Yes	Elsevie r	https://www.sciencedirect.com/science/article/pii/S2214785320308117
192	Meenakshi Rana, Papi Chowdhury	NA	Nonlinear optical responses of organic based indole derivative: An experimenta l and computatio nal study	Materials Today: Proceedings	2020	2214- 7853	Yes	Elsevie r	https://www.sciencedirect.com/science/article/pii/S2214785320307185

193	Pooja, Papia Chowdhury	NA	Optical and electronic properties of CdTe quantum dots in their freezed solid matrix phase and solution phase	Materials Today: Proceedings	2020	2214-7853	Yes	Elsevier	https://www.sciencedirect.com/science/article/pii/S2214785320306714
194	Pooja, Meenaksi Rana, Papia Chowdhury	NA	Optical and structural investigation of CdTe quantum dots in freezed solid phase between PVA polymer matrix	AIP Conference Proceedings	2020	1551-7616	Yes	American Institute of Physics	https://aip.scitation.org/doi/10.1063/5.0017099
195	Sukanya Nasa; S. P. Purohit	NA	Photoelectric process in GaAs quantum dot	Materials Today: Proceedings	2020	2214-7853	Yes	Elsevier	https://www.sciencedirect.com/science/article/pii/S2214785320313572
196	Singh, S., Pandey, H.	NA	Ab initio investigation on Half-Heusler CoTiSi	Materials Today: Proceedings	2020	2214-7853	Yes	Elsevier	https://www.sciencedirect.com/science/article/pii/S2214785320309287

197	Sheetal Sharma and Manoj Kumar	NA	Band gap tuning and optical properties of BiFeO ₃ nanoparticles	Materials Today: Proceedings	2020	2214-7853	Yes	Elsevier	https://www.sciencedirect.com/science/article/pii/S2214785320306015?via%3Dihub
198	Shalu Sharma and Sandeep Chhoker,	NA	CVD grown doped and Co-doped SnO ₂ nanowires and its optical and electrical studies	Materials Today: Proceedings	2020	2214-7853	Yes	Elsevier	https://www.sciencedirect.com/science/article/pii/S2214785320315583
199	S Singh, N Goswami, SC Katyal	NA	Magnetic and dielectric study of nanoparticles of Cu-ferrite prepared by explosion technique	Materials Today: Proceedings	2020	2214-7853	Yes	Elsevier	https://www.sciencedirect.com/science/article/pii/S2214785320309020
200	Saxena S. Dwivedi R.K. and Khare V.	NA	Tuning of a wide range of low resonance frequencies by a novel multi-resonant piezoelectric energy harvester	Materials Today: Proceedings	2020	2214-7853	Yes	Elsevier	https://www.sciencedirect.com/science/article/pii/S2214785320303941

201	V. Kapoor, and N. K. Sharma	NA	Fiber optic SPR sensing using zinc oxide	Materials Today: Proceedings	2020	2214- 7853	Yes	Elsevie r	https://www.sciencedirect.com/science/article/pii/S2214785319341719
202	Malik V	NA	Growth of Domains for two dimensional Coulomb Glass	Materials Today: Proceedings	2020	2214- 7853	Yes	Elsevie r	https://www.sciencedirect.com/science/article/pii/S221478532030211X
203	Pal Vijayeta, Singh A.K., MonikaSingh , Thakur O.P. and Dwivedi R.K.	NA	Structural and large electric field- induced bipolar strain study of lead free Bi0.5Na0.5Ti O3: Gd Piezocerami cs	Materials Today: Proceedings	2020	2214- 7853	Yes	Elsevie r	https://www.sciencedirect.com/science/article/pii/S2214785320309299
204	Y. Bharti, S. Aggarwal, V. Malik	NA	Efect of filler length dispersity on two dimensional nano wire composites	Materials Today: Proceedings	2020	2214- 7853	Yes	Elsevie r	https://www.sciencedirect.com/science/article/pii/S2214785320307215

205	Ravi Jain, Mohd Yunus Sheikh, Dharmendra Singh, Manoj Tripathi	Numerical Analysis of Joukowski (T = 12%) Airfoil by k-e Turbulence Model at High Reynolds Number	NA	NA	2020	978-3-030-44758-8	Yes	Springer	https://link.springer.com/chapter/10.1007/978-3-030-44758-8_29
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3.4.7 - E-content is developed by teachers For e-PG-Pathshala For CEC (Under Graduate) For SWAYAM For other MOOCs platform For NPTEL/NMEICT/any other Government Initiatives For Institutional LMS	E. None of the above
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3.5 - Consultancy

3.5.1 - Institution has a policy on consultancy including revenue sharing between the institution and the individual and encourages its faculty to undertake consultancy

Rules and Guidelines for Industrial Consultancy: 1. Preamble The Institute believes that the involvement of faculty members in research activity plays an important role in sharpening their teaching skills and profession development. As a result, doctoral research supervision, publication of research papers in reputed journals and patenting are given a significant weightage in faculty member's appraisal process. In order to further broaden the experience base of its faculty members, the Institute as a policy encourages its faculty members to undertake sponsored research and consultancy works for outside agencies. In doing that, it is expected that faculty member will develop professional skills about industrial problems and their solutions. It will also help them keep updated in their areas of research work and teaching.

2. General 2.1 A Consultancy project would mean consultancy assignment given by an outside agency (private, public or Government) to a faculty member/department of the Institute for working within a mutually agreed scope. 2.2 A sponsor would mean the organisation that offers a project/assignment to faculty members/Departments/Institute and provides necessary financial and data support for the work to be carried out. 2.3 The Principal Investigator (PI) would be a regular member of the faculty of the Institute having necessary expertise in the area of Consultancy Project. 2.4 Besides PI, a project may have one or more Investigators(Is) who can be members of Institute faculty or a person from some other collaborating organisation. The investigators will be considered for inclusion by the Vice-Chancellor on the recommendations of PI. 2.5 Consultant is an individual or employee of Govt./Public sector undertaking or private company engaged for a specific period to carry out specific job of the project. 2.6 All consultancy proposals will need prior approval of the Vice-Chancellor. 2.7 All funds in connection with the project would come in the name of the Institute. The account of the project will be maintained by the Finance & Accounts office of the Institute. 2.8 The amount of time spent by a faculty member on Consultancy Project should be limited so that it does not hamper his/her responsibilities towards Institute duties. Total amount of consultancy for faculty members in a financial year may not exceed 75% of his/her annual salary in the same financial year. 2.9 Consultancy Project from any sponsor can be taken up for a minimum amount of Rs. 50, 000/- plus GST. 2.10 A sitting fee may be paid to an expert other than those involved in the project for attending consultation meetings with the approval of the Vice-Chancellor. 2.11 Routine testing project (details will be specified by the Institute) with the approval of the Vice-Chancellor may be under taken in the departments. The concerned HOD will be the PI of routine consultancy coming to a department. 2.12 Six days Special Casual leaves in an academic year may be approved by the Vice Chancellor to handle consultancy works. Approved in Academic Council held on 11 Nov 2020 & Board of Management Meeting held on 09 January 2021

3. Manpower 3.1 Project staff may be appointed on contract only for assisting on the project as per the Institute norms for specified period. It should not be liability of regular employment on the Institute. Such staffs are to be paid out of project fund. 3.2 The PI may engage Institute students as student assistants for the project work. The payment for such engagement would be limited to Rs. 5000/- per month for UG student, 8000/- for PG student and 12000/- for PhD student. No attendance relaxation will be given to those students who are engaged in project works. 3.3 The PI, with prior approval of the Vice Chancellor, may avail the services of individuals not in Institute service, (working in some other organisation) as consultants. The payment to such individuals shall be limited to 20% of the contracted amount of Consultancy Project after deducting Institute share.

4. Finance and Accounts 4.1 At the time of submission of a consultancy project proposal, the PI shall make a provision for Institute share in the contracted amount as per the table below: Table: Categories of projects and Institute share.

Sl. No.	Category Description	Institute Share
1.	I No use of laboratory facility except computational facilities.	30%
2.	II Research investigation or development of equipment/machine or process for a particular industry where use of laboratory equipment and facilities is involved.	50%
3.	III Routine testing	70%

4.2 In a consultancy Project, the balance amount after deducting Institute share and project expenditure (travel, payment to staff engaged, any services or materials purchased) can be distributed among PI, investigators and regular Staff involved with the approval of the Vice Chancellor on the recommendations of PI. Note: 2% of the contracted amount may be used by PI & I for professional development (attending conference/membership of professional bodies/meetings for future projects etc.) with the approval of the Vice Chancellor.

3.5.2 - Revenue generated from consultancy and corporate training during the year (INR in Lakhs)

3.5.2.1 - Total amount generated from consultancy and corporate training during the year (INR in lakhs)

0

Revenue generated from consultancy during the last five years

Name of the consultant	Department	Name of the consultant	Name of consultancy project	Consulting/Sponsoring agency with contact details	Year	Revenue generated (INR in Lakhs)
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3.6 - Extension Activities

3.6.1 - Extension activities in the neighbourhood community in terms of impact and sensitising students to social issues and holistic development during the year

JlIT, Noida was established as a not-for-profit institution for providing quality education under the flagship of Jaypee Sewa Sansthan of Jaypee Group. As a result, serving the community is imbibed in the ethos of the institute and is practised humbly through curriculum-integrated community services, both formally as partners of government schemes such as National Service Scheme, Unnat Bharat Abhiyaan, and Swachh Bharat Abhiyaan and informally as institution-led extension activities rendered by various departments, hubs, and individuals. Our extension activities are majorly clubbed under: • Samvedna (Compassion for humans) • Lok Chetna (Awareness campaigns) • Gyaan Vigyaan (Quality education) • Satat Vikaas (Continuous, sustainable and holistic development) • Prakriti aur Swasthya (Environment, health and hygiene) These activities have made positive impacts on the society, especially in our adopted villages, partner NGOs and also beyond, in terms of sensitizing people about gender equality; diversity and inclusivity; environment preservation; cleanliness and hygiene; rights and responsibilities of citizens; spreading quality education; and generating awareness about contemporary social issues. Five years back, majority of extension activities were happening through different student hubs such as It's Our Earth, Adwitiya, Thespian Circle, Ribose, Prayag centre etc. We used to organize blood donation camps and donations for relief funds, render computer training to nearby village students, and tutor students of government schools particularly in the field of Math, Science and Computers. However, in the last five years, efforts have been made to structure the extension activities and synchronize them under government schemes. We took permission from State and Central Governments and initiated National Service Scheme, Unnat Bharat Abhiyaan and Swachh Bharat Abhiyaan. We have adopted 5 villages and partnered with more than 15 NGOs by signing MOUs to extend our services to the community. Apart from these, we have included extension and community service in our curriculum (a part of students' evaluation is based on it). We also encourage our Bachelor, Master and PhD students to do socially-relevant technical projects and research that have direct or indirect impact on the underprivileged strata of the society. The various impacts of extension activities in sensitizing students to social issues and holistic development are as follow:

- i. Waste Management: Creating awareness; educating people; creating smart dustbins
- ii. Quality Education: Supplementing government school education; providing beyond classroom tutoring and coaching; partnering with NGOs and government schools of Asgarpur; instilling scientific temperament
- iii. Facilitating in Government Schemes: Creating awareness door-to-door and through street plays; providing technical support for sarv shiksha abhiyaan, enrolling in Aadhar, opening bank accounts etc; awareness lecture by NDRF
- iv. Donation Drives: Organizing blood donation camps; clothes donation; food donation; adding to relief funds
- v. Cleanliness drives: Interning in Swachh Bharat Abhiyaan; organizing cleaning drives; doing cleanliness campaigns; organizing plantation drives
- vi. Holistic development: enhancing well-being through performing and fine arts; generating awareness about Gandhian philosophy; imbibing values through celebration of festivals and stroytelling

3.6.2 - Number of awards received by the Institution, its teachers and students from Government /Government recognised bodies in recognition of the extension activities carried out during the year

3.6.2.1 - Total number of awards and recognition received for extension activities from Government / Government recognised bodies during the year

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S. No.	Name of the activity	Name of the Award/recognition	Name of the Awarding government/ recognised bodies	Year of award	Sector	Status	Unique id
1	Grain Donation	Certificate of Appreciation and Gratitude	Sewa India Group	2020-21	62	Collected	2020-21_NSS_Grain Donation_1
2	Chakachak Pathshala (Waste Management Course)	Letter of Association	HCL Foundation and Noida Development Authority	2020-21	62	Collected	2020-21_NSS_HCL letter of association_2
3	Striving Towards UNSDG	Letter of Association	CLAP India	2020-21	62	Collected	2020-21_NSS_MOUCLAP_3
4	Educational Drive	Certificate of Appreciation and Gratitude	Helping Hands	2020-21	62	Awaited	No Proof Available

3.6.3 - Number of extension and outreach programs conducted by the institution including those through NSS/NCC/Red cross/YRC during the year(including Government initiated programs such as Swachh Bharat, Aids Awareness, Gender Issue, etc. and those organised in collaboration with industry, community and NGOs)

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S No	Name of the activity	Organising unit/ agency/ collaborating agency	Name of the scheme	Year of the activity	Number of students participated in such activities				AY_NSS_NAME OF THE ACTIVITY_S.NO
1	International Youth Day	JIIT	NSS	2020-21	40	Lok Chetna (Awareness campaigns)	Complete	62	20-21_NSS_International Youth Day_01

2	TRIVARN (Poster Making)	JIIT	NSS	2020-21	40	Gyaan Vigyaan (Quality education)	Complete	62	20-21_NSS_TRIVARN (Poster Making)_02
3	Webinar on Womens Mental Health	JIIT	NSS	2020-21	63	Gyaan Vigyaan (Quality education)	Complete	62	20-21_NSS_Webinar on Women's Mental Health_03
4	TRIVARN (Photography)	JIIT	NSS	2020-21	5	Gyaan Vigyaan (Quality education)	Complete	62	20-21_NSS_TRIVARN (Photography)_04
5	TRIVARN (Poetry)	JIIT	NSS	2020-21	18	Gyaan Vigyaan (Quality education)	Complete	62	20-21_NSS_TRIVARN (Poetry)_05
6	TRIVARN (Slogan Writing)	JIIT	NSS	2020-21	12	Gyaan Vigyaan (Quality education)	Complete	62	20-21_NSS_TRIVARN (Slogan Writing)_06
7	TRIVARN (Quiz)	JIIT	NSS	2020-21	52	Gyaan Vigyaan (Quality education)	Complete	62	20-21_NSS_TRIVARN (Quiz)_07
8	TRIVARN (Song)	JIIT	NSS	2020-21	8	Gyaan Vigyaan (Quality education)	Complete	62	20-21_NSS_TRIVARN (Song)_08
9	TRIVARN (Video Editing)	JIIT	NSS	2020-21	3	Gyaan Vigyaan (Quality education)	Complete	62	20-21_NSS_TRIVARN (Video Editing)_09
10	Adobe Photoshop Online Workshop	JIIT	NSS	2020-21	21	Gyaan Vigyaan (Quality education)	Complete	62	20-21_NSS_Photoshop Workshop_10
11	Selfie With Flag	JIIT	NSS	2020-21	62	Gyaan Vigyaan (Quality education)	Complete	62	20-21_NSS_Selfie With Flag_11
12	Medical Awareness Camp, and Beating Plastic Pollution	NGO Helping Others & JIIT	NSS	2020-21	10	Samvedna (Compassion for humans)	Complete	62	20-21_NSS_Medical Camp, Beating Plastic Pollution_12
13	TARANG (Quiz)	JIIT	NSS	2020-21	107	Gyaan Vigyaan (Quality education)	Complete	62	20-21_NSS_TARANG (Quiz)_13
14	TARANG (Poetry)	JIIT	NSS	2020-21	107	Gyaan Vigyaan (Quality education)	Complete	62	20-21_NSS_TARANG (Poetry)_14
15	TARANG (Speech)	JIIT	NSS	2020-21	107	Gyaan Vigyaan (Quality education)	Complete	62	20-21_NSS_TARANG (Speech)_15
16	TARANG (Poster Making)	JIIT	NSS	2020-21	107	Gyaan Vigyaan (Quality education)	Complete	62	20-21_NSS_TARANG (Poster Making)_16

17	World Environment Day	JiIT	NSS	2020-21	100	Prakriti aur Swasthya (Environment, health and hygiene)	Complete	62	20-21_NSS_World Environment Day_17
18	Global Handwash Day (Poster Making)	JiIT	NSS	2020-21	22	Lok Chetna (Awareness campaigns)	Complete	62	20-21_NSS_Handwash Day (Poster Making)_18
19	Global Handwash Day (Slogan Writing)	JiIT	NSS	2020-21	22	Lok Chetna (Awareness campaigns)	Complete	62	20-21_NSS_Handwash Day (Slogan Writing)_19
20	Global Handwash Day (Story Writing)	JiIT	NSS	2020-21	22	Lok Chetna (Awareness campaigns)	Complete	62	20-21_NSS_Handwash Day (Story Writing)_20
21	Webinar on Global Handwash Day	JiIT	NSS	2020-21	129	Lok Chetna (Awareness campaigns)	Complete	62	20-21_NSS_Webinar Handwash Day_21
22	Mission Shakti (Nirbhay)	JiIT	NSS	2020-21	58	Samvedna (Compassion for humans)	Complete	62	20-21_NSS_Mission Shakti (Nirbhay)_22
23	Mission Shakti (Nirbhay)	NGO Helping Others/ NSS	NSS	2020-21	10	Samvedna (Compassion for humans)	Complete	62	20-21_NSS_Mission Shakti (Nirbhay)_23
24	Children's Day	JiIT	NSS	2020-21	23	Samvedna (Compassion for humans)	Complete	62	20-21_NSS_Children's Day_24
25	World Aids Day	JiIT	NSS	2020-21	96	Lok Chetna (Awareness campaigns)	Complete	62	20-21_NSS_World Aids Day_25
26	Medicine Sorting	NGO Helping Others/ JiIT	NSS	2020-21	10	Samvedna (Compassion for humans)	Complete	62	20-21_NSS_Medicine Sorting_26
27	Menstrual Hygiene and Sanitary Pad Distribution	NGO Helping Others/ JiIT	NSS	2020-21	10	Samvedna (Compassion for humans)	Complete	62	20-21_NSS_Menstrual Hygiene_27
28	Service before Self Webinar	JiIT	NSS	2020-21	45	Samvedna (Compassion for humans)	Complete	62	20-21_NSS_Service before Self Webinar_28
29	Database Formation and Sanitary Pad Distribution	NGO Helping Others/ JiIT	NSS	2020-21	1	Samvedna (Compassion for humans)	Complete	62	20-21_NSS_Database Formation, Sanitary Pad Distribution_29

30	Earth Day Webinar	JIIT	NSS	2020-21	74	Prakriti aur Swasthya (Environment, health and hygiene)	Complete	62	20-21_NSS_Earth Day Webinar_30
31	International Yoga Day	JIIT	NSS	2020-21	61	Satat Vikaas (Continuous, sustainable and holistic development)	Complete	62	20-21_NSS_International Yoga Day_31
32	Muskurayega India (India will smile). A campaign to address mental health issues (Regular Activity)	JIIT	NSS, Uttar Pradesh launched Muskurayega India in partnership with UNICEF, Uttar Pradesh and PHFI.	2020-21	40	Lok Chetna (Awareness campaigns)	Complete	128	2020-21_NSS_Muskurayega India (India will smile) A campaign to address mental health issues (Regular Activity)_32
33	Independence Day Webinar	JIIT	National Service Scheme (NSS)	2020-21	40	Lok Chetna (Awareness campaigns)	Complete	128	2020-21_NSS_Independence Day Webinar_33
34	Hopping Sparrows Film Festival in coordination with Cinekala	JIIT_IOE	National Service Scheme (NSS)	2020-21	25	Lok Chetna (Awareness campaigns)	Complete	128	2020-21_NSS_Hopping Sparrows Film Festival in coordination with Cinekala_34
35	Heartfulness Essay Event 2020	JIIT	National Service Scheme (NSS)	2020-21	20	Satat Vikaas (Continuous, sustainable and holistic development)	Complete	128	2020-21_NSS_Heartfulness Essay Event 2020_35
36	Creating Awareness About National Education Policy, 2020 through NSS/NCC/NYKS/UBA Volunteers via online webinar	JIIT	National Service Scheme (NSS)	2020-21	40	Satat Vikaas (Continuous, sustainable and holistic development)	Complete	128	2020-21_NSS_Creating Awareness About National Education Policy, 2020 through NSS/NCC/NYKS/UBA Volunteers via online webinar_36
37	Education Drive- "Education Necessity" with theme "Sarva	JIIT	National Service Scheme (NSS)	2020-21	28	Gyaan Vigyaan (Quality education)	Complete	128	2020-21_NSS_Education Drive- "Education Necessity" with theme

	Shiksha Abhiyan" (Weekly Drive)								"Sarva Shiksha Abhiyan" (Weekly Drive)_37
38	An Act of Kindness (Regular Activity)	JIIT	National Service Scheme (NSS)	2020-21	31	Samvedna (Compassion for humans)	Complete	128	2020-21_NSS_An Act of Kindness (Regular Activity)_38
39	Awareness program on "Say No To Crackers"	JIIT	National Service Scheme (NSS)	2020-21	26	Lok Chetna (Awareness campaigns)	Complete	128	2020-21_NSS_Awareness program on "Say No To Crackers" _39
40	Education Drive- "Education Necessity" with theme "Sarva Shiksha Abhiyan" (Regular Activity)	JIIT	National Service Scheme (NSS)	2020-21	30	Gyaan Vigyaan (Quality education)	Complete	128	2020-21_NSS_Education Drive- "Education Necessity" with theme "Sarva Shiksha Abhiyan" (Regular Activity)_40
41	Online campaign on water conservation	JIIT	National Service Scheme (NSS)	2020-21	12	Lok Chetna (Awareness campaigns)	Complete	128	2020-21_NSS_Online campaign on water conservation _41
42	Fostering Daily Habits: Physical Fitness (Regular Activity)	JIIT	National Service Scheme (NSS)	2020-21	35	Prakriti aur Swasthya (Environment, health and hygiene)	Complete	128	2020-21_NSS_Fostering Daily Habits: Physical Fitness (Regular Activity) _42
43	Fostering Daily Habits: Family Time (Regular Activity)	JIIT	National Service Scheme (NSS)	2020-21	40	Samvedna (Compassion for humans)	Complete	128	2020-21_NSS_Fostering Daily Habits: Family Time (Regular Activity) _43
44	Education Drive- "Education Necessity" with theme "Sarva Shiksha Abhiyan" (Regular Activity)	JIIT	National Service Scheme (NSS)	2020-21	80	Gyaan Vigyaan (Quality education)	Complete	128	2020-21_NSS_Education Drive- "Education Necessity" with theme "Sarva Shiksha Abhiyan" (Regular Activity) _44
45	Webinar on "Stress Management"	JIIT	National Service Scheme (NSS)	2020-21	53	Prakriti aur Swasthya (Environment, health and hygiene)	Complete	128	2020-21_NSS_Webinar on "Stress Management" _45
46	WHO World AIDS Day event	JIIT	National Service Scheme (NSS)	2020-21	40	Prakriti aur Swasthya (Environment, health and hygiene)	Complete	128	2020-21_NSS_WHO World AIDS Day event _46

47	Education Drive- "Education Necessity" with theme "Sarva Shiksha Abhiyan" (Weekly Drive)	JIIT	National Service Scheme (NSS)	2020-21	90	Gyaan Vigyaan (Quality education)	Complete	128	2020-21_NSS_Education Drive- "Education Necessity" with theme "Sarva Shiksha Abhiyan" (Weekly Drive)_47
48	Participation in National social summit organised by NSS IIT Roorkee	JIIT	National Service Scheme (NSS)	2020-21	7	Lok Chetna (Awareness campaigns)	Complete	128	2020-21_NSS_Participation in National social summit organised by NSS IIT Roorkee_48
49	An online Poster Making to celebrate International Women's Day	JIIT	National Service Scheme (NSS)	2020-21	42	Satat Vikaas (Continuous, sustainable and holistic development)	Complete	128	2020-21_NSS_An online Poster Making to celebrate International Women's Day_49
50	An essay writing Competetition to celebrate International Women's Day	JIIT	National Service Scheme (NSS)	2020-21	11	Satat Vikaas (Continuous, sustainable and holistic development)	Complete	128	2020-21_NSS_An essay writing Competetition to celebrate International Women's Day_50
51	A virtual session on "Yoga for success" by a trained Isha Volunteer	JIIT	National Service Scheme (NSS)	2020-21	50	Prakriti aur Swasthya (Environment, health and hygiene)	Complete	128	2020-21_NSS_A virtual session on "Yoga for success" by a trained Isha Volunteer_51
52	World Environment Week Celebration with the theme 'Know your Neighbourhood' in collaboration with Dev Shakti Vishwavidyalaya, Haridwar	JIIT	National Service Scheme (NSS)	2020-21	40	Lok Chetna (Awareness campaigns)	Complete	128	2020-21_NSS_World Environment Week Celebration with the theme 'Know your Neighbourhood' in collaboration with Dev Shakti Vishwavidyalaya, Haridwar_52
53	Awareness campaign for domestic helper through PM PMJJBY, PMSBY and PMJDY schemes	JIIT	National Service Scheme (NSS)	2020-21	25	Satat Vikaas (Continuous, sustainable and holistic development)	Complete	128	2020-21_NSS_Awareness campaign for domestic helper through PM PMJJBY, PMSBY and PMJDY schemes_53
54	Read India Celebration 2021	JIIT	National Service Scheme (NSS)	2020-21	13	Lok Chetna (Awareness campaigns)	Complete	128	2020-21_NSS_Read India Celebration 2021_54

55	S-preneur challenge-2021	JIIT	National Service Scheme (NSS)	2020-21	9	Lok Chetna (Awareness campaigns)	Complete	128	2020-21_NSS_S-preneur challenge-2021_55
56	International Yoga Day: "Yoga for well being" An online celebration where young students participated by uploading their pictures.	JIIT	National Service Scheme (NSS)	2020-21	35	Prakriti aur Swasthya (Environment, health and hygiene)	Complete	128	2020-21_NSS_International Yoga Day: "Yoga for well being" An online celebration where young students participated by uploading their pictures._56
57	Social Internship	JIIT	JBS	2020-21	59	Social Internship	Complete	JBS	2020-2021_JBS_SocialInternship_57
58	Community initiative	JIIT	JBS	2020-2021	151	Community Initiatives	Complete	JBS	2020-21_JBS_Community initiatives_58

3.6.4 - Total number of students participating in extension activities listed at 3.6.3 above during the year

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	JIIT-62	JIIT-128	JBS	Total Extension activities in the campus
2020-21	31	25	2	58

3.7 - Collaboration

3.7.1 - Number of collaborative activities with other institutions/ research establishment/industry for research and academic development of faculty and students during the year

3.7.1.1 - Total number of Collaborative activities with other institutions/ research establishment/industry for research and academic development of faculty and students during the year

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S No.	Title of the collaborative activity	Name of the collaborating agency with contact details	Name of the participants	Year of collaboration	Duration	Nature of the activity (like Research/Research Paper/M.Tech/PhD)	UID (of the relevant document)
1	Research	IIT Allahabad	Manish Goswami	2020-21	2 years	Research Paper	20_21_SV_MG_ECE_03
2	A Comprehensive Synthesis of Theories of Mobile Shopping Adoption and Narrative Review	Jain University Bangalore,Hierank Business School	Dr Rajat Gera,Dr Priyanka Chaddha and Dr Shirin Alavi	2020-21	6 months	Research Paper Publication	20_21_RG_PC_SA_HS_01
3	Notion of Standard of Living: Singular, Qualitative, and Composite	Department of Humanities and Social Science, Birla Institute of Technology and Science Pilani, Hyderabad, India	Dr.Akarsh Arora and Md Zakaria Siddiqui	2019-21	1.5 years	Research Publication	19_21_AA_MZ_HS_01
4	Emotional Capital: A Comprehensive Review of the concept" in Global Digital Era: Re-innovate, Re-strategize, Re-model	IIM Visakhapatnam	Parul Gupta,Kanupriya Misra Bakhru and Amit Shankar	2020	2 months	Book Chapter	20_20_PG_KM_AS_HS_01
5	COVID-19 and NEP-2020 Induced Framework for Developing Sustainable Work-Life Skills for Graduate Students in India	Skyline University College, UAE	Naseem Abidi and Kanupriya Misra Bakhru	2020-21	1 year	Conference Paper presentation	20_21_NA_KM_HS_01
12	Solid State Ionics	JUIT, Wagnaghat	Prof. D. K. Rai & Dr. Kuldeep Mishra	2016-21	3 years	Research	16_21_DK_KM_PH_01
13	Solid State Ionics	JUIT, Wagnaghat	Prof. D. K. Rai & Dr. Kuldeep Mishra	2016-21	3 years	Research	16_21_DK_KM_PH_02
14	Solid State Ionics	JUIT, Wagnaghat	Prof. D. K. Rai & Dr. Kuldeep Mishra	2016-21	3 years	Research	16_21_DK_KM_PH_03
15	Condensed Matter	Guru Gobind Singh University, New Delhi	Dr. Vikas Malik & Dr. Anjana Bagga	2017-21	4 year	Research	18_19_VM_AB_PH_01

16	Computational Physics	Jawaharlal Nehru University, New delhi	Dr. Vikas Malik & Prof. Sanjay Puri	2018-21	3 year	Research	18_19_VM_S P_PH_01
17	Hydrogen Storage	National Physical Laboratory, New Delhi	Dr. Ashish Bhatnagar & Dr. Bipin K. Gupta, National Physical Laboratory, New Delhi	2019-2020	1 Year	Research Paper	19_20_AB_B K_PH_01
18	Hydrogen Storage	University of Pittsburgh, USA	Dr. Ashish Bhatnagar & Prof. J. Karl Johnson, University of Pittsburgh, USA	2019-2020	1 Year	Acess to Pittsburgh supercomputer for theoretical calculations	19_20_AB_J K_PH_01
19	Hydrogen Storage	VSSC, ISRO	Dr. Ashish Bhatnagar & Dr M. Shaneeth, Scientist-F, VSSC, ISRO	2019-2020	2 years	Research Papers	19_20_AB_MS PH_01
20	Hydrogen Storage	Banras Hindu University, Varanasi	Dr. Ashish Bhatnagar & Prof. O.N. Srivastava, Banras Hindu University, Varanasi	2019-2020	1 Year	Research Paper	19_20_AB_ON PH_01
21	Alfven wave in tokamak plasma	GIST, South Korea	Dr. Anuraj Panwar & Prof. C. M. Ryu, GIST, South Korea	2019-2020	1 Year	Research Paper	19_20_AP_CM PH_01
22	Renewable Energy, Supercapacitor, Process Optimization	University of Stuttgart, Germany	Dr. Manoj Tripathi & Dr. J. N. Sahu	2019-2020	2 Years	Research Paper	19_20_MT_JN PH_01
23	Renewable Energy, Supercapacitor, Process Optimization	University of Stuttgart, Germany	Dr. Manoj Tripathi & Dr. J. N. Sahu	2019-2020	2 Years	Research Paper	19_20_MT_JN PH_02
24	Supercapacitor	Curtin University of Technology, Malaysia	Dr. Manoj Tripathi & Dr. N. M. Mubarak	2019-2020	1 Years	Research Paper	19_20_MT_NM PH_01
25	Spectroscopy	Kumaun University Nanital	Prof. Papia Chowdhury & Dr. Tara Bhatt	2019-2020	1 year	Research Paper	19_20_PC_TB PH_01

26	Renewable Supercapacitor, Optimization	Energy, Process	University of Malaya, Malaysia	Dr. Manoj Tripathi & Dr. Poo Balan Ganeshan	2019-2021	2 Years	Research Paper	19_21_MT_P B_PH_01
27	Renewable Supercapacitor, Optimization	Energy, Process	University of Malaya, Malaysia	Dr. Manoj Tripathi & Dr. Poo Balan Ganeshan	2019-2021	2 Years	Research Paper	19_21_MT_P B_PH_02
28	Renewable Supercapacitor, Optimization	Energy, Process	University of Malaya, Malaysia	Dr. Manoj Tripathi & Dr. Poo Balan Ganeshan	2019-2021	2 Years	Research Paper	19_21_MT_P B_PH_03
29	Drug Designing		University of Kerala	Prof Papiya Chowdhury & Dr. M. Smitha, Department of Chemistry, University of Kerala	2020-2021	2 years	Research Paper	20_21_PC_MS_PH_01
30	Research		Ben Gurion University, Israel	Prof. M. Schechter, Department of Physics, Ben Gurion University, Israel	2020-2021	1year	Research Paper	20_21_VM_MS_PH_01
31	Hydrogen Storage		Banaras Hindu University, Varanasi	Dr. Ashish Bhatnagar & Dr. T. P. Yadav	2020-2021	1 Year	Research Paper	20_21_AB_T P_PH_01
32	Quantum Optics		Bennett University	Prof. A. Pathak, Dr. Ayan Khan	2020-2021	1 Year	Research Paper	20_21_AP_A K_PH_01
33	Quantum Information		INdo US sanctioned project	Prof. A. Pathak & Dr. Abhishek Parakh	2020-2021	1 Year	Research	20_21_AP_A P_PH_01
34	Quantum Information		The Hebrew University of Jerusalem, Jerusalem 9190401, Israel	Prof. A. Pathak & Dr. A. Shukla	2020-2021	1 Year	Research	20_21_AP_A S_PH_01
35	Quantum Information		The Hebrew University of Jerusalem, Jerusalem 9190401, Israel	Prof. A. Pathak & Dr. A. Shukla	2020-2021	1 Year	Research	20_21_AP_A S_PH_02
36	Quantum Optics		RCPTM, Joint Laboratory of Optics of Palacky University and	Prof. A. Pathak & Kishore Thapliyal	2020-2021	1 Year	Research Paper	20_21_AP_K T_JP_BS_PH_01

		Institute of Physics of Academy of Science of the Czech Republic					
37	Quantum Optics	RCPTM, Joint Laboratory of Optics of Palacky University and Institute of Physics of Academy of Science of the Czech Republic	Prof. A. Pathak & Kishore Thapliyal	2020-2021	1 Year	Research Paper	20_21_AP_KT_NA_SB_PH_01
38	Quantum Optics & Quantum Information	Department of Optics, Palacky University	Prof. A. Pathak, Dr. K. Thapliyal	2019-2021	2 years	Research Paper	20_21_AP_KT_PH_01
39	Quantum Optics & Quantum Information	Department of Optics, Palacky University	Prof. A. Pathak, Dr. K. Thapliyal	2019-2021	2 years	Research Paper	20_21_AP_KT_PH_02
40	Quantum Optics & Quantum Information	Department of Optics, Palacky University	Prof. A. Pathak, Dr. K. Thapliyal	2019-2021	2 years	Research Paper	20_21_AP_KT_PH_03
41	Quantum Optics & Quantum Information	Department of Optics, Palacky University	Prof. A. Pathak, Dr. K. Thapliyal	2019-2021	2 years	Research Paper	20_21_AP_KT_PH_04
42	Quantum Optics & Quantum Information	Department of Optics, Palacky University	Prof. A. Pathak, Dr. K. Thapliyal	2019-2021	2 years	Research Paper	20_21_AP_KT_PH_05
43	Quantum Optics	RCPTM, Joint Laboratory of Optics of Palacky University and Institute of Physics of Academy of Science of the Czech Republic	Prof. A. Pathak & Kishore Thapliyal	2020-2021	1 Year	Research Paper	20_21_AP_KT_RS_PH_01
44	Quantum Optics	RCPTM, Joint Laboratory of Optics of Palacky University and Institute of Physics of Academy of	Prof. A. Pathak & Kishore Thapliyal	2020-2021	1 Year	Research Paper	20_21_AP_KT_SS_PH_01

		Science of the Czech Republic					
45	Quantum Optics	RCPTM, Joint Laboratory of Optics of Palacky University and Institute of Physics of Academy of Science of the Czech Republic	Prof. A. Pathak & Kishore Thapliyal	2020-2021	1 Year	Research Paper	20_21_AP_KT_SS_PH_02
46	Quantum Optics	Siliguri College, Siliguri 734 001, India	Prof. A. Pathak & Dr. M. Das	2020-2021	1 Year	Research	20_21_AP_MD_PH_01
47	Quantum Optics	Department of Applied Physics, The Hebrew University of Jerusalem, Jerusalem 9190401, Israel	Prof. A. Pathak & Abhishek Shukla	2020-2021	1 Year	Research Paper	20_21_AP_MS_AS_PH_01
48	Quantum Optics	RCPTM, Joint Laboratory of Optics of Palacky University and Institute of Physics of Academy of Science of the Czech Republic	Prof. A. Pathak & Kishore Thapliyal	2020-2021	1 Year	Research Paper	20_21_AP_MS_KT_PH_01
49	Quantum Optics	RCPTM, Joint Laboratory of Optics of Palacky University and Institute of Physics of Academy of Science of the Czech Republic	Prof. A. Pathak & Kishore Thapliyal	2020-2021	1 Year	Research Paper	20_21_AP_PM_KT_PH_01
50	Quantum Information	IISER PUNE	Prof. A. Pathak , S. Srikara	2020-2021	1 Year	Research Paper	20_21_AP_SS_PH_01
51	Quantum Information	IISER PUNE	Prof. A. Pathak , S. Srikara	2020-2021	1 Year	Research Paper	20_21_AP_SS_PH_02

52	Quantum Optics	RCPTM, Joint Laboratory of Optics of Palacky University and Institute of Physics of Academy of Science of the Czech Republic	Prof. A. Pathak & Kishore Thapliyal	2020-2021	1 Year	Research Paper	20_21_AP_V N_KT_SB_PH_01
53	Supercapacitor	Sharda University, Greater Noida India	Dr. Manoj Tripathi & Dr. K. K. Pandey	2020-2021	1 Year	Research Paper	20_21_MT_K K_PH_01
54	Solar cell Technology	National Institute of Solar Energy, Gwalpahari, Gurugram	Prof. Papiya Chowdhury & Dr. Chandan Banerjee, Director, National Institute of Solar Energy	2020-2021	1 Year	Research Paper	20_21_PC_C B_PH_01
55	Plasma Physics	IIT Delhi	Prof. R. P Sharma, Prof R. Uma	2016-2021	1 Year	Research Paper	20_21_SK_P C_RP_PH_01
56	Celeb-AI	Aditya gupta	2021	6 Months	Part of MTech curriculum	Part of MTech curriculum	20_21_AG_C SIT_02
57	Tenovia Solutions, Digital Marketing	Chandna Gupta	2021	6 Months	Part of MTech curriculum	Part of MTech curriculum	20_21_CG_C SIT_01
58	Deloitte USI	Naima Farooqi	2021	6 Months	Part of MTech curriculum	Part of MTech curriculum	20_21_NF_C SIT_01
59	InfluenceBlu	Pragya Bhardwaj	2021	6 Months	Part of MTech curriculum	Part of MTech curriculum	20_21_PB_C SIT_01
60	Deloitte USI	Sugandha Singhania	2021	6 Months	Part of MTech curriculum	Part of MTech curriculum	20_21_SS_CS IT_01
61	Lucideus Technologies Pvt. Ltd.	Urshila Ravindran	2021	6 Months	Part of MTech curriculum	Part of MTech curriculum	20_21_UR_C SIT_01
62	Deloitte	Raja Raubins	2021	6 Months	Part of MTech curriculum	Part of MTech curriculum	20_21_RR_C SIT_01
63	Infosys Limited	Priya Chawla	2021	6 Months	Part of MTech curriculum	Part of MTech curriculum	20_21_PC_C SIT_01
64	Calefyb Technology Pvt. Ltd.	Harshita Agarwal	2021	6 Months	Part of MTech curriculum	Part of MTech curriculum	20_21_HA_C SIT_02
65	JSS Paper Mart	Aadish Garg	2021	6 Months	Part of MTech curriculum	Part of MTech curriculum	20_21_AG_C SIT_01
66	Yaws Solutions Pvt Ltd	Parinay Prateek	2021	6 Months	Part of MTech curriculum	Part of MTech curriculum	20_21_PP_C SIT_01

67	QSeven	Deepshi Sharma	2021	6 Months	Part of MTech curriculum	Part of MTech curriculum	20_21_DS_C SIT_01
68	QSeven	Kirti godani	2021	6 Months	Part of MTech curriculum	Part of MTech curriculum	20_21_KG_C SIT_02
69	Vehant technologies	Somya Goel	2021	6 Months	Part of MTech curriculum	Part of MTech curriculum	20_21_SG_C SIT_01
70	Deloitte USI	Manubhav Jain	2021	6 Months	Part of MTech curriculum	Part of MTech curriculum	20_21_MJ_C SIT_01
71	Nference Labs Private Limited	Prakhar Vaish	2021	6 Months	Part of MTech curriculum	Part of MTech curriculum	20_21_PV_C SIT_01
72	Deloitte USI	Harsh Vishnoi	2021	6 Months	Part of MTech curriculum	Part of MTech curriculum	20_21_HV_C SIT_01
73	Goldman Sachs	Kanishka Garg	2021	6 Months	Part of MTech curriculum	Part of MTech curriculum	20_21_KG_C SIT_01
74	Nference	Kushagra Nigam	2021	6 Months	Part of MTech curriculum	Part of MTech curriculum	20_21_KN_C SIT_01
75	Oriserve, Noida	Rishabh Tyagi	2021	6 Months	Part of MTech curriculum	Part of MTech curriculum	20_21_RT_C SIT_01
76	Information Technology	Nikita Gupta	2021	6 Months	Part of MTech curriculum	Part of MTech curriculum	20_21_NG_C SIT_01
77	Cognizant	Prateek Jain	2021	6 Months	Part of MTech curriculum	Part of MTech curriculum	20_21_PJ_CS IT_01
78	Synopsys (India) Pvt. Ltd.	Shubham Aggarwal	2021	6 Months	Part of MTech curriculum	Part of MTech curriculum	20_21_SA_C SIT_01
79	Amazon	Arushi Agarwal	2021	6 Months	Part of MTech curriculum	Part of MTech curriculum	20_21_AA_C SIT_01
80	Amazon	Sanchi Prakash	2021	6 Months	Part of MTech curriculum	Part of MTech curriculum	20_21_SP_C SIT_01
81	Amazon	Sashakt Pathak	2021	6 Months	Part of MTech curriculum	Part of MTech curriculum	20_21_SP_C SIT_02
82	Amazon	Harshit Agarwal	2021	6 Months	Part of MTech curriculum	Part of MTech curriculum	20_21_HA_C SIT_02
83	IT	Siddhartha Singhal	2021	6 Months	Part of MTech curriculum	Part of MTech curriculum	20_21_SS_CS IT_02
84	JSS Academy of Technical Education, NOIDA, India; Dhruv Srivastava, sridhruv.yash@gmail.com; Yasha Singh, yashasingh7@gmail.com	Dhruv Srivastava, Yasha Singh, Anita Sahoo	2019	3-6 Months	Publication	DOI: 10.1109/IC3.2019.8844900	19_DS_YS_A S_CSIT_01

85	National Institute of Technology Jalandhar	Ankit Vidyarthi, Aruna Malik	2020-2021	1-2 years	Publication	https://link.springer.com/article/10.1007/s11042-021-11034-4	20_21_AV_A M_CSIT_01
86	Malaviya National Institute of Technology Jaipur	Vijay Sharma, Namita Mittal, Ankit Vidyarthi	2020-2021	1-2 years	Publication	https://link.springer.com/article/10.1007/s11042-021-11074-w	20_21_VS_N M_AV_CSIT_01
87	Preeti Mishra, Department of CSE, Graphic Era Deemed to be University, Dehradun, Uttarakhand, India. Palak Aggarwal, Department of CSE, Graphic Era Deemed to be University, Dehradun, Uttarakhand, India. Pawan Singh, Department of CSE, Amity University Uttar Pradesh, Lucknow, Uttar Pradesh, India. Baseem Khan, Department of Electrical and Computer Engineering, Hawassa University, Hawassa, Southern Nations, Ethiopia Hassan Haes Alhelou, Department of Electrical Power Engineering, Tishreen University, Lattakia, Syria Pierluigi Siano, Department of Management & Innovation Systems, University of Salerno, Fisciano, Italy	Preeti Mishra, Palak Aggarwal, Ankit Vidyarthi, Pawan Singh, Baseem Khan, Hassan Haes Alhelou, Pierluigi Siano	2020-21	1-2 years	Publication	https://ieeexplore.ieee.org/document/9312437/authors#authors	20_21_PM_P A_AV_PS_BK _HHA_PS_CS IT_01
88	Malaviya National Institute of Technology Jaipur, India	Vijay Sharma, Namita Mittal, Ankit Vidyarthi	2020-2021	1-2 years	Publication	https://www.tandfonline.com/doi/abs/10.1080/02564602.2020.1843553	20_21_VS_N M_AV_CSIT_02
89	Bennett University, Greater Noida, India	Pawan Mishra, Sachin Singh, Vinayak Ranjan, Sonu Singh, Ankit Vidyarthi	2019-2020	1-2 years	Publication	https://link.springer.com/article/10.1007/s10916-019-1181-0	19_20_PM_S S_VR_SS_AV _CSIT_01

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91	<p>Department of Computer Science and Engineering, SRM University AP, Amaravati 522502, India; swikriti_khadke@srmmap.edu.in (S.K.); pragya_gupta@srmmap.edu.in (P.G.); shanmukh_r@srmmap.edu.in (S.R.); Division of Electronics and Electrical Engineering, Dongguk University, Seoul 04620, Korea; chandreswar@gmail.com; Institute of Materials Research and Engineering, Agency for Science, Technology and Research (A*STAR), Singapore 138634, Singapore; sharmam@imre.a-star.edu.sg; Department of Mechanical Engineering, Graphic Era Hill University, Dehradun 248001,</p>	<p>Swikriti Khadke, Pragya Gupta, Shanmukh Rachakunta, Chandreswar Mahata, Suma Dawn, Mohit Sharma, Deepak Verma, Aniruddha Pradhan, Ambati Mounika Sai Krishn, Seeram Ramakrishna, Sabyasachi Chakraborty, Gopalan Saianand, Prashant Sonar, Sajal Biring, Jatindra Kumar Dash and Goutam Kumar Dalapati</p>	2021-2021	3-6 Months	Publication	https://doi.org/10.3390/su13169142	21_ SD_GD_CSIT _01.pdf

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92	<p>Dr. Kusum Yadav, College of Computer Science and Engineering University of Hai, Hail, Saudi Arabia,</p>	<p>Charu Gandhi, Nitin Shukla, Gagandeep Kaur, Kusum Yadav</p>	2020-21	3-6 Months	Book Chapter	<p>https://link.springer.com/chapter/10.1007/978-3-030-65691-1_6</p>	20_21_CG_NS_GK_KY_CSIT_01
93	<p>Jaypee Institute of Information Technology, Noida, India Department of Computer Science and Engineering, Dr. B. R. Ambedkar National Institute of Technology Jalandhar, Jalandhar 144004, India (samays@nitj.ac.in). Department of Computer Science and Engineering, Amity School of Engineering and Technology, Amity University, Jaipur 303007, India (sandpoonia@gmail.com). Faculty of Information Technology, Duy Tan University, Da Nang 550000, Vietnam (anandnayyar@duytan.edu.vn).</p>	<p>MANJU, SAMAYVEER SINGH, SANDEEP KUMAR , ANAND NAYYAR, FADI AL-TURJMAN, LEONARDO MOSTARDA</p>	2020	3-6 Months	Publication	<p>https://ieeexplore.ieee.org/abstract/document/9060942</p>	20_MA_SS_SK_AN_FT_LM_CSIT_01

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94	Jaypee Institute of Information Technology, Noida, India (manju.nunia@gmail.com) Department of Computer Science & Engineering Arya College of Engineering & Information Technology Jaipur 302028, Rajasthan, India (pbhambu@gmail.com) Sandeep Kumar* Department of Computer Science & Engineering Amity University Jaipur , Jaipur 302002, Rajasthan, India (sandpoonia@gmail.com)	Manju, Pawan Bhambu & Sandeep Kumar	2020	1-2 years	Publication	https://www.tandfonline.com/doi/abs/10.1080/09720529.2020.1729511	20_MA_PB_SK_CSIT_01
95	Department of CSE, Jaypee Institute of Information Technology, Noida (manju.nunia@gmail.com) Department of CSE, Dr. B.R. Ambedkar National Institute of Technology, Jalandhar, India (samays@nitj.ac.in) Department of CSE, Madan Mohan Malviya University of Technology, Gorakhpur, India (akd@gmail.com) Department of CSE, Madan Mohan Malviya University of	Manju, Samayveer Singh, Anshu Kumar Dwivedi, AK Sharma, Pawan Singh Mehra	2020	1-2 years	Publication	https://ieeexplore.ieee.org/abstract/document/9197923	20_MA_SS_AD_AS_PM_CSIT_02)

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96	Department of Informatics, School of Computer Science, University of Petroleum and Energy Studies (UPES), Dehradun, Uttarakhand, India	Nitin Shukla, Charu Gandhi, Tanupriya Choudhury	2020	3-6 Months	Publication (Book Chapter)	https://doi.org/10.1007/978-3-030-65691-1_10	20_21_NS_CG_TC_CSIT_01
97	Department of Computer Science and Engineering M M M University of Technology Gorakhpur India(akd@gmail.com) Department of Computer Science and Engineering M M M University of Technology Gorakhpur India (akscse@rediffmail.com) Department of Computer Science and Engineering Jaypee Institute of Information Technology Noida India (manju.nunia@gmail.com) Department of Computer Science and Engineering Dr B R Ambedkar National Institute Technology Jalandhar India (samays@nitj.ac.in) Department of Computer Science and Engineering M M M University of Technology Gorakhpur India(pawansinghmehra@gmail.com @gmail.com)	Anshu Kumar Dwivedi, A. K. Sharma, Manju, Samayveer Singh, P. S. Mehra	2021	1-2 years	Publication	https://link.springer.com/chapter/10.1007/978-981-15-9938-5_15	21_AD_AS_MA_PM_SS_CSIT_02
98	Galgotias College of Engineering & Technology, Gr. Noida, India	Lalit Bhagat, Nancy Sharma, Himani	2020-2021	1-2 years	Patent	https://ipindiaservices.gov.in/PatentSearch/PatentS	20_21_LB_NS_HB_KH_CSIT_01

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99	National Institute of Technology, Raipur, India, gpgupta.it@nitrr.ac.in	Amanpreet Kaur , Govind P Gupta and Padam Kumar	2017-2021	4-5 years	Publication	https://jtec.utem.edu.my/jtec/article/view/1095	17_21_AK_GP_PK_CSIT_01
100	National Institute of Technology, Raipur, India, gpgupta.it@nitrr.ac.in	Amanpreet Kaur , Padam Kumar, Govind P Gupta	2017-2021	4-5 years	Publication	https://jtec.utem.edu.my/jtec/article/view/1885/2333	17_21_AK_GP_PK_CSIT_02
101	National Institute of Technology, Raipur, India, gpgupta.it@nitrr.ac.in	Amanpreet Kaur , Padam Kumar, Govind P Gupta	2017-2021	4-5 years	Publication	https://ieeexplore.ieee.org/abstract/document/8284339	17_21_AK_GP_PK_CSIT_03
102	National Institute of Technology, Delhi, India, shellysachdeva@nitdelhi.ac.in	Vartika Puri, Shelly Sachdeva, Parmeet Kaur	2017-2021	3-4 years	Publication	https://doi.org/10.1016/j.cosrev.2019.02.001	17_21_VP_SS_PK_CSIT_0
103	National Institute of Technology, Raipur, India, gpgupta.it@nitrr.ac.in	Amanpreet Kaur , Govind P Gupta, Sangeeta Mittal	2017-2021	4-5 years	Publication	https://www.igi-global.com/chapter/impact-of-nature-inspired-algorithms-on-localization-algorithms-in-wireless-sensor-networks/240950	17_21_AK_GP_SM_CSIT_04
104	Sumit Kumar, Amity University, Noida, Uttar Pradesh, India (skumar59@amity.edu) Garv Modwel, Valeo India Private Limited, Chennai, Tamil Nadu, India,	Himanshu Mittal, Avinash Chandra Pandey, Mukesh Saraswat, Sumit Kumar, Raju Pal, and Garv Modwel	2020-2021	3-6 Months	Publication	https://doi.org/10.1007/s11042-021-10594-9	20_21_HM_ACP_MS_SK_RP_GM_CSIT_01
105	Improving DV-Hop-Based Localization Algorithms in Wireless Sensor Networks by Considering Only Closest Anchors	Amanpreet Kaur , Padam Kumar, Govind P Gupta	2017-2021	4-5 years	2017-2021	https://www.igi-global.com/article/improving-dv-hop-based-localization-algorithms-in-wireless-sensor-networks-by-considering-only-closest-anchors/241282	17_21_AK_GP_PK_CSIT_05
106	National Institute of Technology, Delhi, India, shellysachdeva@nitdelhi.ac.in	Vartika Puri, Parmeet Kaur, Shelly Sachdeva	2017-2021	3-4 years	Publication	10.1109/ICSC48311.2020.9182761	17_21_VP_PK_SS_CSIT_02
107	National Institute of Technology, Raipur, India, gpgupta.it@nitrr.ac.in	Amanpreet Kaur , Padam Kumar, Govind P Gupta	2017-2021	4-5 years	Publication	https://link.springer.com/article/10.1007/s11276-019-02013-7	17_21_AK_GP_PK_CSIT_06

108	National Institute of Technology, Raipur, India, gpgupta.it@nitrr.ac.in	Amanpreet Kaur , Padam Kumar, Govind P Gupta	2017-2021	4-5 years	Publication	https://link.springer.com/chapter/10.1007/978-981-10-8968-8_16	17_21_AK_G P_PK_CSIT_0 7
109	National Institute of Technology, Delhi, India, shellysachdeva@nitdelhi.ac.in	Vartika Puri, Parmeet Kaur, Shelly Sachdeva	2017-2021	3-4 years	Publication	10.1007%2Fs13369-020-04353-5	17_21_VP_P K_SS_CSIT_0 3
110	Ashish Kumar Tripathi, Malaviya National Institute of Technology, Jaipur, India (mail2ashish07@gmail.com)	Himanshu Mittal, Avinash Chandra Pandey, Raju Pal, and Ashish Kumar Tripathi	2020-2021	3-6 Months	Publication	https://doi.org/10.1007/s10489-020-02122-3	20_21_HM_ ACP_RP_AKT _CSIT_01
111	National Institute of Technology, Raipur, India, gpgupta.it@nitrr.ac.in	Amanpreet Kaur , Padam Kumar, Govind P Gupta	2017-2021	4-5 years	Publication	https://link.springer.com/article/10.1007/s11277-018-5704-7	17_21_AK_G P_PK_CSIT_0 8
112	National Institute of Technology, Delhi, India, shellysachdeva@nitydelhi.ac.in	Vartika Puri, Parmeet Kaur, Shelly Sachdeva	2017-2021	3-4 years	Publication	10.4018/IJISP.2021070106	17_21_VP_P K_SS_CSIT_0 4
113	National Institute of Technology, Raipur, India, gpgupta.it@nitrr.ac.in	Amanpreet Kaur , Padam Kumar, Govind P Gupta, Sangeeta Lal	2017-2021	4-5 years	Publication	https://ieeexplore.ieee.org/abstract/document/8530650	17_21_AK_G P_PK_CSIT_0 9
114	National Institute of Technology, Raipur, India, gpgupta.it@nitrr.ac.in	Amanpreet Kaur , Padam Kumar, Govind P Gupta	2017-2021	4-5 years	Publication	https://www.sciencedirect.com/science/article/pii/S1319157816300842	17_21_AK_G P_PK_CSIT_1 0
115	Ashish Tripathi, Malaviya National Institute of Technology, Jaipur, India (mail2ashish07@gmail.com)	Himanshu Mittal, Ashish Tripathi, Avinash Chandra Pandey, and Raju Pal	2020-2021	3-6 Months	Publication	https://doi.org/10.1007/s11042-020-09831-4	20_HM_AT_ ACP_RP_CSIT _01
116	NIT Hamirpur, Hamirpur, India ayadav@nith.ac.in divakar.yadav0@gmail.com	Arun Kumar Yadav, Divakar Yadav, Arti Jain	2020-21	1-2 years	Publication	https://eudl.eu/doi/10.4108/eai.13-7-2018.165670 doi: 10.4108/eai.13-7-2018.165670	20_21_AY_D Y_AJ_CSIT_0 1
117	Bhagwan Parshuram Institute of Technology, New Delhi, India asa1971@gmail.com NIT Hamirpur, Hamirpur, India ayadav@nith.ac.in	Arti Jain, Rashmi Kushwah, Abhishek Swaroop, Arun Kumar Yadav	2020-21	1-2 years	Publication	DOI: 10.4018/978-1-7998-6870-5.ch008	20_21_AJ_R K_AS_AY_CSI T_02

118	NIT Hamirpur, Hamirpur, India divakar.yadav0@gmail.com	Arti Jain, Divakar Yadav, Anuja Arora	2019-21	2-3 years	Publication	https://www.igi-global.com/article/particle-swarm-optimization-for-punjabi-text-summarization/275001 doi: 10.4018/IJORIS.20210701.0a1	19_21_AJ_DY_AA_CSIT_01
119	Kurukshehra, India, jitenderchhabra@gmail.com	Amarjeet, Jitender kumar chhabra	2017-2021	3-4 years	Publication	https://www.sciencedirect.com/science/article/pii/S1319157815001093	17_21_AP_JC_CSE_01
120	Kurukshehra, India, jitenderchhabra@gmail.com	Amarjeet, Jitender kumar chhabra	2017-2021	3-4 years	Publication	https://www.sciencedirect.com/science/article/abs/pii/S0950584916301951	17_21_AP_JC_CSE_02
121	Kurukshehra, India	Amarjeet, Jitender kumar chhabra	2017-2021	3-4 years	Publication	https://www.sciencedirect.com/science/article/abs/pii/S1477842416301245	17_21_AP_JC_CSE_03
122	Kurukshehra, India	Amarjeet, Jitender kumar chhabra	2017-2021	3-4 years	Publication	https://www.sciencedirect.com/science/article/abs/pii/S1477842416302044	17_21_AP_JC_CSE_04
123	Kurukshehra, India	Amarjeet, Jitender kumar chhabra	2017-2021	3-4 years	Publication	https://www.springerprofessional.de/en/many-objective-artificial-bee-colony-algorithm-for-large-scale-s/13281000	17_21_AP_JC_CSE_05
124	South Korea	Amarjeet Prajapati, ZW GEEM	2017-2021	3-4 years	Publication	https://www.mdpi.com/2227-7390/8/11/1906	17_21_AP_ZG_CSE_06
125	Ghaziabad, India	Amarjeet Prajapati, Sanjeev Kumar	2017_2021	3-4 years	Publication	https://www.inderscience.com/info/inarticle.php?artid=108593	17_21_AP_SK_CSE_07
126	Kurukshehra, India	Amarjeet Prajapati, Anshu Parashar, Jitender Kumar Chhabra	2017-2021	3-4 years	Publication	https://link.springer.com/article/10.1007/s13369-020-04785-z	17_21_AP_AP_JC_CSE_08
127	NIT Kurukshehra, India, jitenderchhabra@gmail.com	Amarjeet Prajapati, Jitender kumar chhabra	2017_21	3-4 years	Publication	https://link.springer.com/article/10.1007/s13369-017-2989-x	17_21_AP_JC_CSE_09
128	NIT Kurukshehra, India, jitenderchhabra@gmail.com	Amarjeet Prajapati, Jitender kumar chhabra	2017_201	3-4 years	Publication	https://onlinelibrary.wiley.com/doi/abs/10.1111/co.in.12193	17_21_AP_JC_CSE_11

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130	NIT Kurukshetra, India, jitenderchhabra@gmail.com	Amarjeet Prajapati, Jitender kumar chhabra	2017-2021	3-4 years	Publication	https://www.degruyter.com/document/doi/10.1515/jisys-2016-0253/html	17_21_AP_JC_CSE_13
131	Sumit Kumar, Amity University, Noida, Uttar Pradesh, India (Email: skumar59@amity.edu) Garv Modwel, Valeo India Private Limited, Chennai, Tamil Nadu, India (Email: garv.modwel@gmail.com)	Himanshu Mittal, Avinash Chandra Pandey, Mukesh Saraswat, Sumit Kumar, Raju Pal & Garv Modwel	2020-2021	1-2 years	Publication	https://link.springer.com/article/10.1007/s11042-021-10594-9	20_20_HM_ACP_MS_SK_RP_GM_CSIT_01
132	1. Surbhi Vijh, Amity University, Noida, Uttar Pradesh, India (Email: surbhivijh428@gmail.com) 2. Sumit Kumar, Amity University, Noida, Uttar Pradesh, India (Email: skumar59@amity.edu)	Surbhi Vijh, Mukesh Saraswat & Sumit Kumar	2021-2021	1-2 years	Publication	https://link.springer.com/article/10.1007/s10489-021-02231-7	21_21_SV_MS_SK_CSIT_02
133	1. J. C. Bansal, South Asian University, New Delhi, India (Email:) 2. Atulya Nagar, Liverpool Hope University, UK (Email:)	Himanshu Mittal; Mukesh Saraswat; Jagdish Chand Bansal; Atulya Nagar	2020-2020	1-2 years	Publication	https://ieeexplore.ieee.org/document/9308337	20_20_HM_MS_JCB_AN_CSIT_03
134	1. Roop Singh, Uttarakhand tchnical University, Uttarakhand, India (Email: roopsolanki@gmail.com) 2. Jagdish Chand Bansal, South Asian University, New Delhi, India (Email: jcbansal@sau.ac.in)	Mukesh Saraswat, Raju Pal, Roop Singh, Himanshu Mittal, Avinash Pandey, Jagdish Chand Bansal	2020_2020	1-2 years	Publication	https://www.springer.com/gp/book/9789813345812	20_20_MS_RP_RS_HM_AP_JCB_CSIT_04
135	1. Roop Singh, Uttarakhand Technical University, Uttarakhand, India (Email:)	Roop Singh, Alaknanda Ashok, Mukesh Saraswat	2020_2021	1-2 years	Publication	https://www.springer.com/gp/book/9789813369832	20_21_RS_AA_MS_CSIT_05

	roopsolanki@gmail.com) 2. Alaknanda Ashok, GB Pant University of Agriculture and Technology, Pant Nagar, Uttarakhand, India (Email: alakn@rediffmail.com)						
136	1. Roop Singh, Uttarakhand Technical University, Uttarakhand, India (Email: roopsolanki@gmail.com) 2. Alaknanda Ashok, GB Pant University of Agriculture and Technology, Pantnagar, Uttarakhand, India (Email: alakn@rediffmail.com)	Roop Singh, Alaknanda Ashok, Mukesh Saraswat	2020_2021	1-2 years	Publication	https://www.springer.com/gp/book/9789811610882	20_21_RS_AA_MS_CSIT_06
137	Indian Institute of Information Technology Allahabad, India (Lalita Mishra [email: rsi2018502@iiita.ac.in], Shirshu Varma [shirshu@iiita.ac.in])	Lalita Mishra, Vikash, Shirshu Varma	2020-2021	3-6 Months	Publication	http://doi.org/10.1007/s11277-021-08730-7	21_LM_VI_SV_CSIT_01
138	Exzeo Software Private Limited, India	Shivam Bansal	2020-21	1 Year	Publication	https://www.sciencedirect.com/science/article/abs/pii/S0969698919306708	20_21_SB_CSIT_01
139	Data Scientist, Haptic Inc., Noida, India	Aman Srivastava	2020-21	1 year	Publication	https://www.sciencedirect.com/science/article/abs/pii/S0969698919306708	20_21_AS_CSIT_01
140	Jawaharlal Nehru University, New Delhi and Hansraj College	Prof. RK Agrawal, Dr. Baljeet Kaur, Dr. Parul Agarwal	2020-21	1 year	Publication	https://www.sciencedirect.com/science/article/abs/pii/S1568494621000454	20_21_RKABK_PA_CSIT_01
141	Director - Machine Intelligence Research Labs (MIR Labs) Scientific Network for Innovation and Research Excellence Auburn, Washington, USA	Dr. Parul Agarwal, Dr. Shikha Mehta, Prof. Ajit Abraham	2020-21	1 year	publication	https://www.springerprofessional.de/en/a-meta-heuristic-density-based-subspace-clustering-algorithm-for/19281042	20_21_PA_SMAA_CSIT_01
142	Professor of Digital Marketing and Innovation, Director of Emerging Markets	Dr. Yogesh Dwivedi,	2020-21	1 Year	Publication	https://www.emerald.com/insight/content/doi/10.	20_21_YD_CSIT_01

	Research Centre, School of Management, Swansea University					1108/K-03-2020-0128/full/html	
143	Adarsh Anand, Department of Operational Research, University of Delhi, New Delhi, India	Dr. Adarsh Anand	2020-21	1 Year	Publication	https://www.emerald.com/insight/content/doi/10.1108/K-03-2020-0128/full/html	20_21_AA_CSIT_01
144	Data Scientist, Exzeo Software Private Limited, India	C Kandpal	2020-2021	1 Year	Research Work	https://www.sciencedirect.com/science/article/abs/pii/S0969698919300128	19_20_CK_CSIT_01
145	1. Amity University, Noida, Uttar Pradesh, India 2. Valeo India Private Limited, Chennai, Tamil Nadu, India	1. Sumit Kumar 2. Garv Modwel	2020-2021	1 Year	Research Work	https://link.springer.com/article/10.1007/s11042-021-10594-9	19_20_SK_GM_CSIT_01
146	Amity University, Noida, Uttar Pradesh, India	1. Sumit Kumar	2020-2021	1 Year	Research Work	https://link.springer.com/article/10.1007/s10489-021-02231-7	19_20_SK_CSIT_01
147	1. South Asian University, New Delhi 2. Liverpool Hope University, UK	1. J. C. Bansal 2. Atulya Nagar	2020-2021	1 Year	Research Work	https://ieeexplore.ieee.org/document/9308337	19_20_JC_AN_CSIT_01
148	1. Uttarakhand tchnical University, Uttarakhand 2. South Asian University, New Delhi	1. Roop Singh 2. J. C. Bansal	2020-2021	1 Year	Research Work	https://www.springer.com/gp/book/9789813345812	19_20_RS_JC_CSIT_01
149	Uttarakhand tchnical University, Uttarakhand	1. Roop Singh 2. A. Ashok	2020-2021	1 Year	Research Work	https://www.springer.com/gp/book/9789813369832	19_20_RP_AA_CSIT_01
150	Uttarakhand tchnical University, Uttarakhand	1. Roop Singh 2. A. Ashok	2020-2021	1 Year	Research Work	https://www.springer.com/gp/book/9789811610882	19_20_RP_AA_CSIT_02
151	1. Jadavpur University, Kolkata 2. University of Technology Sydney	1. Sarbani Roy 2. Chandreyee Chowdhury 3. Amir H. Gandom	2020-2021	1 Year	Conference Proceedings	https://www.springer.com/in/book/9789811651199	19_20_SR_CC_AHG_CSI_01

152	<p>1. Jadavpur University, Kolkata</p> <p>2. University of Technology Sydney</p>	<p>1. Sarbani Roy</p> <p>2. Chandreyee Chowdhury</p> <p>3. Amir H. Gandom</p>	2020-2021	1 Year	Conference Proceedings	https://www.springer.com/in/book/9789811653476	19_20_SR_C C_AHG_CSI_02
153	<p>1. Rajasthan technical University, Kota</p> <p>2. Christ University, Bangalore</p> <p>3. South Asian University, New Delhi</p>	<p>1. Harish Sharma</p> <p>2. Sandeep Kumar</p> <p>3. J. C. Bansal</p>	2020-2021	1 Year	Conference Proceedings	https://www.springer.com/gp/book/9789813345812	19_20_HS_S K_JCB_CSI_01
154	<p>1. Rajasthan technical University, Kota</p> <p>2. Korea University, South Korea</p> <p>3. South Asian University, New Delhi</p>	<p>1. Harish Sharma</p> <p>2. Joong Hoon Kim</p> <p>3. J. C. Bansal</p>	2020-2021	1 Year	Conference Proceedings	https://www.springer.com/gp/book/9789813369801	19_20_HS_J HK_JCB_CSI_01
155	<p>1. Rajasthan technical University, Kota</p> <p>2. Korea University, South Korea</p> <p>3. South Asian University, New Delhi</p>	<p>1. Harish Sharma</p> <p>2. Joong Hoon Kim</p> <p>3. J. C. Bansal</p>	2020-2021	1 Year	Conference Proceedings	https://www.springer.com/gp/book/9789813369832	19_20_HS_J HK_JCB_CSI_02

3.7.2 - Number of functional MoUs with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during the year

02

	Name of the Organisation/ Institution/ Industry with whom MoU is signed	Year of signing MoU	Duration of MoU	List the actual activities under each MOU year wise
1	EdCIL (India)	22-Feb-21	3 years	
2	University of Florida, Gainesville, USA	24-Jun-20	5 Years	

INFRASTRUCTURE AND LEARNING RESOURCES

4.1 - Physical Facilities

4.1.1 - The institution has adequate facilities for teaching - learning. viz., classrooms, laboratories, computing equipment, etc.

JiIT has been developed as a modern world class campus, with intellectually vibrant ambience in a serene and lush green environment. The sprawling campus is spread over an area of over 15.65 acres at Sector 62 and 6.42 acres at Sector 128. The total Built-Up Area is 94277 Sqm against 23012 Sqm as required by AICTE norms. The campuses are endowed with state-of-the-art dedicated buildings to cater the academic, administrative and supporting needs as prescribed by statutory bodies' viz. UGC & AICTE. Both the campuses are well equipped with centralized air conditioning system and 24x7 power supply with 100% power backup.

Total available instructional area is 23385 Sqm against 13850 Sqm as required by AICTE. Institutional areas constitute Classrooms, Tutorials, Seminar Halls & Laboratories. They are spacious, airy and well ventilated. The furniture is customized keeping in view the comfort and the necessities of the students. Modern teaching and learning methodologies are adopted for problem-based learning through Interactive Panels, LCD/DLP projector, motorized screens, projection quality magnetic white boards, Power Presentation Techniques (PPT), Public Address System, Lecture Capturing/Recording System, Studio etc. to facilitate 100% ICT enabled teaching. The institute has well laid LAN network in the entire campus along with WiFi network. All the laboratories are well maintained for carrying out curriculum oriented lab practical and research activities and equipped with modern & state-of-art equipments /facilities. The Library also known as Learning Resource Centre (LRC) at JiIT Noida is an excellent repository of learning resources.

4.1.2 - The institution has adequate facilities for cultural activities, yoga, games (indoor, outdoor) and sports. (gymnasium, yoga centre, auditorium, etc.)

The University has adequate Sports and Games facilities to cater to the Physical development of the students. The University provides ample opportunities for the students to take part in all indoor and outdoor sports activities. The indoor facilities offered are Squash, Billiards, Pool Table, Table Tennis, Chess, Carom and Badminton & separate Gymnasium for Boys & Girls. Outdoor playgrounds for sports like Volley Ball, Tennis, Basket Ball, Foot Ball & Cricket field etc., are available for the students to participate in the game of their choice. Separate swimming Pools for Boys (2 nos.) & Girls (1 no.) adds to outdoor sports facilities. An area of approx. 10000 Sqft is used to develop four nos. of Gym installed with modern equipments and machines, centrally air conditioned with synthetic/rubber flooring at both the campuses. The University has one dedicated Auditorium, two Multipurpose halls and two Open Air Theatres spread out in both the campuses. Built to international standards, the auditorium reflects, like everything else at the college, centrally air conditioned with a seating capacity of 1800 people, is extensively used by the students for extra-curricular activities and for hosting functions of the university. Centrally air-conditioned Multipurpose Hall with a capacity of accommodating 500 people located in both the campuses. Apart from organizing extra-curricular activities & Yoga, multipurpose hall also facilitates indoor courts of badminton and table tennis at Sec. 128 campus. The open air theatre is meant for organizing Cultural Programs, Youth Festivals, Yoga and other programs in which group gathering may be required. The open air theatre has the capacity to accommodate around 2000 at Sec. 62 campus & 500 at Sec. 128 campus comfortably at a time.

4.1.3 - Availability of general campus facilities and overall ambience

JIT has adequate infrastructure to meet the residential requirement of faculty/students

with provision of fully furnished, centrally air-conditioned boys and girls hostel with a total residential capacity of approx. 2547 students (Boys-1633, Girls-914) on campus and well-furnished accommodation for Pro Chancellor & Vice Chancellor is provided inside the campus along with 32 residential flats for teaching & non-teaching staff. Services of well-equipped modern technology laundry are provided within the campus for residents. Accommodation of 84 beds/dormitory is also provided for security and services staff inside the campus. The University mess, three in number, and two cafeterias are the popular meeting places for students and can accommodate up to 1400 persons at a time. Basic medicines and first aid are provided free of cost to students and staff members. 24 x 7 ambulance facility is provided as and when required. The campus is CCTV-enabled to cater to the safety requirements. Users are provided a secure access with a login ID and password for using Wi-Fi facility through laptops/Mobiles. The campus has an in-campus ATM facility to extend services to students and staff members. The University has also outsourced a photocopier outlet to provide photocopy, printing, compiling and binding facilities to its students and staff. Apart from fire hydrant line, sprinklers, pumps and generator, fire tender is also stationed in the university premises.

4.1.4 - Total expenditure excluding salary for infrastructure augmentation during the year (INR in Lakhs)

330

Year	Budget allocated for infrastructure augmentation	Expenditure for infrastructure augmentation	Total expenditure excluding Salary	Expenditure on maintenance of academic facilities (excluding salary for human resources)	Expenditure on maintenance of physical facilities (excluding salary for human resources)
2020-21	675 Lakhs	330 Lakhs	2694 Lakhs	541 Lakhs	1126 Lakhs

4.2 - Library as a Learning Resource

4.2.1 - Library is automated using Integrated Library Management System (ILMS) and has digitisation facility

Library is automated using Integrated Library Management System (ILMS) and has digitisation facility. The Library also known as Learning Resource Centre (LRC) at IIIT Noida is an excellent repository of learning resources. Spread over 3909 Sqm area at two different locations, It can accommodate about 700 users at a time. It has more than 80 computer nodes with high-speed Internet & Intranet connectivity. The LRC has currently Approx. 80522 print text books as well as reference books, PhD. Thesis, Project reports CD's/ DVD's of books etc. The LRC has a collection of peer reviewed print national and international journals, magazines and electronic resources on subject areas covered by academic curricula of the institute and other universal knowledge. LRC has also subscribed full text engineering, science and management online journals. It is also an active member of INFLIBNET, member of National Digital Library (NDL) in order to avail the benefits of various services and Developing Library Network (DELNET) provides inter-library loan services to its users. The entire library is automated using integrated Library Management System. It is fully integrated with latest barcode technology and international standard open-source library management software KOHA. LRC has an anti-theft electromagnetic system at its main gate. LRC has subscribed Anti-Plagiarism web tool Turnitin and Ouriginal (Urkund) for improve the quality of research to its users. Apart from Central Library we have separate divisions of LRC at IIIT Sector-128, Noida.

4.2.2 - Institution has subscription for e-Library resources Library has regular subscription for the following: e – journals e-books e-ShodhSindhu Shodhganga Databases

A. Any 4 or all of the above

4.2.3 - Annual expenditure for purchase of books/ e-books and subscription to journals/e-journals during the year (INR in Lakhs)

Library resources	If yes, details of memberships/subscriptions	Expenditure on subscription to e-journals, e-books (INR in lakhs)	Expenditure on subscription to other e-resources (INR in lakhs)	Total Library Expenditure	Link to the relevant document
Books	PRINT BOOKS	-----	6,243	5,70,60,412	-----
Journals	PRINT JOURNALS	-----	2,99,022	74,02,110	-----
e – journals	SUBSCRIPRIONS (IEEE,SIAM, SPRINGER, ACM, AIP, APS, NATURE,)	75,43,796		6,52,19,074	https://dl.acm.org/
					https://aip.scitation.org/
					https://journals.aps.org/
					https://ieeexplore.ieee.org/Xplore/home.jsp
					https://www.nature.com/
					https://www.nature.com/nbt/
					https://www.nature.com/nmat/
					https://epubs.siam.org/
https://link.springer.com/					
e-books	SUBSCRIPRIONS (PEARSON, PHI, JOHN WILEY, SIAM, SPRINGER LNCS E Books)	20,35,965		37,03,173	https://ebookcentral.proquest.com/lib/jaypeeit/home.action
					https://www.videeya.in/bookshelf
					https://onlinelibrary.wiley.com/
					https://portal.igpublish.com/iglibrary/
https://link.springer.com/search?facet-content-type=%22Book%22&showAll=false					
e-ShodhSindhu	MEMBERSHIPS	Free	-----	-----	https://ess.inflibnet.ac.in/oes/
Shodhganga	MEMBERSHIPS	Free	-----	-----	https://shodhganga.inflibnet.ac.in/handle/10603/2405
Databases	SUBSCRIPRIONS (ABI INFORM, ACE KNOWLEDGE PORTAL)	-----	9,35,067	1,08,20,093	https://www.proquest.com/
					https://www.acekp.in/HomePage.aspx

4.2.4 - Number of usage of library by teachers and students per day (foot falls and login data for online access)

303

4.3 - IT Infrastructure

4.3.1 - Number of classrooms and seminar halls with ICT - enabled facilities such as LCD, smart board, Wi-Fi/LAN, audio video recording facilities during the year

89

Room number or Name of classrooms/Seminar Hall with LCD / wifi/LAN facilities with room numbers	Type of ICT facility	Link to geo tagged photos and master time table
CR01,CR02,CR03,CR04,CR05,CR06,CR07,CR08,CR09,CR10,CR11,CR12,CR13,CR14,CR15,CR16,CR17,CR18,CR19,CR20,CR21,CR22,CR23,CR24,CR25,CR26,CR27,CR28,CR29,CR30,CR31,CR32,CR33,CR34,CR35,CR36,CR37,CR38,CR39,CR40,CR41,CR42,CR43,CR44,CR45,CR46,CR47,CR48,CR49,CR50,CR51,CR52,CR53,CR54,CR55,CR56,CR57,CR58,CR59,CR60,CR61,CR62,CR63,CR64,CR65,CR66,CR67,CR68,CR69,CR70,CR71,CR72,CR73,CR74,CR75,CR76,CR77,CR78,CR79,CR80,CR81,CR82,CR83,CR84,CR85,CR86 ---> ABB-I	Projector, Screen, LAN, CPU, Audio	
CR23,CR26,CR27,CR28,CR29,CR30,CR31,CR32,CR33,CR34,CR35,CR36,CR37,CR38,CR39,CR40,CR41,CR42,CR43,CR44,CR45,CR46,CR47,CR48,CR49,CR50,CR51,CR52,CR53,CR54,CR55,CR56,CR57,CR58,CR59,CR60,CR61,CR62,CR63,CR64,CR65,CR66,CR67,CR68,CR69,CR70,CR71,CR72,CR73,CR74,CR75,CR76,CR77,CR78,CR79,CR80 ---> ABB-II	Projector, Screen, LAN, CPU, Audio	
CR78,CR79,CR80 ---> ABB-III	Projector, Screen, LAN, CPU, Audio	
CR24,CR39,CR40,CR41,CR42,CR43,CR44,CR45,CR46,CR47,CR48,CR49,CR50,CR51,CR52,CR53,CR54,CR55,CR56,CR57,CR58,CR59,CR60,CR61,CR62,CR63,CR64,CR65,CR66,CR67,CR68,CR69,CR70,CR71,CR72,CR73,CR74,CR75,CR76,CR77,CR78,CR79,CR80 ---> ABB-IV	Projector, Screen, LAN, CPU, Audio	

4.3.2 - Institution has an IT policy, makes appropriate budgetary provision and updates its IT facilities including Wi-Fi facility

Institution has an IT policy, makes appropriate budgetary provision and updates its IT facilities including Wi-Fi facility. The Jaypee Institute of Information Technology (JIIT) is one a reputed institute for Engineering & Technology. Members of JIIT family (Student, Faculty & Staff) have access to desktop systems, Laptops, other devices that are connected to the campus network. The campus network is connected to the Internet via leased circuits from Internet service providers (ISPs). We have budgetary provision for IT department to upgrade/ update IT resources time to time. In current financial year also we had a provision of 3.25 Cr. and we spend above 4 Cr. in replacing of Desktops, firewall, Printers and buying new servers.

4.3.3 - Student - Computer ratio during the year																	
Number of students	Number of Computers available to students for academic purposes																
4907	2472																
4.3.4 - Available bandwidth of internet connection in the Institution (Leased line)	1.2 GBPS																
4.3.5 - Institution has the following Facilities for e-content development Media centre, Audio visual centre, Lecture Capturing System(LCS), Mixing equipment's and softwares for editing	B. 3 of the above Media centre, Lecture Capturing System(LCS), Mixing equipment's and softwares for editing																
4.4 - Maintenance of Campus Infrastructure																	
4.4.1 - Total expenditure incurred on maintenance of physical facilities and academic support facilities excluding salary component during the year																	
1667																	
<table border="1"> <thead> <tr> <th>Year</th> <th>Budget allocated for infrastructure augmentation</th> <th>Expenditure for infrastructure augmentation</th> <th>Total expenditure excluding Salary</th> <th>Expenditure on maintenace of academic facilities (excluding salary for human resources)</th> <th>Expenditure on maintenance of physical facilities (excluding salary for human resources)</th> </tr> </thead> <tbody> <tr> <td>2020-21</td> <td>675 Lakhs</td> <td>330 Lakhs</td> <td>2694 Lakhs</td> <td>541 Lakhs</td> <td>1126 Lakhs</td> </tr> </tbody> </table>						Year	Budget allocated for infrastructure augmentation	Expenditure for infrastructure augmentation	Total expenditure excluding Salary	Expenditure on maintenace of academic facilities (excluding salary for human resources)	Expenditure on maintenance of physical facilities (excluding salary for human resources)	2020-21	675 Lakhs	330 Lakhs	2694 Lakhs	541 Lakhs	1126 Lakhs
Year	Budget allocated for infrastructure augmentation	Expenditure for infrastructure augmentation	Total expenditure excluding Salary	Expenditure on maintenace of academic facilities (excluding salary for human resources)	Expenditure on maintenance of physical facilities (excluding salary for human resources)												
2020-21	675 Lakhs	330 Lakhs	2694 Lakhs	541 Lakhs	1126 Lakhs												

4.4.2 - There are established systems and procedures for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc.

There are established systems and procedures for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc. The University has a separate Engineering & Construction Department for overseeing the maintenance of buildings, roads, classrooms and laboratories. The department has several experienced civil and electrical engineers, and is headed by Chief Manager. It works in with a group of dedicated maintenance and support staff to ensure that the buildings, equipments, sports complex and all other infrastructural facilities of the University are continually kept in good condition. Apart from routine maintenance work, E & C Department also looks after major construction, & addition alteration of infrastructure. As a policy, faculty members, staff, lab assistants, drivers and other service personnel are given responsibility to maintain the equipments under their supervision and regular monitoring and maintenance of these academic facilities is undertaken by the respective departments that house them through dedicated AMCs and warranty. Log books are maintained for all the machines with respective user. Labs maintain emergency spare stock and perform preventive action proactively. Generally, at the beginning of each semester, resources required by each lab are estimated and inventory is maintained.

STUDENT SUPPORT AND PROGRESSION

5.1 - Student Support

5.1.1 - Total number of students benefited by scholarships and free ships provided by the institution, Government and non government agencies (NGOs) during the year (other than the students receiving scholarships under the government schemes for reserved categories)

300

Year	Name of the scheme	Number of students benefited by government scheme and amount		Name of the scheme	Number of students benefited by the institution's schemes and amount		Number of students benefited by the non-government agencies (NGOs) and amount			Link to relevant document
		Number of students	Amount		Number of students	Amount	Number of students	Amount	Name of the NGO/agency	
2020-21	U.P. Scholarship	44	24,83,800.00	Jaypee Staff Ward	44	87,30,231.00				
2020-21	NATIONAL SCHOLARSHIP (NSP Portal)	14	Application sent to PFMS for Payment	William Webster Merit-Cum-Means Scholarship	8	6,54,500.00				
2020-21	M.P. SCHOLARSHIP	5	7,50,460	Teaching Assistance ship	185	1,79,62,492.00				
	Total	63	32,34,260.00	Total	237	2,73,47,223.00				

5.1.2 - Total number of students benefited by career counselling and guidance for competitive examinations offered by the Institution during the year

1627

Year	Name of the Activity conducted by the HEI to offer guidance for competitive examinations and guidance for career counselling offered by the institution during the year	Number of students placed through campus placement	Link to the relevant document
2020 - 2021	Virtual Aptitude and Reasoning Training for Engineering Students – 2022 Batch by Mr. Eldo	195	https://www.jiit.ac.in/dvv-naac/Criteria-5-DVVs/Criterion_V_Templates_DVV_Additional_Docs/5.1.2/5.1.2_DVV_Docs_2021/

2020 - 2021	Guide students to face placement process effectively and confidently	1137	https://www.jiit.ac.in/dvv-naac/Criteria-5-DVVs/Criterion_V_Templates_DVV_Additional_Docs/5.1.2/5.1.2_DVV_Docs_2021/
2020 - 2021	ZS Associates-On campus for 2021 batch	295	https://www.jiit.ac.in/dvv-naac/Criteria-5-DVVs/Criterion_V_Templates_DVV_Additional_Docs/5.1.2/5.1.2_DVV_Docs_2021/

5.1.3 - Following Capacity development and skills enhancement initiatives are taken by the institution Soft skills Language and communication skills Life skills (Yoga, physical fitness, health and hygiene) Awareness of trends in technology	A. All of the above
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Name of the capability enhancement program	Date of implementation (DD-MM-YYYY)	Number of students enrolled	Name of the agencies/consultants involved with contact details (if any)
Employability Skill Enhancement	01-Sep-20	59	JiIT with external resource Person
Nuances of Non-Verbal Behaviour in Virtual Presentation	October 09-15, 2020	20	JiIT
Career Guidance for competitive examination	January 12-16, 2021	7	JiIT
workshop on Entrepreneur Development Phases	16-01-2021		JiIT
2 weeks e-course titled "Ergonomics perspectives: adding quality to the work- life balance and related injuries in covid-19 era	8 – 19 March, 2021	183	JiIT, NOIDA and PRO-SEED Foundation , India
TALK/SEMINAR: "Go for an Electronics Job"	02-May-21	80	JiIT & JiIT Alumni
Talk 1: Coding Languages used in Electronics and Comparison with Computer Science	09-May-21	60	JiIT & JiIT Alumni
Talk 2: Introduction to Basic VLSI flow and VLSI Domain	09-May-21	60	JiIT & JiIT Alumni

Talk 1: How to prepare for VLSI jobs	16-May-21	40	JIIT & JIIT Alumni
Talk 2: exploring industries	16-May-21	40	JIIT & JIIT Alumni
Personal Counselling and Mentoring	Apr-May 2021	23	CSE &IT faculty, JIIT
Academic Counselling and Mentoring	Apr-May 2021	24	CSE &IT faculty, JIIT
Webinar: Job opportunities for ECE Students	20th June 2021	28	JIIT & JIIT Alumni
TALK/SEMINAR: World of mm-wave IC design for 5G and related applications	27th June 2021	35	JIIT & JIIT Alumni
Language Lab	August 2020 to December 2020	All first semester students each year	JIIT
Webinar on Higher Studies in Biotechnology: Future Direction & Career Guidance	07-May-21	80	Capability enhancement and development cell, JIIT
Weekly YOGA Session on “Breathing Exercises”	15/04/2021-30/04/2021	32 (Event 1) + 28 (Event 2) + 21 (Event 3)	CED cell and Yoga and Health Hub, JIIT and Bhartiya Yog SansthaN, Delhi
Special YOGA Session on “Back Pain”	21/05/2021	25	CED cell and Yoga and Health Hub, JIIT and Bhartiya Yog SansthaN, Delhi
Weekly YOGA Session on “Head, Neck and Shoulder”	04/06/2021-11/06/2021	28 (Event 1) + 30 (Event 2)	CED cell and Yoga and Health Hub, JIIT and Bhartiya Yog SansthaN, Delhi
Special YOGA Session on “Introduction to Chakras and post- COVID complications”	18/06/2021	24	CED cell and Yoga and Health Hub, JIIT and Bhartiya Yog SansthaN, Delhi
YOGA Workshop on “International Day of Yoga 2021”	21/06/2021	38	CED cell and Yoga and Health Hub, JIIT and Bhartiya Yog SansthaN, Delhi
Special YOGA Session on “Asanas for Head, Neck and Back”	26/06/21	37	CED cell and Yoga and Health Hub, JIIT and Bhartiya Yog SansthaN, Delhi

<p>5.1.4 - The Institution adopts the following for redressal of student grievances including sexual harassment and ragging cases Implementation of guidelines of statutory/regulatory bodies Organisation wide awareness and undertakings on policies with zero tolerance Mechanisms for submission of online/offline students' grievances Timely redressal of the grievances through appropriate committees</p>	<ul style="list-style-type: none"> • All of the above
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5.2 - Student Progression

5.2.1 - Number of students qualifying in state/ national/ international level examinations during the year (eg:NET/SLET/GATE/GMAT/CAT/ GRE/TOEFL/Civil Services/State government examinations)

5.2.1.1 - Number of students who qualified in state/ national/ international examinations (e.g.: IIT-JAM/NET/SET/JRF/ GATE= /GMAT /CAT/ GRE/ TOEFL/Civil Services/State government examinations) during the year

37

Year	Registration number/roll number for the exam	Names of students selected/qualified														
		NET	SLET	GATE	GMAT	CAT	GRE	JAM	IELET	TOEFL	Civil Services	State government examinations	Other examinations conducted by the State / Central Government Agencies			

2021	-	Tushar					Yes								
2021	9.9E+09	Yashi Tiwari					Yes								
2021	XAT2 1042 286	Deepanshu Reddu					Yes								
2021	9.9E+09	Tushar							Yes						
		Deepansh Mody								Yes			Yes		
	1719 14	Shailja Mishra							Yes						
2021	1468 27	Ujjwala Naithani							Yes						
Total				22		7	3		3	1			1	Grand Total	37

5.2.2 - Total number of placement of outgoing students during the year

894

Year	Name of student placed and contact details	Program graduated from	Name of the employer with contact details	Pay package at appointment
2021	PARINAY PRATEEK	Ingt-CSE	Navatar Group, agupta2@navatargroup.com	4.50
2021	KISHAN MISHRA	B.Tech-CSE	Accolite, sharon.paul@accoliteindia.com	8.00
2021	SHREESH SRIVASTAVA	B.Tech-CSE	Accolite, sharon.paul@accoliteindia.com	8.00
2021	KUNAL SHARMA	B.Tech-CSE	Accolite, sharon.paul@accoliteindia.com	8.00
2021	SNIGDHA DAS	B.Tech-CSE	Accolite, sharon.paul@accoliteindia.com	8.00
2021	VISHNU SINGH SENGAR	B.Tech-CSE	Accolite, sharon.paul@accoliteindia.com	8.00
2021	RITIKA JAIN	B.Tech-CSE	Adobe, ajikumar@adobe.com	43.88
2021	MITAALI NAGPAL	B.Tech-CSE	Adobe, ajikumar@adobe.com	43.88
2021	MANISHA RATHORE	B.Tech-IT	Adobe, kaunds@adobe.com	8.00
2021	RHYTHM DATTA	B.Tech-ECE	Adobe, kaunds@adobe.com	8.00
2021	MANSI MEHROTRA	B.Tech-CSE	Amazon, pidapas@amazon.com	27.83
2021	UTSAV GUPTA	B.Tech-CSE	Amazon, pidapas@amazon.com	27.83

2021	YASHVEE GUPTA	B.Tech-CSE	Amazon ,pidapas@amazon.com	27.80
2021	YASH KHARE	B.Tech-CSE	Amazon,pidapas@amazon.com	30.00
2021	SHUBHANGI AGARWAL	B.Tech-CSE	Amazon,pidapas@amazon.com	30.00
2021	VRINDA GOYAL	B.Tech-CSE	Amazon,pidapas@amazon.com	30.00
2021	NEHA AGARWAL	B.Tech-CSE	Amazon,pidapas@amazon.com	30.00
2021	SANNU KUMAR	B.Tech-CSE	Amazon,pidapas@amazon.com	30.00
2021	SHASHANK SHARMA	B.Tech-CSE	Amazon,pidapas@amazon.com	30.00
2021	DAMAN RAAJ	B.Tech-CSE	Amazon,pidapas@amazon.com	30.00
2021	PARSHVI RATHEE	B.Tech-CSE	Amazon,pidapas@amazon.com	30.00
2021	TUSHIT GARG	B.Tech-CSE	Amazon,pidapas@amazon.com	30.00
2021	AYUSH BANSAL	B.Tech-CSE	Amazon,pidapas@amazon.com	30.00
2021	HARENDRA SINGH	B.Tech-CSE	Amazon,pidapas@amazon.com	30.00
2021	RHYTHAM	B.Tech-CSE	Amazon,pidapas@amazon.com	30.00
2021	SHUBH SINGH GAUR	B.Tech-CSE	Amazon,pidapas@amazon.com	30.00
2021	ANAND KUMAR	B.Tech-CSE	Amazon,pidapas@amazon.com	30.00
2021	ANISHA JAIN	B.Tech-CSE	Amazon,pidapas@amazon.com	30.00
2021	NAINA GUPTA	B.Tech-CSE	Amazon,pidapas@amazon.com	30.00
2021	JUHI GUPTA	B.Tech-CSE	Amazon,pidapas@amazon.com	30.00
2021	ANUSHKA GUPTA	B.Tech-CSE	Amazon,pidapas@amazon.com	30.00
2021	ABHISHEK CHANDAK	B.Tech-CSE	Amazon,pidapas@amazon.com	30.00
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2021	SATYAM MITTAL	B.Tech-CSE	Amazon,pidapas@amazon.com	30.00
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2021	HARSHIT AGARWAL	Ingt-CSE	Amazon,pidapas@amazon.com	30.00
2021	SASHAKT PATHAK	Ingt-CSE	Amazon,pidapas@amazon.com	30.00
2021	URVI AGARWAL	Ingt-CSE	Amazon,pidapas@amazon.com	30.00
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2021	AKSHAR SHISHODIA	B.Tech-ECE	TCS Ninja,shivasish.sarangi@tcs.com	3.60
2021	ABHISHEK SAXENA	B.Tech-ECE	TCS Ninja,shivasish.sarangi@tcs.com	3.60
2021	CHANDNA GUPTA	Ingt-CSE	Tenovia,shruti@tenovia.com	4.50
2021	ABHAY AGARWAL	B.Tech-CSE	TestBook,harshada@testbook.com	7.00
2021	SANCHIT GOEL	B.Tech-CSE	TestBook,harshada@testbook.com	7.00
2021	PIYUSH SINHA	B.Tech-CSE	TestBook,harshada@testbook.com	7.00
2021	SIDDHARTH KANDOLA	B.Tech-CSE	TestBook,harshada@testbook.com	7.00
2021	DHEERAJ PANT	B.Tech-CSE	TestBook,harshada@testbook.com	7.00
2021	SAAVI VARSHNEY	B.Tech-ECE	TestBook,harshada@testbook.com	7.00
2021	NAYAN GARG	Ingt-CSE	TestBook,harshada@testbook.com	7.00
2021	ABHISHEK KUMAR SINGH	B.Tech-CSE	Thales Group,neeru.goel@external.thalesgroup.com	6.50
2021	ANUJ AGRAWAL	B.Tech-CSE	Thales Group,neeru.goel@external.thalesgroup.com	6.50
2021	PRAYAS ARORA	B.Tech-CSE	Thales Group,neeru.goel@external.thalesgroup.com	6.50
2021	ABHISHEK KUMAR SINGH	B.Tech-CSE	Thales Group,neeru.goel@external.thalesgroup.com	6.00
2021	SHUBH PANDEY	B.Tech-CSE	Thales Group,neeru.goel@external.thalesgroup.com	6.00
2021	SUJEET SINGH	B.Tech-CSE	Thales Group,neeru.goel@external.thalesgroup.com	6.00
2021	SHUBHAM DUBEY	B.Tech-CSE	Thales Group,neeru.goel@external.thalesgroup.com	6.00
2021	LALIT GARG	B.Tech-CSE	Thales Group,neeru.goel@external.thalesgroup.com	6.00
2021	ANMOL RAJ	B.Tech-CSE	Thales Group,neeru.goel@external.thalesgroup.com	6.00
2021	SHIVANK SINGHAL	B.Tech-CSE	Thales Group,neeru.goel@external.thalesgroup.com	6.00
2021	YASHVARDHAN VERMA	B.Tech-CSE	Thales Group,neeru.goel@external.thalesgroup.com	6.00
2021	SANCHI MAHAJAN	B.Tech-ECE	Thales Group,neeru.goel@external.thalesgroup.com	6.00
2021	KUSHAGRA GUPTA	B.Tech-ECE	Thales Group,neeru.goel@external.thalesgroup.com	6.00
2021	PALAK AGARWAL	B.Tech-ECE	Thales Group,neeru.goel@external.thalesgroup.com	6.00
2021	SAGAR TIWARI	B.Tech-ECE	Thales Group,neeru.goel@external.thalesgroup.com	6.00
2021	RACHITA HARIT	B.Tech-ECE	Thales Group,neeru.goel@external.thalesgroup.com	6.00
2021	SURBHI VARSHNEY	B.Tech-ECE	Thales Group,neeru.goel@external.thalesgroup.com	6.00
2021	MOLDIREDDY VINAY KUMAR REDDY	B.Tech-ECE	Thales Group,neeru.goel@external.thalesgroup.com	6.00

2021	ADITI AGARWAL	B.Tech-ECE	Thales Group,neeru.goel@external.thalesgroup.com	6.00
2021	SHUBHANGI GUPTA	B.Tech-ECE	Thales Group,neeru.goel@external.thalesgroup.com	4.00
2021	SHUBHAM SISODIA	B.Tech-CSE	Thriwe,sourabh.anand@thriwe.com	3.50
2021	ARIHANT JAIN	B.Tech-ECE	Thriwe,sourabh.anand@thriwe.com	3.50
2021	HARDIK SINGH	B.Tech-ECE	Upgrad,kritika.prakash@upgrad.com	8.00
2021	VATSAL GUPTA	B.Tech-CSE	Valued Epistemics, harish.ramesh@vepl.com	3.00
2021	ABHINAV KUMAR	B.Tech-CSE	VectoScalar Tech,dwadashi.jain@vectoscalar.com	4.50
2021	KETAN PANDEY	B.Tech-CSE	Vehant Tech,amit@vehant.com	8.00
2021	SOMYA GOEL	Ingt-CSE	Vehant Tech,amit@vehant.com	8.00
2021	GYANENDRA PRIYADARSHI	B.Tech-ECE	Verzeo Edutech,hr@verzeo.in	4.00
2021	PRASHANT SRIVASTAVA	B.Tech-ECE	Vest Inc,debaprasad.ray@vestusa.us	3.00
2021	SPARSH GOYAL	B.Tech-ECE	Vinsol,yogyata@vinsol.com	6.00
2021	SAURABH SINGH	B.Tech-CSE	Voith,aditi.prabhakar@voith.com	4.00
2021	SUSHEN SHROTRIYA	B.Tech-CSE	WatchGuard Tech,Anand.Dev@watchguard.com	7.80
2021	RHYTHM GUPTA	B.Tech-CSE	WatchGuard Tech,Anand.Dev@watchguard.com	7.80
2021	KASHISH SOLANKI	B.Tech-ECE	Wipro Infrastructure,skand.gupta@wipro.com	3.50
2021	ANKITA VAISHALI	Ingt-BT	Wipro,ashima.sharma1@wipro.com	3.50
2021	PRANJAL DAS	B.Tech-CSE	Wipro,ashima.sharma1@wipro.com	3.50
2021	PRATYUSH JAISWAL	B.Tech-CSE	Wipro,ashima.sharma1@wipro.com	3.50
2021	AKSHAY SHARMA	B.Tech-CSE	Wipro,ashima.sharma1@wipro.com	3.50
2021	LALIT KUMAR SONI	B.Tech-CSE	Wipro,ashima.sharma1@wipro.com	3.50
2021	SHIVAM GOEL	B.Tech-CSE	Wipro,ashima.sharma1@wipro.com	3.50
2021	HIMANSHI AGRAWAL	B.Tech-CSE	Wipro,ashima.sharma1@wipro.com	3.50
2021	PRAKHAR PARASHARI	B.Tech-CSE	Wipro,ashima.sharma1@wipro.com	3.50
2021	PIYUSH SWAMI	B.Tech-CSE	Wipro,ashima.sharma1@wipro.com	3.50
2021	KHUSHI UTKARSH	B.Tech-CSE	Wipro,ashima.sharma1@wipro.com	3.50
2021	SUYASH VERMA	B.Tech-CSE	Wipro,ashima.sharma1@wipro.com	3.50
2021	ABHINAV	B.Tech-CSE	Wipro,ashima.sharma1@wipro.com	3.50
2021	SANCHIT GUPTA	B.Tech-ECE	Wipro,ashima.sharma1@wipro.com	3.50
2021	SARTHAK SAMARTH	B.Tech-ECE	Wipro,ashima.sharma1@wipro.com	3.50
2021	SAKSHAM BHATNAGAR	B.Tech-ECE	Wipro,ashima.sharma1@wipro.com	3.50
2021	DHAIRYA	B.Tech-ECE	Wipro,ashima.sharma1@wipro.com	3.50
2021	SATYAM	B.Tech-ECE	Wipro,ashima.sharma1@wipro.com	3.50
2021	UDDESHYA GUPTA	B.Tech-ECE	Wipro,ashima.sharma1@wipro.com	3.50
2021	DIVYANSH KUMAR RAI	B.Tech-ECE	Wipro,ashima.sharma1@wipro.com	3.50
2021	J CHRIS FRANKLIN	B.Tech-ECE	Wipro,ashima.sharma1@wipro.com	3.50

2021	HARSH SHARMA	B.Tech-ECE	Wipro,ashima.sharma1@wipro.com	3.50
2021	PULKIT AGRAWAL	B.Tech-ECE	Wipro,ashima.sharma1@wipro.com	3.50
2021	ASHUTOSH RAI	B.Tech-ECE	Wipro,ashima.sharma1@wipro.com	3.50
2021	HARSH YADAV	B.Tech-ECE	Wipro,ashima.sharma1@wipro.com	3.50
2021	ADITYA DUDHANE	B.Tech-ECE	Wipro,ashima.sharma1@wipro.com	3.50
2021	YASHASVI PARIHAR	B.Tech-BT	Wipro,ashima.sharma1@wipro.com	4.00
2021	NIKITA GUPTA	Ingt-CSE	Wipro,ashima.sharma1@wipro.com	3.50
2021	SIDDHARTHA SINGHAL	Ingt-CSE	Wipro,ashima.sharma1@wipro.com	3.50
2021	JAYANT RANA	B.Tech-CSE	WSP,monika.rana@wsp.com	3.60
2021	AARYAN VERMA	M.Tech-DA	Xenon Stack, hr@xenonstack.com	3.50
2021	NITIN SINGHAL	B.Tech-CSE	Yellow Messenger,trupti.abhilash@yellowmessenger.com	5.00
2021	SAMIKSHA DATTA WAGHMARE	B.Tech-CSE	Yellow Messenger,trupti.abhilash@yellowmessenger.com	5.00
2021	KUMAR PRATEEK	B.Tech-CSE	Yellow Messenger,trupti.abhilash@yellowmessenger.com	5.00
2021	LAKSHYA KHERA	B.Tech-CSE	Zomentum,lily@zomentum.com	10.00
2021	KARTIKAY BHUTANI	B.Tech-ECE	Zomentum,lily@zomentum.com	10.00
2021	TUSHAR GOEL	B.Tech-ECE	Zomentum,lily@zomentum.com	10.00
2021	SAURABH SHARMA	B.Tech-ECE	Zomentum,lily@zomentum.com	10.00
2021	SHAURYA AGARWAL	B.Tech-CSE	ZopSmart Tech,rashmi.singh@zopsmart.com	8.00
2021	KRISHNA BALLAVNARAYAN SINGH	B.Tech-CSE	ZopSmart Tech,rashmi.singh@zopsmart.com	8.00
2021	SHIVANSHU SHARMA	B.Tech-CSE	ZopSmart Tech,rashmi.singh@zopsmart.com	8.00
2021	MAYANK TALE	B.Tech-CSE	ZopSmart Tech,rashmi.singh@zopsmart.com	8.00
2021	SATYAM MITTAL	B.Tech-CSE	ZopSmart Tech,rashmi.singh@zopsmart.com	8.00
2021	SHIVANSH MITTAL	B.Tech-CSE	ZopSmart Tech,rashmi.singh@zopsmart.com	8.00
2021	AYUSH TIWARI	B.Tech-CSE	ZopSmart Tech,rashmi.singh@zopsmart.com	8.00
2021	PRASHANT SAHRAWAT	B.Tech-CSE	ZopSmart Tech,rashmi.singh@zopsmart.com	8.00
2021	ANKIT BATHLA	B.Tech-CSE	ZopSmart Tech,rashmi.singh@zopsmart.com	8.00
2021	BHAVYA ARORA	B.Tech-CSE	ZopSmart Tech,rashmi.singh@zopsmart.com	8.00
2021	KARTIK TYAGI	B.Tech-CSE	ZopSmart Tech,rashmi.singh@zopsmart.com	8.00
2021	NEEL RATAN MANI KUKRETI	B.Tech-CSE	ZopSmart Tech,rashmi.singh@zopsmart.com	8.00
2021	MOHD SAVEZ SIDDIQUI	B.Tech-CSE	ZopSmart Tech,rashmi.singh@zopsmart.com	8.00
2021	ATUL RANA	B.Tech-CSE	ZopSmart Tech,rashmi.singh@zopsmart.com	8.00
2021	PRIYANSHU GARG	B.Tech-CSE	ZopSmart Tech,rashmi.singh@zopsmart.com	8.00
2021	CHIRAG GARG	B.Tech-CSE	ZopSmart Tech,rashmi.singh@zopsmart.com	8.00
2021	RISHI SINGHAL	B.Tech-CSE	ZopSmart Tech,rashmi.singh@zopsmart.com	8.00
2021	KARAN PARWANI	B.Tech-CSE	ZopSmart Tech,rashmi.singh@zopsmart.com	8.00

2021	SHAURYA VARDHAN SINGH	B.Tech-CSE	ZopSmart Tech,rashmi.singh@zopsmart.com	8.00
2021	DEEPTANSHU SHARMA	B.Tech-CSE	ZopSmart Tech,rashmi.singh@zopsmart.com	8.00
2021	AKASH GUPTA	B.Tech-CSE	ZopSmart Tech,rashmi.singh@zopsmart.com	8.00
2021	VAIBHAV CHANANA	B.Tech-CSE	ZopSmart Tech,rashmi.singh@zopsmart.com	8.00
2021	RHYTHM PALIWAL	B.Tech-CSE	ZopSmart Tech,rashmi.singh@zopsmart.com	8.00
2021	SIDDHARTH AGGARWAL	B.Tech-IT	ZopSmart Tech,rashmi.singh@zopsmart.com	8.00
2021	AKSHARA NIGAM	B.Tech-IT	ZopSmart Tech,rashmi.singh@zopsmart.com	8.00
2021	BHARTENDU DUBEY	B.Tech-CSE	ZS Associates,neha.mehendale@zs.com	8.93
2021	SHREY GUPTA	B.Tech-CSE	ZS Associates,neha.mehendale@zs.com	8.93
2021	AKSHAT UPADHYAY	B.Tech-CSE	ZS Associates,neha.mehendale@zs.com	8.93
2021	SRISHTI CHAUDHARY	B.Tech-CSE	ZS Associates,neha.mehendale@zs.com	8.93
2021	SHRUTI GUPTA	B.Tech-IT	ZS Associates,neha.mehendale@zs.com	8.93
2021	RAHUL MALHOTRA	B.Tech-IT	ZS Associates,neha.mehendale@zs.com	8.93
2021	MALAY KAPOOR	B.Tech-IT	ZS Associates,neha.mehendale@zs.com	8.93
2021	SHREYA KULSHRESTHA	B.Tech-IT	ZS Associates,neha.mehendale@zs.com	8.93
2021	JAHANVI GOYAL	B.Tech-ECE	ZS Associates,neha.mehendale@zs.com	8.93
2021	VANSHIKA JAIN	B.Tech-ECE	ZS Associates,neha.mehendale@zs.com	8.93
2021	AKANSHI GOEL	B.Tech-ECE	ZS Associates,neha.mehendale@zs.com	8.93
2021	SUBARNA CHOUDHARY	B.Tech-ECE	ZS Associates,neha.mehendale@zs.com	8.93
2021	URVI KASHYAP	B.Tech-ECE	ZS Associates,neha.mehendale@zs.com	8.93
2021	DHANESH CHAUDHARY	B.Tech-IT	Zuora India,Yudhvir Mor <ymor@zuora.com	7.00
2021	KASHVI SAXENA	B.Tech-ECE	ZYCUS ,Yohan Godrej <yohan.godrej@zycus.com	6.50
2021	SRISHTI VARSHNEY	B.Tech-BT	Zyla Healthcare,aradhana@zyla.in	4.00

5.2.3 - Number of recently graduated students who have progressed to higher education (previous graduating batch) during the year

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Sl. No.	Name of student enrolling into higher education			Program graduated from	Name of institution admitted to	Name of programme admitted to
1	Ananya Chakrabarti	BIOTECH	17101001	B Tech Biotechnology	ICFAI Hyderabad	MBA
2	Radhika Agarwal	BIOTECH	17101017	B Tech Biotechnology	University of Texas, Dallas	MS in Information Technology and Management(ITM)
3	Tanya Singh	BIOTECH	17101054	B Tech Biotechnology	Delhi Technological University, Delhi	M.tech in Industrial biotechnology
4	Sukrit Kashyap	BIOTECH	17101049	B Tech Biotechnology	Delhi Technological University, Delhi	M.tech in Industrial biotechnology
5	Jayshree Jain	BIOTECH	17101050	B Tech Biotechnology	New York University	MS. Biotechnology and Entrepreneurship
6	Deepansh Mody	BIOTECH	19301008	M Tech Biotechnology	University of Ottawa, Canada	PhD
7	Anchit Thakur	CSE	17103114	B Tech CSE	Carnegie Mellon University, USA	Master of Software Engineering
8	Kartik Ahluwalia	CSE	17103189	B Tech CSE	Stevens Institute of Technology	MS in Computer Science
9	Manas Gupta	CSE	17103112	B Tech CSE	Herbert Wertheim College of Engineering, University of Florida	MS
10	Rishabh Mishra	CSE	17103358	B Tech CSE	SVKM NMIMS	MBA
11	Shubra Verma	CSE	17103219	B Tech CSE	Seneca	Project Management – Information Tech
12	Mayuri Gupta	CSE	19303005	M Tech CSE	JIIT, NOIDA	PH D Computer Science
13	AKSHIT RAJ PATEL	CSE	19318002	M Tech DA	JIIT, NOIDA	PH D Computer Science
14	KR RICHA KUSHWAHA	CSE	19318005	M Tech DA	JIIT, NOIDA	PH D Computer Science
15	Ishan Tripathi	ECE	17102016	B Tech ECE	IIT Guwahati	MTech
16	Kashvi Saxena	ECE	9917102174	B Tech ECE	IMI New Delhi.	PGDM
17	Shankul Saini	ECE	17102025	B Tech ECE	IISC,Bangalore	MTech
18	Akshit Raj Patel	MASTER OF TECHNOLOGY	19318002	CSE WITH SPECIALIZATION IN DATA ANALYTICS	JIIT, NOIDA	Ph.D, JIIT
19	Richa Kushwaha	MASTER OF TECHNOLOGY	19318005	CSE WITH SPECIALIZATION IN DATA ANALYTICS	JIIT, NOIDA	Ph.D, JIIT

20	Mayuri Gupta	MASTER OF TECHNOLOGY	19303005	COMPUTER SCIENCE AND ENGINEERING	JIIT, NOIDA	Ph.D, IIIT
21	Astha Sharma	MASTER OF TECHNOLOGY	19316003	ECE WITH SPECIALIZATION IN COMMUNICATION SYSTEMS	JIIT, NOIDA	Ph.D, IIIT
22	Abhiruchi Varshney	MASTER OF SCIENCE	19915010	MICRO BIOLOGY	JIIT, NOIDA	Ph.D, IIIT
23	Neha Chandra	MASTER OF SCIENCE	19908002	MATHEMATICS	JIIT, NOIDA	Ph.D, IIIT
24	Ambika Pathak	MASTER OF SCIENCE	19910006	PHYSICS	JIIT, NOIDA	Ph.D, IIIT

5.3 - Student Participation and Activities

5.3.1 - Number of awards/medals won by students for outstanding performance in sports/cultural activities at inter - university/state/national/international events (award for a team event should be counted as one) during the year

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Year	Name of the award/ medal	Team / Individual	Inter-university / state / National / International	Name of the event	Name of the student
2021	3 rd prize	Individual	National	AD Mad	Parth Tandon
2021	4 th prize	Individual	National	AD Mad	Nivedita Sharma
2021	2 nd prize	Individual	National	Focus	Parth Tandon
2020	Winner	Individual	National	Ambitious Visionary Youth Mun	Pranav Shrivastava
2020	Finalist	Individual	National	Finals of Mood Indigo	Anshika Jain
2021	Honorable Mention Prize	Individual	International	IMUN 38.0	Janhavi Joshi
2020	Second position	Individual	National	Conventional competition debate	Amish Mishra

2020	Second position	Individual	National	Poetry in Avant-Garde	Anisha Jain
2021	Acceptance in the Harvard HPAIR'21	Individual	International	Harvard HPAIR'21- Harvard project for Asian and international relations	Rishabh Sharma
2020	1st position	Individual	National	Moodcast	Anisha Jain
2020	Finalist	Individual	National	Poetry Slam	Anisha Jain
2020	Certificate of Achievement	Individual	National	Young Leader's Summit 2020	Shantanu Tyagi
2021	First Prize	Individual	National	dConstruct	Atishay Srivastava
2020	Top 100 / 2700+ teams	Individual	National	KPIT Sparkle Challenge	Utkarsh Srivastava
2021	Third prize	Individual	National	Global Entrepreneur Event	Devesh Kumar Sharma
2021	Fifth rank	Individual	National	Crossword of QFiesta	Devesh Kumar Sharma
2021	Medal	Individual	Inter-University	Corporate Internship-Business Development Task	Hemchand Rastogi
2021	Third prize	Individual	Inter-University	E-Week	Prachi Garg

5.3.2 - Presence of Student Council and its activities for institutional development and student welfare

At institution level, student representation is present in six committees namely: i) Antiragging, ii) Covid 19 response Committee (CRC), iii) Institution's Innovation Council (IIC), iv) Internal complaints Committee (ICC), iv) Student Council-Administrative & Student Council-Research, v) CIQAC (Central Institute Quality Assurance Cell); and vi) JYC (Jaypee Youth Counsel). The objective of involving students in different academic and administrative bodies is to facilitate participatory involvement of students in institute's academic, administrative, cultural, extra curricular, gender sensitization and equality, preventing ragging associated disturbances and regarding matters of student hostels, mess, library and other on-campus facilities. As a part of the Institute's Anti-ragging committee, involvement of students helps in bringing harmony on campus and also make the fresher's feel comfortable with the system. Covid-19 response Committee (CRC) has been constituted to implement safety measures among students. As per the directions of MHRD Innovation Cell (MIC), the Institutional Innovation Council (IIC 3.0) has been reconstituted to systematically foster the culture of innovation amongst students. In the prevention of Sexual Harassment, student members of Internal complaints Committee (ICC) help in bridging any communication gaps that may arise between administrators and student complainant. As a part of CIQAC, student members help in quality improvement of both academic and non-academic matters. JYC is a student body that actively take part in conduct of various technical, cultural and sports activities of inter and intra institute nature.

5.3.3 - Number of sports and cultural events / competitions organised by the institution during the year

6

Date of event/competition (DD-MM-YYYY)	Name of the event/competition
17-1-2021	Hult Prize 2021
06-Nov-20	Debate Competition
26-Mar-21	Online Quiz
21-Sep-20	Crescendo-orientation
13 to 24 June,2021	Acoustica 2k21 – Solo singing competition online
3 Feb 2021 to 24 June,2021	Crescendo Workshop 2k21

5.4 - Alumni Engagement

5.4.1 - The Alumni Association/Chapters (registered and functional)contributes significantly to the development of the institution through financial and other support services during the year

JIIT has an Alumni Cell, where a large number of JIIT Alumni from different batches, departments, programmes are there. JIIT Alumni Cell is facilitated and monitored by a team of faculty members from different departments of JIIT. Presently, there are 8427 JIIT Alumni members. The list of Alumni is uploaded at JIIT website bearing various details about the Alumni. Alumni information uploaded is as per the details given by the Alumni themselves and is subject to upgradation from time to time as and when alumni inform about their advances in academic and career engagements. Alumni of JIIT are associated through Alumni Cell of JIIT and there is no registered Alumni association.

5.4.2 - Alumni contribution during the year (INR in Lakhs)

E. <1Lakhs

GOVERNANCE, LEADERSHIP AND MANAGEMENT

6.1 - Institutional Vision and Leadership

6.1.1 - The institution has a clearly stated vision and mission which are reflected in its academic and administrative governance

The institution has a clearly stated vision and mission which are reflected in its academic and administrative governance

Institute has clearly stated vision and mission as given below:

Vision

To become a centre of excellence in the field of IT and related emerging areas of education, training and research comparable to the best in the world for producing professionals who shall be leaders in innovation, entrepreneurship, creativity and management.

Mission

- To develop as a benchmark university in emerging technologies
- To provide state-of-the-art teaching learning process and R&D environment
- To harness human capital for sustainable competitive edge and social relevance

In order to become a benchmark University as stated in the mission, IIIT provides all the resources and facilities to its students and faculty to achieve excellence in their desired field including research and innovation.

Mission of the Institute focuses on the systematic and structured grooming of students to become professionals who can serve the society. Students are encouraged to imbibe good value system and are sensitized to human needs for their smooth transition from the Institute to corporate and society at large.

IIIT was set up by Jaiprakash Seva Sansthan (JSS) a 'not for profit' trust. It believes that education is the cornerstone of economic development and it alone can assist India to become a developed nation.

The Institute has adopted practice of framing five-year perspective plan and implementation of the same. The first formal perspective plan was framed in 2013 for the period 2013-18. This plan was framed keeping in view the vision and mission of the Institute and the following aspects were considered:

- Strengthening and modernization of existing courses and introduction of new PG programs
- Strengthening research through increase in strength of research scholars, identification and strengthening of research centers, enhancement of research facilities, and facilitation of research through collaborations and funded research and development projects.
- Growth of human resources in accordance with above and development of existing human resources through conferences, workshops, faculty development programs, both in-house as well as of other institutions, and interaction with outside experts.
- Concerted efforts for recruitment of quality faculty and to review standards for recruitment.
- Develop and improve physical infrastructure commensurate with growth plans.
- Improve interaction with industry, community and other stakeholders.

Enhance international interaction.

6.1.2 - The effective leadership is reflected in various institutional practices such as decentralization and participative management

Effective leadership is reflected in various institutional practices such as decentralization and participative management.

The Institute leadership has introduced a management structure to foster innovation and participatory development.

The Institutional leadership is provided by statutory bodies, and individual position holders. These are

1.

Statutory Bodies

Board of Management (BOM)

Academic Council (AC)

Finance Committee (FC)

Planning and Monitoring Board (PMB)

Board of Studies (BOS)

1.

Administrative/ Leadership Positions

Chancellor

Pro Chancellor

Vice Chancellor

Director

Vice Provost

Dean

Head of Department

BOM is the highest body of the Institute for all academic, administrative and financial matters.

It meets regularly to review the Institute progress in line with its vision and mission. It makes all policy decisions and gives directions for smooth functioning, development and continuous improvement. The recommendations of the Academic Council, Planning and Monitoring Board, and Finance Committee are considered by the Board of Management.

Academic Council is the highest academic body of the Institute empowered to make all academic matters including policy decisions. It also considers the recommendations of BOS regarding new programmes and for reorientation of existing programmes. Academic Council approves rules and structures for smooth conduct of academic process. Finance Committee considers all financial matters, prepares budget, balance sheet and gets the accounts pre-audited and audited. Its recommendations are considered for approval by BOM.

Planning and Monitoring Board plans all infrastructural and academic requirements of the Institute for the systematic growth and development. Its recommendations are sent to all academic and administrative bodies.

Board of Studies initiates, reviews, plans all courses of programmes of respective academic departments. Its recommendations are put to Academic Council for its consideration and approval.

All above bodies have representation of stakeholders including faculty.

Chancellor

Chancellor, an eminent educationist or a distinguished public figure, is the highest statutory position of the University providing total leadership. Chancellor nominates persons to authorities, to the extent necessary, nominates persons to represent the various interests for the furtherance of the objectives of the institution. Chancellor issues directions to various bodies and authorities of the Institute as deemed fit.

Vice Chancellor

(i) The Vice Chancellor is the Principal Executive Officer of the institute and exercises general supervision and control over the affairs of the institute and is mainly responsible for implementation of the decisions of all the authorities of the institute, (ii) The Vice Chancellor is Ex-officio Chairman of the Board of Management, the Academic Council, the Finance Committee, the Planning and Monitoring Board and Selection Committee, (iii) The Vice Chancellor convenes or causes to be convened meetings of the various authorities of the institute, (iv) The Vice Chancellor may exercise any power conferred upon any authority of the institute under its Regulations and Rules in urgent matters and report the action taken to the concerned authority, (v) Vice Chancellor ensures that the provisions of the Rules of the institute are duly observed and implemented, (vi) Vice Chancellor ensures proper maintenance and discipline of the institute, (vii) The Vice-Chancellor can re-delegate some of his powers and functions to any of his/her subordinate officers with concurrence of BOM. Regular review of the Institute plan for growth and accompanying infrastructural requirements are taken by Vice Chancellor.

Dean

The Departments dealing with allied subjects could be grouped into faculties. Each faculty may be headed by a Dean.

Head of the Department

Head of the Department is the leader of the Department coordinating all academic and administrative activities of the Department. He/ She is chairman of the BOS.

Departmental meetings are regularly held for allocation of courses in the beginning of semester/trimester, to assess academic progress, resolve problems, discuss issues pertaining to elective courses, lab management and its development, etc. Additionally, HODs interact with students and faculty informally. The issues arising thereof are also discussed in these meetings.

Regular HOD meetings with Deans, Directors and Vice Chancellor are organized to discuss the department and Institute level issues, planning of new programmes, results, attendance, extra and co-curricular activities, etc. The issues proposed to be taken to Academic Council are also deliberated.

In the overall structure, participatory decision making and accountability are emphasized. The Institute ensures timely filling of vacancies in statutory bodies and leadership positions. It also ensures regular meetings of statutory bodies.

6.2 - Strategy Development and Deployment

6.2.1 - The institutional Strategic plan is effectively deployed

The Strategic Plan of the institute has been drafted keeping in view the vision, mission and comprehensive approach of long-term development of the institute. It encompasses in itself various dimensions of growth including Academic Excellence, Research and Innovation, Collaborations, Capacity Building, Self-reliance, Governance and Integration, Infrastructure, Holistic Development, Sustainability, etc. To meet the objective of facilitating Research and Innovation, the institute encourages faculty, research scholars and students towards research and innovation practices. Apart from Doctorate & PG, UG students are also encouraged and given the opportunity to get involved in research efforts. B.Tech Major Projects and M.Tech Dissertation are research driven and a number of scientific papers and patents have come out of this work as an outcome in the past.

In addition, of this, JIIT has shown record progress in research and innovations by publishing high-quality research papers in International Journals/conferences/national journals/conferences based on average citation index in Scopus/SCI/SCI(E)/Web of Science or PubMed/SSCI/Indian Citation Index.

In addition to this, JIIT also actively promotes its R&D activities by providing support and encouragement for sponsored research projects, creation of specialized labs, research centers and groups, procurement of instruments/software for high-end research, sponsorship to attend workshops/conferences and incentive on grant of Patents.

6.2.2 - The functioning of the institutional bodies is effective and efficient as visible from policies, administrative setup, appointment and service rules, procedures, etc.

The Vice Chancellor of the University is appointed by the Hon'ble Chancellor and is the Chief Administrative and Academic Officer of the Institute as per act. The institute has a clearly defined organizational hierarchy and structure to support decision-making processes. The Institute functions as per Act, Statutes, Ordinances and Regulations to provide policy framework and direction for the functioning of the Institute and for fulfillment of its objectives through various Statutory Authorities of the Institute. The Director, Dean, Registrar, Controller of Examination and Finance Controller of the Institute assist the Vice Chancellor in academic, administrative, examination and financial matters. The Vice Chancellor is also Chairperson of the Board of Management, Academic Council, Finance Committee, Planning and Monitoring Board and regular meetings are conducted to discuss and take academic decisions for development of the institute maintaining standards. Heads of the various Department's chair the Departmental Committee meetings and enjoy academic autonomy to develop their own curriculum, teaching schedule and conduct examinations as per institute Ordinance. The Boards of Studies (BOS) is responsible for all decisions pertaining to review, revision, design, and evaluation of course curriculum etc.

The institute follows UGC regulations on minimum qualifications for appointment of teachers and staff, and measures for the maintenance of standards in higher education. All employees of the Institute are required to conduct themselves with discipline, decor and dignity both in the workplace and outside, including at organizations with which the Institute and the employee concerned has a professional relationship. The Institute has the following duly constituted bodies for providing support at various levels:

- Board of Management
- Academic Council
- Board of Studies
- Finance Committee
- Planning and Monitoring Board
- Institute Academic Management Committee (IAMC)
- NAAC Steering Committee
- Institute Quality Assurance Committee (IQAC)
- Proctorial Board
- Anti Ragging Committee
- Institute Administrative Committee (IAC)
- Grievance Redressal Committee for employees and students
- Controller of Examination
- Website Committee
- Alumni Committee
- Standing Committee Against Sexual Harassment
- Research Publication Compilation Committee
- SCST Committee
- UFM Committee
- OMBUDSMAN
- Unnat Bharat Abhiyan (UBA)

Disabilities Resource Centre (DRC)
Capability Enhancement and Development Cell (CED)
Green Initiatives & Waste Management Cell (GIWM)
Institution Innovation Council
Student Council - Administrative
Student Council - Academics
International Student Cell
Moderation Committee
Redressal of Grievances Arising due to Covid-19 Pandemic : Related to Examination and Academic Activity
Covid-19 Response Committee (CRC)
Covid Care Implementation Group
Jaypee Incubation and Innovation Center (JIIC)
Student Counseling Centre
Institute Industry Linkage Cell
Research Advisory Committee

The roles and responsibilities of various bodies are well-defined in order to ensure role clarity and accountability. IQAC is functioning in the Institute under the leadership of Vice Chancellor as per UGC guidelines. IQAC ensures timely submission of AQAR to NAAC. Service Rules, Academic Freedom Policy, Promotion Policies, Employee Satisfaction, Welfare Schemes and Grievance Redressal Mechanism are in place. Each department has a number of students and faculty committees/Clubs for decentralized management of activities for better functioning, effective learning of students through inter-department participation. Grievance Redressal Cell exists at both departmental and Institute level to resolve grievances/complaints of faculty, staff and students.

6.2.3 - Institution Implements e-governance in its areas of operations

6.2.3.1 - e-governance is implemented covering following areas of operation

1. Administration
2. Finance and Accounts
3. Student Admission and Support
4. Examination

A. All of the above

Areas of e governance	Year of implementation	Name of the Vendor with contact details	Link to relevant website/ document
Administration	2020-21	CampusLynx, JIL Information Technology Limited, Email: sales.info@jilit.co.in, Phone: +91-120-4963100	https://webkiosk.jiit.ac.in/AdminLogin.jsp https://webkiosk.jiit.ac.in/EmployeeFiles/EmployeePage.jsp
Finance and Accounts	2020-21	CampusLynx, JIL Information Technology Limited, Email: sales.info@jilit.co.in, Phone: +91-120-4963101	https://webkiosk.jiit.ac.in/EmployeeFiles/EmployeePage.jsp
Student Admission and Support	2020-21	CampusLynx, JIL Information Technology Limited, Email: sales.info@jilit.co.in, Phone: +91-120-4963102	https://www.getadmissions.com/jaypee , https://webkiosk.jiit.ac.in/
Examination	2020-21	CampusLynx, JIL Information Technology Limited, Email: sales.info@jilit.co.in, Phone: +91-120-4963103	https://webkiosk.jiit.ac.in/EmployeeFiles/EmployeePage.jsp
Examination	2020-22	CampusLynx, JIL Information Technology Limited, Email: sales.info@jilit.co.in, Phone: +91-120-4963104	https://mettl.com/

6.3 - Faculty Empowerment Strategies

6.3.1 - The institution has a performance appraisal system, promotional avenues and effective welfare measures for teaching and non-teaching staff

The institution has a performance appraisal system, promotional avenues and effective welfare measures for teaching and non-teaching staff.

JIT has a well-structured yearly self-appraisals system for faculty and annual appraisals by controlling officers for non-teaching staff. Every employee's performance is assessed annually. Systematic evaluation of the performance of employees is done to understand the ability of a person for his/her further growth and development. There are different parameters to assess the performance of Teaching and Non-Teaching staff.

Every Faculty Member is assessed for his or her performance based on the API score of self appraisal proforma, evolved as per guidelines stipulated in UGC Regulations on Minimum Qualifications for Appointment of Teachers in Universities and Measures for the Maintenance of Standards in Higher Education.

The self-assessment proforma filled by the Faculty Member is checked and verified by the HOD's at first level, Director/Dean at second level and at final level Vice-chancellors' observations are recorded and sent back to HR for the final processing.

Recommendations are prepared on the basis of rating and grading derived from the API score and the appraisal is granted on the basis of grading.

Non-Teaching staff members are assessed under following categories i.e., assessment of work output, functional competency etc.

JIT has a well-defined and transparent promotion policy which emphasizes good quality research and teaching. This has impacted positively on research output, academic environment and faculty profile. Faculty pursuing Ph.D. are provided facilities for the same. On completion of Ph.D., faculty is considered for promotion.

JIT also actively promotes its R&D activities by proving following:

1. Support and encouragement for sponsored research projects.
2. Creation of specialized labs, research centers and groups.
3. Procurement of instruments/software for high end research.
4. Encouragement for publications in high quality journals.
5. Sponsorship to attend workshops/conferences.
6. Incentive on grant of Patents.
7. Support for organizing conferences, workshops, FDP's, expert lectures and interactions.

In addition to this, JIT has a welfare mechanism in place, for teaching and non-teaching staff. Some of these are:

Study leaves (a) with full pay (b) with reduced pay and (c) without pay.

Sabbatical leave

90 days paid Maternity leave.

Registration charges in full and 50% TA/DA for attending Conferences /Seminars / Workshops / Training Programme along with paid leave in India and abroad.

Paid leave for visits in connection with research work.

Paid leave for meetings of statutory bodies/government agencies/ regulatory bodies, etc. Partial financial support for research.

Medical facilities (institutes dispensary and ambulance)

Medical insurance

EPF and gratuity

Accommodation

Advance increments for exemplary work

Leave Travel Allowance

Conveyance Allowance

Furnishing Allowance

Book Allowance

Medical Allowance

Leave Encashment

Loan for medical emergency

Travel on superannuation

Compensatory off when accident on duty
 Fee concession for wards of employees in the institute and Jaypee schools
 Covid-19 Leaves

6.3.2 - Total number of teachers provided with financial support to attend conferences / workshops and towards membership fee of professional bodies during the year

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Year	Name of teacher	PAN	Name of conference/ workshop attended for which financial support provided	Name of the professional body for which membership fee is provided	Amount of support
2020-21	MANJU	AOHPM0190A	To present paper in " IEEE 8th International conference on Reliability Infocom Technology and Optimization (ICRITO-2020)	Amity University, Noida	6078
2020-21	Aditi sharma	FAYPS7713B	To present paper in " 5th International conference on Inventive Systems and Control (ICISC 2021)	Combatore, Tamil Nadu	9500
2020-21	Kashav Ajmera	BNVPA0671A	To attend a Faculty Development Programme		17532
2020-21	Ajay Kumar	BMIPK2844K	To present paper in " 2nd International conference on Aspects of Materials Science and Engineering (ICAMSE-2021)	Punjab University, Chandigarh	8000
2020-21	Akanksha Mehndiratta	BJKPB7863A	To present paper in " 8th International conference on Big Data Analytics (BDA-2020)	Ashoka University, Sonipat	4000
2020-21	Dr. Amita Bhagat	ARIPB5858Q	"Two Weeks STTP on Advances in Linear Algebra: Technology based Innovations" from June 14 - 26, 2021 in online mode via Google Meet.	Jaypee Institute of Information Technology, Noida	Rs. 300
2020-21	Dr. Pankaj Kumar Srivastava	BKFPS1218C	"Two Weeks STTP on Advances in Linear Algebra: Technology based Innovations" from June 14 - 26, 2021 in online mode via Google Meet.	Jaypee Institute of Information Technology, Noida	Rs. 300
2020-21	Prof. Ajit Kumar	AXIPK4038K	"Two Weeks STTP on Advances in Linear Algebra: Technology based Innovations" from June 14 - 26, 2021 in online mode via Google Meet.	Jaypee Institute of Information Technology, Noida	Rs. 300

2020-21	Dr. Bhartendu Chaturvedi	ALGPC2958J	"Two Weeks STTP on Advances in Linear Algebra: Technology based Innovations" from June 14 - 26, 2021 in online mode via Google Meet.	Jaypee Institute of Information Technology, Noida	Rs. 300
2020-21	Dr. Neha Ahlawat	AYXPA2551K	"Two Weeks STTP on Advances in Linear Algebra: Technology based Innovations" from June 14 - 26, 2021 in online mode via Google Meet.	Jaypee Institute of Information Technology, Noida	Rs. 300
2020-21	Dr. Neha Singhal	COOPS6075P	"Two Weeks STTP on Advances in Linear Algebra: Technology based Innovations" from June 14 - 26, 2021 in online mode via Google Meet.	Jaypee Institute of Information Technology, Noida	Rs. 300
2020-21	Dr. Dinesh C. S. Bisht	ATVPB0264F	"Two Weeks STTP on Advances in Linear Algebra: Technology based Innovations" from June 14 - 26, 2021 in online mode via Google Meet.	Jaypee Institute of Information Technology, Noida	Rs. 300
2020-21	Dr. Mohd. Sarfaraz	FUYPS4766L	"Two Weeks STTP on Advances in Linear Algebra: Technology based Innovations" from June 14 - 26, 2021 in online mode via Google Meet.	Jaypee Institute of Information Technology, Noida	Rs. 300
2020-21	Dr Vineet Khandelwal	AJSPK7229A	"Two Weeks STTP on Advances in Linear Algebra: Technology based Innovations" from June 14 - 26, 2021 in online mode via Google Meet.	Jaypee Institute of Information Technology, Noida	Rs. 300
2020-21	Prof. Amrish Kumar Aggarwal	AGFPA6789D	"Two Weeks STTP on Advances in Linear Algebra: Technology based Innovations" from June 14 - 26, 2021 in online mode via Google Meet.	Jaypee Institute of Information Technology, Noida	Rs. 300
2020-21	Dr. Pato Kumari	BERPK1391C	"Two Weeks STTP on Advances in Linear Algebra: Technology based Innovations" from June 14 - 26, 2021 in online mode via Google Meet.	Jaypee Institute of Information Technology, Noida	Rs. 300
2020-21	Dr. Neetu Sardana	AJGPM2054F	"Two Weeks STTP on Advances in Linear Algebra: Technology based Innovations" from June 14 - 26, 2021 in online mode via Google Meet.	Jaypee Institute of Information Technology, Noida	Rs. 300

2020-21	Argaja Mishra	NOT Available	"Two Weeks STTP on Advances in Linear Algebra: Technology based Innovations" from June 14 - 26, 2021 in online mode via Google Meet.	Jaypee Institute of Information Technology, Noida	Rs. 100
2020-21	Ms. Neha Gupta	NOT Available	"Two Weeks STTP on Advances in Linear Algebra: Technology based Innovations" from June 14 - 26, 2021 in online mode via Google Meet.	Jaypee Institute of Information Technology, Noida	Rs. 300
2020-21	Ms. Simran Singh	NOT Available	"Two Weeks STTP on Advances in Linear Algebra: Technology based Innovations" from June 14 - 26, 2021 in online mode via Google Meet.	Jaypee Institute of Information Technology, Noida	Rs. 100
2020-21	Mr. Shariq Murtuza	CVSPM1756L	"Two Weeks STTP on Advances in Linear Algebra: Technology based Innovations" from June 14 - 26, 2021 in online mode via Google Meet.	Jaypee Institute of Information Technology, Noida	Rs. 300
2020-21	Dr. Jitendra Mohan	ANMPM6328A	"Two Weeks STTP on Advances in Linear Algebra: Technology based Innovations" from June 14 - 26, 2021 in online mode via Google Meet.	Jaypee Institute of Information Technology, Noida	Rs. 300
2020-21	Dr. Kuldeep Baderia	APRPB8731R	"Two Weeks STTP on Advances in Linear Algebra: Technology based Innovations" from June 14 - 26, 2021 in online mode via Google Meet.	Jaypee Institute of Information Technology, Noida	Rs. 300
2020-21	Dr. Neeraj Jain	AIRPJ5550H	"Two Weeks STTP on Advances in Linear Algebra: Technology based Innovations" from June 14 - 26, 2021 in online mode via Google Meet.	Jaypee Institute of Information Technology, Noida	Rs. 300
2020-21	Dr. Pinkey Chauhan	AYBPC8111H	"Two Weeks STTP on Advances in Linear Algebra: Technology based Innovations" from June 14 - 26, 2021 in online mode via Google Meet.	Jaypee Institute of Information Technology, Noida	Rs. 300
2020-21	Dr. Madhu Jain	AGAPJ6139M	"Two Weeks STTP on Advances in Linear Algebra: Technology based Innovations" from June 14 - 26, 2021 in online mode via Google Meet.	Jaypee Institute of Information Technology, Noida	Rs. 300

2020-21	Prof. Lokendra Kumar	AOFPK7442B	“Two Weeks STTP on Advances in Linear Algebra: Technology based Innovations” from June 14 - 26, 2021 in online mode via Google Meet.	Jaypee Institute of Information Technology, Noida	Rs. 300
2020-21	Dr. Trapti Neer	BSIPN9961L	“Two Weeks STTP on Advances in Linear Algebra: Technology based Innovations” from June 14 - 26, 2021 in online mode via Google Meet.	Jaypee Institute of Information Technology, Noida	Rs. 300
2020-21	Dr. Yogesh Gupta	AKMPG6671R	“Two Weeks STTP on Advances in Linear Algebra: Technology based Innovations” from June 14 - 26, 2021 in online mode via Google Meet.	Jaypee Institute of Information Technology, Noida	Rs. 300
2020-21	Dr. Anuj Bhardwaj	AFVPB8448R	“Two Weeks STTP on Advances in Linear Algebra: Technology based Innovations” from June 14 - 26, 2021 in online mode via Google Meet.	Jaypee Institute of Information Technology, Noida	Rs. 300
2020-21	Dr. Himanshu Agarwal	ADDPH1734Q	“Two Weeks STTP on Advances in Linear Algebra: Technology based Innovations” from June 14 - 26, 2021 in online mode via Google Meet.	Jaypee Institute of Information Technology, Noida	Rs. 300
2020-21	Pato Kumari	BERPK1391C	Workshop onScientific Research Tools for Enriching Skills in Science and Technology, from Novemeber 6-7, 2020	Jaypee Institute of Information Technology, Noida	Rs. 300
2020-21	Alka Singhal	BEXPS4045D	Workshop onScientific Research Tools for Enriching Skills in Science and Technology, from Novemeber 6-7, 2020	Jaypee Institute of Information Technology, Noida	Rs. 300
2020-21	SHARIQ MURTUZA	CVSPM1756L	Workshop onScientific Research Tools for Enriching Skills in Science and Technology, from Novemeber 6-7, 2020	Jaypee Institute of Information Technology, Noida	Rs. 300
2020-21	Richa Gupta	AJTPG8727G	Workshop onScientific Research Tools for Enriching Skills in Science and Technology, from Novemeber 6-7, 2020	Jaypee Institute of Information Technology, Noida	Rs. 300
2020-21	Anshu D Varshney	AEUPV6558A	Workshop onScientific Research Tools for Enriching Skills in Science and Technology, from Novemeber 6-7, 2020	Jaypee Institute of Information Technology, Noida	Rs. 300

2020-21	Gaurav Kumar Nigam	AEXP4146B	Workshop onScientific Research Tools for Enriching Skills in Science and Technology, from Novemeber 6-7, 2020	Jaypee Institute of Information Technology, Noida	Rs. 300
2020-21	Jitendra Mohan	ANMPM6328A	Workshop onScientific Research Tools for Enriching Skills in Science and Technology, from Novemeber 6-7, 2020	Jaypee Institute of Information Technology, Noida	Rs. 300
2020-21	Bhartendu Chaturvedi	ALGPC2958J	Workshop onScientific Research Tools for Enriching Skills in Science and Technology, from Novemeber 6-7, 2020	Jaypee Institute of Information Technology, Noida	Rs. 300
2020-21	Ajit Kumar	AXIPK4038K	Workshop onScientific Research Tools for Enriching Skills in Science and Technology, from Novemeber 6-7, 2020	Jaypee Institute of Information Technology, Noida	Rs. 300
2020-21	Shruti Kalra	BZMPS0278L	Workshop onScientific Research Tools for Enriching Skills in Science and Technology, from Novemeber 6-7, 2020	Jaypee Institute of Information Technology, Noida	Rs. 300
2020-21	Akarsh Arora	ANSPA3100G	Workshop onScientific Research Tools for Enriching Skills in Science and Technology, from Novemeber 6-7, 2020	Jaypee Institute of Information Technology, Noida	Rs. 300
2020-21	NEHA AHLAWAT	AYXPA2551K	Workshop onScientific Research Tools for Enriching Skills in Science and Technology, from Novemeber 6-7, 2020	Jaypee Institute of Information Technology, Noida	Rs. 300
2020-21	Raghvenda Kumar Singh	FNEPS9674C	Workshop onScientific Research Tools for Enriching Skills in Science and Technology, from Novemeber 6-7, 2020	Jaypee Institute of Information Technology, Noida	Rs. 300
2020-21	Vikas malik	AONPM3973R	Workshop onScientific Research Tools for Enriching Skills in Science and Technology, from Novemeber 6-7, 2020	Jaypee Institute of Information Technology, Noida	Rs. 300
2020-21	MOHD. SARFARAZ	FUYPS4766L	Workshop onScientific Research Tools for Enriching Skills in Science and Technology, from Novemeber 6-7, 2020	Jaypee Institute of Information Technology, Noida	Rs. 300
2020-21	NITESH KUMAR	DGEPK8583D	Workshop onScientific Research Tools for Enriching Skills in Science and Technology, from Novemeber 6-7, 2020	Jaypee Institute of Information Technology, Noida	Rs. 300
2020-21	Abhay Kumar	BGMPK5129F	Workshop onScientific Research Tools for Enriching Skills in Science and Technology, from Novemeber 6-7, 2020	Jaypee Institute of Information Technology, Noida	Rs. 300

2020-21	PANKAJ KUMAR SRIVASTAVA	BKFPS1218C	Workshop onScientific Research Tools for Enriching Skills in Science and Technology, from Novemeber 6-7, 2020	Jaypee Institute of Information Technology, Noida	Rs. 300
2020-21	Ajit Kumar Gupta	AXIPK4038K	Workshop onScientific Research Tools for Enriching Skills in Science and Technology, from Novemeber 6-7, 2020	Jaypee Institute of Information Technology, Noida	Rs. 300
2020-21	Dinesh Bisht	ATVPB0264F	Workshop onScientific Research Tools for Enriching Skills in Science and Technology, from Novemeber 6-7, 2020	Jaypee Institute of Information Technology, Noida	Rs. 300
2020-21	Pinkey chauhan	AYBPC8111H	Workshop onScientific Research Tools for Enriching Skills in Science and Technology, from Novemeber 6-7, 2020	Jaypee Institute of Information Technology, Noida	Rs. 300
2020-21	Neha Singhal	COOPS6075P	Workshop onScientific Research Tools for Enriching Skills in Science and Technology, from Novemeber 6-7, 2020	Jaypee Institute of Information Technology, Noida	Rs. 300
2020-21	B P Chamola	ADMPC0656R	Workshop onScientific Research Tools for Enriching Skills in Science and Technology, from Novemeber 6-7, 2020	Jaypee Institute of Information Technology, Noida	Rs. 300
2020-21	AMIT SRIVASTAVA	APGPS4108E	Workshop onScientific Research Tools for Enriching Skills in Science and Technology, from Novemeber 6-7, 2020	Jaypee Institute of Information Technology, Noida	Rs. 300
2020-21	Lokendra Kumar	AOFPK7442B	Workshop onScientific Research Tools for Enriching Skills in Science and Technology, from Novemeber 6-7, 2020	Jaypee Institute of Information Technology, Noida	Rs. 300
2020-21	R. C. Mittal	ADVPM3857B	Workshop onScientific Research Tools for Enriching Skills in Science and Technology, from Novemeber 6-7, 2020	Jaypee Institute of Information Technology, Noida	Rs. 300
2020-21	Sanjeev Sharma	AGGPS3365N	Workshop onScientific Research Tools for Enriching Skills in Science and Technology, from Novemeber 6-7, 2020	Jaypee Institute of Information Technology, Noida	Rs. 300
2020-21	Amrish Kumar Aggarwal	AGFPA6789D	Workshop onScientific Research Tools for Enriching Skills in Science and Technology, from Novemeber 6-7, 2020	Jaypee Institute of Information Technology, Noida	Rs. 300
2020-21	Yogesh Gupta	AKMPG6671R	Workshop onScientific Research Tools for Enriching Skills in Science and Technology, from Novemeber 6-7, 2020	Jaypee Institute of Information Technology, Noida	Rs. 300

2020-21	Trapti Neer	BSIPN9961L	Workshop onScientific Research Tools for Enriching Skills in Science and Technology, from Novemeber 6-7, 2020	Jaypee Institute of Information Technology, Noida	Rs. 300
2020-21	Anuj Bhardwaj	AFVPB8448R	Workshop onScientific Research Tools for Enriching Skills in Science and Technology, from Novemeber 6-7, 2020	Jaypee Institute of Information Technology, Noida	Rs. 300
2020-21	Dr. Anuj Bhardwaj	AFVPB8448R	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Richa Gupta	AJTPG8727G	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Shikha Jain	AFKPJ1778D	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Gaurav Kumar Nigam	AEXPN4146B	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Dr. Hemant Kumar	BETPB2953M	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Payal Khurana Batra	APRPP9561R	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Dr Prakash Kumar	ALOPK0626K	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Dr. Amandeep Kaur	FAUPK6045L	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Bansidhar Joshi	ARYPJ1933G	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Dr. Raju Pal	BXUPP0271J	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Deepti	ALXPD1319B	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Neetu Sardana	AJGPM2054F	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Vartika Puri	COEPS9129A	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Juhi Gupta	AJXPJ9345H	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Amit Srivastava	APGPS4108E	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500

2020-21	Dr. Suma Dawn	AFAPD0237K	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Dr. Amanpreet Kaur	AVOPK5562G	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Dr. Vineet Khandelwal	AJSPK7229A	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Dr. Pawan Singh Mehra	BJDPM4116J	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Vishal Narain Saxena	CIFPS1609J	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Abhinav Gupta	AIZPG9385M	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Gagandeep Kaur	APAPK3881L	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Vijay khare	ARPPK2149C	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Sandeep Kumar Singh	AONPS7707K	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Dhanalekshmi G	AJFPG3647K	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Dr Parmeet Kaur	AOJPS9716A	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Swati Gupta	AZWPG6650P	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Himanshu Agrawal	AXHPA5285F	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Amrit Pal Singh	BGHPK8745J	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Ajit Kumar	AXIPK4038K	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Pulkit Mehndiratta	AVVPM6433B	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Dr. Lakhveer Kaur	CLVPK5498N	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Dr. Neetu Singh	CAKPS5352M	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500

2020-21	Manish Kumar Thakur	ACSPT5014B	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Akanksha Mehndiratta	BJKPB7863A	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Rakesh Kumar Bajaj	NOT Available	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Dr. Dharmveer Singh Rajpoot	AVPPR8378C	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Dr. Parul Agarwal	APCPA1217L	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Megha Rathi	ASZPR1493F	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Pawan Kumar Upadhyay	AAXPU0555D	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Ankita Wadhwa	AMUPA7739C	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Shariq Murtuza	CVSPM1756L	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Dr. Adwitiya Sinha	CQZPS4509R	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Dr. Saurabh Chaturvedi	AKEPC2789G	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Megha Agarwal	BCPPA2549N	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Dr. Shikha Mehta	ALLPM8512F	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Bharat Gupta	AEQPG1392B	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Dr. Madhu Jain	AGAPJ6139M	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Dr. Mohd. Sarfaraz	FUYPS4766L	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Parul Arora	ADRPN6832H	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Dr. Pankaj Kumar Srivastava	BKFPS1218C	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500

2020-21	Dr. Neha Ahlawat	AYXPA2551K	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Atul Kumar	BYCPK1018H	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Dr. Devpriya Soni	CGFPS6666H	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Arpita Jadhav Bhatt	AJVPJ7956Q	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Tribhuvan Kumar Tewari	AEEPT5107M	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Puneet Rana	ANWPR5309L	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Dr. Mukesh Saraswat	AYBPS7575D	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Dr. Trapti Neer	BSIPN9961L	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Dr. Pato Kumari	BERPK1391C	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Dr. Amita bhagat	ARIPB5858Q	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Dinesh C. S. Bisht	ATVPB0264F	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Dr. Neel Kanth	NOT Available	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Amit Verma	ADVPV3194N	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Dr. Yogesh Gupta	AKMPG6671R	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Dr. Himanshu Agarwal	AXHPA5285F	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Dr. Pinkey Chauhan	AYBPC8111H	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Prof. R. C. Mittal	ADVPM3857B	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Prof. B. P. Chamola	ADMPC0656R	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500

2020-21	Prof. Sanjeev Sharma	AGGPS3365N	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500
2020-21	Dr. Lokendra Kumar	AOFPK7442B	Soft Computing Techniques and their Applications from July 13-18, 2021	Jaypee Institute of Information Technology, Noida	Rs. 500

6.3.3 - Number of professional development / administrative training Programmes organized by the institution for teaching and non-teaching staff during the year

25

Dates (from-to) (DD-MM-YYYY)	Title of the professional development program organised for teaching staff	Title of the administrative training program organised for non-teaching staff	No. of participants	
Oct 1 - 5th Oct 2020	ATAL One Week Online Faculty Development Programme On Machine Learning & Artificial Intelligence in Data Science (MAD-2 2020)		102	Reports 2020-21
Dec 28 - 2nd Jan 2021	FDP on "Blockchain Technologies and Applications"(BCT-2020),		61	
Jul 27 - Jul 31' 20	One week online Faculty Development Program (FDP) on Assistive tools and Technologies for Online Teaching and Learning (ATTOTL-2020)		58	
Jul 20 - Jul 24' 20	One Week Online FDP on "Research Aspects in Modern Analytics and Cyber security RAMACS-2020"		73	
11/30/2020, 12/02/2020, 12/05/2020, 12/08/2020, 02/04/2021, 02/11/2021, 03/04/2021 - Jan 0' 00	Webinar series (total 11) by CSE dept on key areas of Computer science & IT		40-60	
Jun 7 - Jun 12' 21	Innovations and Trends in Software Engineering		81	
Jul 20 - Jul 25' 20	Technology Computer Aided Design: Simulation for VLSI Devices, Circuits and Systems		77	
Aug 10 - Aug 15' 20	Faculty Development Program on Artificial Intelligence and Machine learning using Python		86	
Dec 28 - Jan 2' 21	Faculty Development Program on Recent Trends in Photonics Technology		60	
21st July 2020 - 24th July 2020	Seminar - Quality Teaching and Evaluation of Online Courses			
Jul 27 - 31/-July-2020	Competency Development Programme		81	

05/21/2021 - 05/26/2021	CDP-Research Methodology and Data Analysis		37
14.06.2021 - 26.06.2021	Two Weeks Short Term Training Programme on Advances in Linear Algebra: Technology based Innovations		79
13.07.2020 - 18.07.2020	Soft Computing Techniques and their Applications		103
16.06.2021 - 25.06.2021	semester break : internship at start up		82
8 Mar 2021-19 March 2021	ERGONOMICS PERSPECTIVES: ADDING QUALITY TO THE WORK- LIFE BALANCE AND RELATED INJURIES IN COVID-19 ERA		174
8 May-29 May,2021	Online Executive Development Program in Business Analytics		60
8 July-12 July,2021	VLSI Chip Design Hands on using open source EDA		29
Oct 8- Oct 10' 20		Three Days LRC Staff Development	23
Nov 16 - Nov 21' 20		One Week Staff Development Program from 16th Nov to 21st Nov 2020 on "Online Learning Tools and Applications"	32
12th-Oct-2020 - 17th-Oct-2020		One Week Virtual Staff Development Program on Web Designing, Advanced Office and Communication Skills	34
Nov 2 - Nov 7' 20		One week virtual Technician Skill Development Program	36
Oct 5 - Oct 10' 20		One week virtual Technician Skill Development Program	35
Oct 26 - Oct 30' 20		One Week Virtual Skill Development Program by JBS, JIIT, Noida	40
Apr 12-17 Apr 21		One week Professional Development Programme on Enhancing Communication & Soft Skills.	31

6.3.4 - Total number of teachers undergoing online/ face-to-face Faculty Development Programmes (FDP)during the year(Professional Development Programmes, Orientation / Induction Programmes Refresher Course, Short Term Course)

190

Name of teacher who attended	Title of the program	Duration (from – to) (DD-MM-YYYY)	
2020-21			
Arpita Jadhav Bhatt	Faculty Development Programme (FDP) on Research Aspects in Modern Analytics and Cyber Security	Jul 20 - Jul 24' 20	https://drive.google.com/file/d/1-6OSYLsp1caoAkGbwgGD16nKjd_LF6Bx/view?usp=sharing
	ASSISTIVE TOOLS AND TECHNOLOGIES FOR ONLINE TEACHING AND LEARNING (ATTOTL-2020)	Jul 27 - Jul 31' 20	https://drive.google.com/file/d/15k5ugzIAQU-sTnX5yqCcZ3dWvvVbNR4f/view?usp=sharing
	Faculty Development Programme (FDP) on Soft Computing Techniques and their Applications (SCTA 2020)	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/1usMIPYD_vl4OC0TyMdbBqoXeS5-fnaE_/view?usp=sharing
Somya Jain	Innovations and Trends in Software Engineering	Jun 7 - Jun 12' 21	https://drive.google.com/file/d/1Xc-JHYip8DxYZkmlAlITWwvTfzW_70DR/view?usp=sharing
Gaurav Kumar Nigam	Soft Computing Techniques and their Applications (SCTA 2020)	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/1AfZynshwPNhxU3q9-i3xF7pHNBk5NDV3/view?usp=sharing
	Computational Intelligence Systems and Security (CISS 2020)	Jul 20 - Jul 24' 20	https://drive.google.com/file/d/1xrsBZf5Mi3T_L-Q6wY6QCwk3joX5j-Jw/view?usp=sharing
	Research Methodology and Data Analysis	Jul 27 - Jul 31' 20	https://drive.google.com/file/d/1K6STHWHq2-le-ug_N_Mzts1oYgvb3Aph/view?usp=sharing
	Machine Learning in Vision & IoT	Jan 22 - Jan 26' 21	https://drive.google.com/file/d/1f7BPwMYi3nBP_rHJIQ7b_NSysLUxUu2b/view?usp=sharing
	Innovations and Trends in Software Engineering	Jun 7 - Jun 12' 21	https://drive.google.com/file/d/1jXqSAqbzx1VOue_TyYJ4FRMXX_UAJ024/view?usp=sharing
Dr. Amanpreet Kaur	Soft Computing Techniques and their Applications (SCTA 2020)	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/1zA3vCKMo0Q12maK0sR0kULnuZYdr-lPf/view?usp=sharing
	Competency Development Programme on Research Methodology and Data Analysis	Jul 27 - Jul 31' 20	https://drive.google.com/file/d/1LsqHbPqH9DZm-qvANblRcVt0UrMHwXrH/view?usp=sharing
	Artificial Intelligence	Oct 1 - Oct 5' 20	https://drive.google.com/file/d/1omZ2hin4fEthDG22669Vw6u59EctaeTB/view?usp=sharing
	Sensors Technology	Sep 21 - Sep 25' 20	https://drive.google.com/file/d/1wjaHbrJytzVYrTlaRTmfjiHTMT5ZLGOP/view?usp=sharing
Himani Bansal	Data Science Analytics and Visualization Tools	Nov 2 - Nov 7' 20	https://drive.google.com/file/d/1vkuLXEZKub7Ss9kqba1OfGYioGs6nGyO/view?usp=sharing
	Artificial Intelligence	Oct 1 - Oct 5' 20	https://drive.google.com/file/d/1BsF3VhIB9Mq246wC8F0LYNQeYKvL3adU/view?usp=sharing
	Emerging Trends in Information Technology	Jul 20 - Jul 25' 20	https://drive.google.com/file/d/14PfhBctg7bf6AxVooihgA8mbY-sSQVE9/view?usp=sharing
Archana Purwar	Computational Intelligence Systems and Security (CISS 2020)	Jul 20 - Jul 24' 20	https://drive.google.com/file/d/1eAJY4Wczd4L1HeT4nTXA3L-i38wQXqCh/view?usp=sharing
	Artificial Intelligence and Machine Learning Using Python	Aug 10 - Aug 15' 20	https://drive.google.com/file/d/14HfTHP0rFk-PUlXpWcc6G65Gxt9vJGsB/view?usp=sharing

	Innovations and Trends in Software Engineeringns and Trends in Software Engineering	Jun 7 - Jun 12' 21	https://drive.google.com/file/d/1fWKjVdYb9WpJTU5zMIYxOXmP2FGZmmDk/view?usp=sharing
Varsha	Research Aspects in Modern Analytics and Cyber Security	Jul 20 - Jul 24' 20	https://drive.google.com/file/d/1p8Ek6IB16IMDkwwMpqlIpwWf-EIHqHLS/view?usp=sharing
	Innovations and Trends in Software Engineering”	Jun 7 - Jun 12' 21	https://drive.google.com/file/d/1mhLBKOnSWpgNqqymlymzZ-V0esekL8KF/view?usp=sharing
Parmeet Kaur	Soft Computing Techniques and their Applications (SCTA 2020)	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/1V7mTBSqHowu1igYsZYaH09obQs-awitc/view?usp=sharing
	BLOCKCHAIN TECHNOLOGIES AND APPLICATIONS	Dec 28 - Jan 2' 21	https://drive.google.com/file/d/1NzRykEwaueDkrpJ6xc7Vb2i2UjcQG0Q0/view?usp=sharing
Bharat Gupta	Competency Development Programme on Research Methodology and Data Analysis	Jul 27 - Jul 31' 20	https://drive.google.com/file/d/1IW8tV0BkkTSWIU9Z6MYUMf3jbl6S1G79/view?usp=sharing
	Soft Computing Techniques and their Applications (SCTA 2020)	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/12WxPpZ1BnOYjh2xWIMjQS8abpMtNiZ1i/view?usp=sharing
Kashav Ajmera	Live online course on " Machine Learning"	Sep 5 - Oct 25' 20	https://drive.google.com/file/d/1yQ0vtvcYT6frHzi90c5-xSBxlfOqtS_7/view?usp=sharing
	Programming for Everybody (Getting Started with Python)	Jul 18 - Aug 18' 20	https://drive.google.com/file/d/1-s2064aWFDUry7koptELrkc6h2egbEJH/view?usp=sharing
Akanksha Mehndiratta	AICTE Training And Learning (ATAL) Academy Online FDP on "Artificial Intelligence"	Oct 1 - Oct 5' 20	https://drive.google.com/file/d/1700ovuy7EK7kaSvkmSvJrTBSMMDZE-bd/view?usp=sharing
	Artificial Intelligence and Robotics	Jan 18 - Jan 22' 21	https://drive.google.com/file/d/1FA9RL2Hmy9ORSmxZc0WUffYRtQEPJQNU/view?usp=sharing
Dr. Sulabh Tyagi	Research Aspects in Modern Analytics and Cyber Security	Jul 20 - Jul 24' 20	https://drive.google.com/file/d/1Z0EIA4nwS9Dp-y5v8UqA0wbHVk7nkJso/view?usp=sharing
	Innovations and Trends in Software Engineering	Jun 7 - Jun 12' 21	https://drive.google.com/file/d/1MFOJTMp0xsYx9KZ1DR6zenKDoia6ZJhL/view?usp=sharing
Dr Arti Jain	Online FDP on Computer Science & Biology	Oct 19 - Oct 23' 20	https://drive.google.com/file/d/1jnvIE6m1mbIn3_IBNPN4r6a1O6NmGz1y/view?usp=sharing
Bhawna Saxena	Research Aspects in Modern Analytics and Cyber Security	Jul 20 - Jul 24' 20	https://drive.google.com/file/d/1VaB284FzGWHekSXyd96dTFaTOPgli7SA/view?usp=sharing
	Blockchain Technologies And Applications (Bct-2020)	Dec 28 - Jan 2' 21	https://drive.google.com/file/d/1ZxvRD5Smu2lgnYWTQllikW1HluY8nDdP/view?usp=sharing
Dr. K. RAJALAKSHMI	One Week Sttp On Emerging Trends In Wireless Sensor Networks & Applications”	Sep 14 - Sep 19' 20	https://drive.google.com/file/d/1LljxHZFr-FjxQnXCR_gdmf8o6oddbYxG/view?usp=sharing
	Automotive Technology For A Sustainable Future	Sep 7 - Sep 12' 20	https://drive.google.com/file/d/115oSdHdqbpH6SwTGdp5ndV35P2exTQJUQ/view?usp=sharing
	Potential Challengs for integrating 5G networks and IoT Applications in Smart City Environment	Oct 19 - Oct 24' 20	https://drive.google.com/file/d/1i11BqFP3Ds_ddP42LdgSgSqOvD6UhDY/view?usp=sharing
	Data Sciences	Nov 2 - Nov 6' 20	https://drive.google.com/file/d/1yqL9AkZLEHEsTBixpzzV5dU6lyCzVzFg/view?usp=sharing

	Open Source Technologies in CyberSpace	Nov 23 - Nov 27' 20	https://drive.google.com/file/d/1OfeY3Lu96L9pqqCcyO8P06HqjFpUQWJh/view?usp=sharing
Dr. Rashmi Kushwah	Statistical and data analytics with Python	Jul 6 - Jul 11' 20	https://drive.google.com/file/d/1KcGVBOgallUIFTkq9sA6E nuVAkiYxy5I/view?usp=sharing
	Recent Trends in Computer Science & Application (RTCSA-2020)	Sep 1 - Sep 6' 20	https://drive.google.com/file/d/1oltU5-b5XnLZ1JI6A9j3RHdYGXg8LVQ7/view?usp=sharing
	AICTE Training And Learning (ATAL) Academy Online FDP on "Internet of Things (IoT)	Oct 5 - Oct 9' 20	https://drive.google.com/file/d/1lztz8hwBITKUKnKgq5I0i gBdWis2tkL/view?usp=sharing
	AICTE Training And Learning (ATAL) Academy Online FDP on " Soft Computing Techniques	Nov 2 - Nov 6' 20	https://drive.google.com/file/d/12rnkqXmmCdGQfmMhsC q26I0HUu2AaI9_/view?usp=sharing
	Blockchain Technologies And Applications (Bct-2020)	Dec 28 - Jan 2' 21	https://drive.google.com/file/d/1IPE1adBf2QvfnCrfUJOGF y8ZgiXYHkXg/view?usp=sharing
Ankita Wadhwa	Soft Computing Techniques and their applications	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/1TYisiwM2WeZMEYu0-i8kR90wwocHFDp/view?usp=sharing
Dr. Manju	Research Aspects in Modern Analytics and Cyber Security	Jul 24 - Jul 28' 20	https://drive.google.com/file/d/1vYuGITR8g-2ZlxpuohIGsnDVmmjV91zm/view?usp=sharing
	Cyber Safety	Jul 28 - Aug 1' 20	https://drive.google.com/file/d/1PJngpmaAtQZXVMICqvm_UiqA1n_wWVIY/view?usp=sharing
	Research aspect in modern analytics and cyber security	Jul 20 - Jul 24' 20	https://drive.google.com/file/d/1ZzjdUCvbwioPlft1715fm HVSMtzU4iTQ/view?usp=sharing
	Cyber Security and Forensic	Mar 22 - Mar 26' 21	https://drive.google.com/file/d/1kXRn_RN1z8OKnqpirOpa FLW_Gytl1EA/view?usp=sharing
	COVID19 Data Analysis Using Python	Sep 19 - Sep 24' 20	https://drive.google.com/file/d/15qQ6F9UbFXtpQ_mUSd7 k7IDvKPkjDXIN/view?usp=sharing
	Statistical Data Visualization with Seaborn	Sep 25 - Sep 30' 20	https://drive.google.com/file/d/1mo0uOPBX8E21k0oji_BE HX5IT2MGYfe8/view?usp=sharing
Parul Agarwal	Online Faculty Development Programme (FDP) on Research Aspects in Modern Analytics and Cyber Security	Jul 20 - Jul 24' 20	https://drive.google.com/file/d/1NroDeMJJXeA_OFRI DuUT GH5j4WgHxOgZ/view?usp=sharing
	Innovations and Trends in Software Engineering	Jun 7 - Jun 12' 21	https://drive.google.com/file/d/1UNB6IAcRVpeQplEHRW_02KmTKRyKJAwq/view?usp=sharing
Shruti Jaiswal	AICTE Training And Learning (ATAL) Academy Online FDP on "Artificial Intelligence"	Oct 1 - Oct 5' 20	https://drive.google.com/file/d/1zo6pp1lqzXwbxZJACjBdp 729nvRdtwQP/view?usp=sharing
	AICTE Training And Learning (ATAL) Academy Online FDP on "Internet of Things (IoT)"	Oct 29 - Nov 2' 20	https://drive.google.com/file/d/1Fb1GPA2_YwbtMwt8yRz ISgGS2TINI_Tf/view?usp=sharing
Dr. Devpriya Soni	AICTE Training And Learning (ATAL) Academy Online FDP on "Artificial Intelligence"	Sep 21 - Sep 25' 20	https://drive.google.com/file/d/1KBJad-njK8HdXq8tW0EjmGTsn-Zm0eiY/view?usp=sharing
	Online Faculty Development Programme on "Emerging Trends in Information Technology"	Jul 20 - Jul 25' 20	https://drive.google.com/file/d/1DEJ7EuYbr7B7Hd9kaVxY BHkYj2mDZJYn/view?usp=sharing
	Online Faculty Development Programme (FDP) on Emerging Technologies in Cloud computing, IOT and Blockchain, technically	Jun 19 - Jun 23' 20	https://drive.google.com/file/d/1AccbRS06ZK0IEJZCBGOS3 TQLWFiq39X2/view?usp=sharing

	online Faculty Development Programme (FDP) on Soft Computing Techniques and their Applications (SCTA 2020)	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/1M7MRpcKRlztFR8MCOx3bZFIVtw2aXXzj/view?usp=sharing
	Advanced Technology Program by Wipro under TelentNext	Aug 24 - Aug 28' 20	https://drive.google.com/file/d/1LY-E92icDDtix-0G-dhl-WmNIKw99ryV/view?usp=sharing
	AICTE Training And Learning (ATAL) Academy Online FDP on "Data Sciences"	Nov 16 - Nov 20' 20	https://drive.google.com/file/d/17QpilcooEcorf_m-E1gRruwyUID5lqEj/view?usp=sharing
Tribhuwan Kumar Tewari	Soft Computing Techniques and their Applications (SCTA 2020)	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/1eB4NFDh17z90V1JVikkImrRlBPsQ59Na/view?usp=sharing
	Advanced training program on AI&ML	Jun 21 - Jun 25' 21	https://drive.google.com/file/d/1S-L9rxkUG6DI0koSbayl8Qj9pzuFQFQY/view?usp=sharing
Dr. Charu	AICTE Training And Learning (ATAL) Academy Online FDP on "Artificial Intelligence"	Oct 1 - Oct 5' 20	https://drive.google.com/file/d/1bXGbgvuGWARsJY80Wd5JHAiphN2UEDpB/view?usp=sharing
	Designing Pedagogies for Online Teaching and Learning	Sep 23 - Sep 27' 20	https://drive.google.com/file/d/1dFCN7DKg_HesTSPn40felRPQOUP0cWEa/view?usp=sharing
	Faculty Development Programme on "Cyber Security"	Oct 5 - Oct 11' 20	https://drive.google.com/file/d/1rOLuce7hbO_Sn6fQIBOJHRKzemoq4Fup/view?usp=sharing
	Recent Advances In Computer Science And Allied Domains (Racsad-li 2020)	Nov 23 - Nov 28' 20	https://drive.google.com/file/d/15tIPluRFwLcyluYGX94VUDMMS-ApJHAI/view?usp=sharing
	One week International Faculty Development Program on Recent Trends in Computer Science and IT	Jul 13 - Jul 17' 20	https://drive.google.com/file/d/1keAG6y3divwB0liW4IHwR_MfiwaTpN9C/view?usp=sharing
Amarjeet Kaur	Research Aspects in Modern Analytics and Cyber Security	Jul 20 - Jul 24' 20	https://drive.google.com/file/d/15iHV6RishMfxdrr3JMtB-eacOoypuytu/view?usp=sharing
	Recent Research Trends in Information Technology	Sep 12 - Sep 18' 20	https://drive.google.com/file/d/1Sf5pFVJOkUuCOVOsQNqADXzziOtDBJu8/view?usp=sharing
Kavita Pandey	One Week Online Lecture Series on " Trends in Artificial Intelligence & Machine Learning"	Jul 16 - Jul 21' 20	https://drive.google.com/file/d/11prTT2Gf7OCRfL3ABQvOFosRuGZo5wz3/view?usp=sharing
	One Week Short Term Training Programme (STTP) on "Machine learning and Deep Learning: Research and Applications Perspectives"	Jul 20 - Jul 25' 20	https://drive.google.com/file/d/1yBffUA1Yg3NoI_3HPFnAh2gVM6yKeCGP/view?usp=sharing
	FDP on "Performing Experiments on Virtual Labs"	Aug 10 - Aug 14' 20	https://drive.google.com/file/d/12Ird4DAI2CjHQOag42WwDHEqhhNPe1F/view?usp=sharing
	One Week Short Term Training Programme (STTP) on "Machine learning and Deep Learning: Research and Applications Perspectives (Part-2) "	Aug 17 - Aug 22' 20	https://drive.google.com/file/d/1KYtBnf1eWDFaMdzwx0BQeHQ1abL1Drq2/view?usp=sharing
Sonal	Online Faculty Development Programme on Research Aspects in Modern Analytics and Cyber Security	Jul 20 - Mar 24' 21	https://drive.google.com/file/d/1Y2qq06sVxjqX3GLKZNMhDpLHuHliNbl/view?usp=sharing
POTUKUCHI RAGHU VAMSI	Foundations of Blockchain Technology	Jul 27 - Jul 31' 20	https://drive.google.com/file/d/1fLghSW_Den_kj8izYOT4FnnX5Xw0lj90/view?usp=sharing
Sarishty Gupta	Online Faculty Development Programme (FDP) on Emerging Technologies in Cloud computing	Jun 19 - Jun 23' 20	https://drive.google.com/file/d/1E_Fe0NT7TE6Z4mjck8yx1UEzOqMWpXU7/view?usp=sharing

Dr. Mukesh Saraswat	Soft Computing Techniques and their Applications	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/1N_CZp43UFAWT8yubNadgmGd8COjB7qlm/view?usp=sharing
Shariq Murtuza	Research Aspects in Modern Analytics and Cyber Security	Jul 20 - Jul 24' 20	https://drive.google.com/file/d/1Y9KpeQhfwl2AyX0idR-3BCOsFAB45vTv/view?usp=sharing
	Artificial Intelligence and Machine Learning Using Python	Aug 10 - Aug 15' 20	https://drive.google.com/file/d/1CQ-UlzbfgWghOUtN8ZkKm37WAjO8Z9tl/view?usp=sharing
	Soft Computing Techniques and their Applications	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/18wj13mNpGsZ7p5fj7a80O1vVli7rH09z/view?usp=sharing
Dr. Raju Pal	One Week International Faculty Development Program in online mode on "Recent Trends in Computer Science & IT"	Jul 13 - Jul 17' 20	https://drive.google.com/file/d/1D1AVOEN7yJJWITWfDxX1PQpu0J_twpsL/view?usp=sharing
	5 days online FDP on Computational Intelligence Systems and Security (CISS 2020)	Jul 20 - Jul 24' 20	https://drive.google.com/file/d/13Ywtm7Sp63IEW5fMmra4vpsE0wc3vWTH/view?usp=sharing
Dr. Anuja Arora	One Week Online Training program on "Implementation of Multi-objective Optimization Algorithm (NSGA -II) using MATLAB"	Jun 29 - Jul 3' 20	https://drive.google.com/file/d/1isB5yVX5nyVkn4GXYwRGLT-Wg0SndRYS/view?usp=sharing
	Six Days Workshop on "Software Training on Ruby"	Jul 6 - Jul 11' 20	https://drive.google.com/file/d/1jtfgiAVgODzNSK83XstbLATA_JfgBMI2/view?usp=sharing
	5 Days Online AICTE Training And Learning (ATAL) Academy FDP on "Data Sciences"	Sep 7 - Sep 11' 20	https://drive.google.com/file/d/15_22kzD8PTVa19iiegMcZl9MroM3uWtl/view?usp=sharing
	Implementation of Multi-objective Optimization Algorithm (NSGA -II) using MATLAB	Jun 29 - Jul 2' 20	https://drive.google.com/file/d/1Ovu5D_j8yRz4YnplxP11jJc41EFvtZgu/view?usp=sharing
	5 Days Online AICTE Training And Learning (ATAL) Academy FDP on "Reinforcement Learning and Its Applications" organized by PDPM Indian Institute of Information Technology, Design, and Manufacturing, Jabalpur.	Jun 7 - Jun 11' 21	https://drive.google.com/file/d/16mz34KSdHI7pDOeG4sSTCNbsGa6z5Xk8/view?usp=sharing
Dr. Anita Sahoo	Research Aspects in Modern Analytics and Cyber Security	Jul 20 - Jul 24' 20	https://drive.google.com/file/d/1bRHQBsqFPOXHX_NX60ECD6bNQvIA8dJ1/view?usp=sharing
	Competency Development Programme on Research Methodology and Data Analysis	Jul 27 - Jul 31' 20	https://drive.google.com/file/d/17FOZ24LZXSW0Ek1UV4W58OqqE0q-nwYv/view?usp=sharing
	Artificial Intelligence	Oct 15 - Oct 19' 20	https://drive.google.com/file/d/1gUFxXoIrHqBwcnDedN6NNxPNYzOjBI/view?usp=sharing
	Quantum Computing	Nov 23 - Nov 27' 20	https://drive.google.com/file/d/1-_FIZY1v_IHnttkH-DYqYoaHMzOkwHVp/view?usp=sharing
	Data Science	Dec 14 - Dec 18' 20	https://drive.google.com/file/d/1_OhnKMn5CKuikWkAzDtKDfdCC6niYGLG/view?usp=sharing
Aditi Sharma	FDP on Research Aspects in Modern Analytics and Cyber Security, technically sponsored by CSI Ghaziabad Chapter	Jul 20 - Jul 24' 20	https://drive.google.com/file/d/1DIG3OD3PXOXyC8LYg2v-ooaTZh2Ux5q/view?usp=sharing
	5 – Day Competency Development Programme on Research Methodology and Data Analysis	Jul 27 - Jul 31' 20	https://drive.google.com/file/d/1yUBgQb7rXpaeyMMDIWTv6ynZ7SciEw9S/view?usp=sharing

	FDP ON BLOCKCHAIN TECHNOLOGIES AND APPLICATIONS (BCT-2020)	Dec 28 - Jan 2' 21	https://drive.google.com/file/d/1kHOKqiwOE2LoRh_UzXUuesln46NRYRX8/view?usp=sharing
Mukta Goyal	Artificial Inntelligence	Oct 1 - Oct 5' 20	https://drive.google.com/file/d/1ZYVD-Wo-O1VbtUeSfrGnPH_HUM_oTjxA/view?usp=sharing
	Artificail Intelligence and Machine Learning using Python	Aug 10 - Oct 15' 20	https://drive.google.com/file/d/10x60eVr5Wo3PIw68XAKBE5WnEwdn6jwD/view?usp=sharing
	Assistive Tools and Technologies For Online Teaching and Learning	Jul 27 - Jul 31' 20	https://drive.google.com/file/d/1VdVH63_54ITOGk5bXVgepuadgzdMzLqh/view?usp=sharing
	Blockchain Technologies and Applications	Dec 28 - Jan 2' 21	https://drive.google.com/file/d/1QtTm8CkYvmsHQIPjxo9Bgl2NLpedVAHL/view?usp=sharing
Shikha Jain	Faculty Development Programme (FDP) on Soft Computing Techniques and their Applications (SCTA 2020)	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/1dajXB22aSxmVy8dwoueWlUrx3wCwowJS/view?usp=sharing
	FDP on Challenging times changing minds: Implications for industry 4.0	Aug 10 - Aug 16' 20	https://drive.google.com/file/d/1KS6aBOQ9y-7I5K6Y7Za0bbxCihfbDGCl/view?usp=sharing
	Ergonomics: Adding quality to work-life balance and injuries in Covid19 Era	Mar 8 - Jun 19' 21	https://drive.google.com/file/d/1VFpKw3EjeXM7fqE8d-clI7YL8nrbOusd/view?usp=sharing
Dr. Shikha Mehta	Attended AICTE Training And Learning (ATAL) Academy Online One week FDP on "Computer Vision and Pattern Recognition: Challenges and Opportunities" from 2020-9-21 to 2020-9-25 organised by Sri Jayachamarajendra College of Engineering.	Sep 21 - Sep 25' 20	https://drive.google.com/file/d/1b5ziRL1piVhc4M_qvuSfrQ7r2h7GPPmi/view?usp=sharing
	AICTE Training And Learning (ATAL) Academy Online One week FDP on "Computer Science & Biology" from 2020-11-2 to 2020-11-6 at S. R. M Institute of Science and Technology.	Nov 2 - Nov 6' 20	https://drive.google.com/file/d/10yZLtS1AWS15ySczur6GzWj-c1glEw4d/view?usp=sharing
	Online One week FDP on " Research Aspects in Modern Analytics and Cyber security" from July 20-25, 2020, organised by CSE dept, IIIT Noida	Jul 20 - Jul 24' 20	https://drive.google.com/file/d/1DthF_xkPX0mZaED2Qp3njN1Qb0c5CPDp/view?usp=sharing
	One week online FDP on "Soft Computing techniques and their applications(SCTA-2020) "from July 13-18, 2020, organised by Dept of Mathematics, IIIT, Noida	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/1XkUAmITToIQfsg6aK90GzhM7R6Kc1i8M/view?usp=sharing
	one week online FDP on "Artificial Intelligence and Machine Learning using Python "from August 10-15, 2020, organised by Dept of Electronics and Communication, IIIT, Noida	Aug 10 - Aug 15' 20	https://drive.google.com/file/d/1-b0gEsevSCww4UYdRu3EWCQeclZ4S9/view?usp=sharing
Dr. Adwitiya Sinha	Research Trends in Machine Learning and IoT (RTMI-2021)	Mar 15 - Mar 19' 21	https://drive.google.com/file/d/1EUFqnGkZzKKBvSyygFRccLcgpUNvlo6/view?usp=sharing
Shailesh Kumar	Machine Learning in Vision and IoT	Jan 22 - Jan 26' 21	https://drive.google.com/file/d/1bcxwOaUZqY0vrlrmgH83AaqN6ROF7Mc0/view?usp=sharing
	BLOCKCHAIN TECHNOLOGIES AND APPLICATIONS (BCT-2020)	Dec 28 - Jan 2' 21	https://drive.google.com/file/d/1YOkYFuTX8Vw83r5AogAkSdfonlSyA3d3/view?usp=sharing

	Research Aspects in Modern Analytics and Cyber Security	Jul 20 - Jul 24' 20	https://drive.google.com/file/d/1RbLrpyWOkMpqliF09huny-Tzp9zinS4K/view?usp=sharing
	Competency Development Programme on Research Methodology and Data Analysis	Jul 27 - Jul 31' 20	https://drive.google.com/file/d/1znlpUadSpLEA-ZC0wh4ZZvGmBAV-d7ZA/view?usp=sharing
	Artificial Intelligence and Machine Learning Using Python	Aug 10 - Aug 15' 20	https://drive.google.com/file/d/1QRQg5dQt7Vh90mbnQIK07QvGYia664xo/view?usp=sharing
Dhanalekshmi G	Soft Computing Techniques and their Applications (SCTA 2020)	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/1NU1Dx9Zrv8fK6XfvNQ TICNsxQq4tiUHw/view?usp=sharing
	Modern Analytics and Cyber Security	Jul 20 - Jul 24' 20	https://drive.google.com/file/d/1K_PHC1hGp1eC20-FJ2-PfmcAKyxnJlvN/view?usp=sharing
	Blockchain Technologies And Applications (Bct-2020)	Dec 28 - Jan 2' 21	https://drive.google.com/file/d/1t0fzMN6-mp2ePnuGK1x3gBH1tpr6ftBN/view?usp=sharing
Dr. Pawan Kumar Upadhyay	Soft Computing Techniques and their Applications (SCTA 2020)	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/1Atbrj-YR9tFq_gDKDJXpb7sMy-0Co1IN/view?usp=sharing
Kritika Rani	FDP on Cyber Security	May 28 - Jun 1' 20	https://drive.google.com/file/d/196oT57Z1dir5IOyyHh3n5OZuDjC_lli1/view?usp=sharing
	FDP on "Online Teaching- Learning Practices: Challenges & Solutions"	Jul 7 - Jul 13' 20	https://drive.google.com/file/d/1LJknv-bE1A2-yMU9h_hBNROWnt9YGWjM/view?usp=sharing
Bansidhar Joshi	FDP on Cyber Security	May 28 - Jun 1' 20	https://drive.google.com/file/d/1p7lK_4SO5XZDn-O9Pg7-iN_GyyGtBDac/view?usp=sharing
	FDP on "Online Teaching- Learning Practices: Challenges & Solutions"	Jul 7 - Jul 13' 20	https://drive.google.com/file/d/1mnDWwHAfAKO5vFlf7-LaQ6Fb_qBcukhn/view?usp=sharing
	FDP on "Soft Computing Techniques and their Applications (SCTA 2020)"	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/11NTD6LK-n7OycYqnVAfXCBKog5NvfahW/view?usp=sharing
Pulkit Mehndiratta	ATAL FDP on Machine Learning & Artificial Intelligence in Data Science	Oct 1 - Oct 5' 20	https://drive.google.com/file/d/1TRmX4BTMU-2hW71z7uzefMmhZ8XRnd0p/view?usp=sharing
Neetu Sardana	Soft Computing Techniques and their Applications	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/13mZnZM65ABCLFrDW-iBBxos_Jx-xQBEQ/view?usp=sharing
	Introduction to Machine Learning using python	Jul 12 - Jul 20' 20	https://drive.google.com/file/d/1tY5376mPbVvYL3swr2jfADl2tFPzkMYVk/view?usp=sharing
	Two Weeks Short Term Training Program (STTP) on Advances in Linear Algebra: Technology based Innovations	Jun 14 - Jun 26' 21	https://drive.google.com/file/d/1t3AyFzjwM44iO8ZQfw1uo5gdiOSakYky/view?usp=sharing
	Innovations and Trends in Software Engineering	Jun 7 - Jun 12' 21	https://drive.google.com/file/d/1qFJwGDqZxhgfx500q_2knH6cjh2MIRQj/view?usp=sharing
	Research Aspects on Modern Analytics and Cyber Security	Jul 20 - Jul 24' 20	https://drive.google.com/file/d/19juJ8l4IEkLz8EUjT9FQH9XnPY_FxHZ7/view?usp=sharing
	Data Sciences	Oct 5 - Oct 9' 20	https://drive.google.com/file/d/1acb-Kiqg0shVKi3IMebQN4-IW4KipjKq/view?usp=sharing
Dr. Suma Dawn	AICTE Training and Learning Academy (ATAL) sponsored FDP on "Augmented Reality/ Virtual Reality"	Nov 23 - Nov 27' 20	https://drive.google.com/file/d/1mirsuwU-Nax0rIWMuzhCSOS04ohP7Gwy/view?usp=sharing

	Faculty Development Program on “Innovations and Trends in Software Engineering”	Jun 7 - Jun 12' 21	https://drive.google.com/file/d/1P_9Pfxed35mTtGPBzHiZutTOoCAbjNA3/view?usp=sharing
Swati Gupta	Soft Computing Techniques and their Applications (SCTA 2020)	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/13QMksKpQa9wczGd2i2_oPqj_Gpworq_a/view?usp=sharing
	Computational Intelligence Systems and Security (CISS 2020)	Jul 20 - Jul 24' 20	https://drive.google.com/file/d/1Jgsq3ge91gjd9dScsFGzv_TJHc6AVJhC/view?usp=sharing
	Competency Development Programme on Research Methodology and Data Analysis	Jul 27 - Jul 31' 20	https://drive.google.com/file/d/11R9eLdinJxRQJfJju3ocKxzJCIRGg8Q/view?usp=sharing
	Artificial Intelligence and Machine Learning Using Python	Aug 10 - Aug 15' 20	https://drive.google.com/file/d/1Q9LISTT-tUwy9HD_TZF8C0dM2VJnF8dD/view?usp=sharing
Himanshu Agrawal	Soft Computing Techniques and their Applications (SCTA 2020)	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/1vLEethnAy10T3qPPpfsmNBVeigne-XGD/view?usp=sharing
	Research Aspects in Modern Analytics and Cyber Security	Jul 20 - Jul 24' 20	https://drive.google.com/file/d/1csNyLWBi3Mku60grglyfNzNIY-5JdMEH/view?usp=sharing
	ASSISTIVE TOOLS AND TECHNOLOGIES FOR ONLINE TEACHING AND LEARNING (ATTOTL-2020)	Jul 27 - Jul 31' 20	https://drive.google.com/file/d/14BrKYognxWMEpNXUoHnQrFOqbGZmS4cA/view?usp=sharing
	Artificial Intelligence and Machine Learning Using Python	Aug 10 - Aug 15' 20	https://drive.google.com/file/d/18xg1FJvRZYouhevNPwAqLckzX9osLCiP/view?usp=sharing
Shilpa Budhkar	Architecting with Google Compute Engine	Aug 16 - Sep 4' 20	https://drive.google.com/file/d/1rRpDGfwzDtXd5gZ5vBoCNqvZgl1z6aXX/view?usp=sharing
Mradula Sharma	Blockchain technology and applications	Dec 28 - Jan 2' 21	https://drive.google.com/file/d/1XPujIYZpYomxtlu9zlibyJgOWIJ6MkTP/view?usp=sharing
	RECENT TRENDS IN BIG DATA, DATA SCIENCE AND ITS APPLICATIONS (RTBDA-2021)	Jun 5 - Jun 9' 21	https://drive.google.com/file/d/1tch3bqlAKKYXDE6mS24rlNyInc5rsKVw/view?usp=sharing
	Women in cyber security and privacy in 2020	Jul 6 - Jul 10' 20	https://drive.google.com/file/d/1pCo8wfgFNZHj231zy_xSUQ_tmZ4oUWwV/view?usp=sharing
	Research Aspects in Modern Analytics and Cyber Security	Jul 20 - Jul 24' 20	https://drive.google.com/file/d/1V6E5oGm9m1T0_mxkj8LI35Z29eCrHkgS/view?usp=sharing
Indu Chawla	Artificial Intelligence and Machine Learning Using Python	Aug 10 - Aug 15' 20	https://drive.google.com/file/d/1nbWm_djcSURVEDfivvQYHxZx1uABrEGt/view?usp=sharing
	Computational Intelligence Systems and Security (CISS 2020)	Jul 20 - Jul 24' 20	https://drive.google.com/file/d/1LWWSG-HUO9Zi7vp4ycOYPxQxxRX4ATas/view?usp=sharing
Amarjeet Prajapati	Recent Trends in Computer Science & IT	Jul 13 - Jul 17' 20	https://drive.google.com/file/d/1b0-UeqH-LejyMsHcWZOLqrV-uscGBAyI/view?usp=sharing
	Competency Development Programme on Research Methodology and Data Analysis	Jun 21 - Jun 26' 21	https://drive.google.com/file/d/1xrryOweBs92GBHX2tWu84pyqHHY2FQT1/view?usp=sharing
Sangeeta Mittal	Advanced Technology Program by Wipro	Jun 7 - Jun 11' 21	https://drive.google.com/file/d/164a4kiMlnRi1OkP_Xn6muYKSJDKc17GP/view?usp=sharing
Ambalika Sarkar	Machine Learning & Artificial Intelligence in Data Science (MAD 2020)	Jun 8 - Jun 12' 20	https://drive.google.com/file/d/194aWdhTchEOIPLDGjZn4YOCTJqfIIHIE/view?usp=sharing

	Artificial Intelligence	Oct 1 - Oct 5' 20	https://drive.google.com/file/d/15v4QXovZ_PXxmvcaSwQggsQlcnslB2wv/view?usp=sharing
	Brain Mapping and Artificial Intelligence	Mar 11 - Mar 20' 21	https://drive.google.com/file/d/1_NSUftx9zfzOsobgzhiYIS_3_bDz3HT/view?usp=sharing
Vartika Puri	Orientation Programme on Cyber Security	Apr 6 - Apr 10' 21	https://drive.google.com/file/d/1K5VwF3wRllyOSBY5GqWJDx9JTzqN3ltq/view?usp=sharing
	Innovations and Trends in Software Engineering	Jun 7 - Jun 12' 21	https://drive.google.com/file/d/1GO9UOOHGPMbCt82qCGt008EGD5sJ7SUI/view?usp=sharing
	Blockchain Technologies and applications	Dec 28 - Jan 2' 21	https://drive.google.com/file/d/1hlMr8iJC0qxvu7ZAmLI-toDnjGmpLZT/view?usp=sharing
Avinash Chandra Pandey	Computer Science & Biology	Oct 19 - Oct 23' 20	https://drive.google.com/file/d/10So7Nz7TZuGnzjE0dJEyoGAs3yWh5wov/view?usp=sharing
	Innovations and Trends in Software Engineering	Jun 7 - Jun 12' 21	https://drive.google.com/file/d/1PzL4nUE7TnQT1W2X7rqCgMDtgFDOfdR/view?usp=sharing
	Machine Learning & Artificial Intelligence in Data Science (MAD 2020)	Jun 8 - Jun 12' 20	https://drive.google.com/file/d/1cd_tvZY8z9S1Pifh_6IHLs_yIYWQyuhk/view?usp=sharing
Nitin Shukla	BLOCKCHAIN TECHNOLOGIES AND APPLICATIONS (BCT-2020)	Dec 28 - Jan 2' 21	https://drive.google.com/file/d/1PxROrWB-_lQpKwd3JRZlqebelQuAkwZs/view?usp=sharing
Shardha Porwal	"Innovations and Trends in Software Engineering"	Jun 7 - Jun 12' 21	https://drive.google.com/file/d/1X792krB_2sv6kj0MPWbwuCxKMH2Jh3tw/view?usp=sharing
	Workshop on "Computational Tools for Research in Science and Technology 2021	May 24 - May 29' 21	https://drive.google.com/file/d/1loBfHhHxS5wLLQuM3G0VYKMjnZc_EhGL/view?usp=sharing
Kirti Aggarwal	Research Aspects in Modern Analytics and Cyber Security	Jul 20 - Jul 24' 20	https://drive.google.com/file/d/17ivGKfvjj5zRqXPoGf2S5JgBTKL8SFyi/view?usp=sharing
	Innovations and Trends in Software Engineering	Jun 7 - Jun 12' 21	https://drive.google.com/file/d/1dBiQoAoQ-Yb8uBD59gRu0yNo_b-KWqVi/view?usp=sharing
Dr Ashish Mishra	Online Faculty Development Programme (FDP) on Research Aspects in Modern Analytics and Cyber Security	Jul 20 - Jul 24' 20	https://drive.google.com/file/d/1Pk1dQhYJaZ5J7m9MDGkGGBSPI3esAano/view?usp=sharing
	Online FDP on "Quantum Computing	Oct 5 - Oct 9' 20	https://drive.google.com/file/d/1AUgA02OLf36HDmHnw_da7-7_Voz6pxNF/view?usp=sharing
Alka Singhal	One Week Online International FDP on "Machine Learning and Computer vision"	Aug 24-Aug 28' 20	https://drive.google.com/file/d/1_yG2WypgxiUNWgNksdWdPj-YLlId0yFO/view?usp=sharing
	One Week STC on Computer Forensics and Cyber crime	Dec 7-Dec 12'20	https://drive.google.com/file/d/1pVmJo1FfXsM1E7QWPaiw3MDOewsXDjxH/view?usp=sharing
	Research Aspects in Modern Analytics and Cyber Security	Jul 20 - Jul 24' 20	https://drive.google.com/file/d/1_yG2WypgxiUNWgNksdWdPj-YLlId0yFO/view?usp=sharing
	One Week FDP on Artificial Intelligence and Machine learning Using Python	Aug 10- Aug15'20	https://drive.google.com/file/d/1_yG2WypgxiUNWgNksdWdPj-YLlId0yFO/view?usp=sharing
ECE			
Dr. Shamim Akhter	FDP on "Nascent Methodologies, Challenges and Realms of Research	Oct 3 - Oct 7 '20	https://drive.google.com/file/d/1s3nMz06cdmC992PchOu3aJ5fSLrtSz9B/view?usp=sharing

	FDP on Next generation Semiconductor Devices Modeling and Simulation	Aug 4 - Aug 8 '20	https://drive.google.com/file/d/1UVNPPDaO28SknYgDomVORI3ytejMnBON/view?usp=sharing
	FDP on Python Programming	Jun 29 - Jul 3 '20	https://drive.google.com/file/d/1k5EVbQfWDGYPrIWpv37ZSmEPclx3vssm/view?usp=sharing
	FDP on Recent trends in beyond 5G	Sep 19 - Sep 23 '20	https://drive.google.com/file/d/1bK7Vldct3khjEoV0mmlhGHoNtZnTLdE/view?usp=sharing
	FDP on Technology Computer Aided Design Simulation for VLSI Devices, Circuits and Systems	Jul 20 - Jul 25 '20	https://drive.google.com/file/d/1HHIQm0t6U1Fn3D0YOrs7w6Ks3UOBUOhV/view?usp=sharing
	One Week Orientation/Refreshers Programme on Use of ICT in Engineering Education	Feb 24 - Mar 2 '21	https://drive.google.com/file/d/1L_wTyDfehVnJL-JorU4WCYB5fMCZv6O2/view?usp=sharing
	Short-Term Course on "VLSI Architectures for Energy-Efficient Embedded Healthcare Systems"	Feb 26 - Feb 28 '21	https://drive.google.com/file/d/1upEgT8lhZ-_WUZAWihhioMFkuVINsnbl/view?usp=sharing
	One Week International Workshop on Recent Advancement on Electronics and Computer Intelligence (RAECI -2021)	Apr 26 - Apr 30 '21	https://drive.google.com/file/d/1uuWSU_de_NFl_n_h4SU8ssEeNKEU23BcO/view?usp=sharing
Bhawna Gupta	Faculty Development Program On Artificial Intelligence & Machine Learning Using Python	Jul 6 - Jul 10 '20	https://drive.google.com/file/d/1HIzrw4tTZbf3NpCXPdrFyKrzD4AvAX7o/view?usp=sharing
	FDP on Artificial Intelligence and Machine Learning Using Python	Aug 10 - Aug 15 '20	https://drive.google.com/file/d/117JC8EOOr6TeATuITsrlgYtE8az4b-0_/view?usp=sharing
	FDP on Technology Computer Aided Design: Simulation for VLSI Devices, Circuits and Systems	Jul 20 - Jul 25 '20	https://drive.google.com/file/d/1AKDo-IRtk-HelkJPdNNwxRxFnUdhq1ed/view?usp=sharing
	FDP on "ARTIFICIAL INTELLIGENCE IN CONTEMPORARY BIOMEDICAL & HEALTHCARE APPLICATIONS: FUNDAMENTALS & HANDS ON MATLAB"	Jun 21 - Jun 25 '21	https://drive.google.com/file/d/1ZjUX3N9BRWUz5tgH3nI8RjIDajeYQC0/view?usp=sharing
Dr. Kirmender Singh	Technology Computer Aided Design: Simulation for VLSI Devices, Circuits and Systems	Jul 20 - Jul 25 '20	https://drive.google.com/file/d/1-ZjJHUvYRHYBmqgr0pbB4B4SkeKUKoQj/view?usp=sharing
Dr. Reema Budhiraja	FDP on Simulation for VLSI Devices , circuits and systems	Jul 20 - Jul 25 '20	https://drive.google.com/file/d/1aFnk1ipRgn2TiB91vtxGyU-V7XBrZgWy/view?usp=sharing
Dr. Vijay Khare	Faculty Development Program on "Artificial Intelligence and Machine Learning Using Python"	Aug 10 - Aug 15 '20	https://drive.google.com/file/d/1Jl59_Y97XtN6zD3zfAUXYi-2V5yZOkqB/view?usp=sharing
Dr. Jasmine Saini	Technology Computer Aided Design: Simulation for VLSI Devices, Circuits and Systems	Jul 20 - Jul 25 '20	https://drive.google.com/file/d/1QxfmDoWcwUyfcitavGj-F6htDQwoLqnE/view?usp=sharing
	Artificial Intelligence and Machine Learning Using Python	Aug 10 - Aug 15 '20	https://drive.google.com/file/d/1GUwGbfLJZ2tQ-mBtFS9Hy6df_nF5ikAc/view?usp=sharing
	Nascent Methodologies, Challenges and Realms of Research	Oct 3 - Oct 7 '20	https://drive.google.com/file/d/1PGXOCN_IS9ZLf5CictE9w9G6o1lfffjO/view?usp=sharing
	Recent Trends in Photonics Technology	Dec 28 - Jan 2 '21	https://drive.google.com/file/d/1vHwgcNvHs-goMgfDbAJvGUtH8X_kZOMB/view?usp=sharing
	Recent Trends in Beyond 5G	Sep 19 - Sep 23 '20	https://drive.google.com/file/d/13Lg-niBofGlMS9wB7ox3FG7DSPpzEIP0/view?usp=sharing

Dr. Richa Gupta	National Workshop on "AI and ML"	Jul 13 - Jul 18 '20	https://drive.google.com/file/d/19f4rtyKn66Iz_UBF7XAFIpf8K1R-EX7/view?usp=sharing
	STTP Paradigm Shift in Assessment and Evaluation Practises for Engineering Graduates	Nov 16 - Nov 21 '20	https://drive.google.com/file/d/1jCsEba2rpljF8KPwZM0Z62RfdG7tLDTL/view?usp=sharing
	Artificial Intelligence and Machine Learning using Python	Aug 10 - Aug 15 '20	https://drive.google.com/file/d/1CKzti458wrhWfsl_QQGgrFKZglq4QCWx/view?usp=sharing
	Assistive tools and technologies for online teaching and learning (ATTOTL-2020)	Jul 27 - Jul 31 '20	https://drive.google.com/file/d/1lQh90kvFiEbtFC7BsXx72JlVX5yzvQ_e/view?usp=sharing
	Soft Computing Techniques and their Applications (SCTA2020)	Jul 13 - Jul 18 '20	https://drive.google.com/file/d/1BcjeFfMHQUqfhcRs22AilzbhM0UB0HZU/view?usp=sharing
	AICTE Sponsored STTP on Research Aspects on Deep Learning in Image and Video Processing	Jan4 - Jan 9 '21	https://drive.google.com/file/d/1vidYEQ-tFcTaNsbhogyTZWbIUEVP76HS/view?usp=sharing
Dr. Shruti Kalra	Artificial Intelligence and Machine Learning Using Python	Aug 10 - Aug 15 '20	https://drive.google.com/file/d/18qHveZnnklyWISeWp-BbAsgbVX11GVAm/view?usp=sharing
	Power System Restructuring & Renewable Energy Integration (PSRREI) 2.0	Jul 13 - Jul 17 '20	https://drive.google.com/file/d/19iXiBpet6wubzuBQBhZ_6SXEWR83j-aB/view?usp=sharing
	FDP on "Recent Trends in Photonics Technology"	Dec 28 - Jan 2 '21	https://drive.google.com/file/d/1zY3LoH3PidCNdo2wk-V_3ldxZgEFmss9/view?usp=sharing
Dr. Juhi Gupta	Technology Computer Aided Design: Simulation for VLSI Devices, Circuits and Systems	Jul 20 - Jul 25 '20	https://drive.google.com/file/d/1qLxOQOCYf32qKj9F-S1owlEqU0I_53I/view?usp=sharing
	Soft Computing Techniques and their Applications (SCTA 2020)	Jul 13 - Jul 18 '20	https://drive.google.com/file/d/1UtatEQR-Rhrm-XEJID6nvrOWEWmPTziG/view?usp=sharing
	Artificial Intelligence and Machine Learning Using Python	Aug 10 - Aug 15 '20	https://drive.google.com/file/d/1s9MyGExjTFTyWeUK8A_86dFuXbeSTQXW/view?usp=sharing
	AI Inspired 6G Communication Technology, NIT Srinagar	Sep 16 - Sep 20 '20	https://drive.google.com/file/d/1MZFs43eOpQ70MKZeyfGeBFy4cAzSFij/view?usp=sharing
	Blockchain Technologies And Applications (Bct-2020)	Dec 28 - Jan 2 '21	https://drive.google.com/file/d/1VqJp90O1OS46jr6L55klyDTIzu1OSOOV/view?usp=sharing
	Artificia Intelligence and Automation	Apr 2 - Apr 5 '21	https://drive.google.com/file/d/1ZLr8-ZfyzZcFhTA8SuxcldVJ8jKCThBx/view?usp=sharing
	Engineering Optimization Techniques and its Applications (ENOTAA-2021) (ATAL)	Jun 14 - Jun 18 '21	https://drive.google.com/file/d/13c4e6CKL5ZenielleROM7v21DC4BxFzQ/view?usp=sharing
Dr. Neetu Singh	FDP on Soft Computing Techniques and their Applications (SCTA 2020)	Jul 13 - Jul 18 '20	https://drive.google.com/file/d/1yguVelznn1To4OBzK3ZtG-miCrXdyIXZ/view?usp=sharing
	FDP on Artificial Intelligence and Machine Learning Using Python	Aug 10 - Aug 15 '20	https://drive.google.com/file/d/1ZAxCJ5ThrRLp-Q-Uxz9NQhR-NS29kpU9/view?usp=sharing
	Research Aspects on Deep Learning in Image and Video Processing - I	Jan4 - Jan 9 '21	https://drive.google.com/file/d/11VjPulk7X3sWWV1fIYB4X00BJ2GEkTQg/view?usp=sharing
Dr. Satyendra Kumar	Recent Trends in Beyond 5G	Sep 19 - Sep 23 '20	https://drive.google.com/file/d/18ZamktwYrCJi2o7P9wI2UmOgT7XpU2G/view?usp=sharing

	One-week online FDP on “Artificial Intelligence and Machine Learning Using Python”	Aug 10 - Aug 15 '20	https://drive.google.com/file/d/1tCV3pSo69mflnJffz618LAHc4Ad9E7fM/view?usp=sharing
	Five days International FDP on “Next Generation Semiconductor Devices: Modeling & Simulation”	Aug 4 - Aug 8 '20	https://drive.google.com/file/d/1KRpCSBvsORSFSZPzd0wnRy0imvrATU47/view?usp=sharing
	Technology Computer Aided Design: Simulation for VLSI Devices, Circuits and Systems	Jul 20 - Jul 25 '20	https://drive.google.com/file/d/1XTg1B12ioobUeqUBHg4uLhJ4UM3GU6Z2/view?usp=sharing
	Recent Advances and Challenges in Nanoscale Devices Design Materials and Applications Perspective	Jun 1 - Jun 5 '21	https://drive.google.com/file/d/1r89kft7YNv9D4xijDxt8icRehtBOqgFL/view?usp=sharing
Dr. Sajai Vir Singh	Recent Trends in Photonics Technology	Dec 28 - Jan 2 '21	https://drive.google.com/file/d/11XEJZmh-r2wIAUM3-kuhueGINU_7YETy/view?usp=sharing
	Technology Computer Aided Design: Simulation for VLSI Devices, Circuits and Systems"	Jul 20 - Jul 25 '20	https://drive.google.com/file/d/1VKGMBQBn_h1vt7ZlJkyg8G2unuvL8HI3/view?usp=sharing
	Artificial Intelligence and Machine Learning Using Python	Aug 10 - Aug 15 '20	https://drive.google.com/file/d/1RJKWpVS7sLajliuCFXCXeIuKibw_Wnm4/view?usp=sharing
Dr. Jitendra Mohan	Artificial Intelligence and Machine Learning Using Python	Aug 10 - Aug 15 '20	https://drive.google.com/file/d/1Rsq5OxZeik5DOyYZ5J3-3vioAFMz-YDV/view?usp=sharing
	ASSISTIVE TOOLS AND TECHNOLOGIES FOR ONLINE TEACHING AND LEARNING	Jul 27 - Jul 31 '20	https://drive.google.com/file/d/1h3agvO-Ho2P6wgcRnD9v5SRclmesgmDL/view?usp=sharing
	Recent Trends in Computer Science & IT	Jul 13 - Jul 17 '20	https://drive.google.com/file/d/1LbCWfXb4gsdeSGORL5PFfIYNfJWai2b/view?usp=sharing
	Technology Computer Aided Design: Simulation for VLSI Devices, Circuits and Systems	Jul 20 - Jul 25 '20	https://drive.google.com/file/d/1pNb-XiXDgForiAAhHzfeOKjPzZ2bJIS/view?usp=sharing
	Recent Trends in Photonics Technologys	Dec 28 - Jan 2 '21	https://drive.google.com/file/d/1pohgvprEGkV5E7EvyqC62GV0jnVvLyJo/view?usp=sharing
	Technological Leadership For Inclusive Digital Society	Jun 1 - Jun 5 '21	https://drive.google.com/file/d/1DVZKpMgo8OGLGI-p_oGTPBYqu938YkqR/view?usp=sharing
	Research Methodology and Data Analysis	Jun 21 - Jun 26 '21	https://drive.google.com/file/d/1x3H7rRb1SyDrgZxEMp954YjU5IB_nXZ/view?usp=sharing
Dr. Madhu Jain	Mobile Robotics & Internet of Things	Sep 16 - Sep 20 '20	https://drive.google.com/file/d/15oNamDW1Fyi1k2dEe-qp_uZGYdArQhuJ/view?usp=sharing
	Artificial Intelligence & 5G Communication Technology	Oct 26 - Oct 31 '20	https://drive.google.com/file/d/1qby-XdEiAzEYqYWTQLbb16LZmwGqJlJod/view?usp=sharing
	Artificial Intelligence and Machine Learning Using Python	Aug 10 - Aug 15 '20	https://drive.google.com/file/d/1PVMWwhrJaeCcg6yereVJ9VHvAXaxBMsA/view?usp=sharing
	Ergonomics perspectives	Mar 8 - Mar 19 '21	https://drive.google.com/file/d/1CfthIsKXpW7pkG-1Zevmp81GtNbaSTGJ/view?usp=sharing
	Innovation and Trends in software engineering	Jun 7 - Jun 12 '21	https://drive.google.com/file/d/17Q6bpqAVa0C9IbOlan_GlveFGWah6o_Z/view?usp=sharing
Vishal Narain Saxena	Soft Computing Techniques and their Applications (SCTA 2020)	Jul 13 - Jul 18 '20	https://drive.google.com/file/d/1H9giUEU6zubgaUmdNg6fAVIbHtHCgXhh/view?usp=sharing

	Artificial Intelligence and Machine Learning Using Python	Aug 10 - Aug 15 '20	https://drive.google.com/file/d/1jHujO5zNLoGCuDxLG_D6i iwYVjVCSetz/view?usp=sharing
	Electromagnetics to 5G.	Sep 7 - Sep 11 '20	https://drive.google.com/file/d/1sMbkqIxfgnBCmds6SoiG 5GMxQH7T2EHn/view?usp=sharing
	Advanced Design in RF	Nov 16 - Nov 20 '20	https://drive.google.com/file/d/1KQjK4HgW753cMN0xeuy qqJoOd-8Zj88-/view?usp=sharing
	Recent Trends in Photonics Technology	Dec 28 - Jan 2 '21	https://drive.google.com/file/d/1gTGBRO-pPfzAuRjTnkpKXMSuKa2D2WmT/view?usp=sharing
Shradha Saxena	Technology Computer Aided Design: Simulation for VLSI Devices, Circuits and Systems	Jul 20 - Jul 25 '20	https://drive.google.com/file/d/112D5Hj2K5lBqMvvaxu1d c8vBTGjVXad/view?usp=sharing
	RF Energy Harvesting Systems, REHS-2020	Jul 17 - Jul 21 '20	https://drive.google.com/file/d/1oC--kslhxns58gMsoOVqe2WsBOvHcibp/view?usp=sharing
	Recent Trends in Photonics Technology	Dec 28 - Jan 2 '21	https://drive.google.com/file/d/1kdgDgGfpR2D0cnaJ_BW6 4FL8XBJNf6A6/view?usp=sharing
Abhishek Kashyap	Technology Computer Aided Design: Simulation for VLSI Devices, Circuits and Systems	Jul 20 - Jul 25 '20	https://drive.google.com/file/d/1VIOI23gUM1I2NNFYRK3A_IL1qH4r9Dyp/view?usp=sharing
	Artificial Intelligence and Machine Learning Using Python	Aug 10 - Aug 15 '20	https://drive.google.com/file/d/1_TlnNqLt_jqoNQ5Hvnmf Gs1ilul12687/view?usp=sharing
	Recent Trends in Photonics Technology	Dec 28 - Jan 2 '21	https://drive.google.com/file/d/16X-NYvH_sSayyPyvVEpzsOczvL1Ith2R/view?usp=sharing
ANKUR BHARDWAJ	Faculty development program on "Technology Computer Aided Design: Simulation for VLSI Devices, Circuits and Systems"	Jul 20 - Jul 25 '20	https://drive.google.com/file/d/1uxusOD9ARGDEo51fWF3 aTHpjka74j8z6/view?usp=sharing
	Faculty Development Program on "Recent Trends in Beyond 5G"	Sep 19 - Sep 23 '20	https://drive.google.com/file/d/1VF-rbyor9wKBjc8TA5PDUQwmibgzfeNe/view?usp=sharing
Dr. Gaurav Verma	NPTEL-AICTE FDP on Introduction to Embedded System Design	Sep 14 - Sep 20 '20	https://drive.google.com/file/d/1QhoePBNQGDFs2HrBftZ Upk174eR4emf/view?usp=sharing
	ATAL FDP on Internet of Things	Oct 12 - Oct 16 '20	https://drive.google.com/file/d/1b8HVyf4rXQGT1GAs1qa4 6DkQu75xSxxu/view?usp=sharing
	E&ICT FDP on Embedded UVM Open Source Emulation and Functional Verification	Jul 13 - Jul 24 '20	https://drive.google.com/file/d/1DOsFWQoJppFeBqggrRkp PVArD-571Jv7/view?usp=sharing
Shivaji Tyagi	Demystifying 5G RF ASICs	Aug 24 - Sep 4 '20	https://drive.google.com/file/d/1CISjTOG2xvgKk4Gv6yqGg EY_hSWFxpD0/view?usp=sharing
	5G Design: Journey from Devices to Circuits	Mar 1 - Mar 12 '21	https://drive.google.com/file/d/1x0cZtOz8iUxWHYxG-V7IclScVCS4WYNg/view?usp=sharing
Ruby Beniwal	FDP on Technology Computer Aided Design: Simulation for VLSI Devices, Circuits and Systems	Jul 20 - Jul 25 '20	https://drive.google.com/file/d/1XiwDu_fdJCUoI6KS4johSt PVZP-K33K-/view?usp=sharing
	FDP on Artificial Intelligence and Machine Learning Using Python	Aug 10 - Aug 15 '20	https://drive.google.com/file/d/1GzF2A-yKXMZnURUYIh5_vrWQ3sBIKQt0/view?usp=sharing
	FDP on Power System Restructuring & Renewable Energy Integration (PSRREI) 2.0	Jul 13 - Jul 17 '20	https://drive.google.com/file/d/1fDMwwdUCW1VCwf8YX5 f_6-gOuhx0WVD4/view?usp=sharing

Garima Kapur	Technology Computer Aided Design: Simulation for VLSI Devices, Circuits and Systems	Jul 20 - Jul 25 '20	https://drive.google.com/file/d/1ppsO2BTadVbKKNrXNX8dp5uEfo5LaVgf/view?usp=sharing
	Technician Skill Development Program	Oct 5 - Oct 10 '20	https://drive.google.com/file/d/1Nf2sGGp2mwigQk1qR7RuQTCpjQmVsHa3g/view?usp=sharing
Varun Goel	Recent Trends in Photonics Technology	Dec 28 - Jan 2 '21	https://drive.google.com/file/d/1aJBz9AYpKXD73gCgp18D3Xxf-U6djmxr/view?usp=sharing
	Technology Computer Aided Design: Simulation for VLSI Devices, Circuits and Systems	Jul 20 - Jul 25 '20	https://drive.google.com/file/d/13C5BV7BrwB4o53OKuX7j08R4-4lvJLzp/view?usp=sharing
	Artificial Intelligence and Machine Learning Using Python	Aug 10 - Aug 15 '20	https://drive.google.com/file/d/1jDWGrTqo40wV1rFXckw9kbwxd4vf7TN7/view?usp=sharing
	Recent Advances and Challenges in Nanoscale Devices: Design, Materials, and Applications Perspective	Jun 1 - Jun 5 '21	https://drive.google.com/file/d/1PUMJXfshfFY7TndiLLugcUrO7PvThMqe/view?usp=sharing
Mandeep singh	Recent trends in photonics technology	Dec 28 - Jan 2 '21	https://drive.google.com/file/d/1MXuEwwvyPgZF8lf6LYXejQ6cduKoMp3m/view?usp=sharing
	Technology Computer Aided Design: Simulation for VLSI Devices, Circuits and Systems"	Jul 20 - Jul 25 '20	https://drive.google.com/file/d/107sOej4vUnhRDGysN3zpqIgrJQD3olQ8/view?usp=sharing
Abhay Kumar	Technology Computer Aided Design Simulation for VLSI Devices, Circuits and Systems	Jul 20 - Jul 25 '20	https://drive.google.com/file/d/1rS_tV7sUB5tEyBV0b6lq6UOcRcuekrGM/view?usp=sharing
	Artificial Intelligence and Machine Learning Using Python	Aug 10 - Aug 15 '20	https://drive.google.com/file/d/1je9kQiIO3N1TL9sJNUhP-QzARFpNE0Ja/view?usp=sharing
	Recent Trends in Photonics Technology	Dec 28 - Jan 2 '21	https://drive.google.com/file/d/1EI5Qj8g8cxspfnIE6xJdcbQHUPJKx4aq/view?usp=sharing
	AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "IoT and Robotics	Jun 21- Jun 25 '21	https://drive.google.com/file/d/1qUFcmFHvsNYLSlwxcW4RkVa7-9m8tut/view?usp=sharing
Raghvendra Kumar Singh	One week online FDP on Artificial Intelligence and Machine Learning Using Python	Aug 10 - Aug 15 '20	https://drive.google.com/file/d/1UyFiddLI3Ltkd3R_V58ieAekCD_dd7iu/view?usp=sharing
	One week International Workshop on Metamaterial & its Applications	Jul 27 - Jul 31 '20	https://drive.google.com/file/d/1KDq6OvuS1Gh6Kv1AsBzZAYRdnOaAxP15/view?usp=sharing
	One Week International Workshop on MIMO and Beamforming Antennas for Wireless and Satellite Applications	Apr 26 - Apr 30 '21	https://drive.google.com/file/d/1yKNuy0SmAe19y6ByNKovQGrMwcrPUxB1/view?usp=sharing
	Five days webinar series on Recent Advancements in RF & Microwave Circuits and Devices	Apr 5 - Apr 9 '21	https://drive.google.com/file/d/1G7ThT9b2MtmTXRkzjlgighjdiP-S0Q5/view?usp=sharing
Dr. Vimal Kumar Mishra	Technology Computer Aided Design: Simulation for VLSI Devices, Circuits and Systems	Jul 20 - Jul 25 '20	https://drive.google.com/file/d/1rE_s3dPwu3fqLwK9Xfp2qhfWBmk1Kyot/view?usp=sharing
	Recent Trends in Photonics Technology	Dec 28 - Jan 2 '21	https://drive.google.com/file/d/12asmJWAwQ7U6hsKxuZm2oO-EMyTaTYXJ/view?usp=sharing
Dr. Yogesh Kumar	Multidisciplinary Research Innovation in Engineering, Science and Technology for Sustainable Development	Oct 26 - Nov 7 '20	https://drive.google.com/file/d/1dywLkiRQcxDzWpujL2BadUZtyHuDmJHD/view?usp=sharing

	Technology computer aided design: Simulation for VLSI device circuit and systems	Jul 20 - Jul 25 '20	https://drive.google.com/file/d/15bwRMbIR3ummPuNRq1gluUDr07nm7Sfv/view?usp=sharing
	Artificial Intelligence and Machine Learning Using Python	Aug 10 - Aug 15 '20	https://drive.google.com/file/d/1XB0VfX2JORn1MY1Pq-BLyYqYJ-D0AjM0/view?usp=sharing
Dr. Ashish Gupta	NPTEL Course on Microwave Theory and Techniques		https://drive.google.com/file/d/1VWZc_B6u0q7WIX0y4xA0tZKE-xREELSE/view?usp=sharing
	faculty development program on " Technology Computer Aided Design: Simulation for VLSI Devices, Circuits and Systems "	Jul 20 - Jul 25 '20	https://drive.google.com/file/d/1KcSH9NWJLMxGYRuDIDDHTsr2joxbC9vu/view?usp=sharing
Dr. Kuldeep Baderia	FDP on "Artificial Intelligence and Machine Learning Using Python"organized by ECE department IIIT Noida, 10th August to 15th August 2020.	Aug 10 - Aug 15 '20	https://drive.google.com/file/d/15-IOexmosHoipzuxXy-OhdhVYUytvoYv/view?usp=sharing
	FDP on "Competency Development Programme on Research Methodology and Data Analysis " organized by Jaypee Business School, Noida, July 27-31, 2020.	Jul 27 - Jul 31 '20	https://drive.google.com/file/d/1muXSDCD0wMpPu1ktrIRNNcnBMQRYttRo/view?usp=sharing
	TEQIP-III sponsored an International FDP on "Multidisciplinary Research Innovation in Engineering, Science and Technology for Sustainable Development" organized by Computer Science and Engineering Department, Bipin Tripathi Kumaon Institute of Technology Dwarahat Almora (Uttarakhand), INDIA on October 26-November 7, 2020.	Oct 26 - Nov 7 '20	https://drive.google.com/file/d/1Zu0FYm6TNRTird8O18u0_1Qs-9-imGY1/view?usp=sharing
	FDP on "Technology Computer Aided Design: Simulation for VLSI Devices, Circuits and Systems"organized by ECE department IIIT Noida, 20th July to 25th July 2020.	Jul 20 - Jul 25 '20	https://drive.google.com/file/d/1ir3WXjYnGoZVewmi07kGs_CxIS4od_e-/view?usp=sharing
	Faculty Development Program on "Recent Trends in Photonics Technology	Dec 28 - Jan 2 '21	https://drive.google.com/file/d/1SHz9y7pIBRrmsfQ1FGWGgESAnEXCfvs6/view?usp=sharing
	One Week Online Faculty Development Program on Machine Learning in Digital Image Processing	Jan4 - Jan 8 '21	https://drive.google.com/file/d/1xHXucJlGBSxNj6RnIGhwJKFAvX4PwByx/view?usp=sharing
	Two Weeks Short Term Training Program (STTP) on Advances in Linear Algebra: Technology based Innovations	Jun 14 - Jun 26' 21	https://drive.google.com/file/d/1Ej236wEVPxQcwmwXISX5bDMariuQ_L1K/view?usp=sharing
Dr Amit Kumar Goyal	Technology Computer Aided Design: Simulation for VLSI Devices, Circuits and System	Jul 20 - Jul 25 '20	https://drive.google.com/file/d/1VWp2yKYr6dbsgl-FSNZwMgcQFO9ziH8F/view?usp=sharing
	Online program on "Technician Skill Development Program"	Oct 5 - Oct 10 '20	https://drive.google.com/file/d/1xUFVvjJv-dgrMhVr6xcg6HBL10bLCbk-/view?usp=sharing

	Wearable Devices	Nov 30 - Dec 4 '20	https://drive.google.com/file/d/1e261lrEoS1yIAMiV-MhPxfesB2DKkKaQ/view?usp=sharing
	Recent Trends in Photonics Technology	Dec 28 - Jan 2 '21	https://drive.google.com/file/d/1n9qlw5741MpVyE2ArKxgOm_kPd8SZoJ0/view?usp=sharing
	Online Course titled "Nanotechnology and Nanosensors, Part1" at Coursera.	Oct 1 - Nov 20 '20	https://drive.google.com/file/d/1x4FCtv7K4dnb0ss3Yzaj0V CVTi_ZJS7A/view?usp=sharing
Dr. Atul Kumar	Soft Computing Techniques and their Applications (SCTA 2020)	Jul 13 - Jul 18 '20	https://drive.google.com/file/d/1OrStaAj-YMt_7bojzKzSUAAlunhkp0mlP/view?usp=sharing
	Technology Computer Aided Design: Simulation for VLSI Devices, Circuits and Systems	Jul 20 - Jul 25 '20	https://drive.google.com/file/d/1xeb2Wqy4FxAH7Swlpmb srX_2x6X2MsSS/view?usp=sharing
	FDP on "Block chain"	Aug 17 -Aug 21 '20	https://drive.google.com/file/d/1w3np7j_pGg3duz10ITWN Euqm0NSVtoU-/view?usp=sharing
	FDP on "Computer Science & Biology"	Aug 24 - Aug 28 '20	https://drive.google.com/file/d/1KthfusCaTdzejqhgUtrNB1g 1XD-08HxDx/view?usp=sharing
	Recent Trends in Photonics Technology	Dec 28 - Jan 2 '21	https://drive.google.com/file/d/1jO42pjCMJSdRZPjou1svj M3jIMzKZ_p2/view?usp=sharing
	STTP on IoT and Machine Learning	Apr 5 - Apr 10 '21	https://drive.google.com/file/d/10A8abUnse2FbiutcQZM-- p_SUVUQnmK8/view?usp=sharing
	STTP on Advances in Linear Algebra: Technology based Innovations	Jun 14 - Jun 26 ' 21	https://drive.google.com/file/d/1d127iPHSY5XFDCgYSM7lc 3ZsQLQuE-z5/view?usp=sharing
Dr. Saurabh Chaturvedi	FDP on "Recent Trends in Beyond 5G"	Sep 19 - Sep 23 '20	https://drive.google.com/file/d/1S8Rb5reaveNOXKCbX7fG EdScq-6Hpuli/view?usp=sharing
	FDP on "Artificial Intelligence and Machine Learning Using Python"	Aug 10 - Aug 15 '20	https://drive.google.com/file/d/1517f5n10TXw-WE0Y6-Ty1mAomunG-4B/view?usp=sharing
	FDP on "Technology Computer Aided Design: Simulation for VLSI Devices, Circuits and Systems"	Jul 20 - Jul 25 '20	https://drive.google.com/file/d/1lj6N9dk4xgGjuGqVo4PFp 4R8lBkPvCtB/view?usp=sharing
Dr. Ajay Kumar	Technology Computer Aided Design: Simulation for VLSI Devices, Circuits and Systems	Jul 20 - Jul 25 '20	https://drive.google.com/file/d/14vyOr6ot46Od6xGI5gMv PA_d9gdT9mWW/view?usp=sharing
	ASSISTIVE TOOLS AND TECHNOLOGIES FOR ONLINE TEACHING AND LEARNING (ATTOTL-2020)	Jul 27 - Jul 31 '20	https://drive.google.com/file/d/1s_w562oXyKzVd1Fvf-hcY6L7UnuFxtce/view?usp=sharing
	Next Generation Semiconductor Devices: Modeling and Simulation	Aug 4 - Aug 8 '20	https://drive.google.com/file/d/1Kk4H1LibQbYDDwmrEHa rRyoxlu-sazNL/view?usp=sharing
	Recent Trends in Photonics Technology	Dec 28 - Jan 2 '21	https://drive.google.com/file/d/1oTheF80Tu-saZ83wVklRXkskGo75ygpe/view?usp=sharing
	Modeling and Simulation of Nano-Transistors	Feb 17 - Mar 7 '21	https://drive.google.com/file/d/1Gd4uGzKkhl6D6p6Nnl8M AgYI4ReCpdrQ/view?usp=sharing
	Innovations and Trends in Software Engineering	Jun 7 - Jun 12 '21	https://drive.google.com/file/d/1AB-D6dj4yMCIKbtTbCdickHT7LjelaCW/view?usp=sharing
	Recent Advances and Challenges in Nanoscale Devices: Design, Materials, and Applications Perspective	Jun 1 - Jun 5 '21	https://drive.google.com/file/d/1k-AB5xocp-ZTFTF_zzbK9DezLujQMdqN/view?usp=sharing

Dr. Neetu Joshi	STTP on ICT Tools for Engineering College Teaching and Outcome Based Learning	Oct 5 - Oct 10 '20	https://drive.google.com/file/d/12ZuvlsPytZLsb0JHcET5iu_hcaFS0N0C/view?usp=sharing
	STTP 2nd phase on ICT Tools for Engineering College Teaching and Outcome Based Learning	Oct 26 - Oct 31 '20	https://drive.google.com/file/d/1WpHQ4iPW6-9phl56l_SXsgzLpfQxq4x_/view?usp=sharing
	FDP on Technology Computer Aided Design Simulation	Jul 20 - Jul 25 '20	https://drive.google.com/file/d/1pSEL3KK9LFDtSX2U80i3uKy2vzIBh5qx/view?usp=sharing
	FDP on Recent Trends in Photonics Technology	Dec 28 - Jan 2 '21	https://drive.google.com/file/d/1ciVI7MngHp8e_wuF9bx-RdkzZIAu2Tos/view?usp=sharing
	FDP on Outcome based education and research methodologies	Dec 21 - Dec 27 '20	https://drive.google.com/file/d/1Eg3Cm-JNGVP70ZP8X35qnUYGb8Am2XIZ/view?usp=sharing
Dr. Bhagirath Sahu	Artificial Intelligence and Machine Learning Using Python	Aug 10 - Aug 15 '20	https://drive.google.com/file/d/1IPVIC5dqxfQO6uw_T6s3wA8eNDbLhfAT/view?usp=sharing
	ASSISTIVE TOOLS AND TECHNOLOGIES FOR ONLINE TEACHING AND LEARNING (ATTOTL-2020)	Jul 27 - Jul 31 '20	https://drive.google.com/file/d/1y790P4JptGTHK_q_7pBiRy5J4VkpPbb_f/view?usp=sharing
	Recent Trends in Photonics Technology	Dec 28 - Jan 2 '21	https://drive.google.com/file/d/1UuuxvHnYEH1-J2a01GcVlUVSEM8w31uw/view?usp=sharing
	ERGONOMICS PERSPECTIVES - ADDING QUALITY TO THE WORK – LIFE BALANCE AND RELATED INJURIES IN COVID-19 ERA	Mar 8 - Mar 19 '21	https://drive.google.com/file/d/1CBjHGecapYNR5oKj81kuMqBiVC3TQExS/view?usp=sharing
Dr. Ankit Garg	Technology Computer Aided Design: Simulation for VLSI Devices, Circuits and Systems	Jul 20 - Jul 25 '20	https://drive.google.com/file/d/1WMTsTZ5Z3EpTf3b5kmrQXYIQktRQKSy5/view?usp=sharing
	Technician Skill Development Program	Oct 5 - Oct 10 '20	https://drive.google.com/file/d/1xkgcjMqPW0rp46qj2Z5Y_mDAYWYGZkXB/view?usp=sharing
Dr. Rachna Singh	Technology Computer Aided Design: Simulation for VLSI Devices, Circuits and Systems"	Jul 20 - Jul 25 '20	https://drive.google.com/file/d/1cGTQpwTc6mk4NdFIi9qAyEcZOJ5wpLpe/view?usp=sharing
	Artificial Intelligence and Machine Learning Using Python	Aug 10 - Aug 15 '20	https://drive.google.com/file/d/1dQV4apg_yAKLjE7s_uXRZi5aMtFX7QyE/view?usp=sharing
	Hands on training on designing of Tandem solar cell using SCAPS-1D	Jan 11 - Jan 13 '21	https://drive.google.com/file/d/1Kqtd8HW89L-d0HNAg_KyGxxFxSDe5ZtS/view?usp=sharing
Dr Bajrang Bansal	Artificial Intelligence and Machine Learning Using Python	Aug 10 - Aug 15 '20	https://drive.google.com/file/d/1RRo7V8qkLHNX_DD9zk3HoR6QjRFmTrLa/view?usp=sharing
	Technology Computer Aided Design Simulation for VLSI Devices, Circuits and Systems	Jul 20 - Jul 25 '20	https://drive.google.com/file/d/1eF4uTVka9ftKFH7Eku1sqqRfNUbv9y0q/view?usp=sharing
	NPTEL Course on Applied Optimization for Wireless, Machine Learning, Big Data	Sep 14 -Dec 4 '20	https://drive.google.com/file/d/1HZi-qzvWR29oIGIKu9ZPLz cudafws6bq/view?usp=sharing
Dr. Rahul Kaushik	AICTE Training And Learning (ATAL) Academy Online FDP on "Blended Learning and Flipped Classroom"	Aug 31 - Sep 4 '20	https://drive.google.com/file/d/1ZddLusmP4U37INDknXy myBfnzhzLtPVI/view?usp=sharing
	AICTE Training And Learning (ATAL) Academy Online FDP on "Artificial Intelligence"	Oct 1 - Oct 10 '20	https://drive.google.com/file/d/1_diR-q19MwC3_yKy5v6HbWijOBByqi4uy/view?usp=sharing

	Online FDP on Matlab and its application using Machine Learning and Deep Learning	Jul 13 - Jul 17 '20	https://drive.google.com/file/d/17kwTdh_8Ck6rdiyZS9LG_jlI_xmEa0Ob/view?usp=sharing
	Faculty Development Programme on "ICT Tools for Teaching, Learning Process and Institute"	Aug 10 - Aug 21 '20	https://drive.google.com/file/d/1eD69oftgEB4FoZ6Hx5QEadQCoTCYTwxq/view?usp=sharing
Dr. Bhartendu Chaturvedi	FDP on Recent Trends in Computer Science & IT	Jul 13 - Jul 17 '20	https://drive.google.com/file/d/1BbV2JCGuxbcR_g69EYCRV9mMm-B29pLZ/view?usp=sharing
	FDP on Artificial Intelligence and Machine Learning Using Python	Aug 10 - Aug 15 '20	https://drive.google.com/file/d/119u69MbHYBd9JlZgphZFlsl794inPj3y/view?usp=sharing
	FDP on Digital and Analog IC Design Using Cadence Virtuoso	Aug 24 - Aug 26 '20	https://drive.google.com/file/d/1PIS2zjWsFX98j1Ymdh1hdMAQLAZErJsf/view?usp=sharing
	FDP on Recent Trends in Beyond 5G	Sep 19 - Sep 23 '20	https://drive.google.com/file/d/1yavZRepTsYTF6TuDMY5Yihf8_BnPu1R1/view?usp=sharing
	FDP on Technology Computer Aided Design Simulation for VLSI Devices, Circuits and Systems	Jul 20 - Jul 25 '20	https://drive.google.com/file/d/1GPCaxR3F_6DRRMPdjE3oFnmlFGbfWjFW/view?usp=sharing
	FDP on Competency Development Programme on Research Methodology and Data Analysis	Jul 27 - Jul 31 '20	https://drive.google.com/file/d/1xhydn3r4RxOzWDgFIPSPNM1I7BcKYbHz/view?usp=sharing
	FDP on Competency Development Programme on Research Methodology and Data Analysis	Jun 21 - Jun 26 '21	https://drive.google.com/file/d/1tx1v83J5FEaxhKMwv42dEdpPxJC7M5o/view?usp=sharing
	FDP on Recent Trends in Photonics Technology	Dec 28 - Jan 2 '21	https://drive.google.com/file/d/1umxaGhj-K4sNBbQEi_8SvH_SE9aVWG_m/view?usp=sharing
	FDP on Technological Leadership For Inclusive Digital Society	Jan 1 - Jan 5 '21	https://drive.google.com/file/d/1zVc4CzmtkTQE4dMX59TUf7H--Q82UJe4/view?usp=sharing
	Dr. Parul Arora	Faculty Development Programme (FDP) on Soft Computing Techniques and their Applications	Jul 13 - Jul 18 '20
Faculty Development Programme on "Emerging Trends in Information Technology"		Jul 20 - Jul 25 '20	https://drive.google.com/file/d/1atF90qFg1P4mX2S48s31CkW1I1uvXbAc/view?usp=sharing
Competency Development Programme on Research Methodology and Data Analysis		Jul 27 - Jul 31 '20	https://drive.google.com/file/d/1oV87Lv1MNAh-aMwW4pife1ZaVNH7bhCt/view?usp=sharing
FACULTY DEVELOPMENT PROGRAM (FDP) ON BLOCKCHAIN TECHNOLOGIES AND APPLICATIONS		Dec 28 - Jan 2 '21	https://drive.google.com/file/d/1X2m6tIA16zKluY-vMgOjzdLUPNwMlu_s/view?usp=sharing
FACULTY DEVELOPMENT PROGRAM (FDP) ON BLOCKCHAIN TECHNOLOGIES AND APPLICATIONS		Dec 28 - Jan 2 '21	https://drive.google.com/file/d/14pabcDU5L4PT1OG7M4ZvXHLDoWnud_Xp/view?usp=sharing
STTPunderAICTEQualityImprovementScheme(AQIS)onRecentAdvancesandTrendsInMachineLearning: TheoryandApplication		Feb 8 - Feb 13 '21	https://drive.google.com/file/d/1wNnYRIaVfNuVHsocEfMDCoHX5ieyqVx/view?usp=sharing
Dr. Hemant Kumar	Soft Computing Techniques and their Applications (SCTA 2020)	Jul 13 - Jul 18 '20	https://drive.google.com/file/d/1fVlj4BnHE2-mW7NQLcHXiOrvh7B_W9MB/view?usp=sharing
	Technology Computer Aided Design: Simulation for VLSI Devices, Circuits and Systems	Jul 20 - Jul 25 '20	https://drive.google.com/file/d/1dl1XUb3suJ_Aet_u5bL0ijO2ti19milS/view?usp=sharing
	Artificial Intelligence and Machine Learning Using Python	Aug 10 - Aug 15 '20	https://drive.google.com/file/d/1WFp1htWigBTsMOXkLce nTyJnXNGehrMg/view?usp=sharing

	Technician Skill Development Program	Nov 2 -Nov 7 '20	https://drive.google.com/file/d/1kcj11nBcdHE43Qegd2Pq4IX1F_D77ZaE/view?usp=sharing
	Recent Trends in Photonics Technology	Dec 28 - Jan 2 '21	https://drive.google.com/file/d/1ksxRFOvM9ztsKDEtDpUx6VDfa5FvrVP/view?usp=sharing
	Recent Advances and Challenges in Nanoscale Devices: Design, Materials, and Applications Perspective	Jun 1 - Jun 5 '21	https://drive.google.com/file/d/1nGzLtunAYMx8hZr66PLOkJAHKCaGVgsR/view?usp=sharing
Dr. Megha Agarwal	Recent Trends in Photonics Technology	Dec 28 - Jan 2 '21	https://drive.google.com/file/d/1XiYvD_ErSIKWtwNolZzkToZhDc4bh5rN/view?usp=sharing
	Technology Computer Aided Design Simulation for VLSI Devices, Circuits and Systems	Jul 20 - Jul 25 '20	https://drive.google.com/file/d/1FpkH8Ljo0vhOBS2Oc24u hwbbSu24eCnh/view?usp=sharing
	Automation control and intelligent system	Nov 23 - Nov 27 '20	https://drive.google.com/file/d/1F3iOQetOvwPwUwIVGHI NS14148yUeT_/view?usp=sharing
	Artificial Intelligence and Machine Learning Using Python	Aug 10 - Aug 15 '20	https://drive.google.com/file/d/1M0LJWf-cFvZfwKr7dRWEgymLg_rMk-Ou/view?usp=sharing
	Research Aspects on Deep Learning in Image and Video Processing	Dec 14 - Dec 19 '20	https://drive.google.com/file/d/1UFM3Y3K0ED2dy20IL9f8uNNNV8J1YofL/view?usp=sharing
Dr. Kaushal Nigam	Technology Computer Aided Design: Simulation for VLSI Devices, Circuits and Systems	Jul 20 - Jul 25 '20	https://drive.google.com/file/d/1smJpTmJVnZFz2Zld3o-PfwrwyuqtT5/view?usp=sharing
	Artificial Intelligence and Machine Learning Using Python	Aug 10 - Aug 15 '20	https://drive.google.com/file/d/1HTr8BulgDx6ZjUyFZWSEr q9j8uvEUglB/view?usp=sharing
	Recent Trends in Photonics Technology	Dec 28 - Jan 2 '21	https://drive.google.com/file/d/1rF-jPtVCvWyIWL5yjnwk6VYUW1UI-Ket/view?usp=sharing
K. Nisha	TECHNOLOGY CAD SIMULATION FOR VLSI	Jul 20 - Jul 25 '20	https://drive.google.com/file/d/1vX74mt9aN1PvNxfzUKe6fmDIGRUESar/view?usp=sharing
	RECENT TRENDS IN PHOTONICS TECH	Dec 28 - Jan 2 '21	https://drive.google.com/file/d/19qv_bAvhrgugz5M6y0tO O4o6xzsQLSxh/view?usp=sharing
	HANDS ON PRACTICE OD TANDEM SOLAR CELL USING SCAPS-1D	Nov 11 - Nov 13 '20	https://drive.google.com/file/d/1XlipMH7xVscx7Ko2p0EhX CkHglVNa-NL/view?usp=sharing
Sajal Agarwal	Research Challenges in Renewable Energy Technologies	Sep 14 - Sep 20 '20	https://drive.google.com/file/d/1Ezh3acwnBfMvClj7I9c7Bi g-zfOAXIEL/view?usp=sharing
	Energy harvesting devices	Jul 13 - Jul 17 '20	https://drive.google.com/file/d/1Az_krn4iO4Ui0iSlitDMGa OkA5n1XNmL/view?usp=sharing
	Recent Trends in Advanced Materials and Devices	Sep 21 - Sep 25 '20	https://drive.google.com/file/d/1kvRINjBeE4IXhocaH2XwG jQZP3MKwVZ3/view?usp=sharing
	Technology Computer Aided Design: Simulation for VLSI Devices, Circuits and Systems	Jul 20 - Jul 25 '20	https://drive.google.com/file/d/18S1OMpN4W_x3u37k9G DTb34KX8RShQ6i/view?usp=sharing
Dr Alok joshi	Recent Trends in Photonics Technology	Dec 28 - Jan 2 '21	https://drive.google.com/file/d/1n6d8EBerZ_U4CD3kJeCU ivev5JWIC1_X/view?usp=sharing
	Artificial Intelligence and Machine Learning Using Python	Aug 10 - Aug 15 '20	https://drive.google.com/file/d/1oWJ6EKbC5HbM22HGe4 ZZ7-IACNEwFax-/view?usp=sharing

	Technology Computer Aided Design Simulation for VLSI Devices, Circuits and Systems	Jul 20 - Jul 25 '20	https://drive.google.com/file/d/1Y5YSceZPhuzIqx4F7mYRUUkbt3ZgDsbR/view?usp=sharing
Dr Abhinav Gupta	Faculty Development Programme (FDP) on Soft Computing Techniques and their Applications (SCTA 2020)	Jul 13 - Jul 18 '20	https://drive.google.com/file/d/1e5pij44KuRpL89EvujgmkUrmwqsRvM4g/view?usp=sharing
	5 – Day Competency Development Programme on Research Methodology and Data Analysis	Jul 27 - Jul 31 '20	https://drive.google.com/file/d/1p5Tqg49xDMJJSwCRXZSn2Ff7-E7TSks5/view?usp=sharing
Dr Vikram Karwal	IEEE HKN Experience	Dec 28 - Jan 2 '21	https://drive.google.com/file/d/1ada8rC7kE293CUK4WYj5CkvDK13chM0v/view?usp=sharing
Akansha Bansal	Technology Computer Aided Design: Simulation for VLSI Devices, Circuits and Systems	Jul 20 - Jul 25 '20	https://drive.google.com/file/d/1WNP3rMykn13jneHtcmBAIGt-NaDRJkl/view?usp=sharing
	Recent Trends in Photonics Technology	Dec 28 - Jan 2 '21	https://drive.google.com/file/d/1XwLTYx-df2e1UR5hA5um6mue7Jpr1cN_/view?usp=sharing
	5 – Day Competency Development Programme on Research Methodology and Data Analysis	Jul 27 - Jul 31 '20	https://drive.google.com/file/d/1hCNtqkKQ-zyrMb_MdptSyb3DWOgmvQXj/view?usp=sharing
Priyanka Kwatra	Technology Computer Aided Design: Simulation for VLSI Devices, Circuits and Systems	Jul 20 - Jul 25 '20	https://drive.google.com/file/d/1wAnRiClpZ7gssNMex6MiRSQen500lr1H/view?usp=sharing
	Artificial Intelligence and Machine Learning Using Python	Aug 10 - Aug 15 '20	https://drive.google.com/file/d/1r-LBFZyUBDnEi9UVd6f_l-KujoXd2jDI/view?usp=sharing
	Recent Trends in Photonics Technology	Dec 28 - Jan 2 '21	https://drive.google.com/file/d/1IUzQt0zy3RDJBAmc6Z4eDN3HudRQqmz/view?usp=sharing
Dr. Archana Pandey	Recent Trends in Photonics Technology	Dec 28 - Jan 2 '21	https://drive.google.com/file/d/1954WQqE8gO2J3CgineXmPpNq9JXC26Z3/view?usp=sharing
	Technician Skill Development Program"	Oct 5 - Oct 10 '20	https://drive.google.com/file/d/1no_lxpyKWK9TVLdWz7ADN7lccDqmLj76/view?usp=sharing
	Technology Computer Aided Design Simulation for VLSI Devices, Circuits and Systems	Jul 20 - Jul 25 '20	https://drive.google.com/file/d/1G_kkwAQ6v5ZnUiztdl8b4iPTHrSrm_mj/view?usp=sharing
SMRITI BHATNAGAR	FDP on AI & ML in Association with National Social Summit - IIT Roorkee & Fin Labs	Jul 6 - Jul 10 '20	https://drive.google.com/file/d/1OUu_ev8KempGarQZ7dwpE4PcP5WZHjec/view?usp=sharing
	FDP in "Technology Computer Aided Design: Simulation for VLSI Devices, Circuits and Systems	Jul 20 - Jul 25 '20	https://drive.google.com/file/d/1sT6yjkMrgrIN8esZz-omBINMAJhbV4Zy/view?usp=sharing
	Artificial Intelligence and Machine Learning Using Python	Aug 10 - Aug 15 '20	https://drive.google.com/file/d/1vl-O5DGyHvRnhpO8VzQUWootHRh9Gw-9/view?usp=sharing
	COMBATING CANCER : ROLE OF ML TECHNIQUES IN PREVENTION AND TREATMENT	Jun 7 - Jun 11 '21	https://drive.google.com/file/d/1LEi-tZWPABPWGP4fHYG-b0OesavJK6ej/view?usp=sharing
	COMBATING CANCER : ROLE OF ML TECHNIQUES IN PREVENTION AND TREATMENT	Jun 21 - Jun 25 '21	https://drive.google.com/file/d/1OAAa3nXtpR-U5w3b3qsVB-Bu4M1NR3Fs/view?usp=sharing
Ritesh Kumar Sharma	FDP On Python Programming	Jun 29 - Jul 3 '20	https://drive.google.com/file/d/1PiIWesh13sDEPsy7Ex9cmL70DCHcA_GX/view?usp=sharing
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Dr Monali Bhattacharya	5 Day Faculty Development Programme on Literature and Humanity	May24-May28'21	https://drive.google.com/file/d/1qGjCj0dnuYKenI1IOI7rm5TE-3tbydoU/view?usp=sharing
Dr. Mukta Mani	Short Term Course on Ergonomics perspectives - Adding quality to the work - life balance and related injuries in COVID-19 Era	March 8-March 19' 21	https://drive.google.com/file/d/1j5V1iwpVm9rKMmYbK9revFQuN3yD-NI4/view?usp=sharing
Dr Shirin Alavi	Short Term Course on Ergonomics perspectives - Adding quality to the work - life balance and related injuries in COVID-19 Era	March 8-March 19' 21	https://drive.google.com/file/d/1qWdcNuLucnmbo6OBMHDHhmKP7c7-Yh67/view?usp=sharing
	FDP on Assistive Tools and Technologies for Online Teaching and Learning	Jul 27-Jul 31' 20	https://drive.google.com/file/d/1KyG3liiU6He1xSPmCAw5Cj4fjObXKIJS/view?usp=sharing
Dr. Kanupriya Misra Bakhru	FDP on Assistive Tools and Technologies for Online Teaching and Learning	Jul 27-Jul 31' 20	https://drive.google.com/file/d/1ZC6HvwQ-VuJlqu9SPo_LoEAME4xX6sg/view?usp=sharing
Dr.Swati Sharma	FDP on Challenging Times Changing Minds:Implications For Industry 4.0	August 10 - August 16 '20	https://drive.google.com/file/d/1QzQBFW5chQHDdOq7c3iw_Y1tnNz1vuEz/view?usp=sharing
	FDP on Innovative Approaches in Management Teaching	Jul 16-Jul 22' 20	https://drive.google.com/file/d/1VD6tjPSMDt-4yxT6vDtg8GNLO4tQTVyw/view?usp=sharing
	Short Term Course on Competency Development Programme on Research Methodology and Data Analysis	Jul 27-Jul 31' 20	https://drive.google.com/file/d/1gJFYP6_7EAinb_ZfWRTpb0htX_LnQCZNZ/view?usp=sharing
Dr Chandrima Chaudhuri	Seven Days Short-Term Course on Political Science	Jun 16 - Jun 24 '21	https://drive.google.com/file/d/1JYex0OI3Dsosh0P25wayEJFGgArcuFQD/view?usp=sharing
Dr Amandeep Kaur	FDP on Emerging Trends of Pedagogy in Language, Literature and Social Sciences	Jul13-Jul 19' 20	https://drive.google.com/file/d/1o6y38R4cWYPLBZyu8A5X2WK2zL6XwT3W/view?usp=sharing
	Short Term Course on Computational Software (Matlab and Mathematica)	May 17-May 21'21	https://drive.google.com/file/d/1K5Zywgj8CGsflxiS4L6UFhC6mqK9yfBH/view?usp=sharing
	Short Term Course: An online non-credit course (6 weeks) authorized by The State University of New York and offered through Coursera	Jul 01-Jul 29' 20	https://drive.google.com/file/d/1YiuDBoMI_6NnzOki88gqODf3VJIQo-qA/view?usp=sharing
	FDP on Research Methodology and Data Analysis (Online Mode Only)	Dec 19 -Dec 24' 20	https://drive.google.com/file/d/1VunL4U4E3IPM_jYklqh2hziIX2Na2N_c/view?usp=sharing
Dr Akarsh Arora	FDP on Research Methodology and Data Analysis	Jul 27-Jul 31' 20	https://drive.google.com/file/d/1skG6LzNP0hTqpDgjobc72YZgi1EJ5oz-/view?usp=sharing
	Short Term Course on The Data Scientist's Toolbox Coursera Course	Jul 21-Aug 14' 20	https://drive.google.com/file/d/18bh7B-h7jQqXQcnCinSY5sX4wB18pFvJ/view?usp=sharing
	FDP on Innovations and Trends in Software Engineering	June 7-June12'21	https://drive.google.com/file/d/1KjmVhJ60nrSDSxpZCnEM51yB2Np5e4P/view?usp=sharing
	FDP on Competency Development Programme on Research Methodology and Data Analysis	June21-June 26'21	https://drive.google.com/file/d/1qhQxxPglCzYxCHF9MCUMf088X81ePzHJ/view?usp=sharing
Dr Praveen Kumar Sharma	FDP on Advanced Qualitative and Quantitative Research Techniques	Jul 24-Jul 29' 20	https://drive.google.com/file/d/1-JYqPmyrZxM9W4iKBmAWgLSOHDB2cWKQ/view?usp=sharing

	Short Term Course on Excel Skills for Business: Essentials	Nov 16-Dec 28' 20	https://drive.google.com/file/d/1Znhoew8y1Qu5vjBhqzVTM9qHEWZHlovT/view?usp=sharing
Dr.Ekta Srivastava	FDP on "Covid -19 New Age Teaching Pedagogy: Innovative Tools, Techniques and Research Methods for Efficient Business Management Teaching in Digital Era"	July 20-July 31'21	https://drive.google.com/file/d/17hDSb5pGoeaYC04jArC6z oom453t8xA/view?usp=sharing
Dr.Nilu Choudhary	FDP on Challenging Times Changing Minds:Implications For Industry 4.0	August 10 - August 16 '20	https://drive.google.com/file/d/16rjHbbhSXTnf19AZ_sJEb2Y5oehbnbhW/view?usp=sharing
Dr.Sakshi Varshney	FDP on Advanced Qualitative and Quantitative Research Techniques	Jul 24-Jul 29' 20	https://drive.google.com/file/d/17MjqDn8yQUPwRy0Y8SYWaGBalmtC64ag/view?usp=sharing
	FDP on Assistive Tools and Technologies for Online Teaching and Learning (ATTOTL-2020)	July 27-July 31'20	https://drive.google.com/file/d/1_fUEZlXJGPuV-hwthtqSNTLUCmKdYlQ/view?usp=sharing
	FDP on Challenging Times Changing Minds:Implications For Industry 4.0	August 10 - August 16 '20	https://drive.google.com/file/d/1aCoAK46LNE3EMd-WWaRlxj2ApAsCbCQG/view?usp=sharing
	Workshop on Women Innovation and IPR	March 8 -March 13' 21	https://drive.google.com/file/d/1xEU8H3_HPnBdlEpny5DQTjrL6-LOfuy/view?usp=sharing
PMSE			
Prof. Navneet Kumar Sharma	FDP on Advances in Laser Technology	Aug 3 - Aug 7' 20	https://drive.google.com/file/d/1GYGOSRJ86ApaBCb_pa0KNHDeGSYdiLS6/view?usp=sharing
	FDP on Recent Trends in Photonics Technology	Dec 28' 20 - Jan 2' 21	https://drive.google.com/file/d/1yAlSiqmcMbjDZD7svUqYC1ltDqw2D4YY/view?usp=sharing
Prof. Navendu Goswami	Faculty Development Program on Technology Computer Aided Design: Simulation for VLSI Devices, Circuits and Systems	Jul 20 - Jul 25' 20	https://drive.google.com/file/d/1u11J7v2niyVpkVU2XvKNhZBgAr0nUdyv/view?usp=sharing
	AICTE Training And Learning (ATAL) Academy Online FDP on Novel Materials	Sep 18 - Sep 22' 20	https://drive.google.com/file/d/1_BydAHAt0C3ku6b72I5ZL9dXJNyvKt3U/view?usp=sharing
	Online faculty development program (FDP) on Chemistry in Medicine and Materials science	Sep 21 - Sep 25' 20	https://drive.google.com/file/d/1IZZoQkZgWxqun3tkhidVfshZzccE0eZo/view?usp=sharing
Prof. Papia Chowdhury	Online Faculty Development Programme on Research Advances in Plant & Microbial Biology	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/1yNDG6fPS8s5J-Fb3a2q0tgEUjZn6gezB/view?usp=sharing
	One-week online Faculty Development Program on Artificial Intelligence and Machine Learning Using Python	Aug 10 - Aug 15' 20	https://drive.google.com/file/d/1Y3S6HnA5D4AQB8WrmYLiUJ7gucjDWi58/view?usp=sharing
Dr. Manoj Kumar	Online One Week Short Term Training Program On Computational Tools for Physics	Nov 23 - Nov 27' 20	https://drive.google.com/file/d/1-uZE5EfqvC4ngABD_Yn9WOH2w_gZ7h99/view?usp=sharing
Dr. Suneet Kumar Awasthi	Basic MATLAB Programming	Jul 20 - Jul 24' 20	https://drive.google.com/file/d/1eEXRyyq7MszHzlUSBiCk5QxEkMs1Ou3j/view?usp=sharing
	FDP on Advances in Laser Technology	Aug 3 - Aug 7' 20	https://drive.google.com/file/d/1hQ5S5ih1fZt1MmlmbM628w5zDld0sd7B/view?usp=sharing
	Optical Fibers: Potentials and Applications	Sep 21 - Sep 25' 20	https://drive.google.com/file/d/12AzVjpnYCK6VtTnqsk8_mtjeOgvpBoG/view?usp=sharing

Dr. Sandeep Chhoker	QIP Short Term Course on Spectroscopy and Characterization of New Generation Materials	Dec 14 - Dec 18' 20	https://drive.google.com/file/d/1a64POm0SC8EwqvwslmisFT3yycnMiFno/view?usp=sharing
	Annual Physics Workshop on Advances in Applied Physics	Jan 18 - Jan 22' 21	https://drive.google.com/file/d/1HUBdwS9r8pIQGEuM-QcLMaYkpte6lEgC/view?usp=sharing
Dr. Vikas Malik	FDP on Materials Characterization Techniques	Jul 20 - Jul 24' 20	https://drive.google.com/file/d/1GAbVh06t8h6FVeeh2qopOWyNOXWSd98q/view?usp=sharing
	ATAL online FDP on Computer Science & Biology	Aug 29 - Sep 2' 20	https://drive.google.com/file/d/1jBoRMAVZUqP-xg0Re0jN2_3qVgg3uKX9/view?usp=sharing
	NPTEL online course on Computational Physics	Sep 14 - Dec 4' 20	https://drive.google.com/file/d/1KDTmA2Yz69Pob68mc6f6etV45u71HqYF/view?usp=sharing
Dr. Amit Verma	Faculty Development Program on Soft Computing Techniques and their Applications	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/1mpJjvh0oQ60ghxjDhtN5vulHpttY-80/view?usp=sharing
Dr. Prashnat Kumar Chauhan	Faculty Development Program on Applied Numerical and Statistics	Apr 12 - Apr 16' 21	https://drive.google.com/file/d/1Eb-mJHO5dpU79bRmQGWXxPjIj_nKqIMt/view?usp=sharing
Dr. Anshu D Varshney	Basic MATLAB Programming	Jul 20 - Jul 24' 20	https://drive.google.com/file/d/1OhcOGjpFctBxNJB9BbbtcMTPKQdinxY1/view?usp=sharing
	FDP on Advances in Laser Technology	Aug 3 - Aug 7' 20	https://drive.google.com/file/d/1KLE64GiXWW7ahFWuqFEHblqHJwdp6kmm/view?usp=sharing
	Refresher Course in Engineering Physics	Oct 12 - Oct 23' 20	https://drive.google.com/file/d/16CkgdexMpk4zJ8SBNVRTcEPxtyCVXBVD/view?usp=sharing
	FDP on Recent Trends in Photonics Technology	Dec 28' 20 - Jan 2' 21	https://drive.google.com/file/d/14vAPKFwUUqBnatOk6fGOXmvtJOdF46iN/view?usp=sharing
Dr. Anuraj Panwar	FDP on Advances in Laser Technology	Aug 3 - Aug 7' 20	https://drive.google.com/file/d/1pMIX1GO0gHeaLAzT3HpRLBBqUz0NceNv/view?usp=sharing
Dr. Himanshu Pandey	AICTE Training And Learning (ATAL) Academy Online FDP on Novel Materials	Aug 17 - Aug 21' 20	https://drive.google.com/file/d/1MDR9OX7zemDFLxR0gLL3NgYKb5yVOo6/view?usp=sharing
	Online One Week Short Term Training Program On Computational Tools for Physics	Nov 23 - Nov 27' 20	https://drive.google.com/file/d/1BP_b6PpqFldKmMUvNj6OweNSh81WOL43/view?usp=sharing
Dr. Anuj Kumar	FDP on Materials Characterization Techniques	Jul 20 - Jul 24' 20	https://drive.google.com/file/d/1yG1_za1ZprshvdaCP-MzwTI7HF86pG_T/view?usp=sharing
Dr. Manoj Tripathi	Faculty Development Programme on Nuclear Radiations and Their Applications	Jul 20 - Jul 24' 20	https://drive.google.com/file/d/1c_WN9lj1mLI_Y2USRGaqyABMbiKAKerQ/view?usp=sharing
	Short Term Training on Recent Progress in Material Science and Engineering (STTP - RPMSE)	Aug 24 - Aug 28' 20	https://drive.google.com/file/d/1rOxGEBIOWGg3sDG5dAp0iX7X_MFELk4c/view?usp=sharing
JBS			
Archana Shrivastava	Competance development program on research methodology and data analysis	July 27 - 31, 2021	https://drive.google.com/file/d/11Kb4767GjzNvJe7B3vnwqJtZyNnKYA5/view?usp=sharing
Dr Mitushi Singh	e-FDP on Stress and Health Issues Due to COVID-19	July 6 - 10, 2021	https://drive.google.com/file/d/1Ok8Ycjsv9cAgWkwmoHlC_FN4cML1vwfy/view?usp=sharing
	Innovative Techniques for Teaching Pedagogy and Impactful Research	May 27 - 31, 2021	https://drive.google.com/file/d/1UbAwY_o6t17j2X0QvzfT_oilet7N7D92/view?usp=sharing

	International e-FDP on Advance Research Methods	June 30 - July 4, 2021	https://drive.google.com/file/d/1mcOiqafqhNoo-voUkSYt-3Vwl-_uMOD/view?usp=sharing
Dr. Shriram A Purankar	Competency Development Programme on Research Methodology and Data Analysis	June 21 - 26, 2021	https://drive.google.com/file/d/1h3l3EZBbyzdWudRx2UHniDM5Fqxh99Go/view?usp=sharing
Rahul Sharma	Research Methodology and Data Analysis	July 27 - 31, 2020	https://drive.google.com/file/d/1VhijfkKbBGnj41gjEN6bFGxPg9sqD3XU/view?usp=sharing
	Research Methodology and Data Analysis	June 21 - 26, 2021	https://drive.google.com/file/d/1uy8DbKXo5dd2tbtSflo3JNg65JQrWJ1l/view?usp=sharing
RAJNISH KUMAR MISRA	RESEARCH METHODOLOGY AND DATA ANALYSIS	June 21 - 26, 2021	https://drive.google.com/file/d/1XunqZmpXG6smO5JAjjYhqqZtm-lk8Bzz/view?usp=sharing
	Research Methodology and Data Analysis	July 27 - 31, 2020	https://drive.google.com/file/d/1A2Wf6Z_z0eMyIJ4tclhJCwCi4_SkHC-w/view?usp=sharing
Sweta Goel	New Normal in Accounting	Mar 15 - 19, 2021	https://drive.google.com/file/d/1wkD9E9ZNOI48skjQazAjD5l-q74U-NN1/view?usp=sharing
Vishal Gupta	FDP on "Productivity enhancement"	Oct 13 - 17, 2020	https://drive.google.com/file/d/1FSpTgOZESOHwX-NtntIX0TK5B3uI5eAQ/view?usp=sharing
	FDP on Assistive Tools and Technologies for Online Teaching and Learning	July 27 - 31, 2020	https://drive.google.com/file/d/1s8D1vzR7e9PnvPXMKA4U605K8vWtvK7M/view?usp=sharing
	7th Competency Development Programme - on Research Methodology and Data Analysis organized by Jaypee Business School, Noida of Jaypee Institute of Information Technology, Noida	June 21 - 26, 2021	https://drive.google.com/file/d/1zaZcz1Rb9Z9gshkesmXYobEEqO2d_45j/view?usp=sharing
Maths			
Dr. Dinesh C. S. Bisht	Managing Online Classes and Co-Creating MOOCS 3.0	Jul 25 - Aug 10' 20	https://drive.google.com/file/d/1f7aP9XoM0cTHsNiM4v1vPqNDd8IV5JB1/view?usp=sharing
	Soft Computing Techniques and their Applications (SCTA 2020)	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/1cCN6BiYZXn8JjBYRjGuwYPRKH1_66LNq/view?usp=sharing
	TWO-WEEK REFRESHER COURSE IN "MATHEMATICS"	Mar 16 - Mar 30' 21	https://drive.google.com/file/d/1FcLdSxkXVFWcknqRk94hCYmFIVXzualB/view?usp=sharing
	Two Weeks Short Term Training Program (STTP) on Advances in Linear Algebra: Technology based Innovations	Jun 14 - Jun 26' 21	https://drive.google.com/file/d/1RRWYv2gOGFbF_ZoymYUI91PDMPm6vbyo/view?usp=sharing
Dr. PANKAJ KUMAR SRIVASTAVA	one week online Faculty Development Programme (FDP) on Soft Computing Techniques and their Applications (SCTA 2020)	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/1ucoM3azYMXr1biYU5wJ5MHHA9fLtkW/view?usp=sharing
	2-Week Faculty Development Programme on "MANAGING ONLINE CLASSES AND CO-CREATING MOOCS 3.0	Jul 25 - Aug 10' 20	https://drive.google.com/file/d/13amh5E9FWu_3ipi4IC7zlaufRqY5sffh/view?usp=sharing
	Short Term Training Programme (STTP) under AICTE-AQIS on Artificial Intelligence and 5G Communication Technology	Dec 7 - Dec 12' 20	https://drive.google.com/file/d/1aqJsz3jXtCjCWTJEUvFNalUNN8jSyReJ/view?usp=sharing

	TWO-WEEK REFRESHER COURSE IN "MATHEMATICS"	Mar 16 - Mar 30' 21	https://drive.google.com/file/d/1SczQ8GG1WCNwjXf1imFbl3tg_XwnyE8E/view?usp=sharing
	Two Weeks Short Term Training Program (STTP) on Advances in Linear Algebra: Technology based Innovations	Jun 14 - Jul 26' 21	https://drive.google.com/file/d/1RfAx20sM711VRQVbSpbUgcTfv8TRI9o/view?usp=sharing
Prof. R. C . Mittal	Faculty Development Programme on Soft Computing Techniques and their Applications (SCTA 2020)	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/1_ebWMMiXSaRZXvFSY52iR-scEe-Qi675E/view?usp=sharing
	FDP on ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING USING	Aug 10 - Aug 15' 20	https://drive.google.com/file/d/1dtBI5nc1qsEpO4h7C67KMve7-NYnmt7h/view?usp=sharing
Dr. Neha Ahlawat	Two Weeks Short Term Training Program (STTP) on Advances in Linear Algebra: Technology based Innovations	Jun 14 - Jun 26' 21	https://drive.google.com/file/d/1r0OV1TFI1mRBUBZJ-aaukz907aiPp4Fa/view?usp=sharing
Dr. Amita Bhagat	Faculty Development Program on Soft Computing Techniques and their Applications	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/1azzE6yDD1wLOoQQR6NyY0is5whGxqqxp/view?usp=sharing
	Two Weeks STTP on Advances in Linear Algebra: Technology based Innovations	Jun 14 - Jun 26' 21	https://drive.google.com/file/d/1vPKsR_lmFRh61I6LuNbyGtNngb3j8ZzR/view?usp=sharing
Dr. AMIT SRIVASTAVA	AICTE Training And Learning (ATAL) Academy Sponsored Faculty Development Programme (FDP) on "Innovation Management"	Sep 26 - Sep 30' 20	https://drive.google.com/file/d/1LS7xuWGxQNd9GlrYoQz1THYh3M0ct69/view?usp=sharing
	Two Weeks Short Term Training Programme on Advances in Linear Algebra: Technology based Innovations{ORGANIZER}	Jun 14 - Jul 26' 21	https://drive.google.com/file/d/1J6jVUeOPuXTlqYogHqRMarMJ6bAYVOCQ/view?usp=sharing
Dr. Lakhveer Kaur	Online Teachers Enrichment Workshop on "Algebra & Multivariate Calculus", A joint programme of INSA and NCM	Jan 8 - Feb 14' 21	https://drive.google.com/file/d/1ITCwub33hDTltxLaB3rE7Rfb2ZELlyC-/view?usp=sharing
	One Week Online NATIONAL WORKSHOP ON ALGEBRA AND OPTIMIZATION-2020 Organized by Department of Science and Humanities (Mathematics), organised by NIT Nagaland	Nov 23 - Nov 27' 20	https://drive.google.com/file/d/1eBJQYyW5832oUyZjJ78VwDU_a6V7VuIC/view?usp=sharing
	One week Short Term Training Programme: Mathematics: A scientific Reserach Tool , Sponsored By AICTE	Sep 21 - Sep 26' 20	https://drive.google.com/file/d/1_nTBE7LPoNEeXXiLaybXxmR0CT_ZXGHi/view?usp=sharing
	Short Term Course: Differential Euqations solutions, techniques and Applications, IIT Guwahati, Sponsored by AICTE and MHRD	Sep 7 - Sep 12' 21	https://drive.google.com/file/d/19LT-FGTkmKglYin2NdSihQV5q2oyJ2p1/view?usp=sharing
	online Faculty Development Programme (FDP) on Soft Computing Techniques and their Applications (SCTA 2020) organized by the Department of Mathematics of Jaypee Institute of Information Technology, Noida	Jul 13 - Jul 18' 21	https://drive.google.com/file/d/1Q8PQOTJh0SL087ygJhF_nxVr8yTiJeqC/view?usp=sharing

	Five Days Workshop on Computational Tools for Research in Science and Technology 2021	May 24 - May 29' 21	https://drive.google.com/file/d/1zrNHZHjczGHB72BfHdfuOlXJ74v34J/view?usp=sharing
	Two Weeks Short Term Training Program (STTP) on Advances in Linear Algebra: Technology based Innovations	Jun 14 - Jul 26' 21	https://drive.google.com/file/d/1ldRljoZiThlwDKYZnuzvmR-4fqjxP-GE/view?usp=sharing
Dr. Himanshu Agarwal	Faculty Development Programme (FDP) on Soft Computing Techniques and their Applications (SCTA 2020) organized by the Department of Mathematics of Jaypee Institute of Information Technology, Noida from July 13, 2020 to July 18, 2020 (Participated)	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/1xP58NW6TRURa6Pn7752vyeHZg2Wt1s48/view?usp=sharing
	One week online Faculty Development Programme (FDP) on Soft Computing Techniques and their Applications (SCTA 2020)	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/1uNKEHz4tYOLwKlaA7fLR1K2Xo7qEnFz-/view?usp=sharing
	One-week online Faculty Development Program on "Recent Trends in Photonics Technology"	Dec 28 - Jan 2' 21	https://drive.google.com/file/d/1LGaj7bSfOGCibrbvs8Dio0rJKxfS11x7/view?usp=sharing
Dr. Mohd. Sarfaraz	Online Teachers Enrichment Workshop on "Algebra & Multivariate Calculus"	Jan 8 - Feb 14' 21	https://drive.google.com/file/d/1zh1g6rmB3IEJVK__iAGE-dJ08bpUfIND/view?usp=sharing
	International Online Workshop on New Trends in Fuzzy and Rough Set Theory and its Applications[FRSTA-2020]	Sep 25 - Sep 29' 20	https://drive.google.com/file/d/1QBXJP4g58EOVLKAWGenOckYtvEvU7Eed/view?usp=sharing
	FDP on Innovations and Trends in Software Engineering	Jun 7 - Jun 12' 21	https://drive.google.com/file/d/1ogpE7eBYL2P5pasDqrdSCvBj3gidzrKk/view?usp=sharing
	Development Programme (FDP) on Soft Computing Techniques and their Applications (SCTA 2020)	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/1Ys9NRgNUVf5xprQPFz3Q4byYXZKm6fLN/view?usp=sharing
Prof. Amrish Kumar Aggarwal	Two Weeks Short Term Training Program (STTP) on Advances in Linear Algebra: Technology based Innovations	Jun 14 - Jun 26' 21	https://drive.google.com/file/d/1anzzyohPdIVCpsqsH8nOZl8eBdpysC1R/view?usp=sharing
	NPTEL-AICTE FDP on Scientific Computing using MATLAB	Sep 14 - Dec 4' 20	https://drive.google.com/file/d/1s4LSXEbL2SuvZY8_dXhKqxlf00l6dvj2/view?usp=sharing
Dr. Pato Kumari	Soft Computing Techniques and their Applications (SCTA 2020)	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/1rGcqmeYMGtdJLpx7mq0NvJgEJYu-g6uT/view?usp=sharing
	Two Weeks Short Term Training Program (STTP) on Advances in Linear Algebra: Technology based Innovations	Jun 14 - Jun 26' 21	https://drive.google.com/file/d/1Dz-o3VSBpR4QDpLMNpZT7hrzl6ZGEIc_/view?usp=sharing
	Soft Computing Techniques and their Applications (SCTA 2020)	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/1rRfPXwnbxPwaDdsVZvE3fOC41gSqrC9m/view?usp=sharing
Dr. Neha Singhal	NPTEL-AICTE FDP on Scientific Computing using MATLAB	Sep 14 - Dec 4' 20	https://drive.google.com/file/d/1J6JiiZMjQJKWVWpQ58DD6CF2vGfLswBZ/view?usp=sharing
	FDP	Sep 15 - Sep 19' 20	https://drive.google.com/file/d/1xFl8cPp_Qd3ouMBoDsW3lVkeHlJ3pZTH/view?usp=sharing

	Two Weeks Short Term Training Program (STTP) on Advances in Linear Algebra: Technology based Innovations	Jun 14 - Jun 26' 21	https://drive.google.com/file/d/17JCIROkUllqZTY_Cj3SVqKy_s4vRWLlh/view?usp=sharing
Dr. Trapti Neer	Soft Computing Techniques and their Applications (SCTA 2020)	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/1Y8BKsLuFUzV53YSeQ3zQT99hXBoRTJgg/view?usp=sharing
	Two Weeks Short Term Training Program (STTP) on Advances in Linear Algebra: Technology based Innovations	Jun 14 - Jun 26' 21	https://drive.google.com/file/d/1nb5rxLGYZa5-YasL8FM2t38cWwNxl7ID/view?usp=sharing
Dr. PINKEY CHAUHAN	Soft Computing Techniques and their Applications (SCTA 2020)	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/1T8CGUwLfnpYjM3oibYKT0y8X6hpH4aeT/view?usp=sharing
	Expert Lecture Series -International FDP on Nature Inspired Algorithms-II	Aug 5 - Aug 9' 20	https://drive.google.com/file/d/1WZn4WlXgAkmsSNEswcaqV6-ydUyoS8fR/view?usp=sharing
	Advances in technologies, evolving new dimensions in e-society	Sep 2 - Sep 6' 20	https://drive.google.com/file/d/1TN3NGjP8C5OtaZMyAnqsMvU93LkaoiR_/view?usp=sharing
	Two Weeks Short Term Training Program (STTP) on Advances in Linear Algebra: Technology based Innovations	Jun 14 - Jun 26' 21	https://drive.google.com/file/d/1TXT3mwMr2cLF8ag7qKpnhoQhheAS5LeB/view?usp=sharing
Dr. Anuj Bhardwaj	MANAGING ONLINE CLASSES AND CO-CREATING MOOCS 3.0	Jul 25 - Aug 10' 20	https://drive.google.com/file/d/1Xjfe_fd89fTW9KLTJeHckur68wHjf_vZ/view?usp=sharing
	Soft Computing Techniques and their Applications	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/1pg6LYU9MbvW4Wtlpp7HKVtI5r-ethccx/view?usp=sharing
	Two Weeks STTP on Advances in Linear Algebra: Technology based Innovations	Jun 14 - Jun 26' 21	https://drive.google.com/file/d/1P-JMufAzbUt4q-1e9y5i_6GQrGWJvm7X/view?usp=sharing
Dr. Yogesh Gupta	faculty development program on Soft Computing Techniques and Their Applications	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/1CcnFG4-KLVx4K58imL39AF9aW0-z-upL/view?usp=sharing
	2-Week Faculty Development Programme on "MANAGING ONLINE CLASSES AND CO-CREATING MOOCS 3.0"	Jul 25 - Aug 10' 20	https://drive.google.com/file/d/1iwUjBFOAyb3fcQcvxqZkwCnULITffLai/view?usp=sharing
	Two Weeks Short Term Training Program (STTP) on Advances in Linear Algebra: Technology based Innovations.	Jun 14 - Jun 26' 21	https://drive.google.com/file/d/10hODa-XoVxEhIQytYxIOYT9wa5g4Flwu/view?usp=sharing
Prof. B P Chamola	Online Faculty Development Program on Soft Computing Techniques and their Applications (SCTA-2020)	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/1GfKQpm0ncrx3vsYGloXY6qfdqXR52SXQ/view?usp=sharing
Prof. Sanjeev Sharma	FDP on Soft Computing Techniques and their Applications (SCTA 2020)	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/15Ycn-t_1JATfippiKILLpqCJLq-SBQz9/view?usp=sharing
Prof. Lokendra Kumar	Soft Computing Techniques and their Applications (SCTA 2020)	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/1ErKhHru3vYRGHjGb1sFoKk45bJXo5rNW/view?usp=sharing
	Two Weeks Short Term Training Program (STTP) on Advances in Linear Algebra: Technology based Innovations	Jun 14 - Jun 26' 21	https://drive.google.com/file/d/1gulY686FrhDXG7b9wFKB4BQLpYBDRTAr/view?usp=sharing

Prof. Alka Tripathi	Faculty Development Programme Soft Computing Techniques and their Applications (SCTA 2020)	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/1DZaD5emGVKpl5wltYDB07d2FW-gSNX-B/view?usp=sharing
	Two Weeks Short Term Training Program (STTP) on Advances in Linear Algebra: Technology based Innovations	Jun 14 - Jun 26' 21	https://drive.google.com/file/d/14vPdVF5JutT5VzPiSqVORX5H5d5ViL0g/view?usp=sharing
BT			
Pammi Gauba	FDP on Research Advances in Plant and Microbial biotechnology	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/10x480I9g95p_TrQU2paj_ro6N65SeVZE/view?usp=sharing
	Online e-Course titled "Ergonomics Perspectives: Adding Quality to the Work – life balance and Related Injuries in CoVID-19 Era"	8-19th March 2021 (Two weeks)	https://drive.google.com/file/d/1u4uoMnIbP-bNejUlK5zlh5N66nqPgcT/view?usp=sharing
Neeraj Wadhwa	FDP on Research Advances in Plant and Microbial biotechnology	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/1Ga_Qzgv1TT0CtM41uJKlVq1UPtGKY9Rz/view?usp=sharing
S. Krishna Sundari	FDP on Research Advances in Plant and Microbial biotechnology	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/1SsCASVUjluqxEwMVEuPVDJBwpvhBDQq8/view?usp=sharing
	FDP on challenging times changing times	Aug 10 -Aug 16'20	https://drive.google.com/file/d/10a_T-cUbDs4W6gGPYOG2ltHa195vXaZp/view?usp=sharing
	Certificate programme in "Basic Functional Sanskrit"	Jun 01- Aug 31'20	https://drive.google.com/file/d/1PsQcscdcsPFvBKCqy65hYunl6j4ae91J/view?usp=sharing
	Certificate programme in "Advance Functional Sanskrit"	Jun 01- Aug 31'20	https://drive.google.com/file/d/1qYSmmfXEyWWXG83gjxc9ADP_6ZnBZRAu/view?usp=sharing
	FDP on Questionnaire development and analysis techniques	Jan 19 - Jan 25'21	https://drive.google.com/file/d/1A5syUS4M_YtQ_9Z6HQ_FZyeWHxbvOSCW/view?usp=sharing
	Two weeks Worksop on E-Course titled "ERGONOMICS PERSPECTIVES-	8th March -19 March, 2021	https://drive.google.com/file/d/1RKspT9_H57PUfTwe-UR_ilblpDt3EaLQ/view?usp=sharing
	15day course on Reflections on Indian Philosophy	Jun 01 to Jun 15, 2021	https://drive.google.com/file/d/1hLEfG_-LRObzHmi9Tlgtfoxko21WdgA8/view?usp=sharing
	Certificate programme in Traditional Yoga level-1	Sep 01 - Sep 30'20	https://drive.google.com/file/d/1SDcIVLH2M-mym6YQ11Doewc4WjcBwlwq/view?usp=sharing
Rachana	FDP on Research Advances in Plant and Microbial biotechnology	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/1fSyel4RNisgfm5h-xAYdJZSj8D1TuziW/view?usp=sharing
	Two weeks Worksop on E-Course titled "ERGONOMICS PERSPECTIVES-	8th March -19 March, 2021	https://drive.google.com/file/d/1-iGtWXCj9TBvLfqc3fej_H2uxBPjrbcp/view?usp=sharing
	FDP 2020, Recent Trends in Computer Simulations for application in biotechnology: Teaching and Learning strategies	17-21st August, 2020	https://drive.google.com/file/d/1BHVoLnfq1zZ10OgrGRlXyJ9LFyn9qHU/view?usp=sharing
	7 days Faculty Development Programme EMERGING TOOLS AND TRENDS IN CONTEMPORARY RESEARCH	July 17, 2020 – July 23, 2020	https://drive.google.com/file/d/1sU8RMWX46RDu2ByW-WrPvYsiOTSV8m3H/view?usp=sharing
Indira P Sarethy	FDP on Research Advances in Plant and Microbial biotechnology	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/1d4-8qmgQwPg10Im_DUuYzOrYfd5kVKil/view?usp=sharing

	INTRODUCTION TO CREATIVE AI - 2 Week Online course from Future Learn	Jun-20	https://drive.google.com/file/d/1ugTIN9cuVfGWlue1rh2qQ5yhBoIdQGiD/view?usp=sharing
	Coursera 4 weeks course on Genomics for Law	Jul-20	https://drive.google.com/file/d/1w_-e9FpGsfRrTzy-yanxUuYjfnCGOdWB/view?usp=sharing
Reema Gabrani	FDP on Research Advances in Plant and Microbial biotechnology	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/1r_tE4Z6txMIyhCE--PtyIUWUeq88Ccw0e/view?usp=sharing
	Coursera 4 weeks (12 hours/week) Course on e-Learning Ecologies: Innovative Approaches to Teaching and Learning for the Digital Age	July 13- Aug 10, 2020	https://drive.google.com/file/d/1fPMcu2_jA11bk8NVM_b_33v24A1JHxPU/view?usp=sharing
	The joint online international workshop for Faculty Development Programme on CRISPR/CAS9 HUMAN GENOME ENGINEERING : BASICS AND APPLICATIONS	Aug 24-Aug29, 2020	https://drive.google.com/file/d/1Cb7u-sWm0LNIDG47QytAjsZb2ORS6kr2/view?usp=sharing
	2 weeks E-course- Ergonomics perspectives - Adding quality to the work - life balance and related injuries in COVID-19 Era	Mar 8-Mar19, 2021	https://drive.google.com/file/d/1AdCrzQP70kvTBQa6YwNcoBptU2giYr6/view?usp=sharing
Sujata Mohanty	FDP on Biosafety, Bioethics and IPR	Aug 24 - Aug 28' 20	https://drive.google.com/file/d/1murZons_G6I16gCOIWDtrYvFCGVb1LUj/view?usp=sharing
	FDP on Research Advances in Plant and Microbial biotechnology	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/1a9gCjZzXzEo24_ex60-Nd5KxzM-bcwvK/view?usp=sharing
	FDP on Assistive tools and Technologies for Online teaching and learning	Jul 27 - Jul 31' 20	https://drive.google.com/file/d/1qb0MPHCzFTZ-2LBOy0Mgs5v3NhBIAYFA/view?usp=sharing
	2 weeks E-course- Ergonomics perspectives - Adding quality to the work - life balance and related injuries in COVID-19 Era	Mar 8-Mar19, 2021	https://drive.google.com/file/d/1pOT3s8GLZ6tHoga7Y9CQykq2OVXsX2kx/view?usp=sharing
	one week online Staff Development Program (SDP)	June 28-July 2, 2021	https://drive.google.com/file/d/1LCYhubnyq4Qb5I7uijMDxZrLUKX21E8U/view?usp=sharing
Vibha Rani	FDP on Research Advances in Plant and Microbial biotechnology	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/1Y87M16J62RDU4p4dZUvpiu3kfPLL7MUIQ/view?usp=sharing
	STP on Online Course	Jul 7 - Aug 21' 20	https://drive.google.com/file/d/14Dpe-7GKGMqFbJXvDW5e60OtCfp9jOnC/view?usp=sharing
	STP on Online Course	Jul 14 - Aug 26' 20	https://drive.google.com/file/d/1ANEegpcoYqQkckWf3xbzVk_b3tUp8lqV/view?usp=sharing
	FDP on challenging times changing times	Aug 10 - Aug 16' 20	https://drive.google.com/file/d/1YvYmLZzMVafpv-9PF5KIZw1G-LpTxmIk/view?usp=sharing
	2 weeks E-course- Ergonomics perspectives - Adding quality to the work - life balance and related injuries in COVID-19 Era	Mar 8-Mar19, 2021	https://drive.google.com/file/d/1DFGHfWZJyhKqmHK7i56DD1rX50zU7RCM/view?usp=sharing
	One Week National level online FDP MANAH PRABODHANAM Empowering Teaching Professionals - A wellness Initiative	June 14-19, 2021	https://drive.google.com/file/d/1KO2iik_dSWfSjv6gaLE59iWi5SII5Y-d/view?usp=sharing

Shweta Dang	FDP on Outcome Based Education and Accreditation	May 25 - May 29' 20	https://drive.google.com/file/d/1R07UDIYQm9vwMNFdA6LNjXyozF7OP5Qu/view?usp=sharing
	FDP on Research Advances in Plant and Microbial biotechnology	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/1GaChXrogFpTOBTqE5WwvPqUxfYUyqGB3/view?usp=sharing
	STP on Patenting in Biotechnology	Aug 3 - Sep 12' 20	https://drive.google.com/file/d/12hBIJxnRzz_Yr0owlgakeGyavLL8m44/view?usp=sharing
	STP on IIC Online Sessions conducted by Institution's Innovation Council (IIC) of MHRD's Innovation Cell, New Delhi	April 28 - May 22' 20	https://drive.google.com/file/d/1y0ObCMXWUhrJzodxNBOSQISyjYIGOYBB/view?usp=sharing
	2 weeks E-course- Ergonomics perspectives - Adding quality to the work - life balance and related injuries in COVID-19 Era	Mar 8-Mar19, 2021	https://drive.google.com/file/d/1_yJai9pG0F93mZ2oW5k8LBC7pzSmE8BK/view?usp=sharing
Vibha Gupta	FDP on Research advances in Plant & Microbial Biotechnology	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/1q_BxDTycELh3xtngSbYxj0lZwOnpGXYE/view?usp=sharing
	STP on Antimicrobial Resistance - theory and methods (an online course through Coursera)	Nov 28 - Feb 17' 21	https://drive.google.com/file/d/1sqdxkNIqlkraRRwbN-ThMKCJrCCrtQWs/view?usp=sharing
	2 weeks E-course- Ergonomics perspectives - Adding quality to the work - life balance and related injuries in COVID-19 Era	Mar 8-Mar19, 2021	https://drive.google.com/file/d/1D7W67pODHPJ7VZ3QyPtXgKP6ApSsAz4i/view?usp=sharing
Ashwani Mathur	FDP on Artificial Intelligence and Machine Learning Using Python	Aug 10 - Aug 15' 20	https://drive.google.com/file/d/1WInl-xtl_1dt6y5VmHEXMBGo5HXgNDLk/view?usp=sharing
	FDP on outcome based education and accreditation	May 25 - May 29' 20	https://drive.google.com/file/d/193XFxl_xZ5bB4GezvQRKZvbNPwad_jHM/view?usp=sharing
	FDP ON RESEARCH ADVANCES IN PLANT AND MICROBIAL BIOTECHNOLOGY	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/1oV7ppo0-NZOrlZAQM2opHNRzzUlsh-Z/view?usp=sharing
	FDP ON ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING USING PYTHON	Jul 13 - Jul 24' 20	https://drive.google.com/file/d/1fDMsMfdO99QrsEV1_0jIYNhUDemvNPUq/view?usp=sharing
Smriti Gaur	FDP on Research Advances in Plant and Microbial Biotechnology	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/1nUcMwbWwoJAS1i_EMb-IPcaxJUvVEXTY/view?usp=sharing
	2 weeks E-course- Ergonomics perspectives - Adding quality to the work - life balance and related injuries in COVID-19 Era	Mar 8-Mar19, 2021	https://drive.google.com/file/d/1Bpw2eYg5PRVsEds_hV9qB5luOZtjdI0w/view?usp=sharing
Shalini Mani	FDP on Research Advances in Plant and Microbial Biotechnology	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/1b6l_vwUyQUjA6VyqkRG2bSbporNftbL/view?usp=sharing
	Online Hands-on Workshop organized by Deshbandhu College under the aegis of IQAC and DBT Star College Scheme, on "Research Methodology"	April 1- 5, 2021	https://drive.google.com/file/d/10NwbiAJRNgb0FfzsfutOa1PYAnpuSYJn/view?usp=sharing
	2 weeks E-course- Ergonomics perspectives - Adding quality to the work - life balance and related injuries in COVID-19 Era	Mar 8-Mar19, 2021	https://drive.google.com/file/d/1Y6qkjKEYY1PQTYz-s1NFmsu3XlaXmuUu/view?usp=sharing

Chakresh Kumar Jain	FDP on Research Advances in Plant and Microbial Biotechnology	Jul 13 -18' 20	https://drive.google.com/file/d/1WchWxzBLJNbNeKF7uGoFpbIsQOTssb-E/view?usp=sharing
	FDP on Deep Learning for Natural Language Processing (DL-NLP 2021)	June 28 – July 03, 2021	https://drive.google.com/file/d/1zo2d9Qtttrwz3pZMebGR6CmntRBLXJ1SA/view?usp=sharing
	Two weeks National Interdisciplinary Refresher Course on “Research Methodology and Data Analysis (Sharpening Skills through Msexcel, SPSS, MATLAB and R”	March 24- April 7 April, 2021	https://drive.google.com/file/d/1cNRFD0u52bUtZ2jLgY0AtF6ff6ZHoQ4/view?usp=sharing
	2 weeks E-course- Ergonomics perspectives - Adding quality to the work - life balance and related injuries in COVID-19 Era	Mar 8-19, 2021	https://drive.google.com/file/d/1Nj5DXdQf13cVnzfEjTUXF80R-geO4-a/view?usp=sharing
Susinjan Bhattacharya	one week online Staff Development Program (SDP)	June 28-July 2, 2021	https://drive.google.com/file/d/1xK6MMM2woBh6bMp4-mE68hKb_4cylbDk/view?usp=sharing
Priyadarshini	FDP on Research advances in Plant & Microbial Biotechnology	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/1eUJBjX5IHynI8YsXbBRQX2OsG9lLkxyF/view?usp=sharing
Garima Mathur	STP	Jul 11 - Nov 29' 20	https://drive.google.com/file/d/1O39ZVuYM96dWsf5Pm7XEunI20NfgOS-5/view?usp=sharing
	FDP on Outcome based education and Accreditation	May 25 - May 29' 20	https://drive.google.com/file/d/16rsXoV5YSN_GzE2zC_AepFvFXwQsZWYj/view?usp=sharing
	FDP on Research Methodology: tools and Techniques	May 18 - May 23' 20	https://drive.google.com/file/d/1nUkl9vsTqDsvUuqDmIYr8bF0aY4EbZKb/view?usp=sharing
	2 weeks E-course- Ergonomics perspectives - Adding quality to the work - life balance and related injuries in COVID-19 Era	Mar 8-19, 2021	https://drive.google.com/file/d/1i8Ah6Ya8tWri7VHNQFvQ8cGjdX5twLba/view?usp=sharing
	e -FDP on Research Advances in Plant & Microbial Biotechnology	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/1XXC91MC1ZX_4ZT5HY1isbhrTYFyOj2nS/view?usp=sharing
Manisha Singh	AAIC 2020 Workshop sessions - ISTAART Professional Interest Area Scientific Sessions and Business Meetings	August 3 - 14, 2020	https://drive.google.com/file/d/1rjFUMnr4xYENqwFOBqvhpkHzTgAZ7IV/view?usp=sharing
	FDP on Research Advances in Plant and Microbial Biotechnology	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/1f7TOp-h2YtmYdw6nD1zVwvS00qN3RZMF/view?usp=sharing
Ekta Bhatt	FDP on Research Advances in Plant and Microbial Biotechnology	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/1kYJy5HorNS89iIlU180V7LSEFVnuG9ME/view?usp=sharing
	Online e-Course titled "Ergonomics Perspectives: Adding Quality to the Work – life balance and Related Injuries in CoVID-19 Era”	Mar 8-19, 2021	https://drive.google.com/file/d/1j4gQt3mn8UyWi5Yjcu7nwur3Gf_CgU7c/view?usp=sharing
Shazia Haider	FDP on Research Advances in Plant and Microbial Biotechnology	Jul 13 - 18' 2020	https://drive.google.com/file/d/1CUwCpnRMnamiGpjSk8vtMe6qKZfAMOIY/view?usp=sharing
Sonam Chawla	FDP on Research Advances in Plant and Microbial Biotechnology	Jul 13 - Jul 18' 20	https://drive.google.com/file/d/1MR-oBWztlpano2i3JZWWie15XjdGmEa/view?usp=sharing

Online e-Course titled "Ergonomics Perspectives: Adding Quality to the Work – life balance and Related Injuries in CoVID-19 Era"	Mar 8-19, 2021	https://drive.google.com/file/d/1XwnDHi8xAU2s30un9QY0YD1gHoSguff8/view?usp=sharing
Online STP "Biological Data Science Training Program"	January 1-21, 2021	https://drive.google.com/file/d/1GXxwhu2oyAmhoNQQVlDDbWMTokFkpn1t/view?usp=sharing

6.4 - Financial Management and Resource Mobilization

6.4.1 - Institutional strategies for mobilisation of funds and the optimal utilisation of resources

JIIT is a self-financed institute and the resource mobilization is mainly through fee deposits. Other sources of financial revenue include:

- a. Participation fee in various conferences, seminars organized by the Institute. Sponsorships for various events, conferences, seminars, etc.
- b. Training & Consultancy
- c. Research Project grants
- d. Establishment of Industry sponsored labs
- e. Endowments

The Institute has an effective in-built institutional mechanism to monitor the effective and efficient use of financial resources. The Processes of the institutional mechanism are as follows:

1. Annual Budget –The Annual Budget / Financial estimates are prepared based on the prioritized need assessment considering projected Income and resources of the Institute.

Finance Committee Meetings (FCM) - Budget proposals, fixing limits of total annual recurring & non-recurring expenditure and recommendation of the Institute are considered by FC. 3. Board of Management Meetings (BOM) – The recommendations of the FC are received by the BOM for considerations and approval.

4. Review of the Budgets versus Actual - A review of the Actual versus Budget is made periodically in order to have better internal control. Actual expenditure incurred is compared with budgeted expenditure and the variances are worked out and examined/reviewed against the fund availability. Based upon the budget review, payment plans are revised to meet all expenditure on priority basis for the remaining Budget period.
5. Investment of surplus Funds - Other than the immediate requirements, surplus funds are continued to remain invested in Fixed Deposit (both Linked as well as unlinked FDs) with the Institute's Bankers to earn interest on the idle funds.

JIIT ensures sustainable use of the three principal resources most used in an academic environment namely, a) Electricity, b) Water and c) Paper. The institute practices measures like: "Switch-Off" drill in all office areas, laboratories, common areas, machinery (Laboratory equipment, Computers, printers, etc.) kept on standby mode during active work intervals of 5 minute auto power save mode when left inactive. The institute makes a partial use of renewable energy (Solar energy)

contributing to an overall 7.5% of electricity consumption on campus. Institute provides centralized services for air conditioning, RO water, hot water etc. Procurement of paper for all official purposes is centrally dealt with. Economy practiced by avoiding use of paper where e documents can serve the purpose and reuse of paper is strongly implemented. In addition to this institute provides shared smart class rooms and laboratory facilities to all departments. Time tables are efficiently created to provide maximum utilization of these resources among all departments.

Institute Quality Assurance Cell (IQAC) is responsible for the day to day administration of quality assurance at JIIT through the Institute Quality Assurance Process (IQAP). IQAC interacts and works with Deans, academic units (departments/ centers/ research groups) for new programmes approval and cyclic programmes/ courses reviews and also to support the implementation of review outcomes. IQAC is also responsible for auditing academic and administrative activities and utilization of the Institute resources. The cell works both collaboratively and transparently and provides guidelines for reports and outcomes.

6.4.2 - Funds / Grants received from government bodies during the year for development and maintenance of infrastructure (not covered under Criteria III and V) (INR in Lakhs)

0

6.4.3 - Funds / Grants received from non-government bodies, individuals, philanthropists during the year for development and maintenance of infrastructure (not covered under Criteria III and V)(INR in Lakhs)

0

6.4.4 - Institution conducts internal and external financial audits regularly

Note on Statutory Audit:

" Jaypee Institute of Information Technology (JIIT) is declared as Deemed to be University U/s 3 of the UGC Act, 1956. The Accounts of JIIT, Noida, are prepared & maintained under Mercantile System of Accounting as per historical convention in accordance with applicable accounting standards and guidance note on accounting issued by the Institute of Chartered Accountants of India to the extent applicable to Institute. Accounting policies are based on and are in consonance with generally accepted accounting principles.

As per powers conferred to Board of Management of JIIT by regulation of the Institute and based on recommendations of the Finance Committee, the Institute has appointed M/s Dass Gupta & Associates, Chartered Accounts, having its registered office at B-9 Gulmoher Park, Hauz Khas, New Delhi, as auditors to conduct Statutory Audit of the Institute annually. The Statutory Audit is in accordance to significant accounting policies related to General Accounting Practices, Fixed Assets Accounting & Depreciation thereon, Inventory Management, Claims, Revenue recognition, Retirement benefit to employees, foreign currency transactions, Finance Cost etc.

In the opinion of the Statutory Auditors, adequate internal financial controls are implemented and maintained for ensuring the accuracy and completeness of the accounting records and the accounts reflect a true & fair view of the state of affairs of the Institute and there is no non compliance found in the Balance Sheet & Income & Expenditure Account as regards applicable accounting Standards since its incorporation in 2004. "

Note on Internal Audit:

"The Institute has also appointed Internal Auditors to examine and evaluate its activities to control the functions by examining and evaluating the adequacy and effectiveness of policies and norms of educational institute.

The Internal auditors conduct quarterly audit of procurement procedure & norms, compliance of statutory dues and timely payment of employee benefits, accounting of fees receivable from students, Research Grants utilization and compliance, Inventory Management etc.

The Internal Auditors also assures the implementation of generally accepted accounting policies. The report of internal audit is reviewed & approved by the Finance Committee of the Institute from time to time."

6.5 - Internal Quality Assurance System

6.5.1 - Internal Quality Assurance Cell (IQAC) has contributed significantly for institutionalizing the quality assurance strategies and processes by constantly reviewing the teaching learning process, structures & methodologies of operations and learning outcomes at periodic intervals

Two practices institutionalized by constantly reviewing the teaching learning process, structures & methodologies of operations and learning outcomes at periodic intervals as a result of IQAC initiatives are

1. Implementation of Project Based Learning System as essential component of Experiential Teaching Learning Process along with Emphasis on increased Interactiveness (Interaction) and Class Attention:

The sub-committee of Teaching & Learning – Academics collects feedback from teachers and students every semester end, analyses the components of PBL, Interactiveness, class attention and recommends accordingly in its report.

Initially PBL was part of MTech courses only and in some courses of B.Tech. Today, it is compulsory and integral component in every stream, course and program.

In B.Tech program PBL has become essential part of TA Component in every subject, compulsory as well as electives.

There has been a consistent increase in the components of Interactiveness and class Attention as a direct outcome of reduction in class size as per IQAC Recommendations. Two minor projects and one major project is part of B.Tech curriculum.

Post NAAC visit, class size has been made 60 in lectures and 30 in tutorials and practicals through IQAC Recommendation of 2015, thereby increasing Interactiveness and attention in the classes.

Benefits:

1. PBL gives a broader practical exposure of industry to our students thereby opening avenues of creating Institute-Industry interface.
2. Working in these projects makes our students technically competent through hands on experience, and nurtures aptitudes required for good placements.
3. Reduced class size and increased interactiveness amongst students enhances team co-ordination, peer empathy and communication skills amongst students.

1. Curricula alignment as per Industry requirements:

The curricula is designed, updated, aligned and reviewed as per industrial needs based on the experience, feedback and recommendations of various stakeholders like the students, faculty, alumni and experts from other institutes and industry, requirement of professional bodies like IEEE, ACM, NASSCOM, CII, etc., as also the curriculum in vogue at nationally important Institutes like IITs, IISc, IIITs, IIMs, etc. Changes and revisions are incorporated in the courses with addition of new electives as per the needs of the industry every year.

JIT has always had the Choice Based Credit System as part of its curriculum design, but the number of credits has been revised as per the requirements of AICTE and the range of electives has been widened much, at par with the best technical institutes in India and abroad. High degree of laboratory courses introduced through IQAC recommendations, infuses technical competence and design culture.

Subjects like Big Data, IOT, Cloud Computing, Genetics etc have been introduced as per feedback of stakeholders and recommendations of IQAC.

Value added courses have been introduced with subjects that enhance various competencies in our students.

The electives of HSS directly fulfil and enhance the Engineering Attributes of OBE curriculum framework, like Engineer & ethics, Society, Communication, sustainability etc.

Revision as well as modifications have been undertaken to align courses with subjects of GATE, and other competitive examinations.

Course structuring is undertaken to keep sync with the changing requirements of time. For example, as per the requirement and recommendation of IQAC- 2016, Department of ECE has started offering Digital signal Processing and Analogue Electronics in IV semester and Control System in V semester since 2017.

Benefits

1. Enhancement of technical competency amongst students for job as well as higher studies.
2. Increased frontline opportunities for placement on campus leading to almost 90% placement and above today.
3. Enhanced institutional visibility and recognition and opening of roads for signing of MOUs with industry as well as with Institutions of higher education in India and abroad.

6.5.2 - Institution has adopted the following for Quality assurance Academic Administrative Audit (AAA) and follow up action taken Confernces, Seminars, Workshops on quality conducted Collaborative quality initiatives with other institution(s) Orientation programme on quality issues for teachers and studens Participation in NIRF Any other quality audit recognized by state, national or international agencies (ISO Certification, NBA)

A. Any 5 or all of the above

Year	Confernces, Seminars, Workshops on quality conducted	Academic Administrative Audit (AAA) and initiation of follow up action	Participation in NIRF along with Status.	ISO Certification. and nature and validity period	NBA or any other certification received with program specifications.	Collaborative quality initiatives with other institution(s) (Provide name of the institution and activity	Orientati on program me on quality issues for teachers and students organised by the institutio n, Date (From-To) (DD-MM-YYYY)
2020-21	workshop on “ Intellectual Property Rights (IPRs and IP Management for startup), Apr 20, 2021	Audit Committee Constituted for Auditing Teaching and Non Teaching Departments, Details given in https://www.jiit.ac.in/sites/default/files/IQAC%20Handbook%2020.pdf (at the end of handbook), Recommendations considered in Overall Recommendations compiled by IQAC, Tabled in front of Institute Academic Monitoring Committee, Departments are assigned with the task to implement recommendations by proposing Action Plan and thereafter Action Taken Report at	https://www.jiit.ac.in/sites/default/files/NIRFRanking2020.pdf			MOU with EDCIL Indis Ltd	Orientati on Program me For I Year Students

		the end of the year is submitted by the Departments.				
	CDP-Research Methodology and Data Analysis from 21-26 May, 2021		https://www.jiit.ac.in/nirf-2021 (Report Submitted)			One week Professional Development Programme on 'Enhancing Communication and Soft Skills' 12-17 Apr, 2021
						Oriental Session on National Innovation & start-up Policy, Jan 28, 2021

many departments. Every department conducts at least one FDP and a number of workshops apart from one International Conference every year. Research at JIIT has seen a considerable progression in terms of quality publications, Ph.D awarded and research admissions. By Jun 2021, we have contributed 4639 Research Papers in International and National Journals/ Conference, 37 Books and 294 Book Chapters/Case studies. in highly reputed journals indexed in Scopus and Web of Science. JIIT does PhD admissions twice every year, with 395 students presently pursuing PhD and 245 having been awarded Ph.D degree. Software updating is continuous process at the Institute. JIIT has spent Rs 1,97,01,953/- in buying and updating / upgrading software and hardware from time to time. New labs are established as per the needs felt by IQAC from time to time. Today JIIT boasts of 80+ number of labs with state-of art infrastructure. In order to enrich the soft skills, Capability Enhancement & Development Cell has been established, which mentors students for different competitive exams, yoga, meditation, career counseling and Remedial courses for the weaker students in different streams. 3 English Language Labs have been established with 7 software which cater to spoken English, pronunciation in English, French, German and Chinese and specific software for IELTS preparation. Examination Reforms have been undertaken over the passage of time, with the last few initiatives as constituting Moderation Committee for Question Papers, constitution of Grievance Redressal Committees at departmental levels and directives for framing of question papers as per Blooms' Taxonomy for OBE implementation.

Administrative:

IQAC audits 7 Teaching and 9 Non-Teaching Departments every year, thereby recommending corrective measures wherever necessary and making the functionality of the Institute better as a whole. As per NAAC recommendations not only non-teaching departments are audited and quality measures implemented, NSS unit has also been established to fulfil the NAAC recommendation of enhancing community centric Development Programmes in JIIT. Synchronization of work in between the departments has been undertaken for smooth running of various administrative functions of the Institute. Timely payment of scholarship to research fellows has been ensured through aligning of Registry and Finance in this regard. Departments of Administration & Maintenance/Facility management have been attuned together for complaints handling and timely action for resolving them through centralized mechanism. Formal feedback mechanism has been successfully implemented for every activity and with every stakeholder, be it the students, alumni, teachers or the Employers. Feedback is regularly collected and analyzed by the IQAC committee and further necessary actions are recommended and executed every year. The result has been that from Training & Placement Cell, Administration to Jaypee Youth club, all have started mandatorily maintaining their records right. Alumni records upkeep has also become possible through proper streamlining of feedback and form filling by final year students. A complete Academic Calendar for all kinds of events under curricular, co-curricular and extracurricular activities is chalked out at the beginning of every session and report for every activity is compiled as per a universal format stipulated by IQAC. IQAC has worked very closely with Training & Placement Cell all these years, and acted as the interface for Institute and Industry for doing ground work for on-campus placements. Acting on the feedback of various stakeholders, IQAC has facilitated off campus placement by deputing library as the platform for disseminating information and newspaper announcements of competitive exams and further studies. Publicity of government openings by putting up their advertisement on display boards has also been initiated through IQAC intervention. IQAC has worked rigorously towards bridging of the gap between T & P cell and Alumni cell. Induction training for all new teachers, and annual refresher training for all teachers through regular FDPs and workshops and mandatory leadership/management training for all educational administrators and Non-teaching Personnel as per UGC mandate has been possible through the efforts of IQAC. IQAC has been instrumental in required up gradation and purchase of software and hardware through its direct feedback of auditing. All old PCs have been replaced with new ones. New labs have been established as per the requirements posted every year by the departments which include the very essentially required language Lab as well with 7 software and training facility in 3 languages. Software up gradation has taken place wherever required. IQAC monitors the environmental issues through its regular auditing mechanism of Environment Audit every year that looks into proper garbage disposal undertaken, waste management, safety measures upkeep and resource conservation and recycling along with periodic checking of records maintained for pollution control.

INSTITUTIONAL VALUES AND BEST PRACTICES

7.1 - Institutional Values and Social Responsibilities

7.1.1 - Measures initiated by the Institution for the promotion of gender equity during the year

1.A. Title of the TALK/SEMINAR: PANEL DISCUSSION ON GENDER SENSITIZATION B. Dates and Duration: 17/03/2021 @ 02:00 PM C. Department: JBS D. Contact person: Dr. Mitushi Singh, Dr. Archana Srivastava E. Speaker's name and brief profile: F. Objective/Abstract of the talk: Dr. Anita Sharma- an Entrepreneur "Drive on my own"

the whole webinar was on the awareness of propensity to behave in a manner which is sensitive to gender justice and gender equality issues. It was interlinked with gender empowerment. Our guest of honour was an inspiration to this whole world that being disabled she was able to fight with the world, faced the difficult levels of life and how on her own she was capable to be a car driving expert as well as a driving teacher. As she was practicing from last 8 years but she never quit and never get demotivated. Ms. Shagun Gupta- “Market Insight Analyst” of Webhelp – She was the younger motivator who make the webinar more interactive by telling her point of views and also by knowing student point of view. She inspires everyone to do what they want, in which everyone feel that they can do that job tremendously, living their life at their own conditions and norms. G. Number of attendees: 103 Faculty

2. Poster making on Women Empowerment A. Activity Name: Poster making on Women Empowerment B. Dates and Duration: March 6, 2021 C. Department: Humanities & Social Sciences D. Details of the activity: To encourage the students to create awareness about Gender Sensitization, the department of Humanities and Social Sciences decided that as a component of Life Skills the students of B.Tech II year in a group of 5 will make a poster (digital) on the theme of Women empowerment. The students from both the campus came up with innovative ideas and expressions about womenempowerment through their discussions. In the tutorial classes of Life Skills the students expressed in detail about their posters and the message it brings across. The students emphasized how despite so many advancements in the society in general even the educated people on number of occasions face and display gender inequality. Even in the workforce it is very difficult for the females to break the glass ceiling and carve out a place for themselves. Often the females are not aware of their rights and continue to face exploitation. The students through the posters made an effort to spread awareness regarding the gender sensitivity. E. Number of Participants: 1004 students from JIIT-62 & 128. F. Sample posters:

7.1.2 - The Institution has facilities for alternate sources of energy and energy conservation Solar energy Biogas plant Wheeling to the Grid Sensor-based energy conservation Use of LED bulbs/ power-efficient equipment	A. Any 4 or All of the above
7.1.3 - Describe the facilities in the Institution for the management of the following types of degradable and non-degradable waste (within 200 words) Solid waste management Liquid waste management Biomedical waste management E-waste management Waste recycling system Hazardous chemicals and radioactive waste management	

Effective Waste Management

Paper:

Re-use of paper

Solid waste management: Waste management is given high priority. The cycle able garbage waste and non- recyclable wastes are dumped in separate and specified containers / dustbins. Contract has been awarded to third party by Noida Authority for collecting waste on dailybasis. A separate agency is given a contract of lifting all the kitchen waste which is used for pig farming. Horticulture waste is decomposedto make manure in the campus premises. E-waste management: The institution practices effective e-waste management techniques by disposing off the e-junk to the authorized E-waste handling agencies.

Liquid Waste management:As Noida Authority has its own Sewage Treatment plant in the vicinity, liquid waste lines of the campus are connected to Noida Authority Sewage line for treatment and disposal

The institute ensure that all Government guidelines in management of waste are being met due to constraint in available land area for installation of recycling / treatment plants within campus premises.

Cytotoxic

The students of the department are acquainted with good lab practices and cytotoxic effects of chemicals before their use in laboratory classes and research projects by teaching and nonteaching staff of department.

The Hazard Communication Standard (HCS) pictograms indicating labels, used by chemical manufacturer and suppliers to indicate the chemicals hazards, are displayed in laboratory for ready reference of the students and faculty members.

A separate cabinet (with installed exhaust fan) of polypropylene is used to store volatile toxic chemicals.

Chemical fume hood is used by students to protect from chemicals and toxic exposure. The students are instructed to use gloves, goggles, laboratory coats and closed shoes while working with corrosive acids and toxic chemicals.

Institutional Biosafety Committee (IBSC) of the Department thoroughly checks the project / experimental details, submitted by the supervisors, to analyze its feasibility and execution in lab with details on the disposal of toxic and carcinogenic chemicals.

The faculty members usually follow the practice of procuring chemicals that are less toxic and can be a replacement for cytotoxic chemicals.

Chemical purchase committee of department also support and motivate the faculty members/project investigators to replace cytotoxic chemicals with alternatives such as natural products, wherever applicable.

Chemical

Any spill of chemicals or contaminated material or organisms is immediately cleaned up according to safety and disposal guidelines

Chemical spill:

Sodium bicarbonate (NaHCO₃) will be used for neutralizing acids and corrosive chemicals Sand will be used to cover alkali spills.

Toxic chemicals are converted in to less toxic/neutral forms by specific reactions/additions and diluted further before discard.

Spill of media containing organisms:

The spill will be covered with blotting paper.

Appropriate disinfectant (70% ethanol) will be poured over the paper and the surrounding area Broken glass or other sharps involved will be collected in plastic container for disposal. The area of the spillage will be cleaned.

7.1.4 - Water conservation facilities available in the Institution: Rain water harvesting Bore well /Open well recharge Construction of tanks and bunds Waste water recycling Maintenance of water bodies and distribution system in the campus	A. Any 4 or all of the above
7.1.5 - Green campus initiatives include	
7.1.5.1 - The institutional initiatives for greening the campus are as follows: 1.Restricted entry of automobiles 2.Use of bicycles/ Battery-powered vehicles 3.Pedestrian-friendly pathways 4.Ban on use of plastic 5.Landscaping	A. Any 4 or All of the above

7.1.6 - Quality audits on environment and energy are regularly undertaken by the institution	
<p>7.1.6.1 - The institution's initiatives to preserve and improve the environment and harness energy are confirmed through the following:</p> <ol style="list-style-type: none"> 1. Green audit 2. Energy audit 3. Environment audit 4. Clean and green campus recognitions/awards 5. Beyond the campus environmental promotional activities 	A. Any 4 or all of the above
<p>7.1.7 - The Institution has a disabled-friendly and barrier-free environment Ramps/lifts for easy access to classrooms and centres. Disabled-friendly washrooms Signage including tactile path lights, display boards and signposts Assistive technology and facilities for persons with disabilities: accessible website, screen-reading software, mechanized equipment, etc. Provision for enquiry and information: Human assistance, reader, scribe, soft copies of reading materials, screen reading, etc.</p>	A. Any 4 or all of the above
7.1.8 - Describe the Institutional efforts/initiatives in providing an inclusive environment i.e. tolerance and harmony towards cultural, regional, linguistic, communal, socio-economic and other diversities (within a maximum of 200 words)	

1. Working for the betterment of women's mental health, the webinar was organized on the occasion of International Women's Day. The covid scenario caused and new realities of working from home, temporary unemployment, home-schooling of children, and lack of physical contact with other family members, friends and colleagues take time to get used to. Adapting to lifestyle changes such as these, and managing the fear of contracting the virus and worrying about people close to us who are particularly vulnerable, are challenging for all but especially women. They can be particularly difficult for people with mental health conditions. The webinar aimed to educate all the women around on how small things can affect their mental health. The speaker was herself a woman working for the empowerment of women and creating awareness. 2. The aim was to instill awareness about HIV AIDS disease and to provide information regarding counselling, treatments in hospitals and clinics for providing support and care to AIDS patients. Some of the points focused in the webinar are as follows:

- The ability of a healthy body to fight against diseases that cause illnesses is lost when that person becomes HIV positive or has AIDS.
- HIV attacks the lymphatic cells that are resilient substances present in our blood.
- Around 2.5 million Indians are suffering from AIDS at present.
- AIDS is not a curable disease yet, but constant research is being done for vaccine discovery or for finding other remedies to cure this fatal disease.
- The AIDS medicines and antiretroviral therapies that control the effects of HIV are very costly.
- One of the social evils of Indian society included looking down upon AIDS patients and considering discussions about HIV a taboo.
- The HIV positive patients show no initial symptoms, but it is not until later that the disease reflects on worsening their physical condition.
- The lack of education about the use of blades or needles and safe coitus contributes highly to the spread of HIV.
- International organizations (like WHO), government campaigns, and several NGO initiatives are constantly working to make people aware of AIDS and HIV.
- On World AIDS Day, free medical camps, counseling, and treatments in hospitals and clinics are conducted for providing support and care to AIDS patients

7.1.9 - Sensitization of students and employees of the institution to constitutional obligations: values, rights, duties and responsibilities of citizens:

“Where words fail, music speaks”- Hans Christian Andersen JIIT organised an event on the auspicious occasion of Independence Day. The event is named TRIVARN meaning TRICOLOR. A bunch of events were organised to celebrate the 73rd year of India’s independence and to show our love and patriotism towards our motherland. One of the events was song singing which was organised for participants who showcased their love and patriotism in the form of songs for the country. We

consider the event a big success. This was only made possible by the organising team of NSS under the guidance of Dr. Swati Sharma. During the special time we are facing due to COVID 19 the event was organised following the norms of social distancing by organising the event from our home.

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7.1.10 - The Institution has a prescribed code of conduct for students, teachers, administrators and other staff and conducts periodic programmes in this regard. The Code of Conduct is displayed on the website. There is a committee to monitor adherence to the Code of Conduct. Institution organizes professional ethics programmes for students, teachers, administrators and other staff. Annual awareness programmes on Code of Conduct are also organized.

All of the above

7.1.11 - Institution celebrates / organizes national and international commemorative days, events and festivals

Lohri (13 Jan 2021) Lohri is the festival that marks the end of the winters and brings in the new farming season. The festival is looked forward to by many and brings people together to celebrate

the wholesome harvest. At JIIT 128 we arrange bonfire along with distribution of popcorns, sweets & penuts. We also arrange music at the occasion with students performing Indian dance style like bhangra.

Republic day celebrations (26 Jan 2021) It was 71st republic day celebration. Republic Day is celebrated every year to honour the day on which India became a democratic country and its constitution came into effect. This day marks the celebration of the empowerment of Indian citizens to select their own government. At JIIT 62 & at 128 every year we celebrate the day with pride. Flag hoisting take place in the ground along with various sports activities.

Independence day celebrations (15 August 2021) It was 75th Independence Day celebration. Independence Day marks the end of British rule in 1947 and the establishment of a free and independent Indian nation. Independence Day is a reminder of the sacrifices of our valiant freedom fighters who stood up against the British rulers, so that the later generations could breathe in free air. At JIIT 62 and at JIIT 128- This auspicious day was celebrated with full Zeal and Enthusiasm at institute grounds and sports arena. Prizes were distributed to the winners in various sports activities took place on the day.

Every year on 2nd October we celebrate Gandhi Jayanti. The day marks the birth anniversary of our ‘Father of the Nation’ Mohandas Karamchand Gandhi, often

known as Mahatma Gandhi. Throughout the day, the countrymen pay tribute to the great leader and human, who worked tirelessly for the country. Hailing from Porbandar, Gujarat, Mahatma Gandhi was one of the greatest freedom fighters of India, who served India to be free from British reign. 2nd October also celebrated as birth anniversary of great leader Pt. Lal Bahdur Shastri ji. Lal Bahadur Shastri who was the second person to hold the office of Prime Minister of India and the third Prime Minister. Humble, soft spoken but resolute, Lal Bahadur Shastri was an important figure during the freedom struggle and rose to prominence after Independence.

7.2 - Best Practices

7.2.1 - Describe one best practice successfully implemented by the Institution as per NAAC format provided in the Manual

BEST PRACTICE-I : Research as Integral Part of Learning Institute has adopted all round approach to enhance early research experience for its graduate students through following practices: a. Curriculum: Inclusion of two minor projects (each one semester long) along with one year long

major project under the guidance of different supervisors. These projects provide opportunity to identify problem, thinking critically to solve the problem and implement and verify the solutions found. b. Practical: Experiment based learning. Most of theoretical aspects taught in classes have corresponding laboratory-based experiments. c. Hands on learning beyond syllabus by small projects (in many courses) and compulsory industry-based training. d. Mentoring by Faculty: JIIT recognizes that well qualified faculty can guide the student to deep learning and innovative thinking. Faculty drawn from national/international institutions of repute with experience in academia/industry forms integral part of the pool required for research atmosphere. e. Promotion for R&D: Institute promotes its R&D activities by following: i.Support and encouragement for sponsored research projects ii.Creation of specialised labs, research centres and groups iii.Procurement of instruments/software for high end research iv.Encouragement for publications in high quality journals v.Sponsorship to attend workshops/conferences f. Student involvement in research: Research being carried out in specialised labs, research centres and groups as well as sponsored research projects provide intense engagement and interface with technology/research being carried out globally. g. Research, Ethics and Environment: JIIT identifies innovation as a means of advancement of society. Practicing ethics in research and environment safety are part of social responsibility. Institute has put in practice the guidelines for ethics in research.

7.3 - Institutional Distinctiveness

7.3.1 - Highlight the performance of the institution in an area distinct to its priority and thrust (within a maximum of 200 words)

JIIT has been thriving to fulfil its vision: 'To become a Centre of Excellence in the field of IT and related emerging areas education, training and research comparable to the best in the world for producing professionals who shall be leaders in innovation, entrepreneurship, creativity and management and as an impetus to its mission to provide state of the art teaching learning process and R and D environment'. In every UG and PG Programme, more than 70% courses are from latest trends in industry and research. JIIT developed an eco-system where new courses and new contents can be added in the curriculum quite frequently, e .g. Dept. of CSE&IT has introduced more than 100 new electives in last 5 years around IOT, Big-Data, Cloud Computing, Artificial Intelligence, Machine Learning, Data science etc. JIIT offers flexible learning options for credits completion through MOOC courses available from NPTEL and SWAYAM, MHRD, GOI. In the year 2020-21, over 145 companies visited and hired 99% students seeking job. Highest salary offered was INR 43.88 Lacs by Adobe. Total 26 companies visited for campus hiring with CTC between 10 Lacs to 43.87 Lacs, 49 companies with CTC between 06 to 9.99 lacs and 71 companies with CTC between 03 to 5.99 Lacs. We have also harnessed collaboration with Industry in ensuring that our students acquire the right knowledge, skill and aptitude through practical training. We have MOU's with IT companies like Infosys, Wipro and Ericsson etc for imparting knowledge in special domains and niche areas of IT /

CSE / ECE. JIIT has successfully completed 49 funded research projects of grant 11. 66 crore, and currently, 10 projects of grant 4.74 crores are ongoing. By Jun 2021, we have contributed 4639 Research Papers in International and National Journals/ Conference, 37 Books and 294 Book Chapters/Case studies. So far, one patent has been granted, 7 have been published and 28 more have been filed by JIIT faculty.

JIIT has successfully organized more than 20 International conferences, about 300 invited talks, and 65 workshops and seminars with 6500 delegates from India and abroad during last 5 years. NIRF ranking of JIIT in past five years is always under top 100, which itself speaks about the laurels achieved by JIIT. At national and international level, our students have shown exemplary excellence by winning many programming contests, robotics contest and project competitions being held by professional bodies. Some of these include, winners/runner-up (in 5 different categories) at Smart-India-Hackathon-2019 organized by MHRD, India, GSoC internship (in

last two years, more than 15 project proposals have been selected), winners of the prestigious Code Gladiator contest organized by TechGig in 2017 & 2019, rank holders in annual ACM ICPC. IIIT is an active and responsible participant in all government initiatives. Currently, there are approximately 400 NSS student volunteers actively engaged in social services. IIIT has adopted five villages under Unnat Bharat Abhiyan of MHRD, GOI aiming to promote the requisite science and technology interventions to improvise and expedite the developmental efforts.

7.3.2 - Plan of action for the next academic year

In order to enhance the self-learning and experiential learning skills amongst the students, it is recommended to identify the course/s where significant components of syllabus can be taught/evaluated based on project-based learning. The PBL component will further be strengthened with weightage being enhanced to 10 marks (out of 25 marks of TA segment) All the departments are suggested to make efforts to enhance the enrolment in P.G. and Ph.D. program (may hold brain storming session). The departments of CSE/IT, ECE, HSS, JBS, and Mathematics would strive to improve ratio of research publications per teacher in the Journals indexed in Scopus/Web of Science, Books and Chapters in edited Volumes/Books, and papers in National/International Conference Proceedings to greater than 1.5. The faculties of all the departments are advised to interact and collaborate with international researchers. The faculty and student exchange program would be promoted for national/international collaborative research. The curricula will be aligned with the current and futuristic needs of industry. T & P Cell and Alumni cell would work together and bridge the gap between education and corporate work and conduct regular sessions with alumni/other corporate people to get some insights of their working and requirements. Language courses on French, Spanish, German, Japanese etc. may be offered to the students as per the alumni feedback. Faculty development programs would be conducted for faculty members to train in latest tools and technologies related to their respective subjects. More career advancement opportunities could be provided to non-teaching staff. The mentoring process may be strengthened. As per NAAC requirement, every Department is required to organize at least one two-week short-term training program for faculty and industry professionals. Every Teaching as well as Non-teaching department is recommended to organize at least two professional development programs for staff/lab technician of minimum duration of five days every year, with proper maintaining of reports having geo-tagged photographs to meet the requirements of accreditation purpose. JYC is recommended to maintain individual reports of the hubs every year with properly geo-tagged photographs being part of it and individual reports of all the events conducted by the hubs should be uploaded regularly on the website for accreditation purpose. Responsibility may be assigned to the Alumni Cell to keep a proper record of the students going for higher education with all their necessary data being available for NAAC or NBA purpose. A proper database of the students going for competitions and their winning records/ certificates may be maintained centrally by JYC. A proper record keeping and tracking of the outgoing students appearing in competitive exams like NET; SET/SLET; GATE; CAT; GRE; GMAT; IAS; IPS; IFS; UPSC etc. may be maintained by the office of Students Welfare. Proper Annual reports should be made for all the events organized at Institutional level: Orientation programs for I Year students, celebration of commemorative events like Independence Day, Republic day or the ones organized by Institutional Cells like NSS, UBA, CEDC, etc. with proper geo-tagged photographs.

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