JIIT NOIDA

MINUTES OF THE 37THACADEMIC COUNCIL MEETING OF JAYPEE INSTITUTE OF INFORMATION TECHNOLOGY, HELD AT 11.00 AM ON 04 APRIL 2024 AT JIIT, NOIDA

Following were present for the meeting: RMAN Prof. Bodh Raj Mehta (Vice Chancellor), Chairperson Prof. S.C. Saxena, Pro- Chancellor Prof. Manoj Mishra, IIT Roorkee, External Member Shri Subhash Verma, Managing Director & Vice President Engineering, External Member Prof. Brahmjeet Singh, NIT, Kurukshetra, External Member Prof. Aroop Kumar Das, Ericsson India Global, External Member Dr. A.K. Tyagi, IGCAR, Kalpakkam, External Member Maj Gen Hari Singh (Retd), Advisor, Sector-128 Brig Sanjay Dawar (Retd), Head Placements & Dean Students Welfare Prof. Vikas Saxena, Director Prof. Anubha Vashist, Director, JBS Prof. Pammi Gauba, Dean (A&R)-I & Head Biotech Prof. Shweta Srivastava, Dean (A&R)-II & Head ECE Prof. Alka Sharma, Dean & Head HSS Prof. Anirban Pathak, Head PMSE Prof. Alka Tripathi, Head Mathematics Prof. Sandeep Kr Singh, Head, Dept of CA Prof. Jitendra Mohan, Professor, ECE Prof. Manish Kumar Thakur, Professor, CSE/IT Prof. S. Krishna Sundari, Professor, Biotech Prof. Sajaivir Singh, Professor, ECE Prof. R.K. Misra, Professor, JBS Prof. B.P. Chamola, Professor, Maths Prof. S.P. Purohit, Professor, PMSE Prof. R.K Dwivedi, Professor, PMSE Dr. Monali Bhattacharya, Asso Prof, HSS Prof. Vivek Kumar Dwivedi, Asso Prof, ECE Dr. Prakash Kumar, Asso Prof, CSE/IT Dr. Ashwani Mathur, Asso Prof, Biotech Dr. Suma Dawn, CSE/IT Dr. Amba Agarwal, HSS Dr. Pankaj Kumar Yadav, ECE Col Sharad Rastogi (Retd) Mr. Mihir Kumar Jha, Deputy Registrar

ITEM 1: WELCOME AND OPENING REMARKS BY THE CHAIRPERSON

The Chairperson welcomed the members for the Academic Council Meeting.

He welcomed the new members namely Dr. A.K. Tyagi, IGCAR, Kalpakkam, Prof. Anubha Vashist, Director JBS, Prof. Manish Kumar Thakur, Associate Head CSE/IT, Dr. Monali Bhattacharya, Associate Professor HSS, Prof. Vivek Kumar Dwivedi, Associate Professor ECE, Dr. Prakash Kumar, Associate Professor CSE/IT, Dr. Ashwani Mathur, Associate Professor Biotech, Dr. Suma Dawn, CSE/IT, Dr. Amba Agarwal, HSS and Dr. Pankaj Kumar Yadav, ECE. He also welcomed Dr Arup Das who attended the meeting in online mode.

The Chairperson stated that it was a matter of great pride for JIIT to have been granted 11 patents of which 06 have been granted in the last six months. He also informed the members about the preparations for the NBA for the four BTech programs namely, BTech in CSE, IT, ECE and biotechnology.

The members were also informed about the creation of new depts and commencement of new programs. He also informed them about the activities being undertaken to ensure admission to various programs at JIIT Noida. The

The Chairperson gave a presentation informing the members about starting of MCA and Diploma programs, starting of MTech in VLSI Design, commencement of new BTech programs in Electronics and Computer Engineering and BTech in Mathematics and Computing ; Scholarship scheme for MBA & MCA programs, introduction of certificate course in Data Analytics for MSc program and introduction of new scholarship schemes from AY 2024-25.

ITEM 2: LEAVE OF ABSENCE

Leave of absence was granted to the following members:

- (i) Shri Ranjit Sinha, Independent Industry Expert
- (ii) Prof. Krishna Asawa, Professor, CSE/IT
- (iii) Prof. Mukta Mani, Professor, HSS
- (iv) Dr. Manoj Kumar, Asso Prof, PMSE
- (v) Dr. S Suresh, JBS
- (vi) Dr. Alok Pratap Singh Chauhan, PMSE
- (vii) Shri S B Pant, CFO

ITEM 3: MINUTES OF THE LAST MEETING OF THE ACADEMIC COUNCIL AND REVIEW OF THE ACTION TAKEN REPORT

- (a) The Council considered and approved the Minutes of the last Academic Council Meeting held on 26 August 2023.
- (b) The Action Taken Report was reviewed.

ITEM 4: MINUTES OF MEETING OF BOARD OF STUDIES

The Academic Council considered and approved Minutes of the Meetings of Board of Studies (BoS) for departments. The issues discussed and recommended by the BoS are as follows:

- (a) Dept. of Biotechnology (Dated 07 Dec 2023)
 - (i) New curricula structure for MSc (Microbiology) and MSc (Environmental Biotechnology).
 - (ii) Revision of Microbial Genetics & Molecular Biology 19M21BT115 offered for MSc (Microbiology) and MSc (Environmental Biotechnology) programs.
 - (iii) New course, Computational Tools for Biological Research (24M22BT211) for MSc (Microbiology) and MSc (Environmental Biotechnology).
 - (iv) Attainment of BTech Biotechnology for AY 2022-23 were nearly 2.00.
- (b) Dept. of Mathematics (Dated 05 June 2023)
 - (i) Approval of curricula of BSc (CS) for 2023-27 batch.
 - (ii) Revised curricula of BSc (CS)
- (c) Dept. of Mathematics (Dated 28 Nov 2023)
 - (i) Revised Curricula of MSc-Mathematics for AY 2023-24.
 - (ii) New courses for BTech / Int-MTech, MSc Mathematics, BSc (CS) & BCA for Even Sem 2024.
- (d) Dept. of PMSE (Dated 25 Nov 2023) Modification in curriculum structure for MSc-Physics.
- (e) Dept. of Computer Applications (Dated 05 January 2024)
 - (i) Vision and Mission of dept and PEO, PO and PSO of BCA program.
 - (ii) Academic Ordinance of BCA program.
 - (iii) Curriculum of BCA program.
- (f) Dept. of JBS (Dated 23 Mar 2024)
 - (i) Modification in curriculum structure for MBA program from AY 2024-25 onwards.
 - (ii) Introduction of Fintech Major and Minor Specializations.
- (g) Dept. of HSS (Dated 20 Jan 2024)
 - Approval of revised syllabus of courses / new courses / value added courses offered in BTech and BCA programs based on Employability / Entrepreneurship / Skill Development for AY 2023-24.
 - (ii) New elective courses in MSc & PhD program offered in AY 2023-24.
- (h) Dept. of CSE/IT (Dated 02 April 2024)
 - (i) New Electives offered for MTech (CSE).
 - (ii) 18 Credits Minor Degree in AI&ML and Data Analytics.
 - (iii) Curricula of new Diploma program (CSE&IT)
 - (iv) New elective courses in MSc & PhD program offered in AY 2023-24.

ITEM 5: ACADEMIC ACTIVITIES DURING ACADEMIC YEAR 2023-24

The Academic Council noted the conduct of academic activities in phases during Academic Year 2023-24 as follows:

- (i) Phase-1 : Commenced from 18 July 2023 onwards.
- (ii) Phase-2 : Commenced from 07 September 2023 onwards.

ITEM 6: AICTE EXTENSION OF APPROVAL (EOA) FOR AY 2024-25 TO 2026-27

The Academic council noted the same.

ITEM-7: ADMISSION TO BTECH & INTEGRATED MTECH PROGRAMS FOR AY 2024-25

7.1 The Academic council noted and approved the admission process for BTech and Integrated MTech for academic year 2024-25 as follows:

(A) CSE, ECE, IT (Through Counselling only)

- (i) 50% through merit based on JEE 2024 AIR
- (ii) 50% through merit based on 10+2 marks.
- (iii) The unfulfilled seats of one category may be transferred to the other category. The final percentages may vary accordingly.

(B) ECM, M&C, EE(VLSI) & EC(ACT) (Through Counselling & Direct)

- (i) Through counselling merit based on JEE 2024 AIR
- (ii) Through counselling merit based on 10+2 marks.
- (iii) Direct Admission in any of the above programs based on 10+2 marks basis.

The counselling/direct admission activity for academic year 2024-25 to be conducted in offline mode as follows:

- (i) 10+2 Based : 12-13 June 2024
- (ii) JEE(AIR) Based : 25-26 June 2024
- (iii) Direct Admission : 02-04 July 2024

ITEM 8: SEATS FOR ACADEMIC YEAR 2024-25

7.2

8.1

The Academic council noted and approved the following number of seats for admission in AY 2024-25:

Ser No	Program	Branch	Seats	Total Seats
		CSE	780	
		П	120	
		ECE	240	
1	BTech	ECM	120	1500
-	Brech	EE (VLSI)	60	1500
		EC (ACT)	60	
		M&C	60	
		Biotech	60	
	Integrated MTech	Biotech	30	90
2		CSE	30	
		ECE	30	
\sim		CSE	30	
3	MTech	VLSI DESIGN	18	66
0		BIOTECH	18	
4	BSc	CS	30	30
5	BCA		120	120
6	BBA		240	240
7	MBA		120	120
8	MCA		30	30

		MB	45	
		EB	15	
9	MSC	MA	15	105
3		PHY	15	
		ECO	15	
		CS & IT	30	
10	Diploma	EE (Microelectronics)	30	90
		Food Technology	30	
X	Total		10	2391

8.2

8.3

- Reserved Seats. The members noted the reserved Seats for AY 2024-25 as follows:
- (a) 15% Seats for candidates of SC category (for all programs).
- (b) 7.5% seats for candidates of ST category (for all programs).
- (c) 5% seats available for NRI/NRI sponsored category for BTech / Integrated MTech programs only.
- (d) 10 seats reserved for J&K students under Prime Minister's Special Scholarship Scheme (PMSSS).
- (e) Concession for admission for wards of Kashmiri Migrants and Kashmiri Pandit / Kashmiri Hindu Families (non-migrants) living in Kashmir Valley as per MHRD letter dated October 2019.

Note: The un-filled seats of SC & ST category be merged with the seats of General Category admissions.

Tuition Fee Waiver (TFW) Scheme: The members were informed about 1% of seats per course of AICTE approved programs are being offered at JIIT under this scheme for AY 2024-25. Only tuition fee is waived off under this scheme for candidates whose annual income from all sources does not exceed Rs. 8 lakh p.a. Allocation of seats will be on merit basis of 10+2 or JEE (AIR) as applicable.

ITEM-9 TO APPROVE THE STARTING OF NEW PROGRAMS IN MASTER OF COMPUTER APPLICATION (MCA) FROM AY 2024-25

The Academic Council ratified the commencement of the Master of Computer Application (MCA) from Academic Year 2024-25 as follows:

- (a) Program Master of Computer Application
- (b) Department –Computer Applications (CA)
- (c) Seats 30
- (d) Duration of the program 2 years
- (e) Eligibility: The candidate must have passed with minimum 50% marks in aggregate (45% for SC/ST candidates) in 10+2 or its equivalent examination from a single recognized board with Mathematics / any course of Computer Science as a compulsory subject.
- (f) Admission Procedure:
 - (i) Direct admission to candidates with minimum 75% marks or equivalent qualifying examination.
 - (ii) Admission on the basis of marks obtained in entrance test JIIT-PGET.
 - (iii) Admission on the basis of marks obtained in CUET-PG conducted by National Testing Agency (NTA).

ITEM-10 TO APPROVE THE STARTING OF NEW PROGRAMS IN DIPLOMA IN ENGINEERING AND TECHNOLOGY FROM AY 2024-25

10.1 The Academic Council ratified the starting of three Diploma program in Engineering and Technology from Academic Year 2024-25 as follows:

Ser	Diploma	Dept	Seats
1	CS & IT	CSE	30
2	Electronics Engineering (Microelectronics)	ECE	30
3	Food Technology	Biotechnology	30

- (a) Seats 30 in each program
- (b) Duration of the program 3 years
- (c) Eligibility: Should have passed class 10 with minimum 50% marks (45% for SC/ST) in aggregate with Science and Mathematics as compulsory subjects.
- 10.2 Admission Procedure.
 - (a) Direct admission to candidates with aggregate marks \geq 75% or equivalent in class 10th. Or
 - (b) Admission on the basis of marks obtained in entrance test D-JIIT. The computerbased test will be conducted at JIIT Sector-62 Campus as per the schedule. The MCQ based test will be of one hour duration.

Scholarship.

10.3

(a) Scholarship upto 50% waiver in Tuition Fee will be provided to 10 meritorious candidates per dept, as follows:

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	Aggregate in class 10	Scholarship	
	75% – 79.9%	20%	
	80% – 84.9%	30%	
	85% – 89.9%	40%	
	≥90%	50%	

- (b) Applicable scholarship to be offered to candidates meeting above requirement in final marksheet of class 10th.
- (c) For subsequent semesters scholarship will be admissible, subject to meeting the minimum SGPA criteria and other conditions as laid down in the Diploma regulations.
- (d) The total number of scholarships will be limited to a maximum of 10 per Department for Diploma program.

ITEM-11 TO APPROVE STARTING OF NEW BTECH PROGRAMS FROM AY 2024-25.

11.1 The Academic Council ratified the commencement of two new BTech programs from academic year 2024-25 as below:

Ser	Branch	Dept	Seats	
1	B.Tech Electronics and Computer Engineering	ECE	120	
2	B.Tech Mathematics and	Mathematics	60	
2	Computing	Wathematics	00	

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- 11.2 The above two new programs are included in EoA application submitted to AICTE for AY 2024-25.
- 11.3 Admission Process:

(a)

- (a) Eligibility Criteria: Candidates should have minimum of 60% marks (55% for SC/ST) in aggregate in 10+2 or its equivalent examination. The candidate should have passed or appeared in 10+2 examination or its equivalent {as defined in JEE (Main) 2024 examination} with Physics and Mathematics as compulsory subjects along with one subject out of Chemistry, Computer Science, Electronics, Information Technology, Biology, Informatics Practices, Biotechnology, Technical Vocational Subject, Agriculture, Engineering Graphics, Business Studies, Entrepreneurship.
- (b) Admission Procedure:
 - (i) Admission through counselling based on 10+2 marks merit and JEE (AIR) merit.
 - (ii) Direct admission based on 10+2 marks merit.
 - (iii) No change of branch/program permitted once allotted under direct admission.

ITEM-12 SCHOLARSHIP SCHEME FOR MBA & MCA PROGRAM – WEF ADMISSIONS FOR AY 2024-25

The Academic Council ratified the Scholarship (Fee waiver) schemes for MBA & MCA candidates to be admitted in AY 2024-25. The details are given below:

Award of Scholarship equal to 20% to 50% of tuition fees:					
CGPA or equivalent marks in Qualifying degree/	Scholarship				
SGPA in ensuing semester		I			
6.00 – 7.49 (Only for JHES students for MBA)	15%				
7.50 – 7.99	20%				
8.00 - 8.49	30%				
8.50 – 8.99	40%				
≥9.00	50%				

<u>Note:</u> The scholarship on CGPA of 6.00 to 7.49 in qualifying exam is applicable only for students of Jaypee Higher Education System (JHES) for admission to MBA program.

- (b) Fresh merit list will be prepared for each department on completion of a semester.
- (c) For continuation of scholarship, SGPA as per table above is required in every semester.
- (d) The total number of scholarships will be limited to a maximum of 10 for MCA program and 30 for MBA program.
- (e) Continuity of scholarship. Continuation is subject to satisfactory performance. The scholarship will be withdrawn in case of the following:
 - Student fails in any registered subject, or,
 - Student scores a SGPA of less than 7.5, or,
 - Student is debarred in any subject, or,
 - Unsatisfactory performance in the work load allocated

ITEM-13: UPDATE OF MTECH PROGRAMS AND AMENDMENT IN ELIGIBILITY CRITERIA.

The Academic Council ratified the updated eligibility criteria for admission in MTech programs from AY 2024-25 as given below:

Program	Eligibility criteria
Biotechnolog Y	B Tech in Biotechnology/B. Tech in Bioinformatics/ Masters in life sciences, 4 years Bachelors degree in Biotechnology/Life Sciences/ Agriculture, MBBS, BVSc and BPharma with at least 50% marks (45% for SC/ST) or equivalent grade point on a 10 point scale in the aggregate.
2,	University/Institute will admit students under DBT support (GAT-B qualified) through centralized selection
Computer Science and Engineering	Bachelor's degree in Engineering / Technology or equivalent (Computer Science and Engineering/ Information Technology /Electronics and Communication Engineering/Electrical and Electronics Engineering or Equivalent) or M.Sc. (Computer Science/ Information Technology/ Mathematics/ Mathematics & Computing/ Statistics/ Operations Research/ Electronics/ Instrumentation) or MCA from a recognized Institution with at least 50% marks (45% for SC/ST) or equivalent grade point on a 10 point scale in the aggregate.
VLSI Design*	BE/ B. Tech. in EE/ EEE/ ECE/ CSE / Electronics & Instrumentation Engineering/ Information and Communication Technology/ Instrumentation & Control Engineering, A.M.I.E./ A.M.I.E.T.E. in Electronics/ Electrical/ Instrumentation Engineering, M. Sc. in Electronics /Instrumentation/ Physics with atleast 50% marks (45% for SC/ST) or equivalent grade point on a 10 point scale in the aggregate.

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*Note: MTech-ECE has been discontinued and MTech-VLSI Design has been introduced.

ITEM-14: INTRODUCTION OF CERTIFICATE COURSE IN DATA ANALYTICS FOR MSC PROGRAM

- 14.1 Data Analytics has been a critical discipline in today's data-driven world, providing insights that drive decision-making across various industries. Recognizing the growing demand for skilled professionals in this field, JIIT has proposed to introduce a certificate course in Data Analytics as part of the Master of Science (MSc) program. The course aims to produce students who are not only well-versed in the fundamentals of their discipline but are also equipped with specialized skills in data analytics, a critical competency in today's data-centric landscape. Students will be required to complete 09 credits (three courses of three credits each), in addition to their MSc program, to be eligible for award of the certificate.
- 14.2 The Academic Council approved the proposal of commencement of a certificate course in Data Analytics.

ITEM-15: CHANGES IN AWARD OF BTECH DEGREE WITH HONS / MINOR / SPECIALIZATION AND RULES MINOR DEGREE /SPECIALIZATION

- 15.1 In consonance with the AICTE guidelines, JIIT is offering a Minor degree/specialization in the following areas to students admitted to any BTech program from AY 2023-24, as approved in Academic Council Meeting dated 26 Aug 2023:
 - (a) Artificial Intelligence and Machine Learning (AI&ML)
 - (b) Data Analytics (DA)
 - (c) Cyber Security (CYS)
 - (d) Universal Human Values (UHV)

In addition, JIIT will be offering minor degree / specialization in the following emerging areas wef AY 2024-25:

- (e) 5G and Advanced Technologies
- (f) VLSI Design and Technology
- (g) Quantum Computing and Quantum Communication

Award of BTech with Hons.

15.2

(a) Amendment for award of BTech (Hons) with specialization in specified area. In consonance with AICTE guidelines for award for BTech (Hons) with Specialisation in specified areas, JIIT Noida will offer BTech degrees accordingly for students admitted in AY 2023-24 onwards.

(b) Earlier procedure for award of BTech Hons based on academic performance and time period to BTech students, as per the para 6.3 of BTech Academic System, has been discontinued from AY 2023-24.

(c) In the interim period, students admitted in AY 2021-22 and AY 2022-23 will be governed by both the policies as follows :

(i) the previous policy for award of Hons degree on meeting the eligibility criteria laid down in para 6.3 as applicable to these batches.

(ii) for students registering for minor / specialization, the new policy will apply.

- 15.3 The rules for award of Specialization / Minor Degree for BTech programs have been amended and implemented from Even Sem 2024 onwards, as follows:
 - (a) Total Additional Credits to be earned 18
 - (b) Applicable from batch admitted in 2022 onwards (currently in 4th Sem in Even Sem 2024).
 - (c) Duration of offer of subjects- 04 Sem to 07/08 Sem.
 - (d) Eligibility CGPA 6.5 and above till 3rd semester with no backlogs.
 - (e) Fee Rs. 12000/- (only students applying for Specialization / Minor in AI & ML and DA and using the facility of Intel Del labs and RU, for certification, will be required to deposit this fee, which is non-refundable once registered for Specialization /Minor degree).
 - (f) No refund of fees once registered for Specialization /Minor degree.
 - (g) Seats to be decided by the Department for each batch.
- 15.4 Nomenclature while offering Hons with specialization or Minor degree for students admitted wef AY 2023-24

Specified Areas	Discipline	Award of Hons with Specialisation or Minor
AI and ML ; Data Analytics ; Cyber Security	Computer Science and Engineering; Electronics and Communication Engineering; Electronic Engineering	BTech (Hons) with specialisation in specified areas
E.U.	Other Disciplines	BTech with Minor
5G and Advanced Technologies VLSI Design and Technology	All BTech programs	BTech (Hons) with specialisation in specified areas
Quantum Computing and Quantum Communication	To be offered to students of all BTech programs	BTech with Minor
UHV		

The Academic Council ratified the procedure for award of BTech degree with Honours / Minor / Specialization.

ITEM-16: AMENDMENT IN ELIGIBILITY FOR MAKE-UP EXAMINATION IN ACADEMIC SYSTEM FOR ALL PROGRAMS.

- 16.1 The Academic Council approved the amendments in eligibility for the make-up examination. The details are given in para below:
- 16.2 Make up is conducted for students who are not able to appear in Test-1 &/or Test-2. The students needed to apply for appearing in Make-up examination. The process for appearing in make-up exam has been streamlined to facilitate the students. The amended para on make-up examination for BTech program in Academic System, is as below:
 - " 3.9 Make Up Examinations : The policy for allowing make up examination for T1 & T2 is as follows:
 - 3.9.1 Theory

15.5

- (a) A student missing T1 and/or T2 / Mid-term Test shall be required to take a make-up examination.
- (b) Students marked absent in the T1 and/or T2 / Mid-Term Test result compilation of the subject, by the respective faculty members, will be eligible for make-up test in that subject.
- (c) No separate application is required to be submitted for make-up test.
- (d) The make-up examination shall be scheduled between T2 & End Sem Exam and the dates shall be notified in the academic calendar.
 - (e) Student can take a make-up examination in one of the papers only (either T1 or T2).
 - (f) A student will be awarded not more than 60% of maximum marks in a Make Up examination.

- (g) In case a student has missed both T1 & T2 examination then marks will be allotted as below:
 - (i) T1 = zero (0)
 - (ii) T2 = as awarded in the make-up test
- (h) In case a student misses the make-up examination also, then no further chance will be provided.
- (i) The exam shall cover the syllabus up to T2 examination irrespective of the make-up for T1 or T2.
- (j) The duration of exam shall be one hour.
- (k) The date sheet will be published by the Exam Cell/ Registrar's Office.
- 3.9.2 Laboratories/Projects /Vivas

16.4

- (NO CHANGE FROM EXISTING PROCESS)
- 3.9.3 Procedure to be Adopted by students in case of missing any of the specified Examination(s).

(COMPLETE PARA TO BE DELETED) "

16.3 The above change (bold and in italics) is applicable for the Make-up exam being conducted from Even Sem 2024.

Relevant changes to be incorporated in paragraph(s) on Make-up examination in Academic System of all programs.

ITEM-17: PROPOSAL FOR NEW DEPARTMENT AND NEW CENTRE AT JIIT NOIDA

The Academic Council approved the proposal for opening of a new department and a new centre at JIIT Noida as follows:

(a) Department of Mechanical Engineering and Design (MED)

With the increased focus of the AICTE on having core engineering departments in an institute and need of interdisciplinary research and training in the domains like Robotics, Drones and electric Vehicles the creation of such department with dedicated faculty is needed. Also, 'Design" being a sub area for all engineering and non-engineering branches, it is needed to have courses and specialised faculty in the area of Design.

(b) Centre for Distance and Online Education (CDOE)

The CDOE will provide comprehensive distance and Online education and offer Certificate, Diploma, Undergraduate and Postgraduate courses.

CDOE will house, manage and utilize the digital studio facility (having state of the art recording, animation and editing facilities) for developing rich digital content in CSE, IT, ECE, BT, Management and other areas of interest.

In addition, CDOE plans to utilize EdTech platforms and learning management systems to reach wider set of student audience, initially at Jaypee Universities and subsequently at national and international levels.

ITEM-18: POLICY FOR WITHDRAWL OF ADMISSION BY EXISTING STUDENTS

18.1 The Academic Council ratified the policy for withdrawl of admission by existing students in intermediate years. The policy details are given in paragraphs below.

- 18.2 The policy is applicable for students of all programs from their Second Semester onwards. Students of first semester are governed by the UGC/AICTE refund policy, as applicable, during the admission process.
- 18.3 **Withdrawal**. An existing student who has enrolled for courses at JIIT Noida and wishes to withdraw his/her admission, will fill up the Application for Withdrawal of Admission available at office of Registrar. The refund will be processed within 15 working days from the date of submission of the No Dues Form.

Refund of Academic fees shall be made after deduction as per the following table:

Ser	Academic fee Refund	Time of receipt of Application
1	100%	Within 10 days of start of Semester
2	Nil	After 11 days of start of Semester

Note. Date of start of Semester is as notified in the Academic Calendar.

The process for withdrawl and refund applicable is available on the website.

ITEM-19: REVIEW OF RESULTS OF ODD SEMESTER 2023

18.4

The Academic Council noted the results for Odd Sem 2023.

ITEM-20: REPORT ON CURRENT PLACEMENT STATUS (AS ON 31 MAR 2024)

The Academic Council noted the placement status.

ITEM-21: CONSTITUTION OF NEW COMMITTEES AFTER LAST ACADEMIC COUNCIL MEETING

The Academic Council noted and approved the following committees formed after the last Academic Council meeting:

- The Departmental Level Digital Education Committee (DDE)
- Virtual Labs Committee

ITEM-22: ADMISSION COMMITTEE FOR ACADEMIC YEAR 2024-25

The Academic Council approved the following admission Committee for AY 2024-25.

Prof Vikas Saxena
Prof Pammi Gauba
Prof Shweta Srivastava
Col (Dr) Sharad Rastogi
Mr Mihir Jha

Chairperson Member Member Member

- Member

ITEM-23 ACADEMIC BANK OF CREDITS – JIIT STUDENTS DATA

In consonance with the directions of UGC, the list of students admitted to JIIT Noida for the academic year 2021-22, 2022-23 & 2023-24 has been uploaded and their IDs created on ABC portal.

The Academic Council noted the same.

ITEM-24 : NAD DIGILOCKER – UPLOADING OF DEGREE CERTIFICATES AND FORMAT OF TRANSCRIPT

The Academic Council noted the following activities of JIIT Noida:

- (a) <u>Uploading of Degree Certificates</u> : The Institute has registered on the NAD-Digilocker platform. The degree certificates of passed out students from 2015 to 2022 batches have been uploaded.
- (b) <u>Transcript format:</u> The format selected will convey the basic data of the student like, Name Enrol No., JIIT Logo, Name of Students, Name of Program & Branch, Year of Joining & Passing, Subject, Subject Name, Course Credit, Grade Awarded, Earned Credits, CGPA, Date of Issue.

ITEM-25 UPDATION OF PHD REGULATIONS IN CONSONANCE WITH UGC (PHD) REGULATIONS 2022

The Academic Council approved the updation of JIIT PhD regulations in consonance with UGC (Minimum Standards and Procedures for Award of PhD Degree) Regulations, 2022.

ITEM-26 MOA & RULES OF JIIT AS PER UGC REGULATIONS 2023

The MoA and Rules of JIIT Society have been revised in consonance with the UGC (Institutions Deemed to be Universities) Regulations, 2023. The MoA & Rules have been submitted to UGC.

The Academic Council noted the same.

ITEM-27 DISCONTINUATION OF OPTION TO SPECIALIZE IN BCA AND BSC PROGRAMS

In view of the inputs from the stakeholders, the nomenclature of the Program has been changed as follows:

BSc Program

From – "BSc in Computer Science with option to specialise in IT & Applications / Computing and Programming"

To – "BSc in Computer Science "

BCA Program

From – "Bachelor of Computer Applications with option to specialize in AI & ML, Data Analytics & Cyber Security"

To – "Bachelor of Computer Applications "

The Academic Council noted and approved the above.

ITEM-28 INTRODUCTION OF NEW SCHOLARSHIP SCHEMES FROM AY 2024-25

28.1 The Academic Council approved the below scholarship schemes at JIIT Noida.

28.2 Scholarship to Girl Students (Parent's Income ≤ Rs 50,000/- per month).

(a) From AY 2024-25, JIIT will be offering Scholarship (50 % waiver of tuition fees) to two girl students per BTech course as per the merit of admission (01 each

through JEE AIR and 10+2 based, if admission through both modes, else 10+2). The scholarship would be applicable for the minimum period of the degree.

- (b) Eligibility. Students with parent's income from all sources ≤ Rs 50,000/- per month will be eligible. Valid Income Certificate issued by the State Authorities only will be accepted.
- (c) Continuation of Scholarship. The continuity will be subject to maintaining CGPA of 7.50 (i.e CGPA of 7.50 in first Sem for continuity in second Sem and so on)
- (d) Scholarships will be awarded after last date of Admission.

28.3 Scholarship to State Toppers – Admission to BTech programs

- (a) Topper of 10+2 exams, conducted in 2024, of the recognised boards in India will be offered Scholarship (50 % waiver of tuition fees) in BTech programs for the minimum period of degree.
- (b) The admission will be offered to the Topper, in the program of his choice, as per eligibility criteria for BTech program
- (c) The candidate would be required to submit the proof / certificate from Board
- (d) Continuation of Scholarship. The continuity will be subject to maintaining CGPA of 7.50 (i.e CGPA of 7:50 in first Sem for continuity in second Sem and so on)

ITEM-29 GRANT OF PATENTS TO JIIT

The Academic Council noted the grant of following eleven patents to JIIT:

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S.	Patent Title	Author	Date of
No.			Grant
1	LA and FE Doped Nanbo3 for Dye	Ms. Rajabala and Dr. R. K.	17 Oct
	Degradation in contaminated	Dwivedi	2023
	Water in Visible Light		
2	Protamine Sulfate Coated	Ms. Surbhi Sharma and Prof.	04 Jan
	Paroxetine PLGA Nanoparticles	Shweta Dang	2024
	and Method of Preparation		
	Thereof		
3	A Cavity based Multi Resonant	Dr. Shradha Saxena, Dr. Vijay	07 Mar
	Piezoelectric Energy Harvester	Khare, Dr. R K Dwivedi	2024
	with one Straight and two L		
	Shaped Branches		
4	Synergistic Combination of	Megha Gautam, Reema	13 Mar
	Temozolomide and d-limonene	Gabrani	2024
	for Glioblastoma Multiforme		
0	Treatment		
5	Cavitation Noise Rejection using	Dr Kapil Dev Tyagi	15 Mar
	air as Discontinuity in Underwater	94104H:	2024
	Measurements		
6	A Method to Set a Threshold	Vikas Saxena, Himani Bansal,	18 Mar
	Value for a Flex Sensor	Anita Sahoo, Swapnil	2024
		Kusumwal, Sidharth Ranjan	
		Singh and Yashvardhan Verma	

ITEM 30: AMENDMENT : REGISTRATION AND CLEARING OF BACKLOG COURSES

30.1 The proposal to introduce options for students to clear courses in which the student had failed, in alignment with the existing academic rules of JIIT, was approved vide Item-30 of Academic Council Meeting dated 26 Aug 2023. In addition to the above, the following points clarifying the process are being added:

Backlog Courses. The pre-registration of backlog courses is not mandatory and students may select any of the options from below for clearing their backlog courses:

- (a) Students who have failed in any courses [(i.e. have backlog course(s)] have been provided with options to clear their backlogs. The students who had met the attendance requirements during the previous semester when the subject was registered have been provided an option to opt for Exam Only Mode (EoM), i.e. such students will be required to appear for Test-1, Test-2 & End Sem Exam directly without attendance requirement.
- (b) However, students who are debarred due to discipline, UFM or shortage of attendance may select the backlog subject and proceed for registration. Such students will be required to attend classes and meet the attendance requirements.
- (C) Opt for an equivalent course through the NPTEL/SWAYAM portal in Even Sem 2024.



The Academic Council ratified the same.

ITEM 32: ANY OTHER ITEM WITH PERMISSION OF THE CHAIR

There being no other point, the meeting ended with vote thanks to the chair.

वेद्या तत्व ज्यो

Sd/-Registrar Member Secretary

Confirmed

Sd/-Prof. B R Mehta Vice Chancellor

Dated: 11 April 2024