

July 2022 – December 2022

Vol. 8, Issue 1



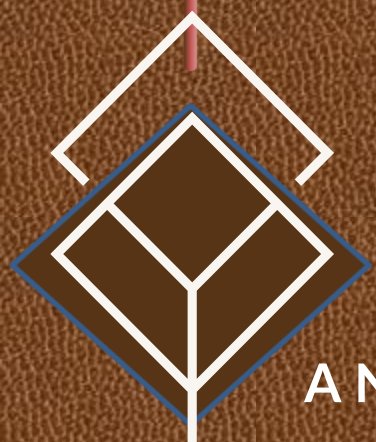
# ANUNAAD



## JIIT NEWSLETTER



Jaypee Institute of Information Technology, Noida  
(Deemed-to-be-University under section 3 of UGC Act 1956)  
A NAAC accredited and NIRF(MHRD) ranked Deemed-to-be-university



# INDEX



## CHIEF PATRONS

**Shri. Jaiprakash Gaur**

Founder Chairman, Jaypee Group

**Shri. Manoj Gaur**

Executive Chairman, Jaypee Group

## PATRONS

**Prof. S. C. Saxena**

Pro-Chancellor

**Prof. B. R. Mehta**

Vice-Chancellor

## EDITOR-IN-CHIEF

**Prof. S. Krishna Sundari**

Dept. of Biotechnology

## EDITOR

**Prof. Mukesh Saraswat**

Dept. of CSE & IT

## ISSUE EDITOR

**Satya Prakash Patel**

Dept. of CSE & IT

● Editorial	3-3
● Conferences	4-6
● Faculty Development Program	7-12
● MDPs/SDPs	13-13
● Workshops	14-17
● Seminars	18-18
● Invited Talks & Webinars	19-21
● Publication Calendar Year 2022	22-22
● NSS Events	23-24
● Institute Events	25-30
● Awards & Accolades Won	31-31
● Hub Events	32-38
● New Joinee	39-39



## *From the desk of.....*

नास्ति विद्यासमो बन्धुर्नास्ति विद्यासमः सुहृत् ॥  
नास्ति विद्यासमं वित्तं नास्ति विद्यासमं सुखम् ॥

*Our Indian scriptures have given the highest regard to education. As is evident from the shloka, there can be no well-wisher superior to one's Education, no support system that can help an individual more than one's Education, no wealth that can surpass the value of one's Education, and no other path or means that can give happiness or contentment equivalent or to what Education can provide.*

*JIIT's journey in higher education ecosystem is highly inspiring as in its voyage, it has discovered numerous knowledge treasures, and have given to the society remarkable jewels of human capital that are today serving at very commendable positions in corporate Industry, Academia, Scientific research and Entrepreneurship.*

*This edition of Newsletter brings to you information about various academic, curricular, co-curricular activities conducted through out the semester with an objective to provide wholesome teaching-learning experience to students, while contributing to the excellence of the institute in the field of higher education. International conferences conducted by the departments of CSE & IT, ECE, Mathematics and faculty development programs conducted by all seven academic departments have opened up new vistas of knowledge, fuelled by evidence based research support. Further interaction with experts all across the nation through workshops, short term trainings, seminars, webinars, invited lectures has immensely contributed to the educational, academic and research objectives of the institute.*

*Apart from these the thirty odd hubs under JYC sector 62 and Sector 128 campuses enriched the institutes culture through multiple technical, techno-cultural, gaming and sports events. Institutes NSS team, UBA team, GIWM Cell teams have further added events of environmental and societal relevance instilling in its fraternity a sense of responsibility and oneness with the society.*

*All in all the semester was a healthy mix of all components that contributes to each and every facet of excellence in education. At JIIT, we continuously strive to bring more and more energy and enthusiasm to the system and ensure that JIIT's flag fly high in the sphere of Higher Education both Nationally and Internationally.*



**Prof. S Krishna Sundari**  
**Biotechnology Department**  
**Editor-In-Chief**

# Conferences

## International Conference on Contemporary Computing (IC3-2022)

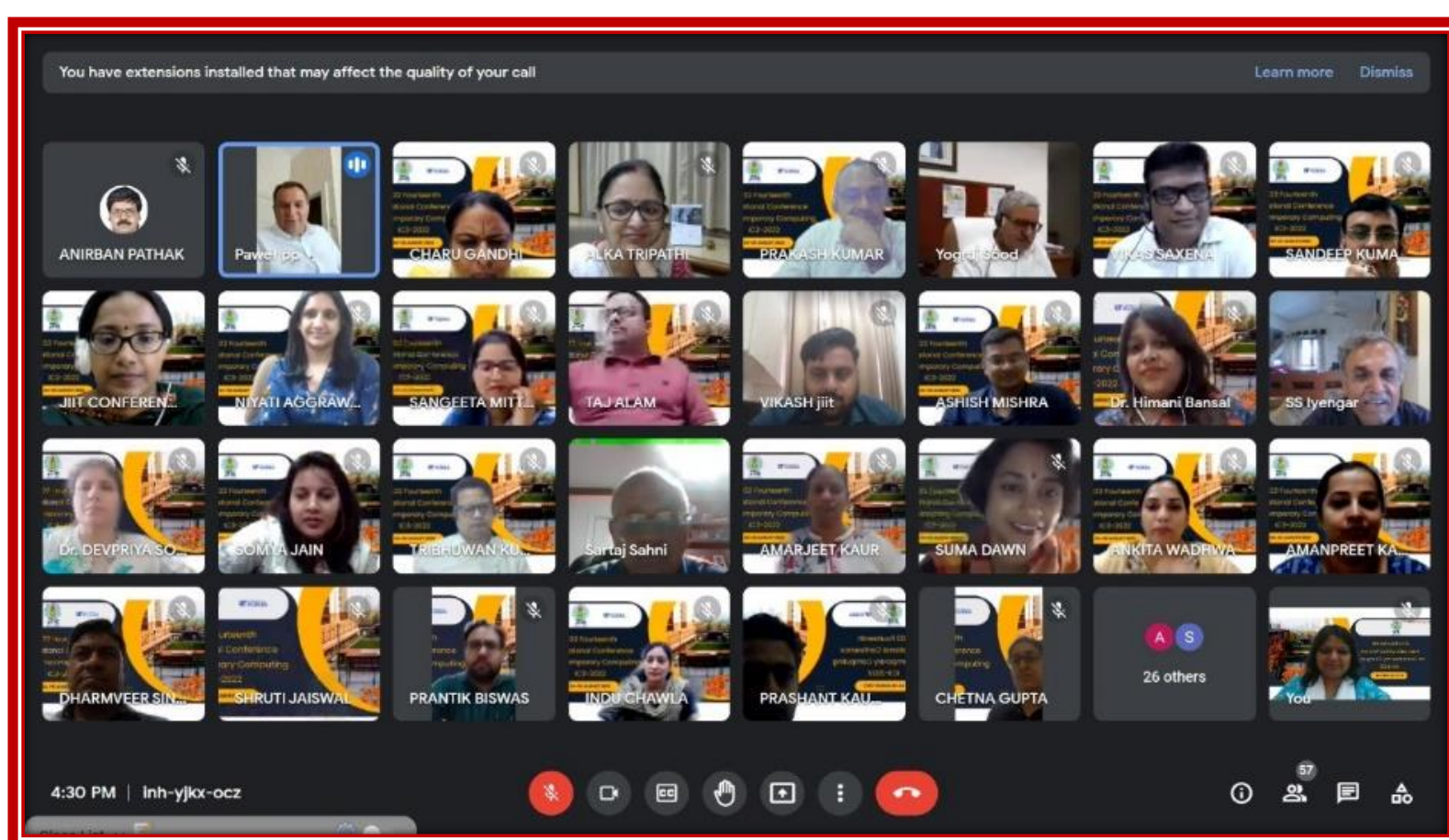
Department of CSE & IT

August 04-06 , 2022



Like past twelve editions, IC3-2022 brought together researchers and practitioners from academia, industry and government to deliberate upon the Intelligent computing, Network and Social computing, Data and Cloud computing, Computer Algorithms and Applications, System and Software Engineering aspects of contemporary computing. The Conference has been a good opportunity for participants from India, USA, Greece, Canada, Norway, Cyprus, Estonia, Qatar, Brazil, Australia and Bangladesh and many more countries to present and discuss their research work. IC3 2022 promised to be both stimulating and informative with a wonderful array of 6 keynotes from all over the world along with 14 technical sessions. Delegates had a wide range of sessions to choose from and had a tough time in deciding which sessions to attend.

In the conference technical program, 103 articles out of 301 submitted papers published from all over the world. The conference tracks characterize core developments in contemporary areas of Computer Science. All papers from very prominent computer scientists from across the world. Proceeding will be published by ACM ICPS, which is SCOPUS indexed. A total of 29 technical sessions and 4 keynote sessions were scheduled.



## 8th International Conference on Signal Processing and Communication (ICSC)

Department of ECE

December 01-03, 2022



The Eighth Edition of this conference i.e., ICSC-2022 had received 303 paper submissions from various countries such as Chile, Saudi Arabia, Canada, UAE and also from eminent institutions such as DTU, VIT, NIT's, Western University, Canada, BITS Ranchi, NIT's, NSUT, Andhra University, KIIT, Graphic Era, Symbiosis and so on. With the support of around 115 TPC members and after rigorous peer review, 122 papers have been accepted for presentation in ICSC 2022 and 121 articles are presented in different technical sessions through online mode. Each of the papers is reviewed by at least two reviewers and reviewed by 4 TPC members at most. There were a total of twenty-two technical sessions covering all possible aspects of Wireless Communication Systems, Signal Processing for System Analysis, VLSI Technology and Embedded Systems, Machine Learning in Signal Processing, Internet of Things in Communication, Machine Learning in Communication, Image Processing, etc. Apart from these, 3 special sessions were conducted on Women in Engineering, Technology for Humanity, Young Professionals. Moreover, 7 Keynote speakers were invited to deliver their talk on the relevant topics in order to cope up with the objectives of the conference. These keynote speakers were eminent professors in different reputed universities in USA, Switzerland, Italy, IIT's, IIIT's, and NIT's including Scientists from the Center of Electromagnetics (R & D Lab).

### Keynote Speakers:

- ❖ Prof. M V Kartikeyan: Director, Indian Institute of Information Technology, Design and Manufacturing, Kancheepuram, Chennai, India
- ❖ Prof. Brahmjit Singh: Dean Planning and Development & Regional Coordinator, Regional Academic Centre for Space, National Institute of Technology (NIT), Kurukshetra, India
- ❖ Prof. Sudeb Dasgupta: Professor, Indian Institute of Technology (IIT), Roorkee, India
- ❖ Prof. Franco Maloberti: Emeritus Professor, University of Pavia, Italy
- ❖ Prof. Ali H. Sayed: Dean of Engineering, EPFL, Switzerland
- ❖ Dr. Praveen Kumar: The Ohio State University, Columbus Ohio, United States
- ❖ Mr. BalaKrishna I: Scientist, Centre for Electromagnetics, R&D Lab. Ministry of Electronics and Information Technology, Government of India

# Conferences

## 6th International Conference on Recent Advances in Mathematical Sciences and its Applications (RAMSA-2022)

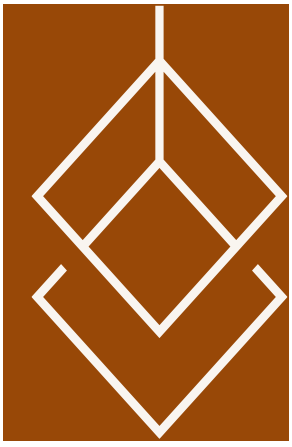
Department of Mathematics

December 08-10, 2022



The aim of this conference was to bring together learned mathematicians, scientists, engineers, researchers from industry and research scholars working in the different areas of mathematics at a common platform. The Conference provided an excellent opportunity to researchers, practitioners and educators to present and discuss the recent innovations in mathematics for potential implementation in sciences and engineering. It focused on strengthening the existing results along with identifying the practical challenges encountered with respect to various solutions adopted in the fields of Mathematics and its Applications. Moreover, it provided an opportunity to enhance collaboration among researchers not only from the various parts of the country but also with those from abroad. The scientific program will consist of Keynote/plenary/invited lectures and parallel sessions for contributed presentations. The main emphasis was be on the vibrant implicational aspects of applied mathematics for cultivating contemporary and advanced findings in multidimensional sphere of engineering and sciences. The invited lectures and refereed contributed papers to be published in the proceedings after due reviewing process by the committee of experts in various disciplines.

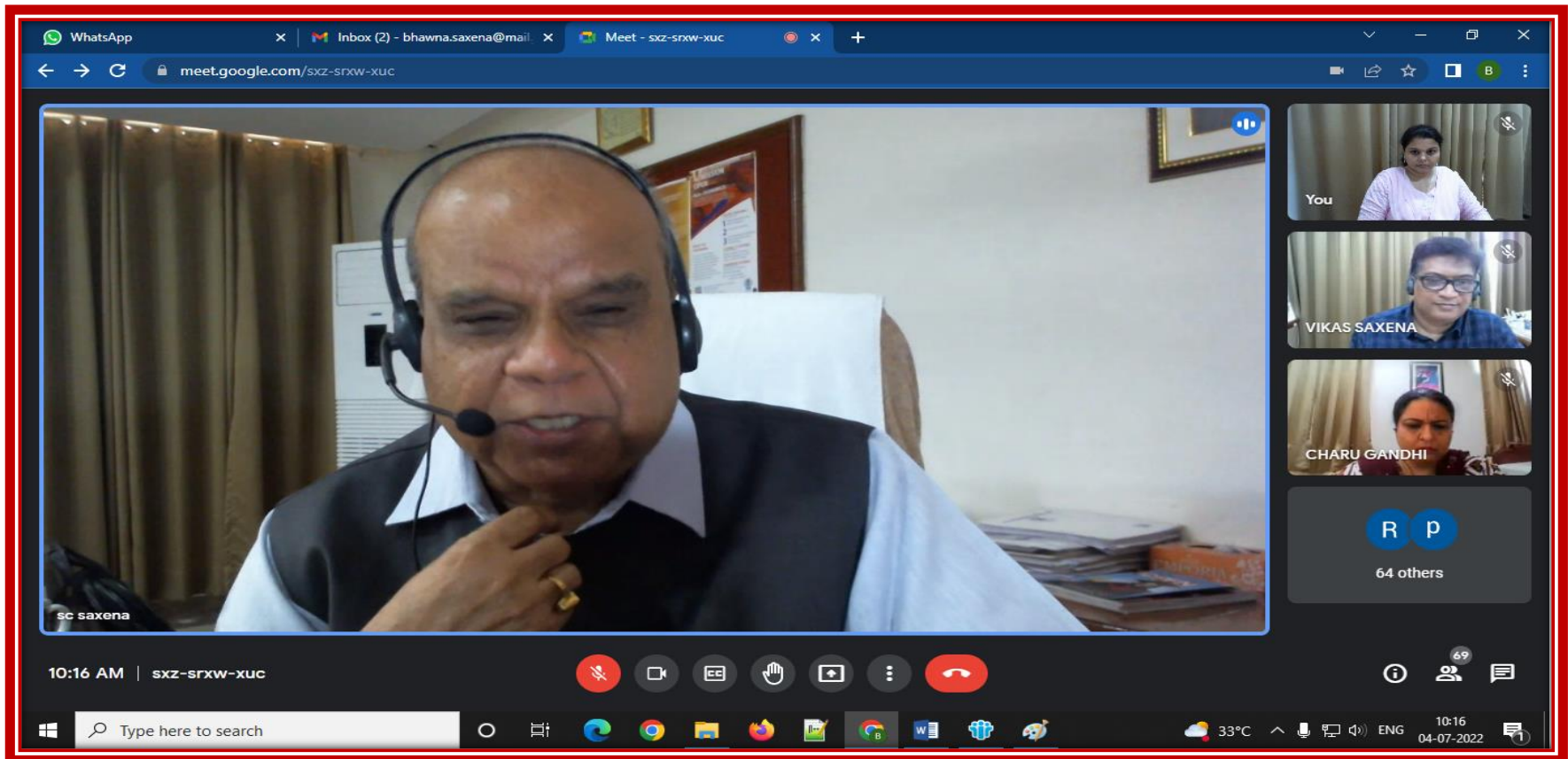




# Faculty Development Program

*Full Stack Engineering  
Department of CSE&IT*

*July 04- July 09, 2022*

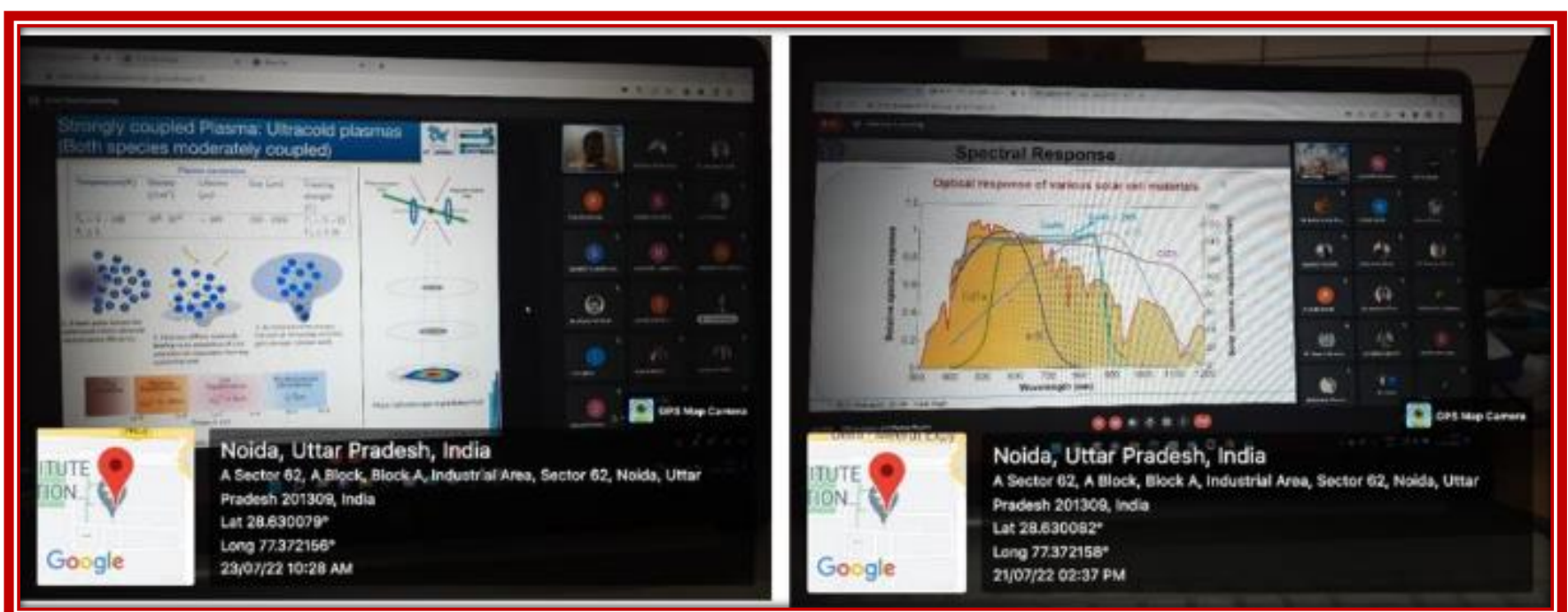


The advancements in web-based, mobile, and desktop application development, has lead to the emergence of Full Stack Developers and Engineers as one of the most strategic and coveted assets in the software industry. With a deep understanding of the Software Development Life Cycle, including planning, requirement gathering, design, development, testing, deployment, and production support, Full Stack Engineers are able to drive projects far more efficiently and effectively and thus command a higher value in the job market. This program in Full Stack Engineering was designed to enable the participants to learn a full stack of multiple technologies, acquiring an ability to architect high impact solutions, envision and design great new products, solve complex problems, and manage cross-functional collaborations. Participants were able to design and build databases for software applications, create and deploy database-backed web APIs, and secure and manage user authentication and access control for an application backend.

## *Recent Trends in Optics and Plasma Physics*

*Department of Physics and Materials Science and Engineering*

*July 21-27, 2022*



The Department of Physics and Materials Science and Engineering organized a one-week faculty development program (FDP) on "Recent Trends in Optics and Plasma Physics" from July 21 to July 27, 2022. The event saw participation from 101 external and 30 internal attendees. It featured around 20 expert talks by distinguished speakers from both academia and industry. The program was inaugurated by Honorable Pro Chancellor Prof. S. C. Saxena, Vice Chancellor Prof. Y. R. Sood, and Director of Research Innovation & Development Prof. B. R. Mehta, with the presence of Dean Academic & Research Prof. D. K. Rai and HoD PMSE Prof. Anirban Pathak.

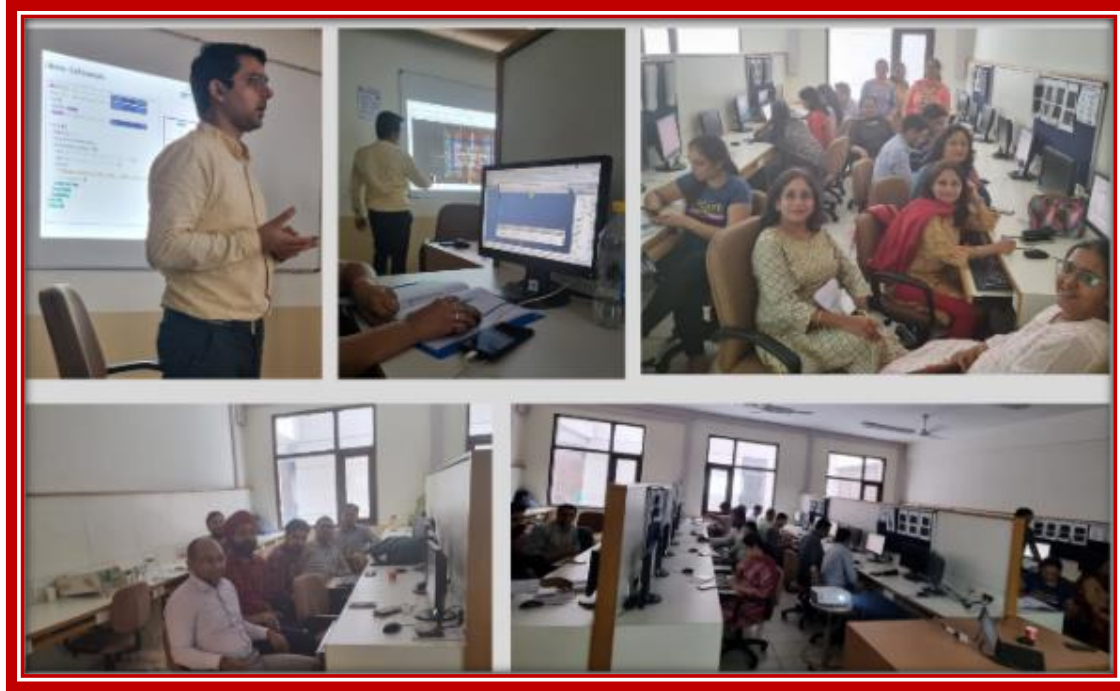
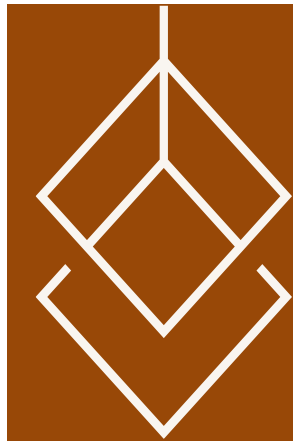


# Faculty Development Program

*VLSI Devices, Circuit Analysis, Latest Design Tools and Applications*

*Department of ECE*

*July 21-July 27, 2022*

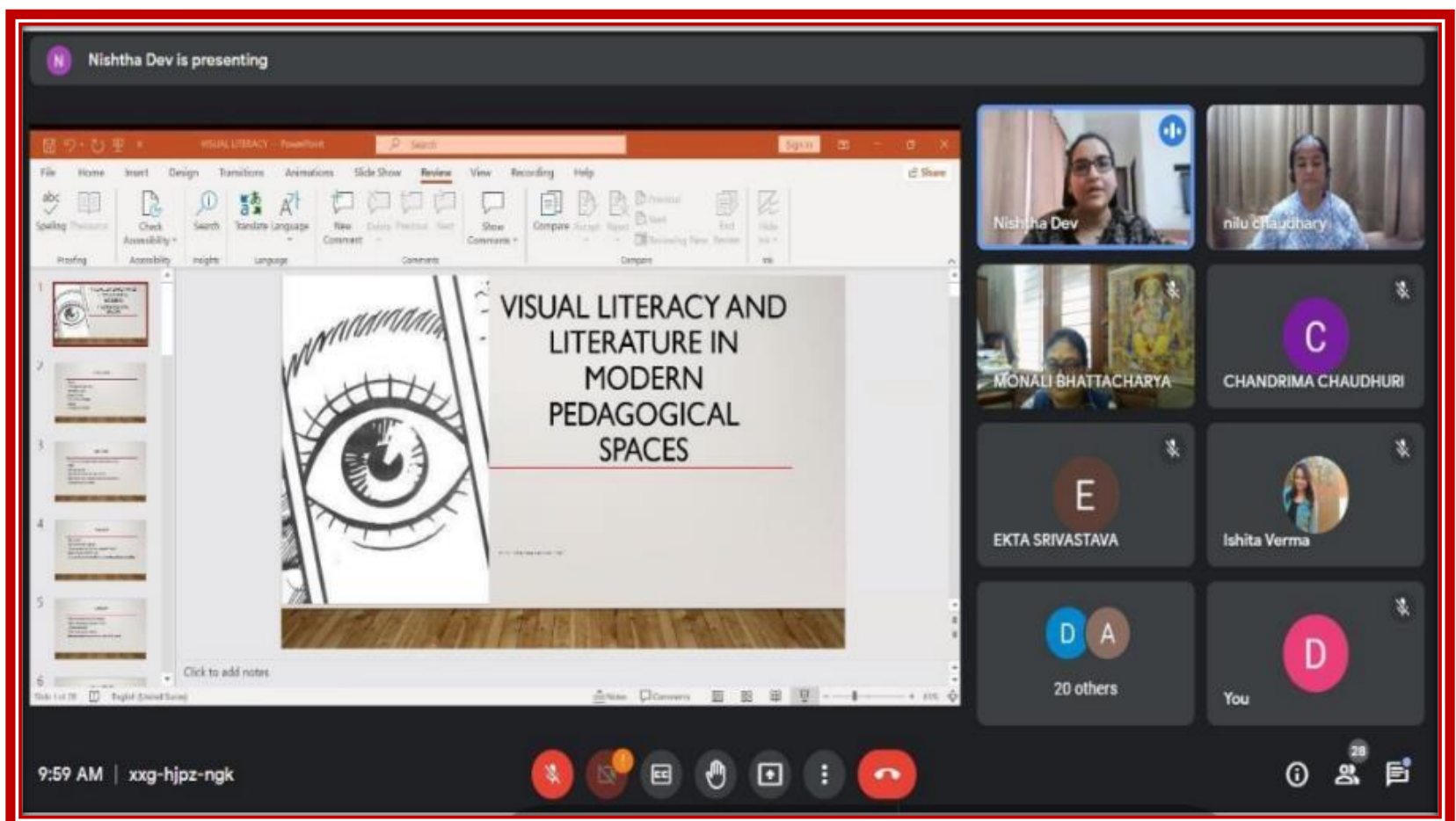


CMOS processes have emerged as a viable choice for the integration of today's complex mixed-signal and SoC systems. This FDP introduced innovative teaching practices in IC design both front-end and back-end design methodologies to the faculty members and researchers to get firsthand experience in this area. The faculty development program "Outcome based Research: VLSI Devices, Circuit Analysis, Latest Design Tools and Applications" aimed in developing faculty skills in various aspects of microelectronics and VLSI, encompassing materials research, device development and building complex digital and analog blocks. The program also aimed in establishing strong research links with industry in India and abroad. The main focus of the FDP was on physics and technology of devices, circuit design, and system architecture used in CAD tools. The FDP catered two days hand-on workshop on latest technology tools of Cadence.

## *Communication Strategies and Pragmatics for Teaching Pedagogy*

*Department of HSS*

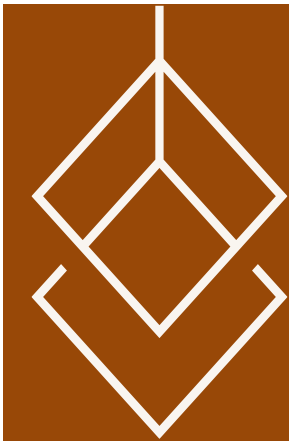
*July 25-30, 2022*



The objective of the one-week Faculty Development Program (FDP) conducted from July 25-30, 2022, by the HSS Department of JIIT Noida, was to enhance educators' communication skills and teaching methodologies. The program aimed to: Equip participants with effective communication strategies for both classroom and virtual environments. Improve understanding of non-verbal communication and personal branding in teaching. Explore innovative teaching methods and their impact on student engagement and well-being. Adapt to the changing dynamics of education, especially in the post-pandemic context.





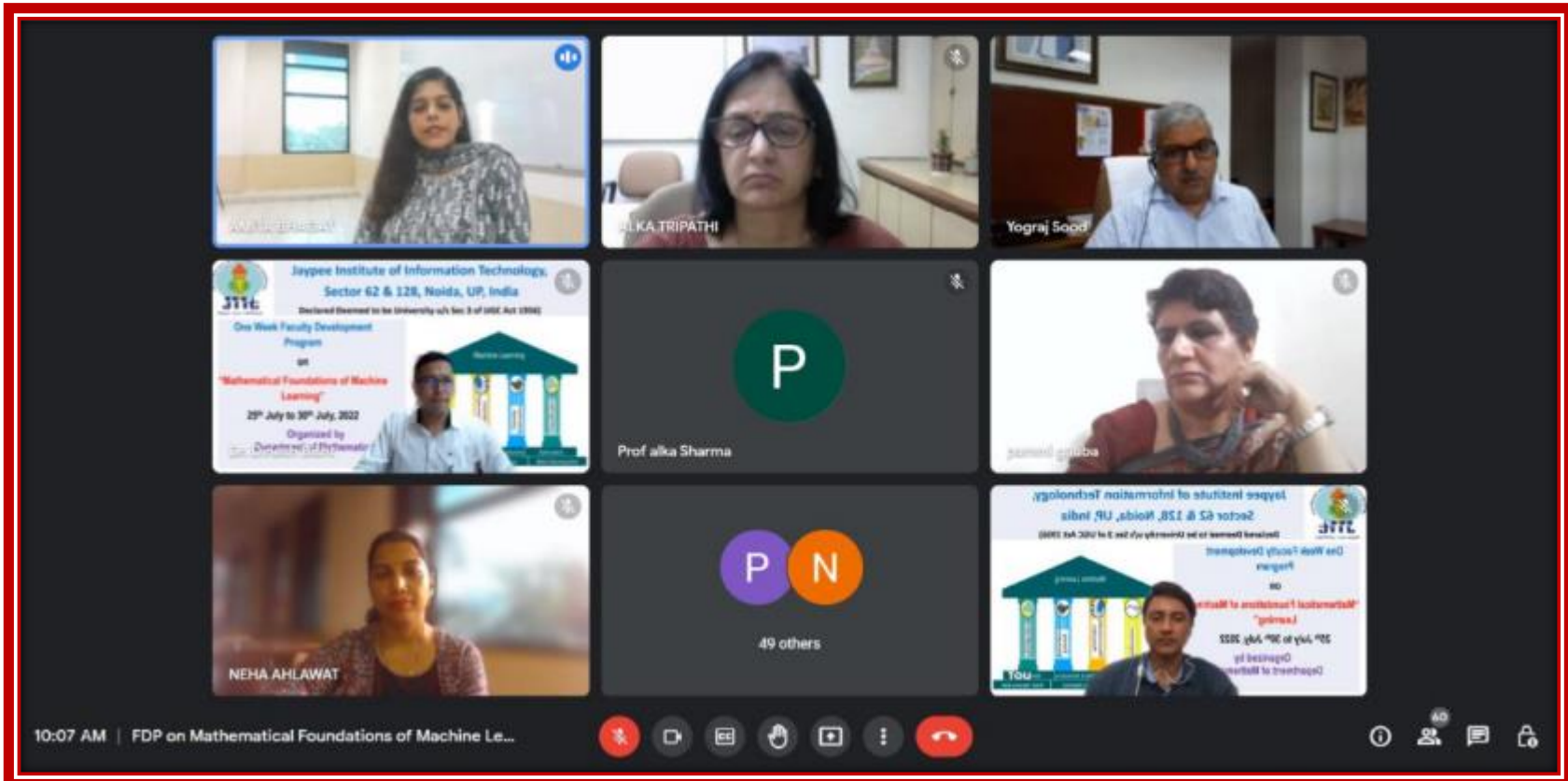


# Faculty Development Program

*Mathematical Foundations of Machine Learning*

*Department of Mathematics*

*July 25-30, 2022*

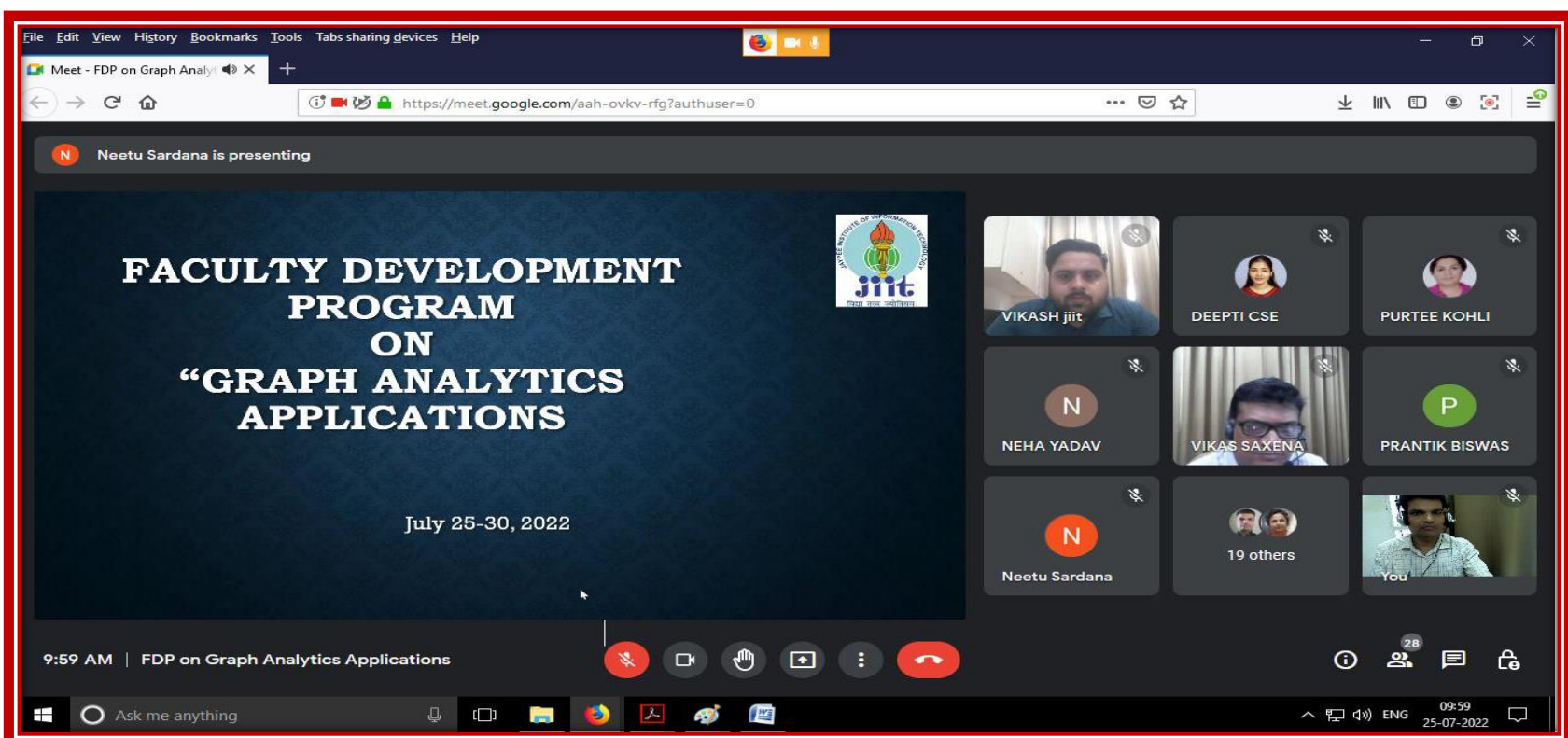


Machine learning is all about mathematics, which in turn helps in creating an algorithm that can learn from data to make an accurate prediction. Hence, it is very important to properly understand the mathematical concepts behind any central machine learning algorithm. This way, it helps you pick all the right algorithms for your project in data science and machine learning. The one-week FDP aimed to introduce the participants the mathematical foundations behind machine learning and provide the hands-on experience, enabling them to apply the mathematics in their respective fields.

## *Graph Analytics Applications*

*Department of CSE&IT*

*July 25-July 30, 2022*



Graph analytics facilitates in analyzing the relationships between disparate data points to build context and offer insights to make better decisions. Organizations leverage graph models to gain insights that can be used in many ways. They are increasingly using this technology to enable flexible data science. Graph analytics has been evolving and becoming a standard tool to analyze complex relationships. Graph analytics can be applied in wide range of areas such as social media analysis, marketing, contact tracing, fraud detection, resource management, genome research and many more. It is important to bring awareness among researchers & academicians and train manpower on Graph based analytics to do innovative research work, projects, and create a knowledge base. This programme provided the knowledge of the Graph analytics theory and Hands on experience with tools such as python, NodeXL, Gephi etc that support analytics. Also, it provided exposure to the effective approaches to solve wide range data science problems in different application domains.



# Faculty Development Program

## Blockchain Technology and Its Applications

Department of CSE&IT

July 25-July 30, 2022



Date & Day	Time (IST)	Topic	Speaker	Google Meet Link
25 <sup>th</sup> July 2022 (Monday)	09:30 – 10:00	Inauguration	Dr. P. Raghav Vamsi, Assistant Professor (Senior Grade), Dept of CSE/IT, JIIT, Noida.	
	10:00 – 11:30	Building Blocks of Blockchain	Dr. P. Raghav Vamsi, Assistant Professor (Senior Grade), Dept of CSE/IT, JIIT, Noida.	<a href="https://meet.google.com/cgq-gnoi-hqd">https://meet.google.com/cgq-gnoi-hqd</a>
26 <sup>th</sup> July 2022 (Tuesday)	10:00 – 11:30	How NFTs are revolutionizing the blockchain ecosystem	Dr. Vikas Kashiya, Product Researcher, National University of Singapore, Singapore.	
	11:30 – 13:00	Role of Consensus algorithms in Blockchain	Dr. Himanshu Agrawal, Assistant Professor (Senior Grade), Dept of CSE/IT, JIIT Noida.	<a href="https://meet.google.com/rcb-admin-fix">https://meet.google.com/rcb-admin-fix</a>
27 <sup>th</sup> July 2022 (Wednesday)	10:00 – 11:30	IPFS and Blockchain Application for Land Registration in India.	Dr. Anuradha Singh Yadav, Associate Professor, Sharda University, Greater Noida.	
	11:30 – 13:00	Ethereum Blockchain and Smart Contracts	Dr. Shaanika Malik, Professor, Yashwantrao Chavan College of Engineering, Hyderabad.	
28 <sup>th</sup> July 2022 (Thursday)	10:00 – 11:30	Ethereum Programming on Remix IDE	Dr. Navneet Kumar Gupta, Assistant Professor (Senior Grade), Dept of CSE/IT, JIIT Noida.	<a href="https://meet.google.com/qm-erth-fop">https://meet.google.com/qm-erth-fop</a>
	14:00 – 15:30	Ethereum Programming on Remix IDE	Dr. Navneet Kumar Gupta, Assistant Professor (Senior Grade), Dept of CSE/IT, JIIT Noida.	
29 <sup>th</sup> July 2022 (Friday)	10:00 – 11:30	Deployment Strategies for Blockchain Projects	Mr. Tejswi Khanna, Assistant Professor, Dept of CSE, Sharda University, Noida.	
	11:30 – 13:00	Recent Trends in Security & Privacy of Sustainable Internet of Things with Blockchain	Dr. K. Raja Lakshmi, Associate Professor, Dept of CSE/IT, JIIT Noida.	<a href="https://meet.google.com/low-ttax-njk">https://meet.google.com/low-ttax-njk</a>
30 <sup>th</sup> July 2022 (Saturday)	10:00 – 11:30	Blockchain and Its Applications	Dr. Shelly Sachdeva, Associate Professor, Dept of CSE, NET Delhi.	<a href="https://meet.google.com/tr-kjm-gfs">https://meet.google.com/tr-kjm-gfs</a>
	11:30 – 13:00	Blockchain Tools and Techniques for Healthcare: Research and Future Trends	Dr. Adarsh Kumar, Senior Associate Professor, Dept of CSE, University of Petroleum and Energy Studies, Dehradun.	
30 <sup>th</sup> July 2022 (Saturday)	09:45 – 11:00	Blockchain for Cyber Security	Dr. Shrabha Porwal, Assistant Professor (Senior Grade), Dept of CSE/IT, JIIT Noida.	
	11:05 – 12:20	Blockchain databases	Dr. Parmet Kaur, Associate Professor, Dept of CSE/IT, JIIT Noida.	<a href="https://meet.google.com/oa-sqib-lqb">https://meet.google.com/oa-sqib-lqb</a>
	12:25 – 12:45	Quiz & Feedback Collection		
	12:45 – 13:00	Valedictory		

Blockchain is evolving as an innovative distributed ledger technology to establish secure communication and initiate transactions between untrusted users. It was first evolved as a backbone technology in cryptocurrency called Bitcoin in the year 2009. The flexibility in decentralized transaction sharing, cryptographic tamper proof data creation and its verification, received significant attention in developing secured enterprise applications with Blockchain. Further, several Blockchain frameworks have been developed by vendors for immediate use. This FDP focuses on to provide the basics, the state of the art developments in Blockchain Technology and emerging techniques in its application development.

## Innovations in Drug Delivery Technologies

Department of Biotechnology

July 25-July 30, 2022

The Department of Biotechnology, Jaypee Institute of Information Technology Noida organized a Faculty Development Program from July 25, 2022 to July 30, 2022 on the topic: Innovations in Drug Delivery Technologies. Drug delivery is a broad area of research and development which covers the delivery of various drugs and compounds in humans or animals to achieve therapeutic effects. Innovations in the field of drug delivery have led to improved formulations and novel technologies to deliver the drugs, bioactives and biologics. Selection of a drug delivery method has significantly impacted the efficacy of the drug. Many important physicochemical and pharmacological properties of the drug can be

improved by using a desirable drug delivery system. Improvements based upon technologies have been executed by some scientists and researchers and many more are working in this field to develop new ways of delivering drugs through different means. Key areas covered includes: Lipid Nanotherapeutics, Drug Delivery Devices in Biologics, Nanoscale Drug Delivery Systems, IP strategies in drug discovery, Trends in delivery of bio actives in CPG industry, Delivery of drugs in combinations.

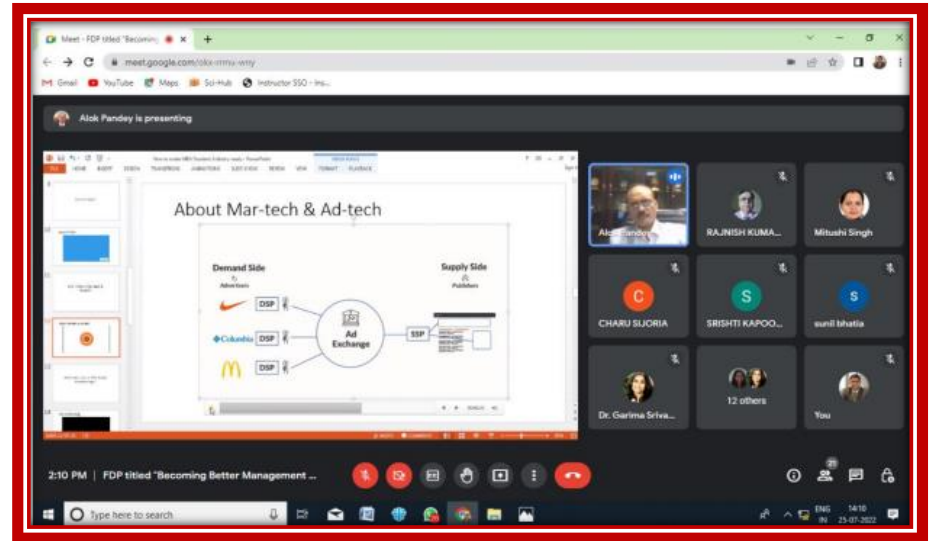
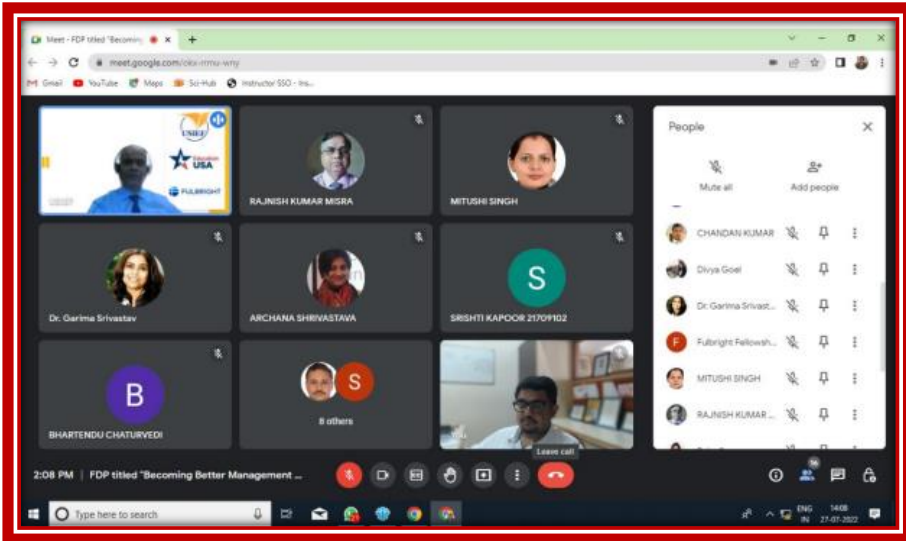


# Faculty Development Program

*Becoming Better Management Educators*

*Jaypee Business School*

*July 25-30, 2022*



JBS organized this FDP to address the challenges Management educators face now a days and to find a solution for these challenges for a smooth flow of information from the Educator to its student with the help of the knowledge and experience which the speakers have gained from over a period of time.

## Speakers:

- ❖ Dr. Alok Pandey, GD Goenka University
- ❖ Prof. Dr. Vinita S. Sahay, Indian Institute of Management Bodh Gaya
- ❖ Dr. Chetna Dabas, Various International Journals and IEEE Society
- ❖ Dr. Sudarshan Dash, United States-India Educational Foundation
- ❖ Ajay Sahoo, Influencer Ressource Humaine Solutions LLP
- ❖ Dr. Ridhima Bhannot Sharma, Amity University
- ❖ Jinisha Mehta, JBS Alumni

## *Quantum Computing and It's Applications*

*Department of CSE&IT*

*July 25-August 05, 2022*



Quantum computing is one of the fast emerging key disruptive technologies of present times. It is basically a new paradigm of computing with the potential to solve complex problems. Using quantum computing for problems which could be solved in exponential time are now solvable in polynomial time like decrypting public key cryptography algorithms. Quantum computing mainly focuses on developing computer technologies based on the principles of quantum theory. Quantum computers use quantum bits or qubits due to which they exist in more than one state as compared to classical computers which can only encode information in binary states that is 1 and 0. The field of Quantum computing began in the 1980s. But it has become more popular due to the availability of high performance computing systems. It is widely being used in diverse application domains like finance, searching applications, big data analytics, drug design and discovery, cryptography etc.

# Faculty Development Program



## *Advanced Research Trends in Signal and Image Processing Department of ECE July 28-August 03, 2022*



The Department of ECE at IIIT, Noida, organized a one-week Faculty Development Program (FDP) on "Advanced Research Trends in Signal and Image Processing" from 28th July to 3rd August 2022 in hybrid mode. The FDP aimed to introduce participants to recent developments in signal and image processing, covering topics like automatic diagnosis of cardiac diseases in remote areas, advancements in Fourier representations, mental task recognition from biomedical signals, signal processing in wearable systems for human motion recognition, and deep learning for computer vision and image retrieval.

### Speakers:

- ❖ Prof. Y.R. Sood, IIIT
- ❖ Prof. B. R. Mehta, IIIT-128
- ❖ Prof. Shweta Shrivatsava, IIIT
- ❖ Dr. Rinki Gupta, Amity School of Engineering and Technology, Amity University Noida
- ❖ Dr. Kalpana Chauhan, Central University of Haryana, Mahendergarh
- ❖ Prof. Mahipal Singh Choudhary, Delhi Technical University, Delhi
- ❖ Dr. Amit Singhal, Netaji Subhas University of Technology, Delhi
- ❖ Dr. Jitendra Virmani, CSIR-CSIO, Chandigarh
- ❖ Dr. Pushpendra Singh, National Institute of Technology, Hamirpur
- ❖ Dr. Manali Saini, IIT Delhi
- ❖ Dr. Nagashettappa Biradar, BKIT, Bhalki
- ❖ Dr. Manoj Sharma, Bennett University, G.Noida
- ❖ Dr. Megha Agarwal, Department of Information Technology, Jaypee Institute of Information Technology Noida
- ❖ Dr. Mukesh Saraswat, Department of Information Technology, Jaypee Institute of Information Technology Noida
- ❖ Mr. Utkarsh Mathur, Senior Architect, CPU, Nvidia

## *Contemporary Approaches for Research and Innovation in Social Sciences Department of HSS December 21-27, 2022*

The aim of this FDP was to make participants aware of the contemporary approaches, opportunities and also the challenges, which might come across while doing Research, Project work and Innovation. The key objectives of this FDP were as follows:

- ❖ To develop knowledge on fundamentals of research
- ❖ To acquire knowledge about Research Methods and Research Paradigms
- ❖ To develop knowledge on writing research project proposals
- ❖ To gain knowledge on innovation practices

### Speakers:

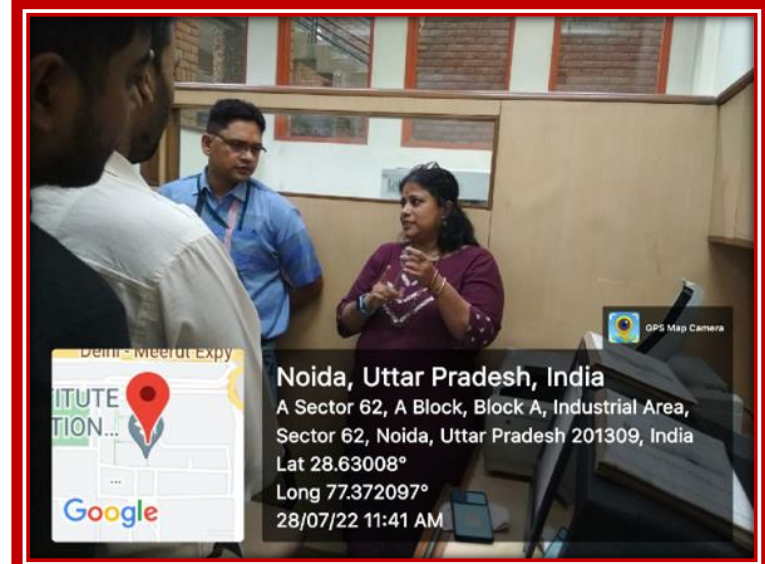
- ❖ 1. Dr. Vranda Jain, Indian Council of Social Science Research
- ❖ 2. Prof. (Dr.) Radha R. Sharma, New Delhi Institute of Management
- ❖ 3. Mr. Mohit Kalra, Non-Profits technology advisor
- ❖ 4. Ms. Dhvani Ojha, Nagarro
- ❖ 5. Mr. Sagar Papneja, Nagarro
- ❖ 6. Prof. Purnima Singh, IIT Delhi
- ❖ 7. Dr. Rajat Khanna, Norway India Partnership Initiative



## *SDP on Fabrication and Instrumentation of Equipment used in Physics Labs*

*Department of Physics and Materials science and  
Engineering*

*July 28-August 03 2022*



This SDP aims to train and educate the lab staff in order to improve their skills in handling the lab equipment's. The program was conducted in offline mode by Faculty members of Department of Physics and Materials science and Engineering, Jaypee Institute of Information Technology, Noida (U.P.), covering Fabrication of temperature controller, operation and repairing of resistive furnace, Thermal Expansion setup, Demonstration of Physics lab-1, Physics Lab-2, M.Sc. lab instruments and equipment in Material Science lab, Hand on session on fabrication and repairing of electronic devices.

## *Achieving Excellence in Financial Decision Making Jaypee Business School*

*November 17-19, 2022*



The event began with an inaugural address by Prof. Sunil Bhatia, highlighting the importance of financial decision-making. Prof. Dr. Rajnish Kumar Misra emphasized MDPs' role in leadership development, followed by Dr. Yog Raj Sood's address on JBS's commitment to MDPs for Indian organizations. Sessions covered various topics, including government policies, finance, advanced Excel, interpersonal effectiveness, and project management. The event concluded with mementoes and certificates distribution and a vote of thanks by Prof. Bhatia.

### **Speakers:**

- ❖ Prof. Rajnish Kumar Misra, Head of Academics at JBS
- ❖ Prof. Sunil Bhatia, JBS
- ❖ Dr. Anurag Singh, Assistant Professor (Sr. Grade), (Accounting & Finance) in XIM University (XIMB) Bhubaneswar
- ❖ Dr. Vikas Bhatnagar, JBS
- ❖ Dr. Nikhil Yadav, JBS
- ❖ Dr. Ruby Sengar Malhotra, Jaypee University, Noida.
- ❖ Jinisha Mehta, JBS Alumni

# Workshops

## Research Methodology and Data Analysis

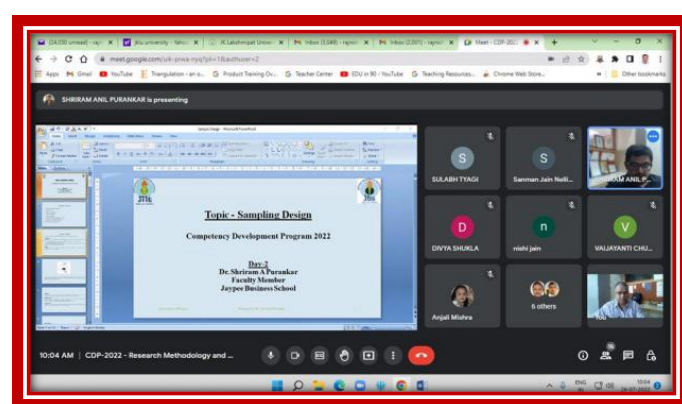
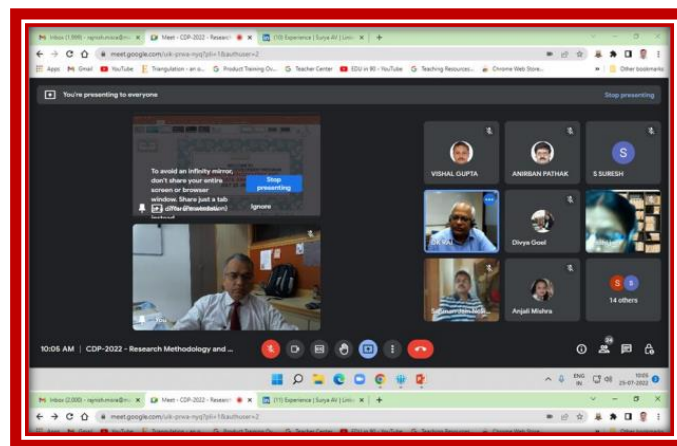
July 25-30, 2022

To address these challenges, the Business Research and Data Analysis programme was designed and conducted from 25-30 July, 2022. The target groups were those management/ research professionals who are interested in research or are conducting research for enhancing knowledge in business and management, social sciences, and also for those working in contemporary areas of management to use business analytics for better decision making in their respective organizations.

**Organizing Department :** JBS

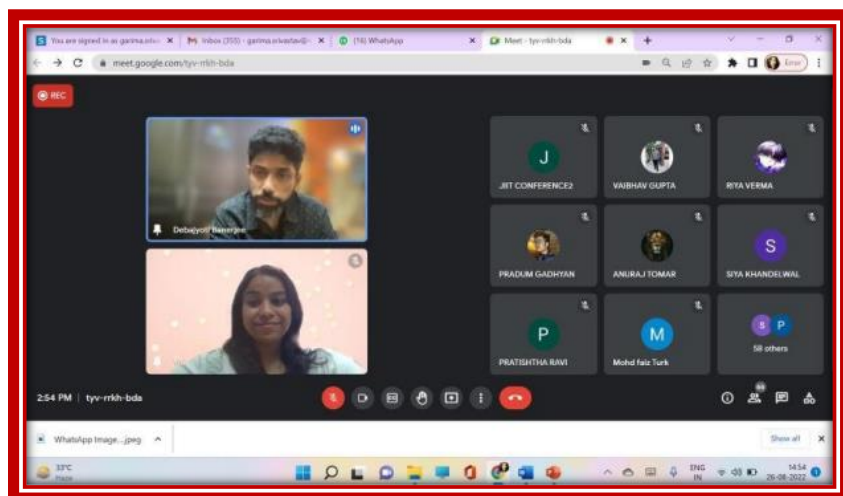
**Speakers:**

- ❖ Dr. Rajnish Kumar Misra
- ❖ Dr. Shiram A. Purankar
- ❖ Dr. Sujata Kapoor, Assistant Professor, JBS, IIIT Noida
- ❖ Dr. Archana Shrivastava, Assistant Professor, JBS, IIIT Noida
- ❖ Dr. Charu Sijoria, Assistant Professor, JBS, IIIT Noida
- ❖ Dr. Mansi Khurana, Assistant Professor, JBS, IIIT Noida



## Customer Acquisition and Engagement in Digital Marketing through Gamification and AI

August 18-26, 2022



The speaker covered topics of Geolocation, Geotagging, Geotargeting. He explained the box concept as doing something in a different way. Next, he covered the salt shaker test in marketing that means adding basic value to lives of customer (core benefit). Mr. Banerjee then covered an AI Tool in Marketing Jasper.ai live tutorial for writing new blog posts, if so.com power words for human emotions, Binge marketing tactics and unique concepts of advertising.

**Speakers:**

- ❖ Mr. Debajyoti Banerjee, founder and CEO of Seven Boats
- ❖ **Organizing Department:** JBS

## An innovative prototype designing competition towards healthcare and sustainability

August 30, 2022

To appraise the students about the event, approach of prototype design, TRL, MRL and IRL Students got an understanding of the role interdisciplinary approaches for designing prototype for healthcare sustainable solution

**Organizing Department:** Department of CSE/IT and Biotechnology

**Industry Speaker:**

- ❖ Dr. Ashwani Mathur, Associate Professor & Associate Dean (Policy Interfaces & Accreditation), Department of Biotechnology, IIIT; Innovation Ambassador, IIC, IIIT Noida



## *Design, Simulations and Testing of Microwave Devices*

*September 12-17, 2022*

The workshop on "Design, Simulations, and Testing of Microwave Devices" provided a comprehensive overview of microwave device design, including simulation with HFSS, fabrication with PCB prototyping machines, and characterization using VNA and an Anechoic chamber. Aimed at faculty, PhD scholars, and students in RF and Microwave domains, the workshop featured expert talks, technical sessions by HFSS and Anritsu engineers, and hands-on fabrication and testing. This program was tailored to meet current RF field needs and benefits both beginners and experienced professionals in microwave technology.

**Organizing Department:** ECE

**Speakers:**

- ❖ Prof. Manoj Kumar Meshram - IIT BHU
- ❖ Prof. Nisha Gupta - BIT Mesra
- ❖ Prof. Shweta Srivastava - IIIT Noida
- ❖ Mr. Vikram Dharmraj Singh - Entuple Technologies
- ❖ Dr. Tanvi Agrawal - Entuple Technologies
- ❖ Mr. Vishal Kharadi - Entuple Technologies
- ❖ Mr. Aditya Sharma - Anritsu
- ❖ Mr. Gaurav Jindal - Applied Concept Group



## *Introduction to UAV: Design, Simulation and Implementation*

*September 24, 2022*

CICE Hub in association with ECE department, IIIT NOIDA organized a one-day workshop on "Introduction to UAV: Design, Simulation and Implementation" on 24th September 2022, from 1:30 PM to 4:30 PM. The speaker for the event was Mr. Dharendra Singh, founder Renaissance Technology Pvt. Ltd. He is an IIT Bombay alumnus, has 16 years of industry experience in automotive, aerospace and robotics and has worked on various projects with Indian Railways and DRDO. The event was attended by 58 enthusiastic students who not only gained substantial knowledge about Drones, but also got hands-on experience by examining various drone components themselves.

Prof. Shweta Srivastava, HOD of ECE department, Dr. Gaurav Verma and Dr. Richa Gupta also graced the event with their presence.

**Speakers:**

- ❖ Mr. Dharendra Singh, Renaissance Technology, Pvt. Ltd.
- ❖ **Organizing Department:** Department of ECE



# Workshops

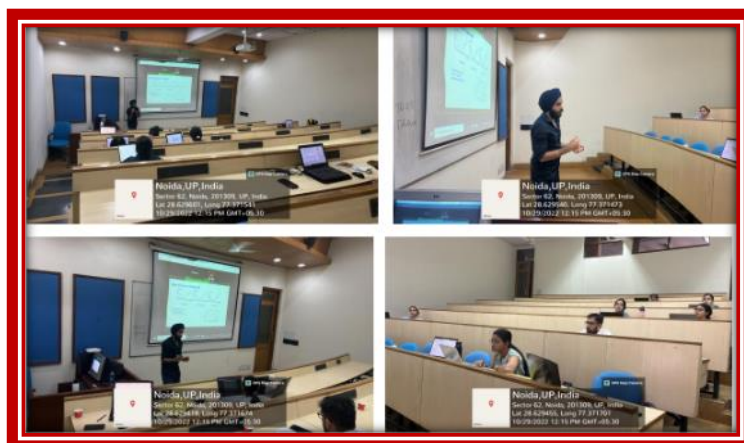


## Training on Python Software for Social Sciences

October 03, 2022

The training program is designed to introduce the participants about python software and how it can be used for data analysis in social science research. \* Participants will get a first-hand experience on various analytical techniques using python. \* The training program will enhance the working capabilities of the participants in analysing big data and various household surveys like NSSO. Point-wise topics of the training program are as under: 1. Introduction to Python 2. Data exploration 3. Plotting Data - Data Visualization 4. Regression Model example 5. Time Series Example 6. Introduction to ML

Organizing Department : HSS

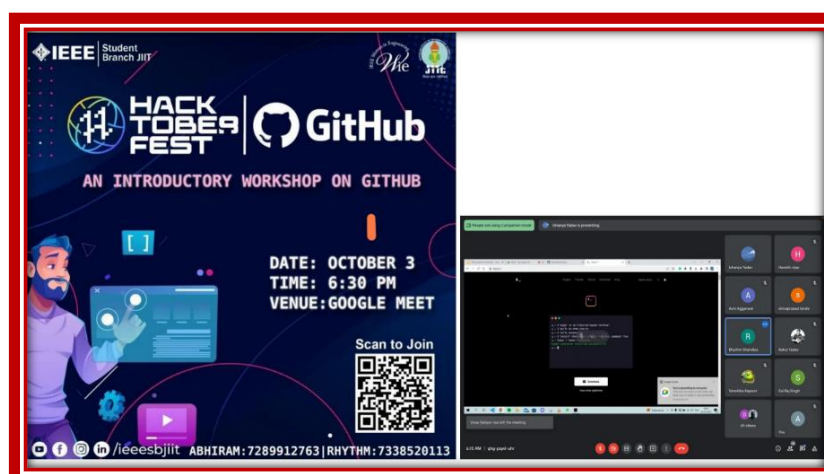


## HacktoberFest: Workshop on Github

October 03, 2022

On October 3, 2022, the ECE Department at JIIT hosted a workshop titled "Introduction to Git, GitHub, Version Control, Hacktoberfest, and Open Source." The interactive session covered essential skills such as creating and pushing repositories on GitHub, merging pull requests, and participating in Hacktoberfest. No prior coding experience was required, making it accessible for all attendees. Participants were encouraged to have Git Bash ready for the workshop.

Organizing Department : Department of ECE



## Problem Solving and Ideation Workshop

November 22, 2022

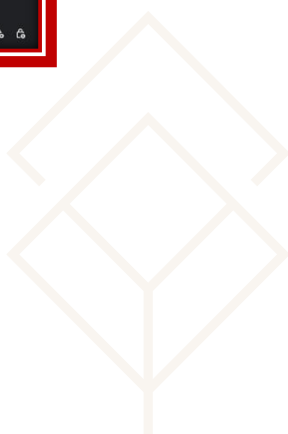
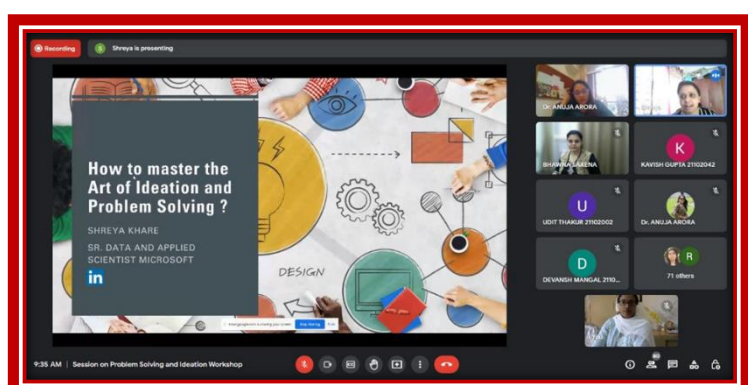


Department of CSE conducted this workshop. The objective of this talk is to familiarize students and faculty members about Problem Solving and Ideation. Around 95 students attended the event with great enthusiasm and participation. Speaker discussed how to master the art of ideation and problem solving. The graduate, undergraduate, and Ph.D. participants discussed ideation of their domain. The speakers shared their wide industry experience to generate idea and problem-solving skill. Ideation tools and prototype building do and don't are shared with participants.

### Speakers:

- ❖ Ms. Shreya Khare, Senior Data and Applied Scientist, Microsoft;
- ❖ Mr. Utkarsh Mathur, Senior Architect, CPU, Nvidia

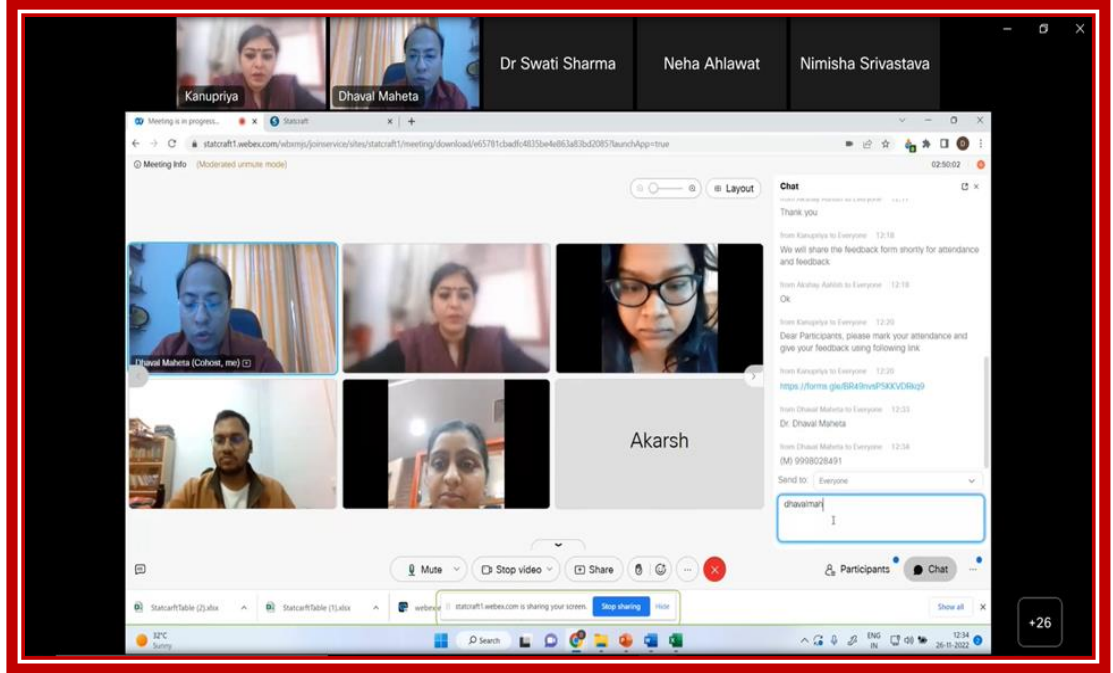
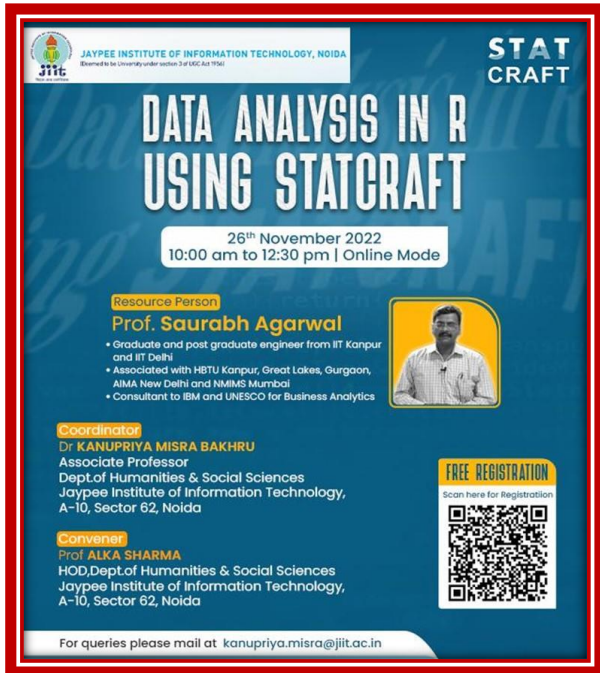
Organizing Department: Department of Computer Science Engineering and Information Technology





## DATA ANALYSIS IN R USING STATCRAFT

November 26, 2022



STATCRAFT is a data analysis software which has a browser based rich GUI that helps Data Scientists harness the power of R without having to write a single line of code. With STATCRAFT running an analysis is as simple as choosing the options from the menu. Second, the wide number of packages available in R can often require the user to comb through a large number of resources to identify the set of techniques that best suit the task at hand. STATCRAFT combines and groups all the related techniques together making it easy and quick to run end-to-end analyses. Last but not the least, STATCRAFT presents output from R as formatted tables that can straightaway be used in reports and publications. The workshop covered Importing data, Hypothesis testing, Different views in STATCRAFT, Normality, Graphics, Correlation and Regression.

❖ **Organizing Department:** HUMANITIES AND SOCIAL SCIENCES

## Next Generation Sequencing and its Implications in Agriculture and Human Health December 05-09, 2022

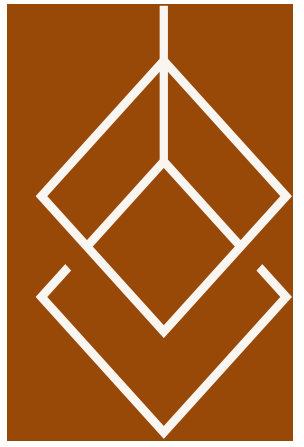


This interdisciplinary workshop aimed to provide students and faculties, an exposure to recent advances in next generation sequencing. The course developed multiple lines of reasoning to answer the questions in sustainable agriculture and human health with an approach of genomics, bioinformatics and next generation sequencing. Lectures, in different sessions of the workshop were delivered by eminent personalities and experts from reputed academic institutions and universities. This workshop featured theoretical background information on next generation sequencing, computer-based practical sessions and interactive discussions on the analysis of biological data, and guided the participants about how to apply the concepts of various tools to analyse genome and transcriptome data. Along with this, the invited experts also highlighted their ground-breaking works showcasing applications of NGS in the field of agriculture and human health.

❖ **Organizing Department:** Biotechnology

### Speakers:

- ❖ Dr. Mehanathan Muthamilarasan, Assistant Professor, Hyderabad University, Hyderabad
- ❖ Dr. Roli Budhwar, Director, Bionivid Pvt. Ltd.
- ❖ Dr. Tiratha Raj Singh, Associate Professor, Jaypee University of Information Technology, Wagnaghat, Solan
- ❖ Dr. Shikha Mittal, Assistant Professor, Department of Biotech in Jaypee University of Information Technology Wagnaghat, Solan
- ❖ Dr. Shazia Haider, Assistant Professor, Jaypee Institute of Information Technology, Noida



## Roadmap to MAANG

August 23, 2022

On August 23, 2022, IEEE SB JIIT hosted an engaging event by Programming Pathshala. The day began with a roadmap and doubt session led by co-founders Mr. Vivekanand Vivek and Mr. Bharat Khanna. Mr. Vivekanand Vivek, with experience from Amazon and a background in instructing over 10,000 students on DSA, and Mr. Bharat Khanna, a former Tower Research Capital employee and Codeforces candidate master, shared their expertise. The event continued with a coding contest featuring exciting prizes and opportunities for learning and growth.  
**Organized by :** Department of ECE



## TechBlocks 8.1

October 17-21, 2022

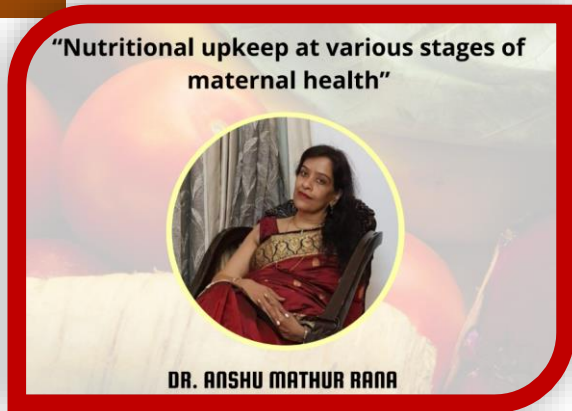


The ECE Department at JIIT hosted "Techblocks 8.1," an interactive week-long event designed for freshers. Running from 9 AM to 5 PM, the event provided beginner-friendly sessions on C++, Web Development, Cyber Security, and the Internet of Things. Seniors guided attendees through these fields, making it suitable for both beginners and those looking to deepen their knowledge. The event aimed to help students manage academic pressures while excelling in these technical areas.

**Organized by :** Department of ECE



# Invited Talks & Webinars



**Title:** Nutritional upkeep at various stages of maternal health

**Speaker:** Dr. Anshu Mathur Rana, Gynaecologist Obstetrician, an expert in maternal health, Aman Hospital, Tagore Garden, Delhi

**Organized By:** Department of Biotechnology

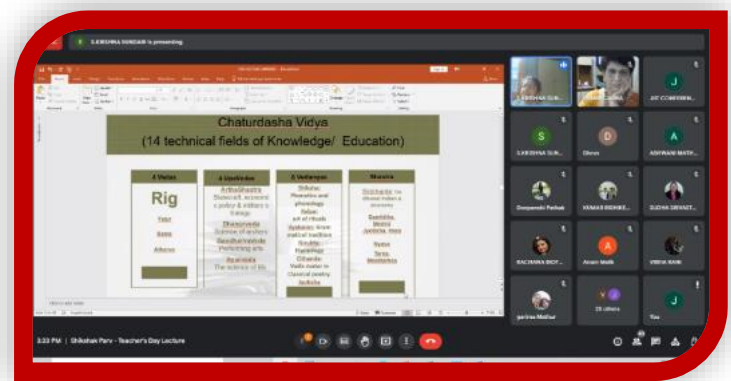
**Date:** September 07, 2022

**Title:** NEP 2020: An effort to re-ignite the glory of traditional Indian system of education with a contemporary make-over.

**Speaker:** Prof. Krishna Sundari,

**Organized By:** Department of Biotechnology

**Date:** September 09, 2022



**Title:** Mathematical Modeling for Engineers and Scientists with MATLAB

**Speaker:** Dr. Praful Pai, Education Technical Evangelist, MathWorks India

**Organized By:** Department of Mathematics

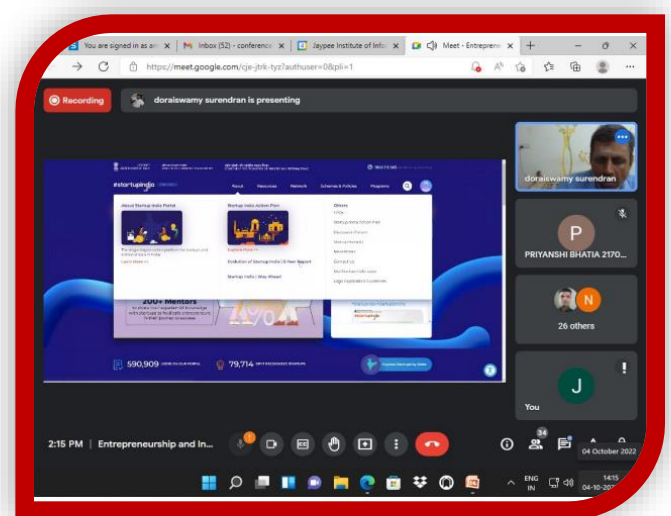
**Date:** September 16, 2022

❖ **Title:** - Entrepreneurship and Innovation as Career Opportunity

❖ **Speaker:** Dr. D. Surendran Founder and CEO of SKS Skill Fasteners Private Limited Coimbatore, India.

❖ **Organized by:** Department of CSE,&IT

❖ **Date:** October 04, 2022



❖ **Title:** - Interaction with ECE Alumni

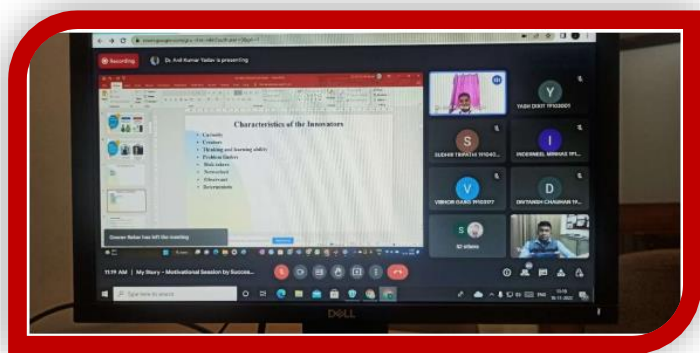
❖ **Speakers:**

Mr. Praveen Kumar Verma from STMicroelectronics,  
Mr. Atul Gupta from Bharti Airtel,  
Mr. Salil Mittal from Reliance Jio and  
Mr. Akshay Singh from Evigway Technologies.

**Organized by:** Department of ECE

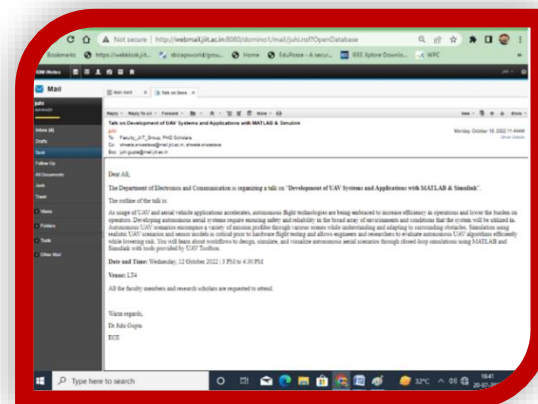
❖ **Date:** October 07, 2022

# Invited Talks & Webinars



- ❖ **Title:** My Story - Motivational Session by Successful Innovators
- ❖ **Speaker:** Dr. Anil Kumar Yadav, Assistant Professor, Artificial Intelligence Division, Vellore Institute of Technology, Bhopal
- ❖ **Organized By:** CSE/IT Department
- ❖ **Date:** October 11, 2022

- ❖ **Title:** - Design and Development of UAV Systems and Applications with MATLAB & Simulink
- ❖ **Speaker:** Dr Praful Pai, Mathworks
- ❖ **Organized by:** ECE Department
- ❖ **Date:** October 12, 2022



- ❖ **Title:** Role of Youth in Social and Rural Economic Development
- ❖ **Speaker:** Mr. Kamal Kumar Patel, Co-founder and CEO, Social Pillars
- ❖ **Organized By:** CSE/IT Department
- ❖ **Date:** October 13, 2022

- ❖ **Title:** Introducing Maple for Education and Research
- ❖ **Speaker:** Ms. Bhawna Bindal, Product Expert, M.Sc. Statistics, Binary Semantics Ltd.
- ❖ **Organized By:** Department of Mathematics
- ❖ **Date:** October 12, 2022

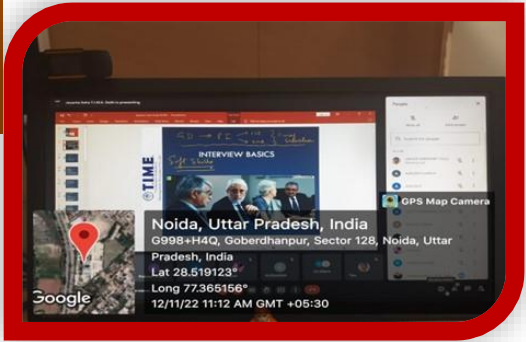


- ❖ **Title:** Enjoy the journey while it lasts
- ❖ **Speaker:** Dr. Komal Goyal
- ❖ **Organized By:** Department of Mathematics
- ❖ **Date:** October 15, 2022

- ❖ **Title:** - Need of Motivation in Walks of Life
- ❖ **Organized By:** CSE/IT Department
- ❖ **Speaker:** Mr. Madhur Kant Chaturvedi, Assistant General Manager (R), State Bank of India
- ❖ **Date:** October 17, 2022

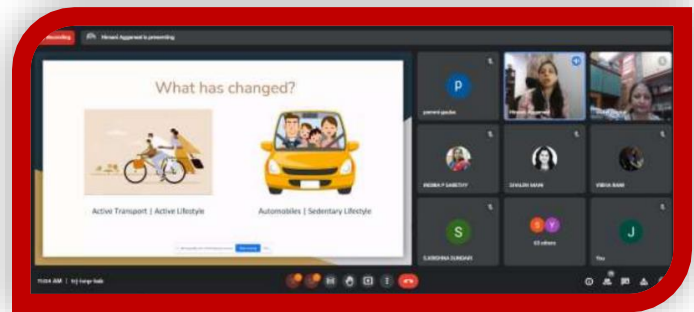


# Invited Talks & Webinars



- ❖ **Title:** - Case based Interviews
- ❖ **Organized By:** HSS Department,
- ❖ **Speaker:** Mr. Jayanta Saha
- ❖ **Date:** November 12, 2022

- ❖ **Title:** Solving the mismatch between diet & lifestyle
- ❖ **Speaker:** Himani Aggarwal, a Health Coach & Nutrition Advisor,
- ❖ **Organized By:** Department of Biotechnology
- ❖ **Date:** November 12, 2022



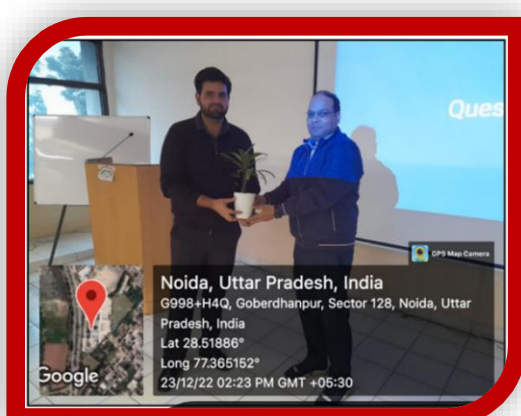
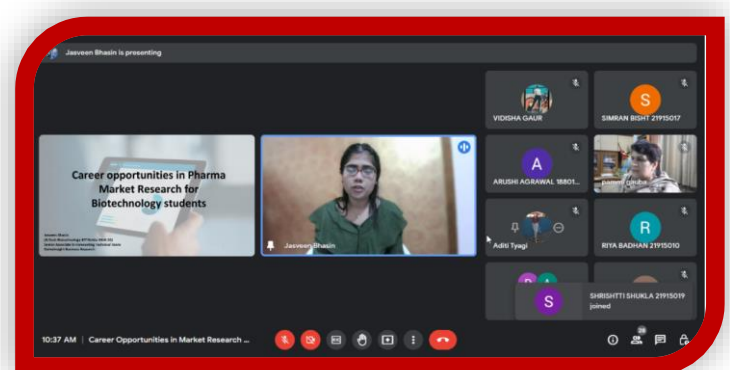
- ❖ **Title:** Alternate Powertrain Options and future of EVs in India
- ❖ **Speaker:** Mr. Preetesh Singh
- ❖ **Organized By:** JBS
- ❖ **Date:** November 15, 2022

- ❖ **Title:** Future prospects and career opportunities in life sciences.
- ❖ **Speaker:** Preeti Tiwari, Head Customer Success, Cerebra Integrated Technologies Limited, Delhi
- ❖ **Organized By:** Department of Biotechnology
- ❖ **Date:** November 25, 2022



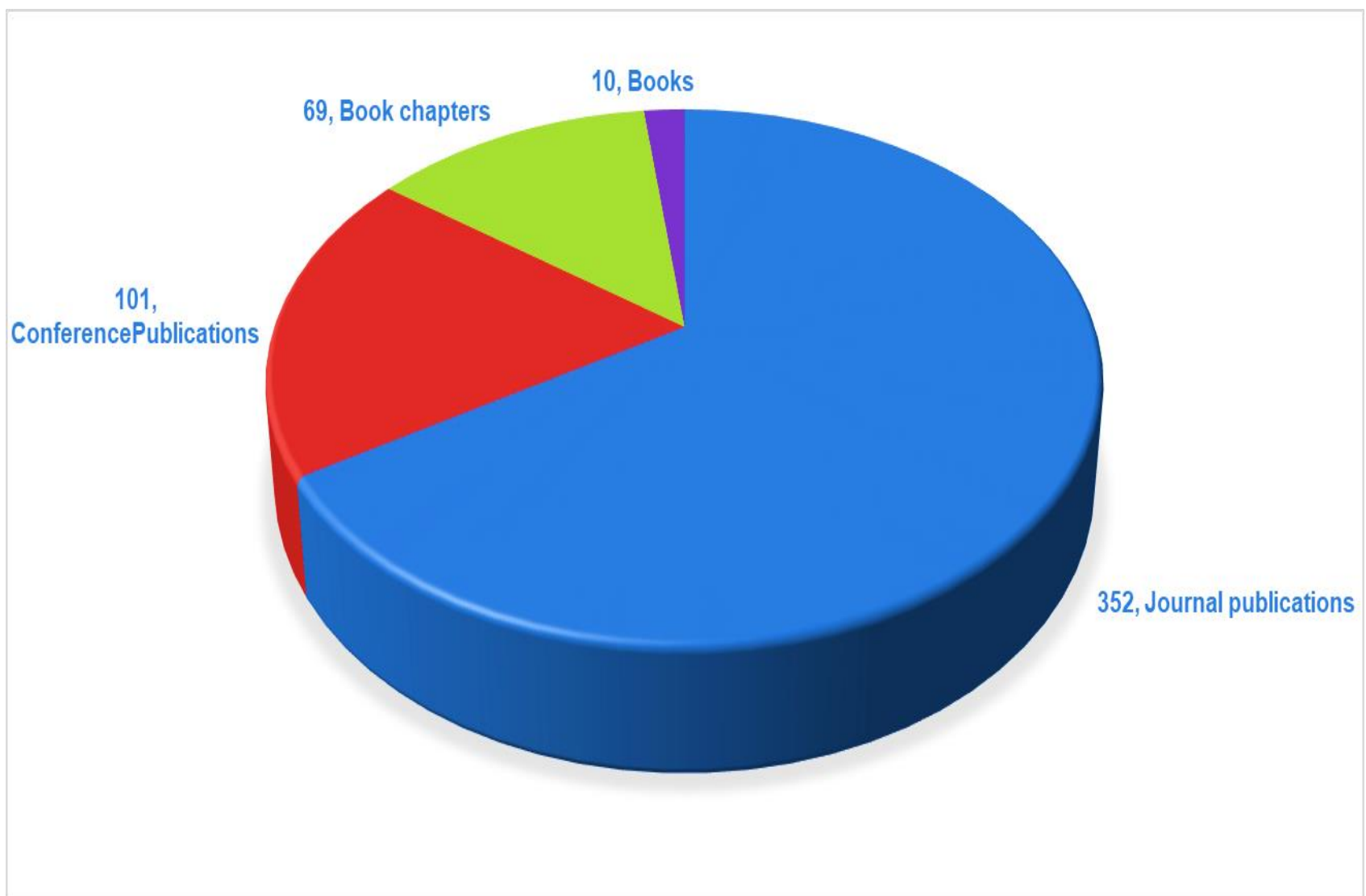
- ❖ **Title:** Business Communication for Career Building
- ❖ **Speaker:** Mr. Umashanker Akharia is a Co-Founder & CEO of Startupjob.in
- ❖ **Organized By:** JBS
- ❖ **Date:** November 25, 2022

- ❖ **Title:** Career opportunities in Market Research for Biotechnology students
- ❖ **Speaker:** Ms. Jasveen Bhasin, Senior Associate in Forecasting technical team, Delvelnsight Business Research
- ❖ **Organized By:** Department of Biotechnology
- ❖ **Date:** November 26, 2022



- ❖ **Title:** - Scaling ML in Production
- ❖ **Organized By:** Department of ECE
- ❖ **Speaker:** Mr. Atul Dhingra, Engineer Manager, ML, Standard AI
- ❖ **Date:** December 23, 2022

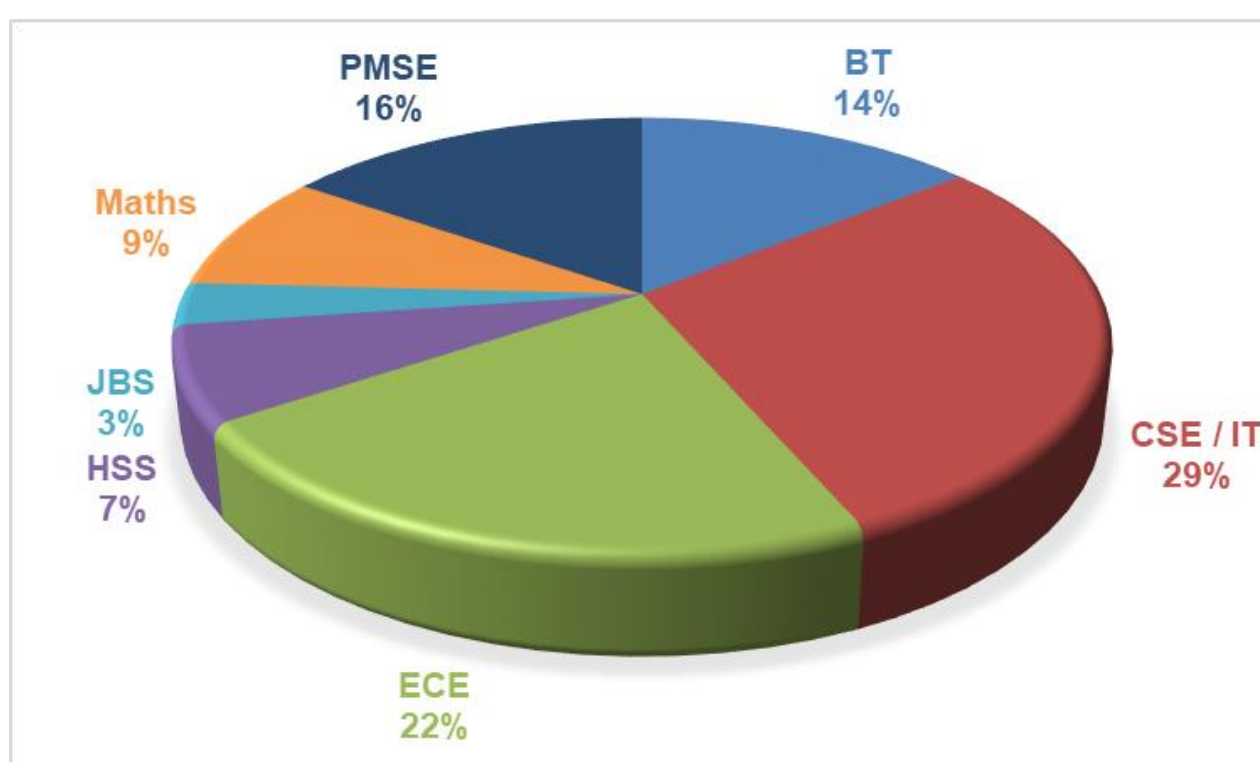
# PUBLICATIONS CALENDAR YEAR 2022



## Indexing wise Publication Summary (January 2022 to December 2022)

S. No.	Article Type	Total Count
1.	Indexed in SCOPUS	416
2.	Indexed in Web of Science but not in SCOPUS	0
3.	Indexed in DBLP but not in SCOPUS and Web of Science	0
4.	Not indexed in SCOPUS/Web of Science/ DBLP but having Impact factors	0
5.	Others (Peer reviewed)	117
6.	Others (Non-Peer reviewed)	0
7.	SCI/SCIE (Web of Science)	227

## PUBLICATIONS IN REFREED SCIENTIFIC JOURNALS FROM VARIOUS DEPARTMENTS OF JIIT



## Say No To Crackers

October 20, 2022

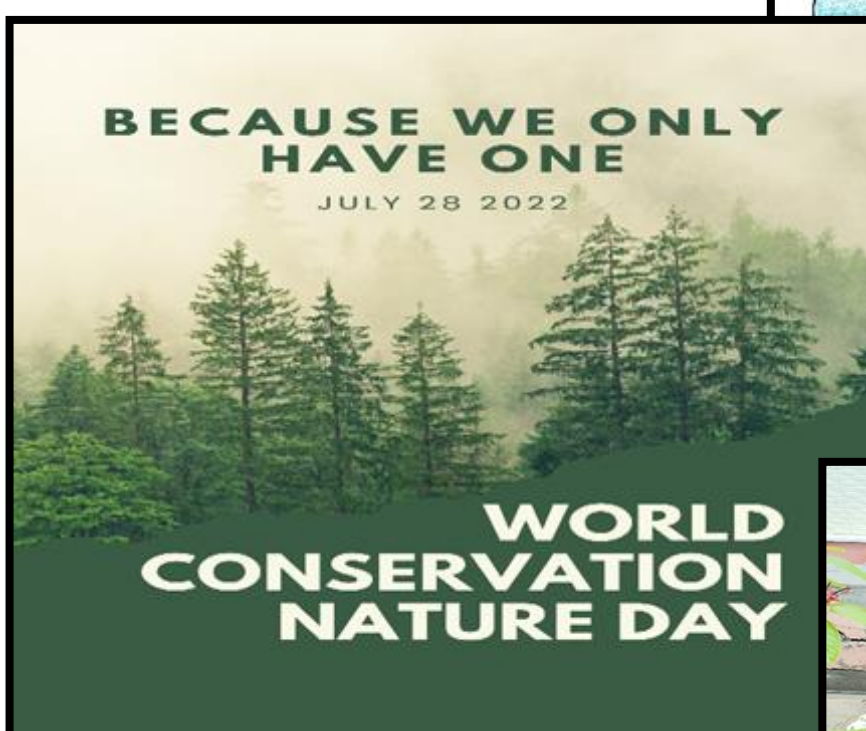
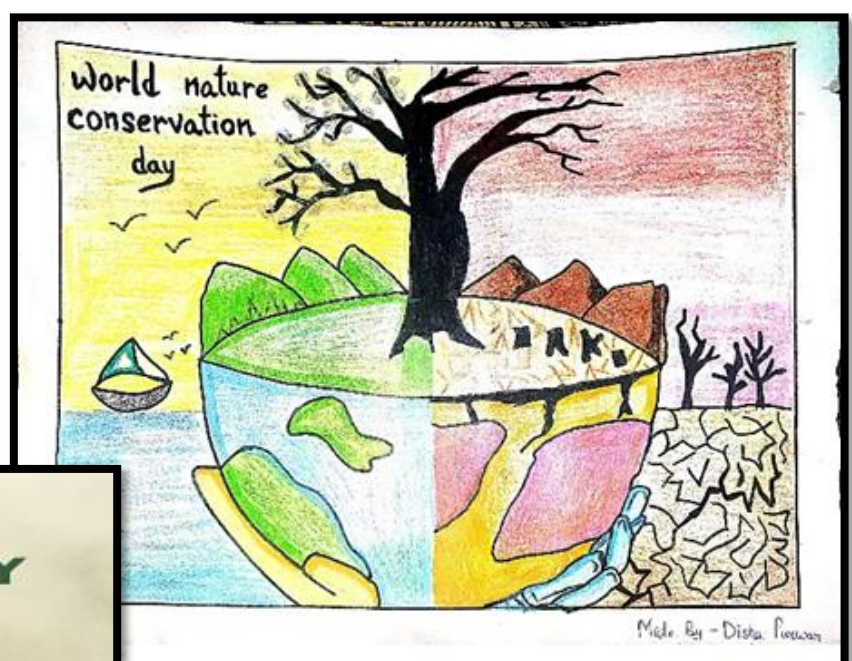
One week before the Diwali, NSS volunteers took the initiative to spread awareness amongst the villagers in Sultanpur, staff of IIIT-128 and our fellow friends, about the harmful effects of burning crackers. They were urged by the volunteers to eschew the use of crackers as they increase air pollution as well as noise pollution. Posters were put up in the village and college campus regarding the same.



## World Nature Conservation Day

July 25 - 31, 2022

All around the world, world nature conservation day is celebrated on July 28. The environment is fast degrading due excessive human polluting activities. This is leading to climate change which is affecting the whole world adversely. The increase in temperature is leading to melting of glaciers which will soon drown many coastal cities. To spread awareness about environment conservation, an online campaign was launched by the NSS volunteers. Ten NSS volunteers made posters emphasizing environment conservation. The volunteers also performed an environment enriching activity like planting samplings. . The posters were shared on the various digital platforms.





## *Plantation Drive*

On the auspicious occasion of India's 75th Independence Day, the National Service Scheme (NSS) of JIIT 128 organized a meaningful and impactful plantation drive. This initiative was undertaken to honor the spirit of freedom and to contribute to the nation's environmental sustainability. The event was graced by the esteemed presence of the following ex-Army personnel, who have made significant contributions to the nation's defense and security: (Retd) Major General Hari Singh, (Retd) Harendra Singh, Subedar Major (Honorary Captain) (Retd) Joginder Singh Their participation added a sense of honor and reverence to the occasion, highlighting the strong connection between environmental conservation and national service.

## *Activities of NSS at Sector-128 Campus*

S.No	NSS/Name of Hub	Name of the event/activity/visit	Date of conduct	Participants (number, faculty/students/external individuals)
1	NSS 128	Say No To Crackers	2022	18
2	NSS 128	World Population day	2022	15
3	NSS 128	World Hepatitis day	2022	8
4	NSS 128	World Nature Conservation day	2022	10
5	NSS 128	PaushtikAahar: Mahila aur Swasthya at JIIT-128	2022	20





# INSTITUTE EVENTS

## *Tree plantation activity by the Green Initiatives & Waste Management (GIWM) Cell of JIIT NOIDA*

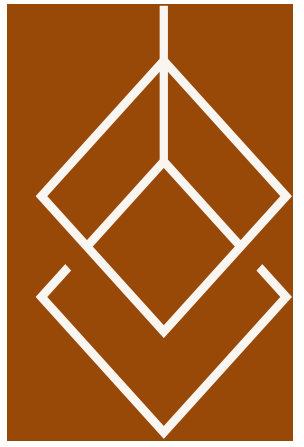
The tree plantation event was organised in consonance with 'Azadi ka Amrit Mahotsav' by the green initiatives cell of JIIT, Noida, on two occasions 13 August, 2022 & 15<sup>th</sup> August, 2022



A plantation drive was carried out on the 15th of August, 2022 on JIIT sector-62 campus. The event was marked by planting of a sapling by Hon'bl Pro Chancellor Prof. S C Saxena. The event was attended by Vice Chancellor Prof. Y R Sood, Registrar, Chief of Construction division, Chief of Administration, Heads of the departments and faculty from different departments of JIIT.

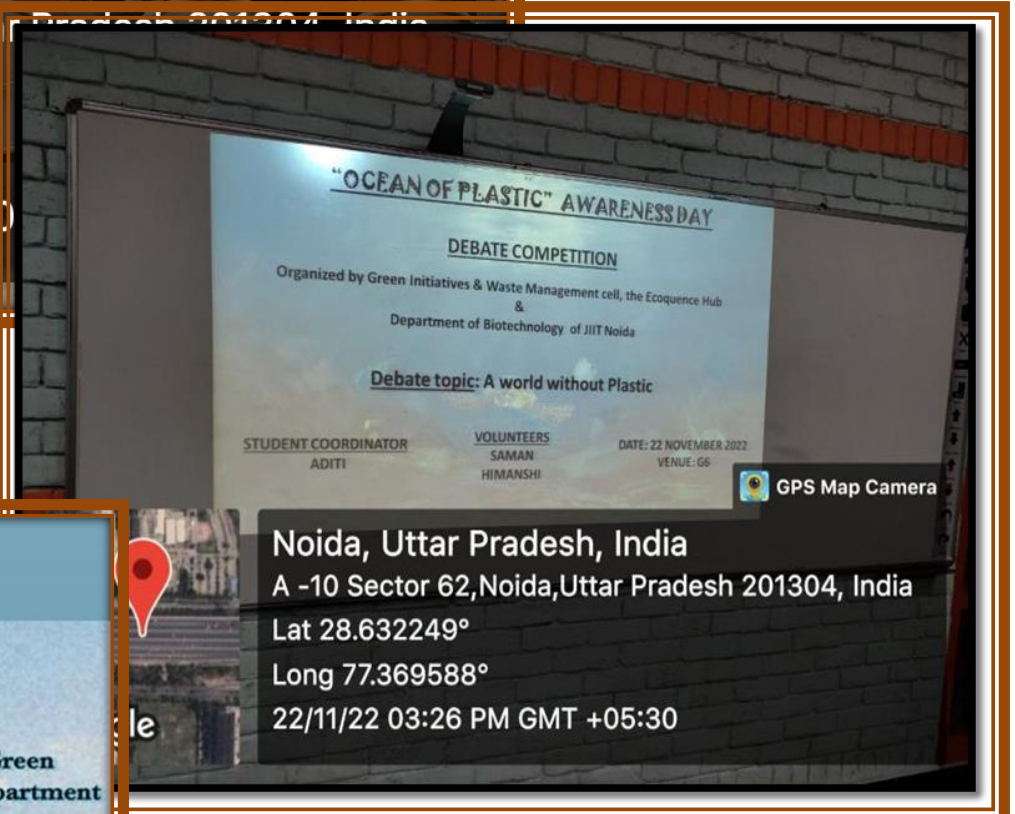
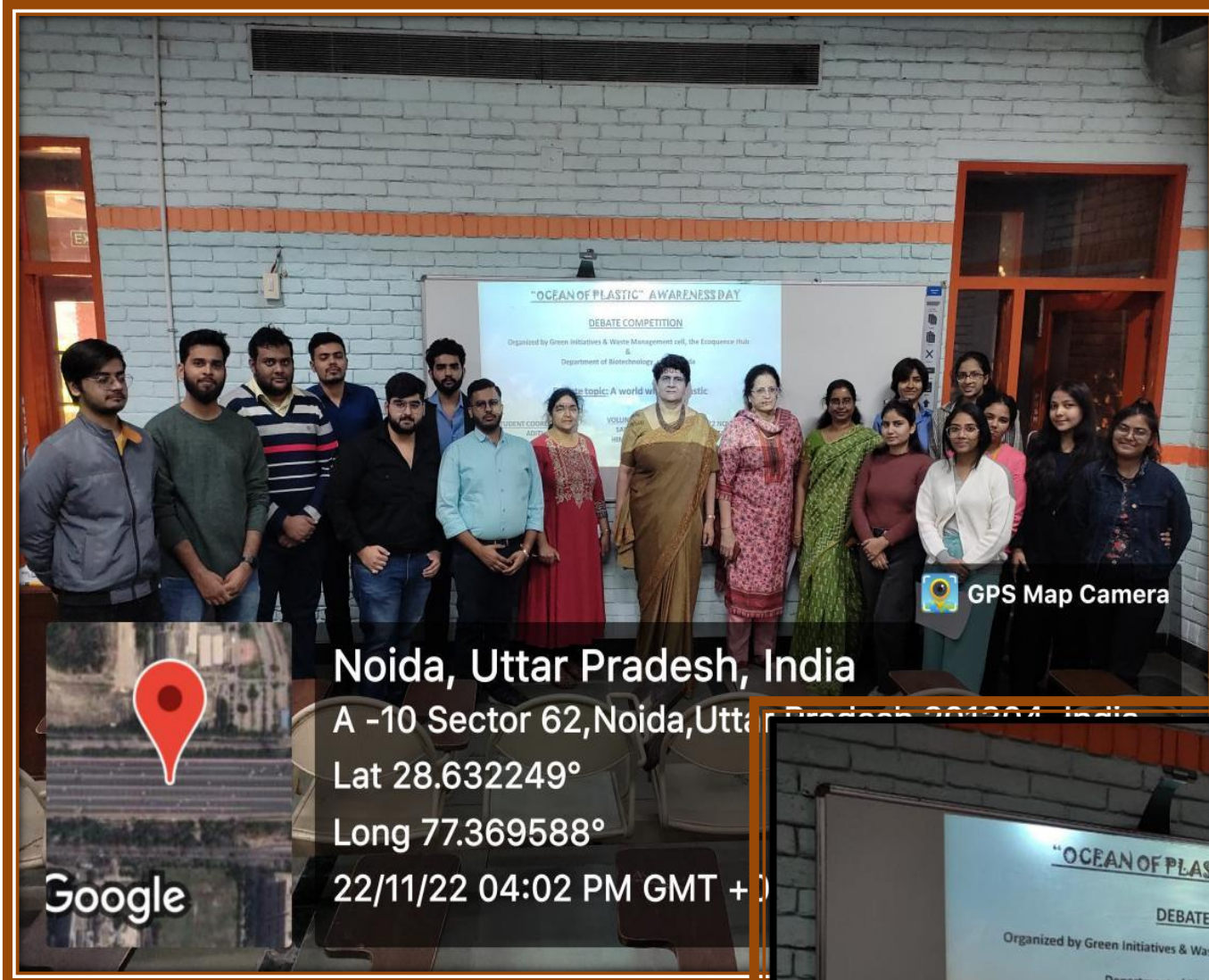


# INSTITUTE EVENTS



## Oceans of Plastic November 2022

On the occasion of Awareness day on "Oceans of Plastic", competition was organized by hub for students to share their views on ocean of plastic by debating on the topic "A World Without Plastic". The Green Initiatives & Waste Management cell of IIIT Noida has organized the event on 22 November, 2022, in association with Ecoquence Hub and the Department of Biotechnology.



On the occasion of Awareness day on "Oceans of Plastic" Green Initiatives & Waste Management Cell, the Ecoquence Hub & Department of Biotechnology of IIIT Noida is Organising a Debate & Essay competition.

Date : 22 November 2022

To register, SCAN :

Essay topic: Impact of plastic waste & green technologies for plastic waste management  
Debate topic : A world without Plastic

Faculty coordinators: Prof. Krishna Sundari, Dr. Garima Mathur.  
Convenor: Prof. Pammi Gauba, HoD, Biotech dept.

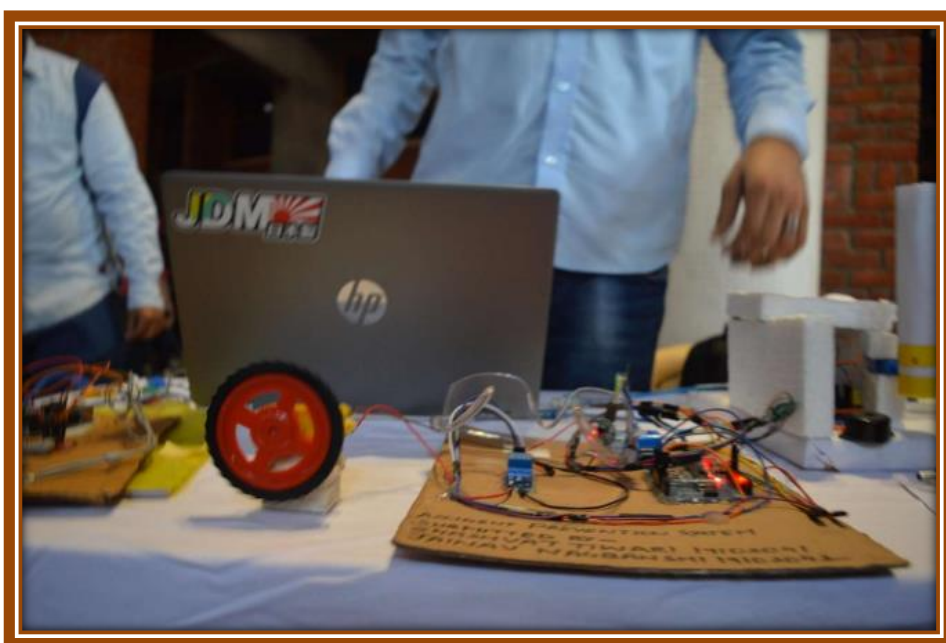
Event coordinators : Kanya Jaiswal (9871448620) and Aditi Upadhyay (96675 74847)



## PROJECT EXHIBITION

October 14, 2022

CICE JIIT NOIDA organized a one day PROJECT EXHIBITION on 14 October 2022, from 2:00 pm to 4:30 pm in Atrium. The event was attended by 700 enthusiastic students who displayed their technical skills and innovative ideas in the exhibition. Dr. Shweta Srivastava HOD of ECE department, Dr. Gaurav Verma and Dr. Richa Gupta also graced the event with their presence.



# INSTITUTE EVENTS

## *National Mathematics Day, 2022*

*22 December 2022*

Department of Mathematics, Jaypee Institute of Information Technology, Noida celebrated National Mathematics Day on 22 December 2022 to mark the birth anniversary of Prof. Srinivasa Ramanujan, a legendary Indian mathematician.



# INSTITUTE EVENTS

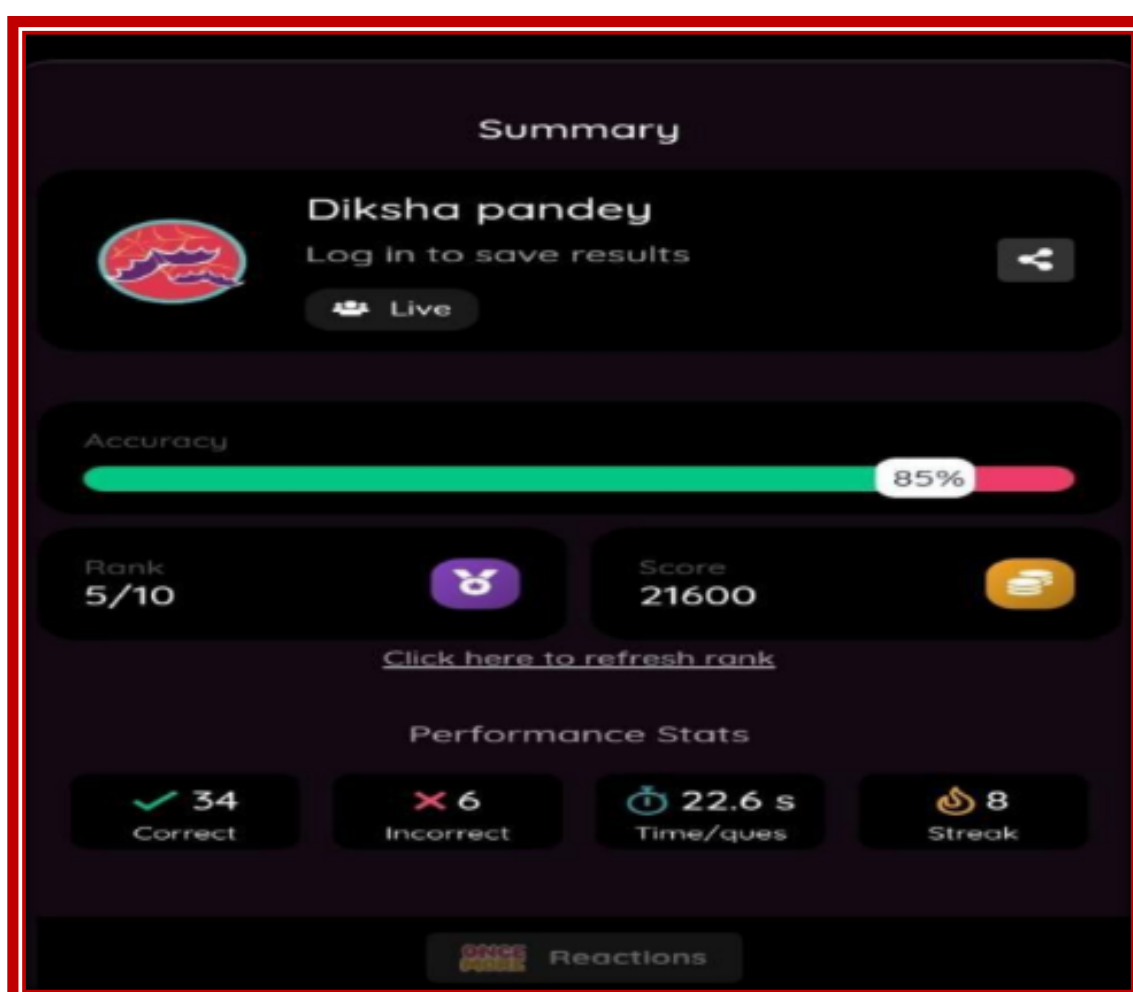
## Soil Day Quiz competition

05 December 2022

An online quiz competition was conducted using platform Quizlet. Registration were made using google form. The event was advertised using multiple online platforms and formal notice board display. A total of 50 registered for the event and the event was open from morning 9:00am to, night 9:00 pm. The quiz was timed and no person can re-attempt any part of the quiz. A total of 40 questions were placed in the quiz and the questions were divided into three sections based on difficulty level.



The poster features the logo of the Department of Information Technology (DIT) at JIIT Noida on the left. The main text reads: "On the occasion of 'World Soil Day', The Green Initiatives & Waste Management Cell and the Department of Biotechnology of JIIT Noida are organizing **KNOW YOUR SOIL** ONLINE QUIZ COMPETITION". Below this, the date and time are specified: "DATE: 5 DECEMBER, 2022" and "TIME: 9:00 AM TO 9:00 PM". At the bottom center is a circular logo for "WORLD SOIL DAY" showing a green plant growing from a brown soil mound.



The screenshot shows a "Summary" page for a user named "Diksha pandey". It includes a profile picture, a "Log in to save results" button, and a "Live" indicator. The "Accuracy" is shown as a green progress bar at 85%. The "Rank" is 5/10 and the "Score" is 21600. Below this is a link to "Click here to refresh rank". The "Performance Stats" section shows: 34 Correct, 6 Incorrect, 22.6 s Time/ques, and 8 Streak. At the bottom, there is a "Reactions" button.



## Orientation of GWIM Cell during Student Induction Program

July 2022





# AWARDS & ACCOLADES WON

Name of the award/ medal	Name of the event	Name of the student	Type of the Event
1st Prize	Women's singles badminton match	Aditi Mandal	SPORTS
4th position	Badminton	Aditya Sharma	Sports
1st Prize	Sports - Badminton	Aekansh Mahendra	SPORTS
11nd position	Sports - Badminton	Aekansh Mahendra	SPORTS
Participating certificate	The mental health awareness week 2022	Aryan goel	CULTURAL
Organising team	JBS Republic day fest- MAA TUIHE SALAAM	Kinjal Sharma	CULTURAL
Organising team	Virtual Alumni Meet- Milaap 2021	Kinjal Sharma	CULTURAL
11nd position	Mixed doubles badminton match	Kinjal Sharma	SPORTS
11nd position	Women's singles badminton	Kinjal Sharma	SPORTS
1st Prize	MEN'S SINGLE BADMINTON	Mitanshu Goyal	SPORTS
1st PRIZE IN SINGLE BADMINTON , 2nd PRIZE IN DOUBLES BADMINTON	MEN'S SINGLES BADMINTON , MEN'S DOUBLES BADMINTON	MITANSHU GOYAL	SPORTS
11nd Prize	Volleyball	Naman Agarwal	SPORTS
1st position	Mental health awareness week	Nandani Mittal	CULTURAL
1st Prize	Basketball	Pankaj Bhardwaj	SPORTS
Fifth Position	Table Tennis	Poonam Kunhi Bohra	SPORTS
First Prize	Sports	Poonam Kunhi Bohra	Sports
1st Prize	Sports	Poonam Kunhi Bohra	SPORTS
11nd Prize	Basketball match	Sajal siddhu	SPORTS
Appreciation certificate	Volleyball match	Sajal siddhu	SPORTS
Appreciation certificate	Volleyball match	Sanket kulshrestha	SPORTS
Certificate of participation	Republic day cultural event	SIMRAN KAPOOR	CULTURAL
Certificate of participation	Sports Event	SIMRAN KAPOOR	SPORTS
1st position	Mental health awareness week(management games)	SRISHTI KAPOOR	CULTURAL
Rangotsav Event Secretary	Presidents Gratitude Certificate	Tamanna sharma	Cultural
Event chair of the donation and food drive for the old age home , best active member	Social welfare / Milaap the alumini meet	Tamanna sharma	CULTURAL
Completion Certificate	Vegan Outreach Webinar - Health Planet Food	Tanishk Dogra	CULTURAL
Organising Certificate	Virtual Alumni Meet- MILAAP 2021	Tanishk Dogra	CULTURAL
Appreciation certificate	Open Basketball competition	Vansh chopra	SPORTS



# HUB EVENTS



Learnings from outside the classroom is as important as class-room teaching for enhancing and enriching the student's overall performance and development. The institute strongly believes in providing opportunities to students for growth beyond the boundaries of curriculum. Various extension activities were conducted throughout the semester, which are either intended to improve their academic performance, skill development, increase their understanding in specific areas of expertise, meet their developmental needs, enrich their cultural and social experience, and improve their organizing / management skills.

## *Techno-Cultural & Literary Events*

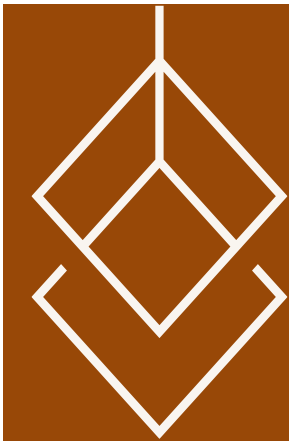
Date of event/competition (DD-MM-YYYY)	Name of the event/competition
20/10/22	Phoenix
15/11/22 to 03/12/22	SABOTEUR

## *Literary & Cultural events*

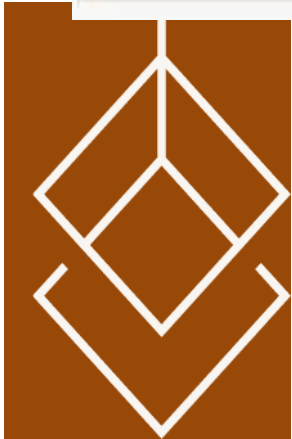
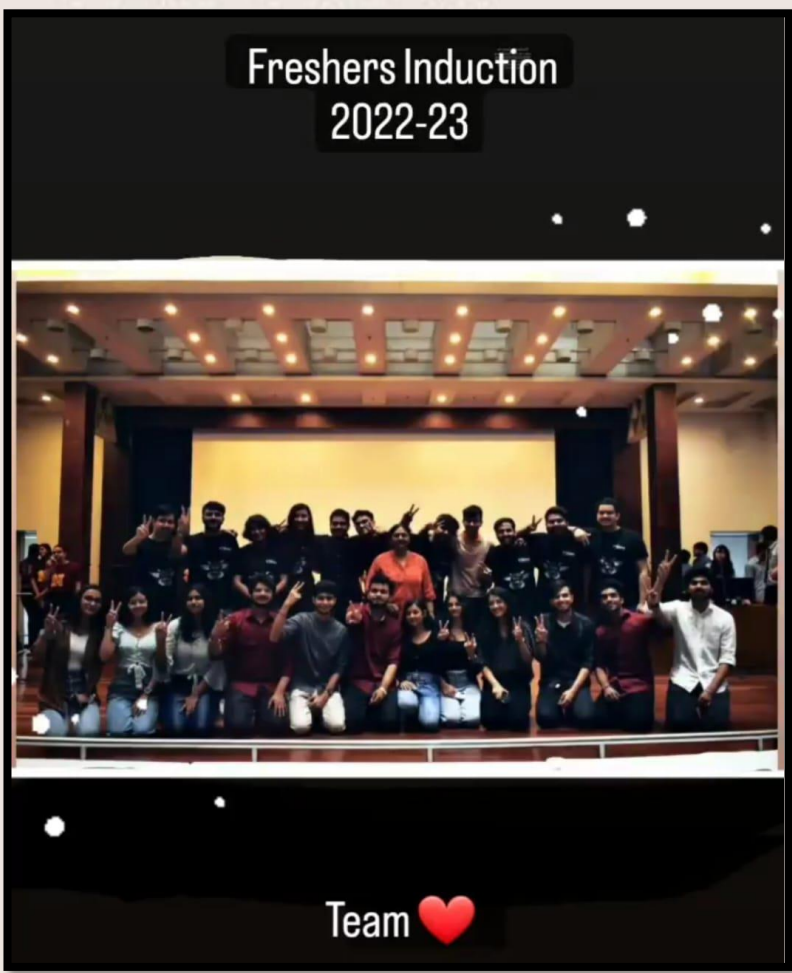
S.No.	Date of event/competition (DD-MM-YYYY)	Name of the event/competition
2	05/12/2022	Effects of Tobacco on Health
5	25/11/2022	Say No To Drug Abuse: Nukkad Natak Play
8	17/10/22	Dance of Fame
14	9/08/ 2022	Essay Writing Competition
15	11/08/2022	On Spot Painting Competition
16	11/08/2022	Rangoli Competition
17	11/08/2022	Hindi Debate Competition
18	12/08/2022	Singing Performance by the students of Crescendo Hub
19	12/08/22	Dance performance by the students of Jhankar Hub ("Nriyang"):
20	12/08/22	Stage Play – "prashn-e-Azadi
21	05/09/22	Teacher's Day
22	20/09/ 2022	Hub Introduction to new students
23	23/09/2022	Performance by hubs during induction program
24	29/09/2022	Performance by hubs during induction program
25	01/10/2022	Performance by hubs during induction program
26	08/10/2022	Performance by hubs during induction program
27	02/10/22	Gandhi Jayanti
28	08/10/22	National Unity Day
29	15/11/2022	Quiz Event
30	15/11/2022	Debate Competition







# HUB EVENTS

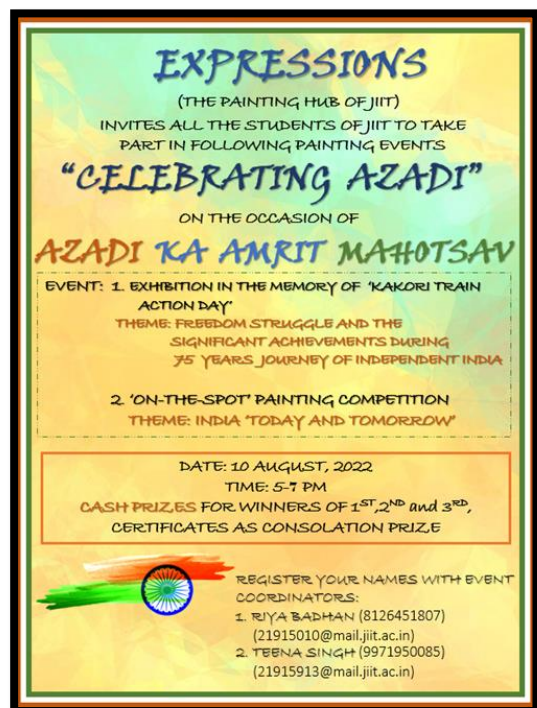


# HUB EVENTS



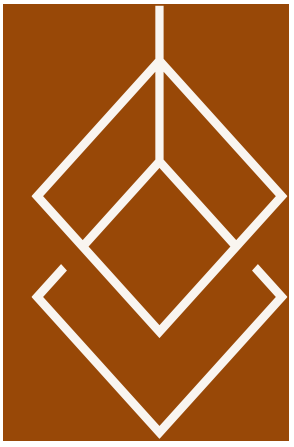
## “Kakori train action day”

Jaypee Institute of Information Technology Noida organized Exhibition Event conducted by “Expressions” (the painting hub of JIIT) on “Kakori train action day” held on 9<sup>th</sup> August 2022. The theme of this event was ‘freedom struggle and significant achievements during 75 years journey of India’. All the hand-made paintings submitted by the student were exhibited at the atrium (outside of auditorium) of ABB-II, JIIT Noida.



Jaypee Institute of Information Technology Noida organized ‘on-the-spot’ painting competition conducted by “Expression” (the painting hub of JIIT) on 11<sup>th</sup> Aug 2022 “Celebrating Azadi” on the occasion of “Azadi Ka Amrit Mahotsav”. The theme of this event was ‘India today and tomorrow’.





*Nukkad Natak*  
*Say No To Drug Abuse*  
*November 25, 2022*

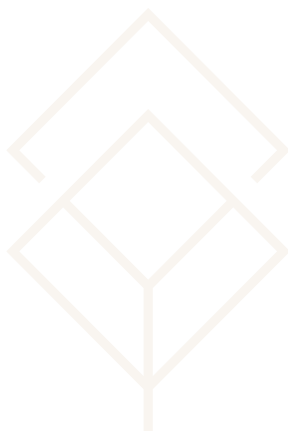
Yoga, Prahari & Health Hub in collaboration with the Thespian organised a Nukkad Natak play on the rising issue of “Drug Abuse in India”. Around 60 members including students of IIIT B.Tech, M.Tech, M.Sc., Ph.D., and faculty members participated in the event. Millions of Indians are dependent on alcohol, cannabis, and opiates, and drug misuse. It is a pervasive phenomenon in Indian society, according to the news reports, published jointly by the UN Office on Drugs and Crime and India’s Ministry of Social Justice. Alcohol, cannabis, opium, and heroin are the major drugs misused in India, says the reports. Buprenorphine, propoxyphene, and heroin are the most commonly injected drugs. One of the solutions to overcome drug issues is to promote awareness among the masses, especially young people. The Thespian tried to highlight this issue with the medium of the play and really struck the chord with the audience. The play focused on the importance of resistance, not falling for peer pressure and most importantly to help and counsel those in need of help. With the help of the play, we attempted to clear myths surrounding drug abuse and encourage the addicts to seek proper treatment.





## Induction

The 2022 induction program for freshers was meticulously crafted to offer a thorough introduction to college life. It began with a warm welcome address, setting an encouraging tone for the new academic journey. The program provided essential insights into the college's history, mission, and facilities. It included academic guidance, detailing courses, curriculum, and effective study habits. New students were introduced to key campus resources, including libraries and laboratories, as well as support services like counseling and career guidance. Key faculty and staff members were introduced, highlighting the robust support network available to students. Engaging activities and icebreakers were organized to foster a sense of community among the students. Clear communication of college policies ensured that students understood the rules and codes of conduct. Information about student clubs and extracurricular activities was shared, encouraging students to explore interests beyond academics. The program concluded with a Q&A session, providing a platform for students to address any concerns and ensuring a smooth transition into college life.



# HUB EVENTS

## *Independence Day*

*August 15, 2022*

The Independence Day celebration was successfully organized by the coordination team of JYC, demonstrating meticulous planning and effective execution. The event featured a well-rounded program that included inspiring student tributes, vibrant cultural performances, and insightful historical content. Interactive activities and patriotic songs contributed to an engaging and reflective atmosphere. The flag hoisting ceremony and messages from leaders emphasized the importance of the day, while recognition of contributions highlighted the collective effort in fostering national pride. The celebration effectively achieved its objective of honoring India's independence and reinforcing the values of unity and freedom.



# HUB EVENTS



## Teacher's Day September 05, 2022

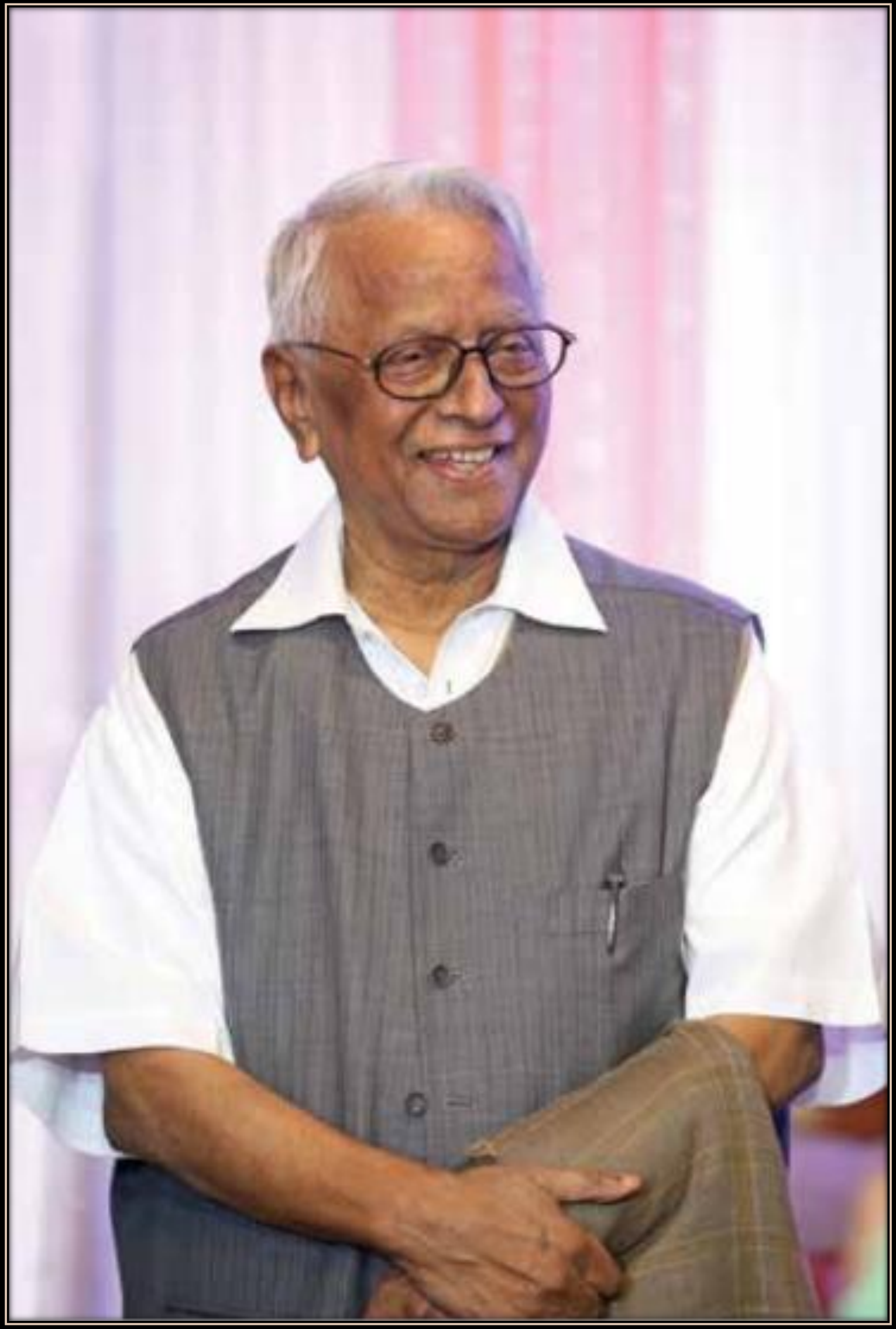
The Teachers' Day celebrations in 2022 featured a series of heartfelt student tributes, including speeches and creative presentations, as well as cultural performances that honored the dedication and contributions of the faculty. The event included the recognition of outstanding faculty members, along with messages of appreciation from the administration. Interactive sessions were organized to foster dialogue and strengthen the teacher-student connection. The day also included relaxation and appreciation activities, showcasing the achievements of teachers and providing reflective moments. Messages of appreciation were shared throughout the event, culminating in a final ceremony that brought the celebration to a meaningful close. These elements combined to create a memorable and impactful experience, expressing deep gratitude for the educators' commitment and influence on students' lives.



# NEW JOINEE

We welcome the New Joiners who are now a part of JIIT Family List. The list includes personnel joined both in Teaching and Non-teaching departments and who have joined on regular roles. The list do not represent faculty on contract or probation

DEEPA KANDPAL	REGULAR	LAB ASSISTANT	BIO-TECHNOLOGY
KAUSHAL ADHIKARI	REGULAR	LAB ASSISTANT	BIO-TECHNOLOGY
POOJA CHOUDHARY	REGULAR	ASSISTANT PROFESSOR(GRADE II)	BIO-TECHNOLOGY
ANKISHA VIJAY	REGULAR	ASSISTANT PROFESSOR(GRADE II)	BIO-TECHNOLOGY
ANUJ TYAGI	REGULAR	LAB ASSISTANT	COMPUTER SCIENCE/ INFO. TECH.
RUCHI	REGULAR	LAB ASSISTANT	COMPUTER SCIENCE/ INFO. TECH.
SHWETA RANI	REGULAR	ASSISTANT PROFESSOR (SR GRADE)	COMPUTER SCIENCE/ INFO. TECH.
ASHISH SINGH PARIHAR	REGULAR	ASSISTANT PROFESSOR (SR GRADE)	COMPUTER SCIENCE/ INFO. TECH.
LAXMI CHAUDHARY	REGULAR	ASSISTANT PROFESSOR (SR GRADE)	COMPUTER SCIENCE/ INFO. TECH.
HIMANSU SEKHAR PATTANAYAK	REGULAR	ASSISTANT PROFESSOR (SR GRADE)	COMPUTER SCIENCE/ INFO. TECH.
DEEPIKA VARSHNEY	REGULAR	ASSISTANT PROFESSOR (SR GRADE)	COMPUTER SCIENCE/ INFO. TECH.
AMITESH	REGULAR	ASSISTANT PROFESSOR(GRADE II)	COMPUTER SCIENCE/ INFO. TECH.
ANIL KUMAR MAHTO	REGULAR	ASSISTANT PROFESSOR (SR GRADE)	COMPUTER SCIENCE/ INFO. TECH.
SHRUTI GUPTA	REGULAR	ASSISTANT PROFESSOR (SR GRADE)	COMPUTER SCIENCE/ INFO. TECH.
DIPTY TRIPATHI	REGULAR	ASSISTANT PROFESSOR (SR GRADE)	COMPUTER SCIENCE/ INFO. TECH.
ANKITA JAISWAL	REGULAR	ASSISTANT PROFESSOR (SR GRADE)	COMPUTER SCIENCE/ INFO. TECH.
MEENAL JAIN	REGULAR	ASSISTANT PROFESSOR (SR GRADE)	COMPUTER SCIENCE/ INFO. TECH.
ASMITA YADAV	REGULAR	ASSISTANT PROFESSOR (SR GRADE)	COMPUTER SCIENCE/ INFO. TECH.
JAGRITI	REGULAR	ASSISTANT PROFESSOR (SR GRADE)	COMPUTER SCIENCE/ INFO. TECH.
NIRAJ KUMAR	REGULAR	ASSISTANT PROFESSOR(GRADE I)	ELECTRONICS & COMM. ENGG.
SHWETABH SINGH	REGULAR	ASSISTANT PROFESSOR(GRADE I)	ELECTRONICS & COMM. ENGG.
SATYA NARAYAN PATEL	REGULAR	ASSISTANT PROFESSOR(GRADE I)	ELECTRONICS & COMM. ENGG.
JITENDER SHARMA	REGULAR	DY. CHIEF FINANCE OFFICER	FINANCE & ACCOUNTS
KAILASH CHANDRA MASIWAL	REGULAR	ADMINISTRATIVE COORDINATOR	GENERAL ADMINISTRATION
VIJENDER	REGULAR	SUPERVISOR	GENERAL ADMINISTRATION
EKTA SINGH	REGULAR	ASSISTANT PROFESSOR(GRADE I)	HUMANITIES & SOCIAL SCIENCES
VANDANA SEHGAL	REGULAR	ASSISTANT PROFESSOR (SR GRADE)	HUMANITIES & SOCIAL SCIENCES
SHWETA VERMA	REGULAR	ASSISTANT PROFESSOR(GRADE II)	HUMANITIES & SOCIAL SCIENCES
ILA JOSHI	REGULAR	ASSISTANT PROFESSOR(GRADE II)	HUMANITIES & SOCIAL SCIENCES
GAURIKA CHUGH	REGULAR	ASSISTANT PROFESSOR(GRADE II)	HUMANITIES & SOCIAL SCIENCES
NIKHIL YADAV	REGULAR	ASSISTANT PROFESSOR (SR GRADE)	JAYPEE BUSINESS SCHOOL
VIKAS BHATNAGAR	REGULAR	ASSISTANT PROFESSOR (SR GRADE)	JAYPEE BUSINESS SCHOOL
GAURAV KATOCH	REGULAR	ASSISTANT PROFESSOR(GRADE II)	JAYPEE BUSINESS SCHOOL
ARADHANA NARANG	REGULAR	ASSISTANT PROFESSOR(GRADE I)	MATHEMATICS
RAMSURAT CHAUHAN	REGULAR	ASSISTANT PROFESSOR(GRADE I)	MATHEMATICS
SANDEEP MISHRA	REGULAR	ASSISTANT PROFESSOR(GRADE II)	PMSE
GURUPRASAD PRAKASH KADAM	REGULAR	ASSISTANT PROFESSOR (SR GRADE)	PMSE
VAIBHAV SUBHASH RAWOOT	REGULAR	ASSISTANT PROFESSOR (SR GRADE)	PMSE
RITIK BALONI	REGULAR	ADMISSION COUNSELLOR	REGISTRAR'S OFFICE
PARAS GAUR	REGULAR	SENIOR ASSISTANT REGISTRAR	REGISTRAR'S OFFICE
VINOD KUMAR	REGULAR	OFFICE ASSISTANT	TRAINING & PLACEMENT



**Shri Jaiprakash Gaur  
Founder Chancellor of JIIT and  
Founder Chairman, Jaypee Group**

**Jaypee Institute of Information Technology, Noida**

**(Deemed-to-be-University under section 3 of UGC Act 1956)**

**A NAAC accredited Deemed-to-be-University**