



InfoMania



A QUARTERLY
NEWSLETTER
OF
IIMT COLLEGE OF
ENGINEERING,
GREATER NOIDA

From Editor's Desk:

At IIMT, we are committed to provide excellent undergraduate and graduate education in a state-of-the-art environment, preparing students for careers in Information Technology industry, government sectors and academia. We provide a learning environment that helps students to be successful in their professional lives to deliver quality engineering products and sustain in this global competition, living in harmony with society.

We focus on advanced theoretical, experimental, and applied Information Technology areas by doing research and publishing in national and international research journals. Our faculty and students do support society by participating in and encouraging technology transfer. Thus, we work to produce graduates and entrepreneurs trained to face the challenges of the corporate sectors with a global perspective that also with high enthusiasm.



Dr Mahendra Sharma

HOD (IT-Department)
IIMT College of Engineering

Quote for the Quarterly

"Education is not preparation for life; education is life itself."
— John Dewey



Faculty Update

Certificate of Presentation

9th International conference on recent Trends in Computing

ICRTC-2021(4th – 5th June 2021)

Ms. Rajani Singh represented our college in 'Conference on Recent trends in Computing', Organized by the Department of Computer Science and Engineering, held at SRM Institute of Science and Technology, Delhi campus.



Student Update

Networking Essentials

The student has successfully achieved student level credential for completing Networking Essentials course. The student was able to proficiently:

- Explain the concept of network communication.
- Explain the basic requirements for getting online.
- Build a simple home network.
- Explain the importance of standards and protocols in network communications.
- Explain how communication occurs on Ethernet networks.
- Create a fully connected LAN.
- Explain the DHCP address assignment process.
- Explain the principles of IPv4 and IPv6 address management.
- Explain how clients access internet services.
- Explain the function of common application layer services.
- Configure an integrated wireless router and wireless client to connect securely to the internet.
- Connect wireless PC clients to a wireless router.
- Explain how to use security best practices to mitigate attacks.
- Configure basic network security.
- Explain how to use the Cisco IOS.
- Build a simple computer network using Cisco devices.

Laura Quintana

Laura Quintana
VP & General Manager, Cisco Networking Academy

Madhav Chandok

Student

20 Jun 2021

Date

Our 2nd Year student, “MADHAV CHANDOK” successfully achieved student level credential for Networking Essentials Course conducted by CISCO. The student was able :

1. To explain the concept of network communication.
2. To explain the basic requirements for getting online.
3. To build a simple home network.
4. To explain the importance of students and protocols in network communication.
5. To create fully connected LAN.

Activities

INSTITUTION'S INNOVATION COUNCIL
COLLEGE OF ENGINEERING
Greater Noida
— Aim For Excellence —

MoE IIMT ENGINEERING INNOVATION CELL & DEPARTMENT OF IT
is Jointly Organizing

WORKSHOP
on
"TECHNOLOGY TRANSFER"
9th April 2021 | 02:00 PM - 03:00 PM

Speaker

Mr. Mohit Uniyal
(Instructor and Product Engineer)

Online Mode

Host
Ms. Roopali Gupta & Ms. Aruna Singh
Assistant Professor, Department of IT

PATRONS:
DR. SANJAY PACHAURI President, IIC IIMT DR. GAURAV SINHA Director, IIMT College of Engineering Gr.Noida

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is Jointly Organizing

LIVE WITH MS Team

Alumni Connect

ANKIT KUMAR
(Batch: 2016-20)

Software Developer
Coordinator: Ms. Roopali Gupta
Organized By: Department of Information Technology



Saturday, 17 April, 2021
11:00 AM - 12:00 PM

INSTITUTION'S INNOVATION COUNCIL
COLLEGE OF ENGINEERING
Greater Noida
— Aim For Excellence —

MoE IIMT ENGINEERING INNOVATION CELL & DEPARTMENT OF IT
is Jointly Organizing

MENTORSHIP SESSION FOR
"INNOVATORS AND STUDENTS ENTREPRENEURS"
20th April 2021 | 11:00 AM - 12:00 PM

Speaker

Dr. Rashmi Saini
Professor in CSE Department
G.B Pant Institute of Engineering & Technology Pauri Garhwal

Online Mode

Host
Ms. Rajani Singh & Mr. Sanjay Gupta
Assistant Professor, Department of IT

PATRONS:
DR. SANJAY PACHAURI President, IIC IIMT DR. GAURAV SINHA Director, IIMT College of Engineering Gr.Noida

INSTITUTION'S INNOVATION COUNCIL
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MoE IIMT ENGINEERING INNOVATION CELL & DEPARTMENT OF IT
is Jointly Organizing

WORKSHOP
on
"FORMALITIES OF TECHNOLOGY TRANSFER"
26th April 2021 | 11:00 AM - 12:00 PM

Speaker

PANKAJ SINGH
(Senior Data Analyst)
Optum (UHG)

Online Mode

Coordinator:
Ms. Roopali Gupta & Ms. Aruna Singh
Assistant Professor, Department of IT

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DR. SANJAY PACHAURI President, IIC IIMT DR. GAURAV SINHA Director, IIMT College of Engineering Gr.Noida

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MoE IIMT ENGINEERING INNOVATION CELL & DEPARTMENT OF IT
is Jointly Organizing

MENTORSHIP SESSION FOR
"INNOVATORS AND STUDENTS ENTREPRENEURS"
28th April 2021 | 11:30 AM - 12:30 PM

Speaker

Mr. Rohit Maurya
Assistant Professor in Civil Engineering Department,
Hindustan College of Science and Technology, Farah Mathura

YouTube Live

Coordinator:
Ms. Rajani Singh & Mr. Sanjay Gupta
Assistant Professor, Department of IT

PATRONS:
DR. SANJAY PACHAURI President, IIC IIMT DR. GAURAV SINHA Director, IIMT College of Engineering Gr.Noida

INSTITUTION'S INNOVATION COUNCIL
COLLEGE OF ENGINEERING
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MoE IIMT ENGINEERING INNOVATION CELL & DEPARTMENT OF IT
is jointly organizing a workshop on

DEMO DAY ON THE PATENT FILING PROCESS
"DISCUSSION ABOUT THE PATENT FILING PROCESS"

Date - 5th June 2021 | Timing - 12:00 Noon to 2:00 PM


Guest Speaker
Mr. Vivek Arya
Assistant Professor
Department of ECE, FET,
Gurukul Kangri (Deemed to be University)
Haridwar, Uttarakhand

YouTube Live

Coordinator
Dr. Mahendra Sharma, Associate Professor & H.O.D. - IT
Ms. Roopali Gupta, Assistant Professor, Dept. Of IT

PATRONS
Dr. Sanjay Pachauri President, IIC IIMT
Dr. Gaurav Sinha Director, IIMT College of Engineering

1. Workshop on "Technology Transfer"
2. Alumni Connect
3. ONLINE MENTORSHIP SESSION ON "INNOVATION AND STUDENTS ENTREPRENEURS"
4. ONLINE MENTORSHIP SESSION ON "FORMALITIES OF TECHNOLOGY TRANSFER"
5. ONLINE MENTORSHIP SESSION ON "INNOVATION AND STUDENTS ENTREPRENEURS"
6. ONLINE WORKSHOP ON "Discussion about the patent filing process"

Institution's Innovation Council (IIC) of India has established 'MoE's Innovation Cell (MIC)' to systematically foster the culture of Innovation amongst all Higher Education Institutions (HEIs). IIMT College of Engineering has successfully conducted the IIC activities by MHRD of Quarter- 3. It is a great initiative to empower students as well as faculties. It provides exclusive opportunities to participate in various Innovation related initiatives and competitions organized by MHRD. It gives prospects to student entrepreneurs and innovators to go for start-up, innovation and entrepreneurships. Above said activities were conducted in the month of April where many dignitaries were called to deliver Guest Lectures.

Training & Placement

IIMT College of Engineering has well developed Training and Placement Cell to guide students to choose right career and to impart knowledge, skills, and aptitude and meet the manpower requirements of the Industry. It helps students to obtain employment and experiential opportunities in business and industry. It also provides them a forum to connect with their alumni. It counsels, prepares and enhances hiring potential of students. It also assists in the placement of work study to eligible students.

Training focuses on doing activities today to develop employees for their current jobs and development is preparing employees for future roles and responsibilities.

IIMT College of Engineering has successfully provided internship to the students of B-Tech^{3rd} Year and 4th year students.

Following names are the shining stars of IIMT.

University Roll No.	Student Full Name	Company Name	Package
1721613001	AAYUSH SHARMA	Accenture	4.50 LPA
1721613002	Abhay Raj	Mobilotte Technologies	2.04 LPA
1721613009	Akunj Arunkumar Barot	Ellence Energy	1.92 LPA
1721613022	Kaushal Kumar	1. Chegg India 2. IFI Tech solutions	9.60 LPA 2.16 LPA
1721613023	khan zafaryab jilani	Mobilotte Technologies	2.04 LPA
1721613025	Kunal Kumar Garg	Chegg India	9.60 LPA
1721613035	Osama Siddique	1. Chegg India 2. Knoldus Software 3. Coforge Ltd. 4. Wipro	1. 9.60 LPA 2. 4.00 LPA 3. 3.65 LPA 4. 3.50 LPA
1721613056	Vidhi Jindal	Nagarro Software	3.50 LPA
1721613059	Yatendra Raghav	Apar Technologies	4.20 LPA
1621613009	Ankur Pandey	Fixours Etech & Networking Solutions	3.00 LPA



Placed Students (IT Department)



Kaushal Kumar
Chegg India with
Package 9.60 LPA



Kunal Kumar Garg
Chegg India with
Package 9.60 LPA



Osama Siddique
Chegg India with
Package 9.60 LPA

Upcoming Event



IIMT
COLLEGE OF ENGINEERING
Greater Noida
— Aim For Excellence —

MAJOR ACTIVITY POSTER PRESENTATION

ORGANIZED BY
Department of Information
Technology



Coordinator :
Ms. ROOPALI GUPTA
9999437355

Mr. VISHWASH CHANDRA
8218761828

Date - 21-06-2021
Time - 10:00 am to 11:00 am

iimtindia.net [@iimtindia](https://www.instagram.com/iimtindia) [@iimtNoida](https://www.facebook.com/iimtNoida) [iimtMeerutGreaterNoida](https://www.facebook.com/iimtMeerutGreaterNoida) [@iimtGroupofColleges](https://www.facebook.com/iimtGroupofColleges)

IT Department of IIMT College of Engineering is organizing a “Major activity (POSTER PRESENTATION)” on date 21/6/21. Time: 10:00AM to 11:00AM. Topic is” Impact of CORONA on Human life”. Hope students will enjoy it also.

Age Criteria:16-30 years

DATE OF CONTEST – 21st June 2021

DATE OF RESULT ANNOUNCEMENT:

THEME –Impact of Corona on human Life

PRIZE -The top 1 entry will be awarded smart cash prizes by IIMT. The winner's names with their respective posters will be showcased at the IIMT website, official FaceBook page, newsletter, twitter and other social media platforms.

RULES –

- Each participant can submit only 1 poster.
- A valid identity proof of school/college must be attached to your entry.
- Online registration is compulsory for each participant. The link for the registration is [The last date for the registration is 18th June 2021.](https://www.iimtindia.net)
- One must send his/her entry on 21st June 2021* between 9:00 am to 6:00 pm. Any late submission won't be accepted.
- The poster must be made on the A3 size sheet with margins drawn with black pen/marker.
- Acceptable tools for drawing/painting include pencil, crayon, watercolor, oil paint, etc. Photographs, wires, other 3D objects, print-outs won't be acceptable. It should be original and hand made.
- Name and age of the participant, school/college name must be clearly mentioned on the right-hand side bottom of the sheet.
- The theme "Impact of Corona on human life " should be the main focus of the poster.
- Each participate has to share 1-2 minute video of his /her poster explaining the poster theme.
- Best 10 participants have to present about his/her poster for 1 minute in Hindi/English on 22nd June 2020.

TIME DURATION: 9:00AM – 06:00 PM

JUDGEMENT CRITERIA: Judgment will be based on:

- Relevance to the theme
- Originality
- Artistic composition
- Creativity
- In accordance with the given instructions

SUBMISSION FORMAT: Everyone has to submit the picture of the poster in PDF on the given email ID before or at 06:00 pm. after that it will not be acceptable.

Registration will be done online. [Page: For registration click on the link to fill the given online form](https://www.iimtindia.net)

“Editorial Board “

Faculty Members IT Department :

1. Mr. U.P Pandey
(Assistant Professor)
2. Mr. Lakhn Singh
(Assistant Professor)

Students:

1. Utkarsh Gupta (IT 3rd Year)
2. BiBhakerJha (IT 3rd Year)
3. MadhavChandok(IT 2nd Year)
4. UtpalRai (IT 2nd Year)