



IIMT
COLLEGE OF ENGINEERING
Greater Noida
— Aim For Excellence —



MHRD'S
INNOVATION CELL
(GOVT. OF INDIA)

Affiliated to Dr. A.P.J. Abdul Kalam Technical University, Lucknow, U.P. INDIA

QUARTER – 1 DRIVEN ACTIVITIES for IIMT COLLEGE OF ENGINEERING Greater Noida

Activity Name	Workshop On Young Tech Alumni Entrepreneurs Sharing Their Journey
Mode of Conduct	Mode: Offline Venue : Vishveshwarya Hall (IIMT College Of Engineering)
Date & Time	19 th November 2025 Time: 10:00 am Onwards
Mandatory	ED Cell Activity
Participants	<ul style="list-style-type: none"> • Total Attendance of Students: 97 • Total Number of Faculty Attended: 10
Social Media Creative/Banner	

2. Identify key industry expectations, workplace responsibilities, and the practical challenges faced in global corporate environments.
3. Recognize essential professional skills such as communication, leadership, adaptability, and problem-solving needed for career growth.
4. Develop a clearer vision of potential career paths in technology, entrepreneurship, and business operations.
5. Apply insights from the session to enhance their own career planning, goal setting, and readiness for real-world opportunities.

Conclusion:

In her closing remarks, Ms. Isha Malik effectively emphasized the importance of preparing for the dynamic demands of the modern technology landscape. Through an engaging and interactive session, she provided students with valuable insights into corporate expectations, professional growth, and the evolving opportunities within the tech industry.

Key takeaways from the event included understanding the importance of essential professional skills, adapting to real-world challenges, exploring diverse career pathways, and developing the right mindset to succeed in global work environments. The practical experiences shared by the alumna, combined with the enthusiastic participation of students, highlighted the growing ambition and readiness among learners to shape their own successful journeys.

As we conclude, we hope this session has not only informed and motivated students but also encouraged them to take proactive steps in building strong career foundations. Let this interaction serve as an inspiration for every student to pursue excellence, embrace innovation, and confidently navigate their path from campus to corporate life.

Photographs of the Event:



Attendance

- Total Attendance of Students: = 97
- Total Number of Faculty Attended: 10

A BRIEF REPORT OF THE EVENT
WORKSHOP
ON
“DESIGN THINKING, CRITICAL THINKING AND INNOVATION DESIGN” UNDER
IIC

1. **TITLE OF THE EVENT:** “Workshop on Design Thinking, Critical thinking and Innovation Design”
2. **OBJECTIVE:**
 - ❖ The objective of a critical design thinking is to reveal people's critical thoughts and incorporate them into the ideation process
 - ❖ The course objectives of the Design Thinking Foundation workshop include a practical understanding of: The Design Thinking schools of thought, process, and abilities behind the approach. The phases of the Design Thinking process and how they can be applied to design innovative services.
3. **CREATIVE:**

Institution's Innovation Council (IIMT-IIC) & Department of Computer Science & Engineering

Jointly Organising
Workshop
ON
DESIGN THINKING, CRITICAL
THINKING AND INNOVATION DESIGN

Dr. Prabhat Kumar Vishwakarma
Professor & HOD (AI & DS)

26th February, 2024 **11:00 AM Onwards** **Vishveshwarya Hall**

COORDINATORS

Mr. Jain Singh **Mr. S K Jha**
Assistant Professor Assistant Professor
Department of CSE Department of CSE

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4. **ABOUT THE EVENT:**
 - ❖ A programme was organised by the department of CSE and IIC-IIMT College of Engineering, Greater Noida, Uttar Pradesh. The event co-ordinator Mr. Jain Singh and Mr. S.K. Jha, Department of Computer Science Engineering invited an eminent

and distinguished learned personality in the field to deliver on the topic

“Critical Design Thinking ”

- ❖ In the session, the speaker shared information about basics of the concept of Vertical thinking refers to a way of analyzing, processing, and using information in a logical, patterned, or direct way. In other words, there isn't much room for creativity here. There's commonly a pre-structured way of processing some sort of information and putting that information to use.

5. OUTCOME:

The outcome of this event is Interpret information, make decisions, and solve problems by applying social science concepts, methods, and techniques. In design thinking, cross-functional teams work together to understand user needs and create solutions that address those needs. Moreover, the design thinking process helps unearth creative solutions. Design teams use design thinking to tackle ill-defined/unknown problems (aka wicked problems).

6. GEO TAGGED PHOTOGRAPHS:





Facebook:

<https://www.facebook.com/photo?fbid=795733035912624&set=a.444710537681544>

Instagram: <https://www.instagram.com/p/C4KtT1BIeSx/?igsh=MTc4MmM1YmI2Ng==>

Twitter: <https://x.com/iimtiic/status/1734518322077806664?s=48>

A BRIEF REPORT OF THE EVENT WORKSHOP

ON

“CLOUD SECURITY FROM ENTREPRENEURS PERSPECTIVE” UNDER IIC

1. **TITLE OF THE EVENT:** “Cloud Security From Entrepreneurs Perspective”

2. **OBJECTIVE:**

- ❖ Cloud security, also known as cloud computing security, is a collection of security measures designed to protect cloud-based infrastructure, applications, and data. These measures ensure user and device authentication, data and resource access control, and data privacy protection.
- ❖ To prevent data breaches and identity theft by safeguarding sensitive information from hackers, cybercriminals, and other malicious actors. To ensure business continuity and resilience by minimizing the impact of cyberattacks on the operations, reputation, and finances of organizations.

3. **CREATIVE:**

INSTITUTION'S INNOVATION COUNCIL
(Ministry of Education Initiative)

IIMT
COLLEGE OF ENGINEERING
Greater Noida
— Aim For Excellence —

**INSTITUTION'S INNOVATION COUNCIL (IIMT-IIC) &
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**

**Jointly Organizing
Workshop
on
“Cloud Security From Entrepreneurs Perspective”**



Mr. Sameer Asthana
Consultant Cloud Architect at DigiSamaksh (P) Ltd, Noida

 **11:00 AM Onwards**
 **30/05/2024**

Venue: Vishveshwarya Hall
Faculty Coordinators

Mr. Jain Singh
Assistant Professor
Department of CSE

Mr. Badal Bhushan
Assistant Professor
Department of CSE

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4. ABOUT THE EVENT:

- ❖ A programme was organized by the department of CSE and IIC-IIMT College of Engineering, Greater Noida, Uttar Pradesh. The event co-ordinator Mr. Jain Singh and Mr. Badal Bhushan , Department of Computer Science Engineering invited an eminent and distinguished learned personality in the field to deliver on the topic “**Cloud Security From Entrepreneurs Perspective**”
- ❖ In the session, the speaker shared information about basics of the concept of Cloud Security is important for SMBs because it helps protect valuable business data and mitigate the risks of cyber-attacks, data breaches, and other forms of online threats. It also ensures compliance with data privacy regulations and maintains the trust of customers..

5. OUTCOME:

Benefits of Cloud Security Solutions: Enhanced Data Protection. At the core of cloud security lies the protection of sensitive data. Scalability and Flexibility, Cost-Effectiveness. Global Coverage and Resilience.Managed Services and Expertise.Continuous Innovation and Updates.Compliance and Regulatory Alignment.

6. PHOTOGRAPHS:





URL:

Facebook:

<https://www.facebook.com/photo/?fbid=848956300590297&set=ecnf.1000642780324>

[83](#)

Instagram:

<https://www.instagram.com/p/C7jG3pSIV2T/?igsh=MTc4MmM1YmI2Ng==>

Twitter: <https://x.com/IimTic/status/1796473935397261371>

**A BRIEF REPORT OF THE EVENT WORKSHOP
ON**

**“STARTUPS & ENTREPRENEURSHIP MANAGEMENT” UNDER IIC-ED
CELL**

1. TITLE OF THE EVENT: “Startups & Entrepreneurship Management”

2. OBJECTIVE:

- ❖ Startups India Scheme is an initiative by the Government of India for generation of employment and wealth creation. The goal of Startups India is the development and innovation of products and services and increasing the employment rate in India
- ❖ Creating your minimum viable product. Setting this objective should include the projected end result, as well as defining the standards for your MVP, team members participating in its production, and a timeline for turnaround.

3. CREATIVE:

INSTITUTION'S INNOVATION COUNCIL
(Ministry of Education Initiative)

ED Cell
IIMT COLLEGE OF ENGINEERING

IIMT
COLLEGE OF ENGINEERING
Greater Noida
— Aim For Excellence —

**INSTITUTION'S INNOVATION COUNCIL (IIMT-IIC) &
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**

Jointly Organizing
Workshop
on
“Startups & Entrepreneurship Management”

Atul Kumar Garg
Chief Business Officer (CBO) at DIGISAMAKSH (P) Ltd, Noida

🕒 2:00 PM Onwards
📅 30/05/2024

Venue: Sarabhai Hall
Faculty Coordinators

Mr. Jain Singh
Assistant Professor
Department of CSE

Mr. Badal Bhushan
Assistant Professor
Department of CSE

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4. ABOUT THE EVENT:

- ❖ A programme was organized by the department of CSE and IIC-IIMT College of Engineering, Greater Noida, Uttar Pradesh. The event co-ordinator Mr. Jain Singh and Mr. Badal Bhushan, Department of Computer Science Engineering invited an eminent and distinguished learned personality in the field to deliver on the topic
“Startups & Entrepreneurship Management”
- ❖ In the session, the speaker shared information about basics of the concept of Entrepreneurs should have a clear idea of what their business will offer and how it will be unique in the market. Entrepreneurs need to determine their funding needs and explore options such as angel investors, venture capital firms, and bank loans.

5. OUTCOME:

- ❖ Execute the four functions of management: planning, organizing, leading, and controlling. Exhibit professional behavior appropriate for the workplace. Demonstrate ability to function effectively as a team member. Apply effective communication skills in business settings.
- ❖ The outcome of entrepreneurship can be referred to as business outcomes. Entrepreneurs are known for their ability to spot opportunities and turn them into successful businesses. They take risks and have an optimistic outlook on life

6. GEO TAGGED PHOTOGRAPHS:





URL:

Facebook:

<https://www.facebook.com/photo/?fbid=848957227256871&set=ecnf.100064278032483>

Instagram: <https://www.instagram.com/p/C7jG8b2IRjJ/?igsh=MTc4MmM1Yml2Ng==>

Twitter: <https://x.com/IimtIic/status/1796474856588153019>

Workshop

on

Design Thinking, Critical Thinking and Innovation Design

A workshop was held on 23th February, 2023 on Design Thinking, critical thinking and Innovation Design, jointly organized by Institution's Innovation Council (IIC) and Department of Computer Science (IIMT) by Mr. Ritesh Jha as guest speaker, who is a React developer in Chetu India (Noida). In Vishveshwarya Hall (IIMT). The workshop started with a warm welcome of the speaker Mr. Ritesh Jha. The workshop continued with elaboration and importance of critical thinking and innovation. Mr. Jha elaborated how time is precious and more valuable than money. He illustrated to all of us how new ideas make a difference in the society and how we can come up together to find the solution of real-world problems. The value of true effort and patience has to be understood in the beginning so that we can give our effort in the correct direction. The workshop was concluded and a vote of thanks was delivered by Mr. Suman Kumar Jha. The workshop was attended by around 80 students. The session was very interactive and a great inspiration for all of the students as well as faculties.



The image is a promotional poster for a workshop. At the top left is the logo for the Institution's Innovation Council (IIC), featuring a stylized figure in blue and red. To its right is the logo for IIMT College of Engineering, Greater Noida, with the tagline 'Aim For Excellence'. The main title of the workshop is 'Design thinking, critical thinking and innovation design', displayed in large red font. Below the title is a circular portrait of the speaker, Mr. Ritesh Jha, a man with dark hair wearing a light blue shirt and tie. To the right of the portrait, his name and title are listed: 'Speaker Mr. Ritesh jha, React developer Chetu India (Noida), (Corporate Freelance Trainer)'. The date and time of the workshop are 'Date: Thursday, February 23, 2023 | Time: 10:30 AM Onwards', and the venue is 'Venue - VISHVESHWARYA HALL'. At the bottom, the names of the coordinators are listed: 'FACULTY COORDINATOR: Dr. Adarsh Malviya, Mr. Suman Kumar Jha' and 'STUDENT COORDINATOR: Ms. Vaishnavi Singh, Mr. Prince Vatsal'. The footer contains social media handles and the website: 'www.iimtindia.net', '@iic.iimt', '@iimtlc', '@iic-iimt', and '@IICIIMT'.

INSTITUTION'S INNOVATION COUNCIL
(Ministry of Education Initiative)

IIMT
COLLEGE OF ENGINEERING
Greater Noida
— Aim For Excellence —

Institution's Innovation Council (IIC - IIMT)
&
Department of Computer Science & Engineering

jointly organising
Workshop On

**Design thinking, critical thinking
and innovation design**

Speaker
Mr. Ritesh jha
React developer
Chetu India (Noida).
(Corporate Freelance Trainer)

Date: Thursday, February 23, 2023 | Time: 10:30 AM Onwards
Venue - VISHVESHWARYA HALL

FACULTY COORDINATOR
Dr. Adarsh Malviya
Mr. Suman Kumar Jha

STUDENT COORDINATOR
Ms. Vaishnavi Singh
Mr. Prince Vatsal

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Fig.1 . Workshop Welcome Creative

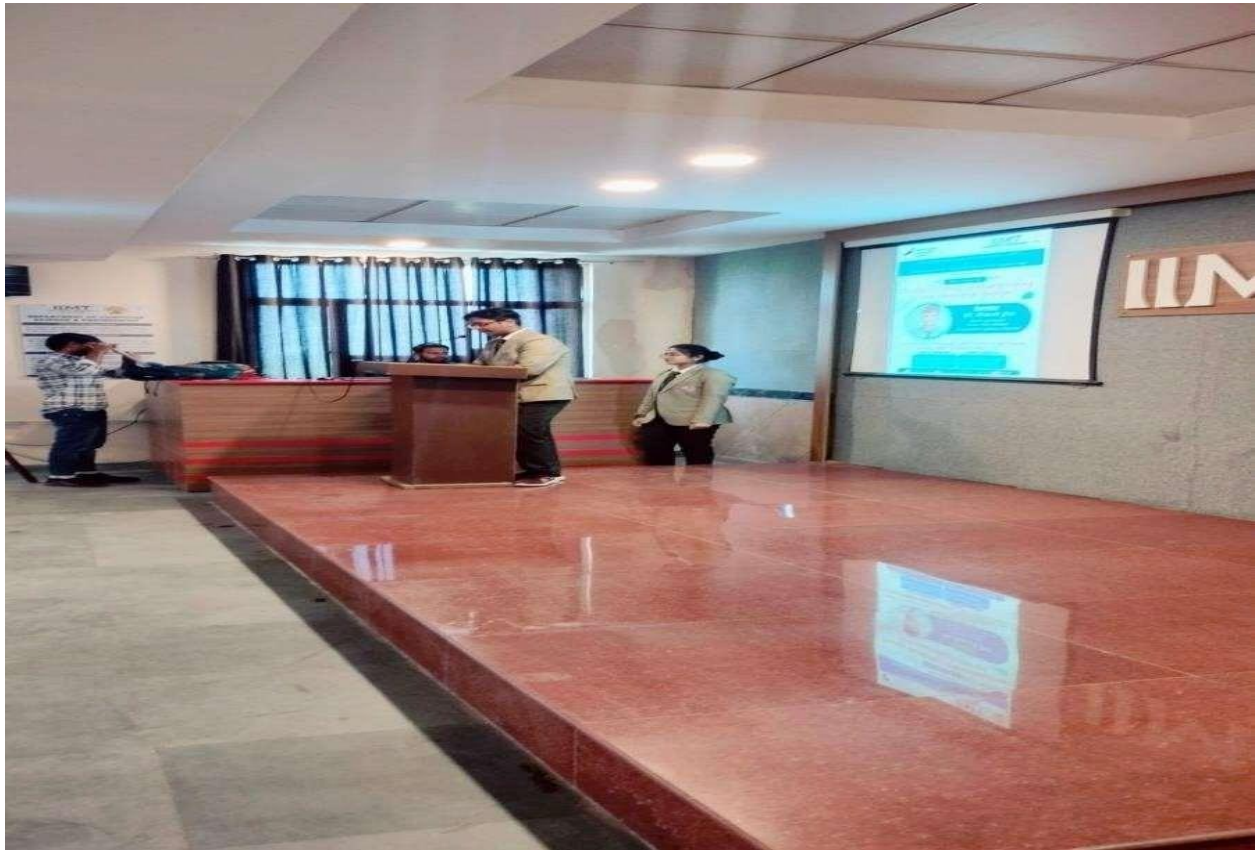


Fig.2. Students Welcoming the Speaker

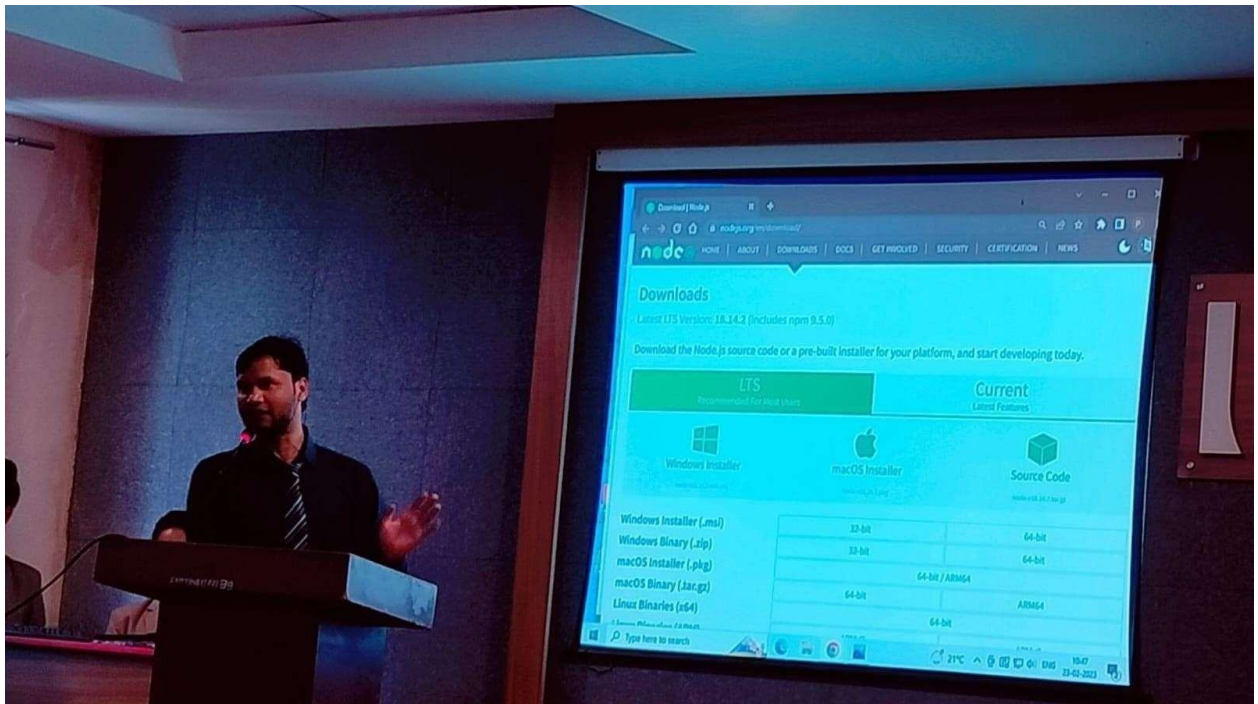


Fig.5. Speaker :Mr.RiteshJha



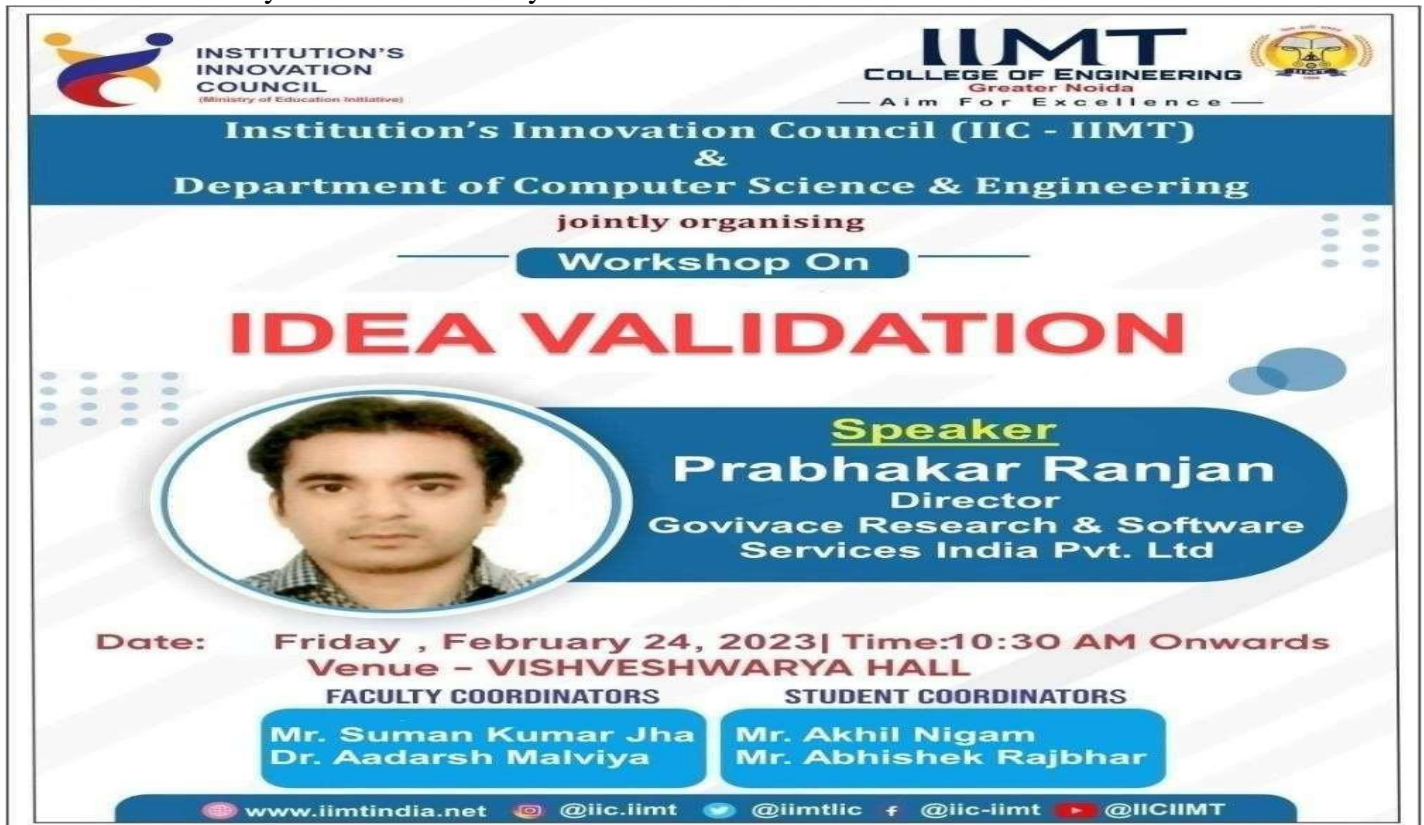
Fig.6. Certificate Distribution



Fig.7 With the cordinators

Workshop
On
Idea Validation

A workshop was held on 24th February, 2023 on Idea Validation, jointly organized by Institutions Innovations Council (IIC) and Department of Computer Science (IIMT) by Prakhar Ranjan as guest speaker, who is a director in Govivace Research and Software Services India Pvt Ltd. In Vishveshwarya Hall. The workshop started with a warm welcome of the speaker Mr. Prakhar Ranjan. The workshop continued with the elaboration and importance of Idea and how we validate and verify the Idea. The most important thing is the generation of idea and how we approach to make the idea implemented. Several applications and advantaged were discussed and the importance was highlighted I the current scenario. How an idea can change ones life and how it makes affect in engineering skill. The workshop wa attended by more than 60 participants from final and pre final year . The session was very interactive and very fruitful . Thee feedback of the students were very good. Students welcome such sessions and showed their keep interest in attending such sessions in coming days. The workshop was concluded and vote of thanks was delivered by Dr. Aadarsh Malviya .



The image is a promotional poster for a workshop. At the top left is the logo for 'INSTITUTION'S INNOVATION COUNCIL (Ministry of Education Initiative)'. At the top right is the logo for 'IIMT COLLEGE OF ENGINEERING Greater Noida - Aim For Excellence'. The main title reads 'Institution's Innovation Council (IIC - IIMT) & Department of Computer Science & Engineering jointly organising Workshop On IDEA VALIDATION'. Below this is a circular portrait of the speaker, Mr. Prabhakar Ranjan, with his name and title 'Director, Govivace Research & Software Services India Pvt. Ltd' listed next to it. The date and venue are 'Friday, February 24, 2023 | Time: 10:30 AM Onwards' and 'Venue - VISHVESHWARYA HALL'. At the bottom, there are two boxes for coordinators: 'FACULTY COORDINATORS: Mr. Suman Kumar Jha, Dr. Aadarsh Malviya' and 'STUDENT COORDINATORS: Mr. Akhil Nigam, Mr. Abhishek Rajbhar'. The footer contains social media handles and the website: 'www.iimtindia.net', '@iic.iimt', '@iimtlc', '@iic-iimt', and '@IICIIMT'.

Fig.1 . Workshop Welcome Creative

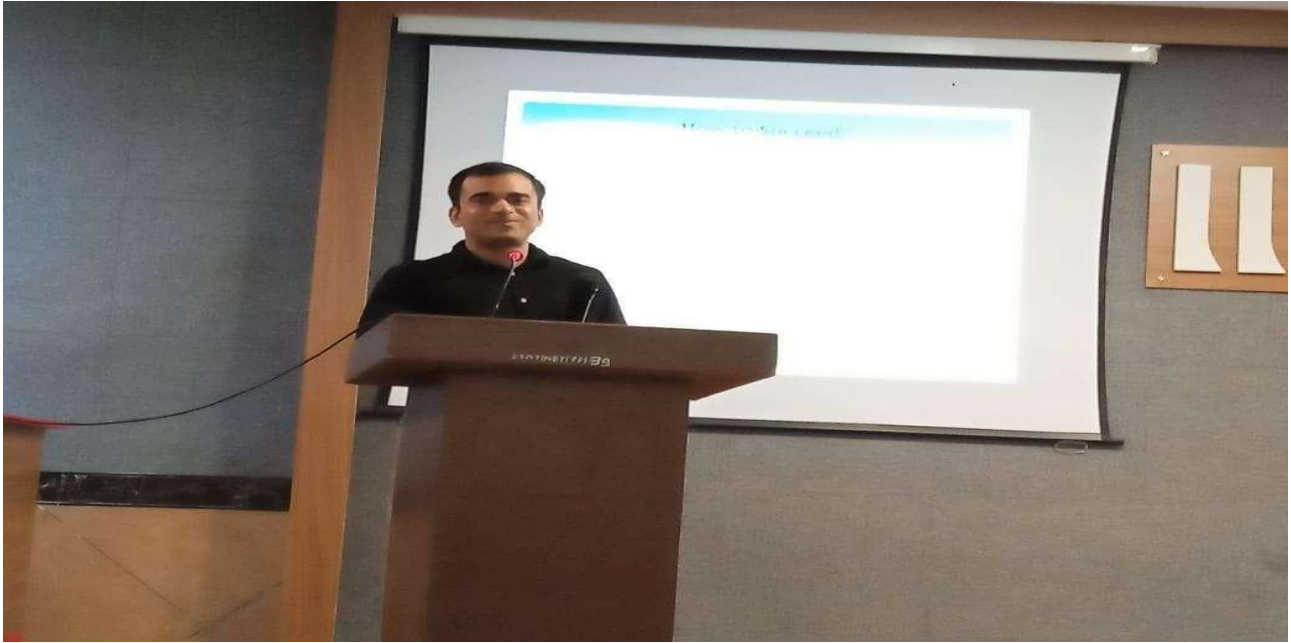


Fig.2. Speaker : Mr. Prabhakar Ranjan



Fig.3. Assembling after the session

“Report on the “Project Management”

The Department of Computer Science and Engineering of IIMT College of Engineering, Greater Noida organized a Workshop on “Project Management” on 7th April 2023. The guest speaker was Mr. Ankit Goela Technical Advisor of a company “Microsoft”. The speaker gave excellent inputs to the student’s application of knowledge, skills, tools, and technique to project activities to meet project requirements. He was explained about the project how to make and innovative project. The event co-coordinator Dr. Prabhat Kumar Vishwakarma HOD (CSE) begin the session by a thought provoking brief and introduced the Guest Speaker. He nicely elaborated the designing of with the help of real life examples. There were two hundreds participants enrolled in workshop. The entire session was very interactive; the queries of the participants were tackled in a convincing manner by the resource person.



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

WORKSHOP ON

PROJECT MANAGEMENT

Mr. Ankit Goel
(Batch 2006-2010)
Company: Microsoft
Designation: Technical Advisor, PMP



Venue : VISHVESHWARYA HALL

Friday, 07th April, 2023 | 11:00 AM to 12:50 PM



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Report

On

“Emerging Technology”

The Department of Computer Science and Engineering of IIMT College of Engineering, Greater Noida organized a Workshop on “Emerging Technology” on 28th April 2023. The guest speaker was Mr. Pawan Kumar digital marketing trainer and Advisor. The speaker gave excellent inputs to the student’s to learn different kinds of technologies by the company experts. He was explained about the project how to make and innovative project. The event co-coordinator Dr. Prabhat Kumar Vishwakarma HOD (CSE) begin the session by a thought provoking brief and introduced the Guest Speaker. There were 100 hundreds participants enrolled in workshop.

IIMT
COLLEGE OF ENGINEERING
Greater Noida
— Aim For Excellence —



Department of Computer Science & Engineering
is organizing
— **Minor Activity** —
Workshop on
Emerging Technology
Under Technical Club



Mr. Pawan Kumar
Digital Marketing Trainer
& Consultant

Scan for Registration



 **28th April, 2023**  **11:00 AM -12:50 PM**

Venue - Vishveshwarya Hall

COORINATOR
Mr. Shuman Kumar jha

STUDENTS COORDINATOR
Anamika porwal (CSE)
Prince Vatsal (CSE)

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Figure 2. Mr. Pawan Kumar presenting the topic



REPORT

On “Website Development”

(Conducted by Department of Computer Science and Engineering)

Date: 04.05.2023 Time: 11:00 AM -12:50 PM

1. **No of Participants:** Students ----- 73

Faculty members ---- 09

2. **Objective:**

- To encourage the students to come up with creative idea which can be benefit to the society and have a successful corporate strategy.
- To all Students are encouraged.
- To develop the enterprising qualities to establish corporate and business Schemes.

3. **Brief Write up on the Programme/ Event:**

The Department of CSE has conducted a work-shop on Emerging Technology under technical club. **Learning Outcome:**

- To learn different kinds of technologies by the company experts.

The poster features the IIMT logo at the top center, with the text 'COLLEGE OF ENGINEERING Greater Noida' and '— Aim For Excellence —'. Below this, it states 'Department of Computer Science & Engineering is organizing — Minor Activity — Workshop on Website Development Under Technical Club'. A circular portrait of Mr. Devansh Singh is shown next to his name and title: 'Mr. Devansh Singh, Corporate Trainer In association with Cetpa Infotech, 4+ Years of Experience'. The event details are listed as '4th May, 2023' at '11:00 AM -12:50 PM' in 'Venue - Vishveshwarya Hall'. A QR code is provided for registration. At the bottom, the coordinators are listed: 'COORDINATOR: Mr. Shuman Kumar Jha' and 'STUDENTS COORDINATOR: Anamika Porwal (CSE), Prince Vatsal (CSE)'. Social media handles for IIMT are listed at the very bottom.

IIMT
COLLEGE OF ENGINEERING
Greater Noida
— Aim For Excellence —

Department of Computer Science & Engineering
is organizing
— Minor Activity —
Workshop on
Website Development
Under Technical Club

**Mr. Devansh Singh**
Corporate Trainer In association
with Cetpa Infotech
4+ Years of Experience

Scan for Registration



 **4th May, 2023**  **11:00 AM -12:50 PM**
Venue - Vishveshwarya Hall

COORDINATOR
Mr. Shuman Kumar Jha

STUDENTS COORDINATOR
Anamika Porwal (CSE)
Prince Vatsal (CSE)

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REPORT

On

“System Applications and Products in Data Processing”

(Conducted by Department of Computer Science and Engineering)

Date: 12.05.2023 Time: 3:00 PM -5 PM

1. **No of Participants:** Students ----- 50
Faculty members ---- 10

2. **Objective:**

- To encourage the students to come up with creative idea which can be benefit to the society and have a successful corporate strategy.
- To all Students are encouraged.
- To develop the enterprising qualities to establish corporate and business Schemes.

3. **Brief Write up on the Programme/ Event:**

The Department of CSE has conducted a work-shop on system applications and products in data processing SAP.

Learning Outcome:

- To learn SAP software by the company experts.
- It is an ERP software used by majority of organizations across the globe.





REPORT

On

“ Potential of Block Chain Technology for Securing IOT Network”

(Conducted by Department of Computer Science and Engineering)

Date: 3.07.2023 Time: 2:00 PM -5 PM

1. No of Participants: Students -----100

Faculty members ---- 10

2. Objective:

- To encourage the students to come up with creative idea which can be benefit to the society and have a successful corporate strategy.
- To all Students are encouraged.
- This allows for the secure exchange of information between devices without needing any intermediary.

3. Brief Write up on the Programme/ Event:

- The Department of CSE has conducted a work-shop on Potential of Block Chain Technology for Securing IOT Network by Dr. Abdul Aleem is an Associate Professor in SCSE, at Galgotias University. Blockchain technology can secure communication between IoT devices through the use of public-key cryptography. This allows for the secure exchange of information between devices without needing any intermediary.

4. Learning Outcome:

- To learn Potential of Block Chain Technology for Securing IOT Network.
- Blockchain technology can secure communication between IoT devices through the use of publickey cryptography.



SESSION ON

“Technology Transfer from Industrialist”

Department of CSE

A brief Report of the Event

Date : 22ND SEPT. 2021

Time : 10:40AM-12:00PM

1. No of Participants:

- a) Students ----- 250
- b) Faculty members --- 30

2. Name and details of the Resource Person:

a) Guest Speaker :

Mr Ayush Tyagi ,MD,DaurIndia Technologies, Noida , U.P.

b) Event Coordinator :

Mr. Shekhar Tyagi, Assistant Pofessor, Department of CSE

3. Objective:

- ❖ To enhance knowledgebase about process of Technology Transfer
- ❖ Issues in Technology Transfer in special reference to Health care sector.
- ❖ Methods adapted by SMEs in Technology Transfer.

4. Brief Write up on the Programme/Event :

A workshop was jointly organised by Department of CSE and Moe-IIMT Engineering Innovation Cell Gr.Noida Campus in Uttar Pradesh . The event co-ordinator Mr Shekhar Tyagi , Assistant Professor, Department of Computer

Science & Engineering , IIMT College of Engineering invited an eminent and distinguished learned personality Mr. Ayush Tyagi, Managing Director of

Daur India Technologies Noida , a specialist in the field to deliver on the topic **“Technology Transfer from the Industrialist”** .

The Chief Guest delivered on the following :

- Meaning of Technology Transfer with 6 Ps of Technology transfer.
- Technology Transfer process as an outcome of assessment With in vention disclosure measures
- Ongoing customer acceptance through early adopters’ focus groups;
- With special reference to Health sector case study in technology transfer aiming Continuous value delivery, focusing on core functionalities that engage paying customers.

- Issues and challenges in Technology Transfer and steps to overcome them.
- Use of easy-to-implement tools and various adaptations through SMEs.

Technology Transfer Activities:

- Securing patent and intellectual property rights
- Assessing the commercial potential of innovations and inventions
- Marketing technologies to potential licensees and partners
- Joining up research with commercialisation principles and strategies
- Assisting with start-up creation and development
- Securing funding for research and start-up
- Negotiating license agreements and partnerships
- Creating a business plan

Phases of Technology Transfer

- Invention disclosure
- Evaluation
- Patent application
- Assessment and marketing
- Patent licensing
- Commercialisation

Why Technology transfer is Important

Technology transfer is an important part of the technological innovation process, promoting scientific and technological research and the associated skills and procedures to wider society and the marketplace.

- Tech transfer allows research to develop from the discovery of novel technologies along the value chain to disclosure, evaluation and the protection of these breakthroughs.
- As a result, technology transfer creates revenues for universities to use for faculty recruitment, funding and more research. Companies are able to tap into the advances brought about by this academic research without having to spend on internal R&D to create new products to drive business forward.
- The advantages of successful technology transfer can be felt through national and regional economies via growth through innovation, new ventures and stronger industry to boost employment.
- Finally, there are benefits for society as a whole, whether that is saving lives, better health, a cleaner environment, and technical advances to deliver new capabilities, products and services.

How SMEs adapts Technology Transfer

Technology transfer is important for small and medium sized enterprises (SMEs), who are able to utilise the process to help them compete with larger competitors. Rather than having to pay for internal R&D, SMEs are able to form alliances with fellow companies and research institutes to produce innovations, reduce financial risks or share technologies

The event was attended by more than 300 participants , students and faculties from across the nation eminent colleges and people from different profession and walks of life .

The event co-ordinator began the session by a thought provoking brief and introduced the Guest Speaker in a short while . The Guest Speaker delivered a wonderful lecture on the event and finally the vote of Thanks was given by the Event Co-ordinator and the session was given a grand closure

5. Learning Outcome :

- Properly Described the vital needs for Technology Transfer process
- Described the methods adopted by SMEs
- Understand the issues and challenges in Tech transfer
- Identify the different kinds of model used in the process

Feedback:

Chitra Gautam : “very informative session ” kuldeep : “

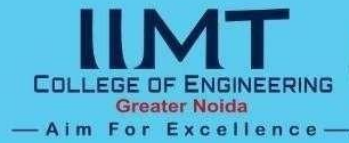
session was very effective learnt a lot ”

Indradeep Verma : “ The demonstration and presentation was very nice” . Shekhar

Tyagi: “ very productive session for youngminds” .

pooja : “ thanks IIMT for organising such a session” .

Budget: The cost incurred in Organising the event was INR .



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

Workshop on
Technology Transfer From Industrialist.

Date: 22nd Sept, 2021 | Time: 10:40 AM - 12:00 PM



Guest Speaker

Mr. Ayush Tyagi
Managing Director
Daur India Technologies



Coordinator

Mr. Shekhar Tyagi
Assistant professor
Dept. of CSE

PATRONS

Dr. Sanjay Pachauri
President,
IIC IIMT

Dr. S.S Tyagi
Director,
IIMT College of Engineering



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Workshop on Technology Transfer from Industrialist

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10:54 am 76% 10:54 am

Mr. Ajay Tyagi

zoom

Live chat

Top chat 125



- 10:54 am warrnog ()) == 7
- 10:54 am anjali kushwaha 👍👍
- 10:54 am Dr inder verma nice
- 10:54 am Rahul Yadav 👍👍👍👍 good
- 10:54 am ANUJ KUMAR GUPTA ANUJ KUMAR GUPTA 2002160100025
- 10:54 am Badruddin Badruddin 👍👍
- 10:54 am 015pragyasingh good
- 10:54 am ANUJ KUMAR GUPTA ANUJ KUMAR GUPTA 2002160100025



Chat publicly as shekhar tyagi...

ONGOING SESSION SCREENSHOT

Facebook link: <https://www.facebook.com/102707801646189/posts/337054598211507/?app=fbl>

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Youtube link: <https://www.youtube.com/watch?v=drwn2EMnoHg&t=304s> Please also

mention following things:

Objective: (Maximum 100 Words) The objective lies in the methods required to understand the meaning of Technology Transfer with 6 Ps of Technology Transfer, Technology Transfer process as an outcome of assessment with invention disclosure measures Ongoing customer acceptance through early adopters' focus groups with special reference to Health sector case study in technology transfer aiming Continuous value delivery, focusing on core functionalities that engage paying customers.

Issues and challenges in Technology Transfer and steps to overcome them.

Benefit in terms of learning/Skill /Knowledge Obtained: (150 Words)

The advantages of successful technology transfer can be felt through national and regional economies via growth through innovation, new ventures and stronger industry to boost employment.

Finally, there are benefits for society as a whole, whether that is saving lives, better health, a cleaner environment, and technical advances to deliver new capabilities, products and services

SESSION ON
“Workshop On Python”
By DEPARTMENT OF CSE
(UNDER CSI)

A brief Report of the Event

Date : 12TH october. 2021

Time : 11AM-1PM

No of Participants:

- c) Students -----200 plus
- d) Faculty members --- 20

Name and details of the Resource Person:

b) Guest Speaker :

Mr Saurabh Patel ,CTO Vajre India Technologies Pvt Ltd

b) Event Coordinator :

Mr Praveen Tomar ,Assistant Professor,Department of Computer Science
& Engineering, IIMTCollege of Engineering Greater Noida

Objective:

- ❖ to enhance the knowledge about application of Tableau in data science .
- ❖ To share domain knowledge about various verticals in data aggregations using tabled data sets as a problem statement.

Brief Write up on the Programme/Event :

A programme was organised by department of CSE ,IIMT College of Engineering , Gr.Noida Campus in Uttar Pradesh . The event co-ordinator Mr Praveen Tomar, Assistant Professor, Department of Computer Science & Engineering , IIMT College of Engineering invited an eminent and distinguished learned personality Mr Saurabh Patel, a specialist in the field to deliver on the topic **“Workshop on python”** .

The Chief Guest delivered on the following :

- Brief discussion about what is data science
- Steps to initiate data acquisition .
- Best ways to impart statistical aspects in data science using Tableau.
- Case study about data sets
- Issues and challenges in data selection and training.

ASPECTS OF USING TABLEAU IN DATA SCIENCE

For the uninitiated, the most challenging aspect of Tableau may be the six different basic packages it comes in.

- Tableau Desktop – Can be installed on Windows or Mac, single-user version
- Tableau Server – A powerful backend server that can deliver data to numerous Desktop or Mobile editions so users can share work and data sources
- Tableau Online – A Cloud-hosted version of Tableau server
- Tableau Mobile – A mobile app for on-the-go access to Server data or offline snapshots
- Tableau Reader – A read-only tool that allows users to view and interpret visualizations authored by Desktop or other versions, but not create them
- Tableau Public – Allows web-publishing of visualizations generated by other versions, live and interactive for any web user
- Most data scientists will appreciate the horsepower of Tableau Desktop paired with the Online or Server versions of the software.

They'll also be happy to find that, under the hood, Tableau can easily be integrated with raw R code, which can be used to power up Tableau's interactive dashboard displays in ways that are difficult or impossible with that tool by itself.

The event was attended by more than 200 participants , students and faculties .

The event co-ordinator began the session by a thought provoking brief and introduced the Guest Speaker in a short while . The Guest Speaker delivered a wonderful lecture on the event and finally the vote of Thanks was given by the Event Co-ordinator and the session was given a grand closure

Learning Outcome :

- Knowledge booster about the methods and practices regarding TABLEAU usage
- Key features for statistical data sets
- Data acquisitions
- Training methods over data sets being applied

Feedback:

chitra : “very informative session ”

ishika : “ session was very effective ”

kartik : “ presentation was very nice” .

Shekhar Tyagi: “ very productive session” .

harsh: “ thanks for the session” .

Budget: The cost incurred in Organising the event was INR.

Banner of the session

IIMT
COLLEGE OF ENGINEERING
Greater Noida
— Aim For Excellence —

Department of Computer Science and Engineering is Organising

Workshop on
PYTHON
Under CSI Students Chapter

Date : 12th Oct 2021 | Time : 11:00 AM to 01:00 PM

Guest Speaker

Mr. Saurabh Patel
Founder and Chief Technology Officer
Vajre India Technologies Pvt Ltd

Coordinators

Dr. K. Rama Krishna
HOD
Dept. of CSE

Mr. Praveen Kumar Tomar
Assistant Professor
Dept. of CSE

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Screenshot of the ongoing session

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SESSION ON
“My story- Motivational Session by Successful Entrepreneur”

Jointly by MoE IIMT Engineering Innovation cell and Department of CSE

A brief Report of the Event

Date : 24th NOV. 2021

Time : 11 AM-12 PM

No of Participants:

- e) Students -----200+
- f) Faculty members --- 20

Name and details of the Resource Person:

c) Guest Speaker :

Mr Sonu Prakash ,CEO, AppwarsTechnologiesPvt.Ltd., Noida , U.P.

b) Event Coordinator :

Mr. Shekhar Tyagi & Mr. Praveen Tomar
(**Assistant Professor, Department of CSE**)

Objective

- ❖ To instill motivation among students to be an Entrepreneur .
- ❖ To address about various Issues and challenges in initiating a startup .
- ❖ To Navigate his own journey and experience of being an Entrepreneur

Brief Write up on the Programme/Event :

A lecture was jointly organised by Department of CSE and Moe-IIMT Engineering Innovation Cell Gr.Noida Campus in Uttar Pradesh . The event co-ordinator Mr Shekhar Tyagi and Mr Praveen Tomar , Assistant Professor, Department of Computer Science & Engineering , IIMT College of Engineering invited an eminent and distinguished learned personality Mr. Sonu Prakash, CEO of Appwars Technologies Pvt Ltd Noida , a specialist in

the field of Entrepreneurship to deliver on the topic **“My story- Motivational Session by Successful Entrepreneur”** .

The Chief Guest delivered on the following :

- Meaning of Entrepreneurship.
- His life journey , how he started as an Entrepreneur and the current status of his venture
- Ongoing processes in his venture.
- With special reference to his work in the field of IT and solution optimizations that his venture is dealing with.
- Issues and challenges in being an Entrepreneur.
- About the methods and policies / frameworks required for initiating an IT startup.

Activities in being an Entrepreneur:

- Determine viability.
- Create a business plan.
- Figure out the money.
- Choose a business name.
- Register a domain name.
- Incorporate / figure out legal structure.
- Apply for an EIN.
- Investigate and apply for business licenses

Phases of startup

- Pre-Seed Stage.
- Seed Stage.
- Early Stage.
- Growth Stage.
- Expansion phase.
- Exit phase

Why being an Entrepreneur is Important in his words

- Entrepreneurship is important, as it has the ability to improve standards of living and create wealth, not only for the entrepreneurs but also for related businesses.
- Entrepreneurs also help drive change with innovation, where new and improved products enable new markets to be developed.
- Too much entrepreneurship (i.e., high self-employment) can be detrimental to economic development.

Processes and methods in his venture

- Software designing and development
- Training and Corporate Training Modules
- Tools and deployments in IT Infrastructures

Learning Outcome :

- Properly Described the vital needs for Startups and its benefits
- Described the methods adopted by early startups
- Understand the issues and challenges in running a Startup
- Identify the different kinds of model used in the process of being an Entrepreneur

Feedback:

Piyush raj : “very informative session ”

kuldeep : “ session was very effective learnt a lot ”

Kapil : “ The demonstration and presentation was very nice” .

Shekhar Tyagi: “ very productive session for youngminds” .

Chhavi : “ thanks IIMT for organising such a session” .

Budget: The cost incurred in Organizing the event was INR.

Photos of the Session:

INSTITUTION'S INNOVATION COUNCIL
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Greater Noida
— Aim For Excellence —

MoE IIMT ENGINEERING INNOVATION CELL
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
is Organizing
— Session on —

My Story - Motivational Session By Successful Entrepreneur

Date: 24th Nov, 2021 | Time: 11:00 AM to 12:00 PM

Guest Speaker
Mr. Sonu Prakash
CEO
APPWARS Technologies Pvt. Ltd.

COORDINATOR

Mr. Praveen Tomar
Assistant Professor
Department of CSE

Mr. Shekhar Tyagi
Assistant Professor
Department of CSE

PATRONS

Dr. S.S. Tyagi
Director
IIMT College of Engineering

Dr. Sanjay Pachauri
IIC, President
IIMT College of Engineering

Dr. K. Rama Krishna
HOD
Department of CSE

Venue : Vishweshwary Hall, IIMT College of Engineering

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Banner of the session



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<https://mobile.twitter.com/ImtIic/status/1461658134477361153/photo/1>

Instagram link: <https://www.instagram.com/p/CWudPa2B0te/>

Please also mention following things:

Objective: (Maximum 100 Words) The objective lies in the methods required to To instill motivation among students to be an Entrepreneur ,To address about various Issues and challenges in initiating a startup and to Navigate his own journey and experience of being an Entrepreneur.

Benefit in terms of learning/Skill /Knowledge Obtained: (150 Words)

Properly Described the vital needs for Startups and its benefits,Described the methods adopted by early startups and Understanding the issues and challenges in running a Startup plus to Identify the different kinds of model used in the process of being an Entrepreneur.

SESSION ON

“Problem Solving and Ideation Workshop”

Jointly by MoE IIMT Engineering Innovation cell and Department of CSE

A brief Report of the Event

Date : 25th NOV. 2021

Time : 11 AM-12 PM

6. No of Participants:

- g) Students -----200+
- h) Faculty members --- 20

7. Name and details of the Resource Person:

d) Guest Speaker :

Mr Varun Gupta ,SoftwareArchitect, Dexterous Web Tech LLP, Noida, U.P.

b) Event Coordinator :

Mr. Shekhar Tyagi & Mr. Praveen Tomar
(Assistant Professor, Department of CSE)

8. Objective

- ❖ To specify detailed case study of tools and techniques specialised in SEO implementations.
- ❖ To address about various Issues and challenges in SEO optimization .
- ❖ To Interrogate the important findings and way plan solutions to these generated issues

9. Brief Write up on the Programme/Event :

A lecture was jointly organised by Department of CSE and Moe-IIMT Engineering Innovation Cell Gr.Noida Campus in Uttar Pradesh . The event co-ordinator Mr Shekhar Tyagi and Mr Praveen Tomar , Assistant Professor, Department of Computer Science & Engineering , IIMT College of Engineering invited an eminent and distinguished learned personality Mr. Varun Gupta, Software Architect Dexterous Web Tech LLP, a specialist in the field of Web development and SEO to deliver a Workshop on the topic “**Problem Solving and Ideation Workshop**” .

The Chief Guest delivered on the following :

- Framing up a Case study on the issues in SEOs.
- Drafting a proper wayplan to sortout this issue
- Ongoing algorithmic tools and techniques to be utilized for this task.

- Detailed elaboration of Adblocks.
- Recent scripts for optimizations.
- About the methods and cutting edge technological advancements to be utilized for this.

Famous optimization Techniques being discussed in Workshop:

- Understand Your Site's Core Web Vitals
- Optimize for Google Passage Ranking
- Focus on Featured Snippets
- Learn the EAT Principle
- Support Long-Tail Keyword Phrases
- Create New Content
- Update Old Content
- Focus on User Experience
- Don't Forget About Images
- Build Up Your Backlinks

Major Optimization algorithmic updates as used in case study

Panda. Date: February 24, 2011. ...

Penguin. Date: April 24, 2012. ...

Hummingbird. Date: August 22, 2013. ...

Mobile. Date: April 21, 2015. ...

RankBrain. Date: October 26, 2015. ...

Medic. Date: May 4, 2018. ...

Why optimization is Important

- When searching for a service or product online, users are more likely to choose one of the top five suggestions that the search engine shows them. SEO helps you rank higher in search results and garner more visibility online, making potential customers more likely to click over to your site and convert

Objectivity of SEO tools

Analytics grounds decisions in your own data. It frees your search engine work from team politics, client to provider hierarchy, horoscopes, and volatile opinions.

Learning Outcome :

- It Properly Described the vital needs for optimization
- Tools were Described thoroughly and the methods adopted
- To Trace and Understand the issues and challenges in optimization
- Elaborately Identify the different kinds of model used in the process

10. Feedback:

Praveen : “very interesting session ”

Ankit : “ Learnt a lot ”

Harsh : “ The workshop was great” .

Shekhar Tyagi: “ very innovative approach used with cutting edge research methods for optimization” .

Neha : “thanks IIMT for organising such a session” .

11. **Budget:** The cost incurred in Organising the event was INR.

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MoE IIMT ENGINEERING INNOVATION CELL
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
is Organizing
Session on
Problem Solving & Ideation Workshop

Date: 25th Nov, 2021 | Time: 11:00 AM to 12:00 PM

Guest Speaker
Mr. Varun Gupta
Software Architect
Dexterous Web Tech LLP

COORDINATOR
Mr. Praveen Tomar
Assistant Professor
Department of CSE

Mr. Shekhar Tyagi
Assistant Professor
Department of CSE

PATRONS
Dr. S.S. Tyagi
Director
IIMT College of Engineering

Dr. Sanjay Pachauri
IIC, President
IIMT College of Engineering

Dr. K. Rama Krishna
HOD
Department of CSE

Mode - Online : (Zoom)

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Banner of the session



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Instagram link: <https://www.instagram.com/p/CWudLH2hwkj/>

Please also mention following things:

Objective: (Maximum 100 Words) The objective of SEO lies in Increasing the Organic Traffic, Improve Your Backlink Profile and Strengthen Your Domain Authority, Maximize Page Speed. ,to Diversify Your Traffic-generating Pages. and to Capture More Featured Snippets. ... Decrease Your Bounce Rate and to Boost Visitor Time on Page

Benefit in terms of learning/Skill /Knowledge Obtained: (150 Words)

SEO helps you rank higher in search results and garner more visibility online, making potential customers more likely to click over to your site and convert , so this workshop seems to have a perfect blend of case study incorporating detailed knowledge about a problem in SEO with its planup forwarding for action.

Idea Competition
On
“Developing Online Repository of Ideas Developed & Way Forward Plan”
(Under TI)
Through IIC
(Date: 30th November 2021)

(R&D Activity of (CSE& ECE)Department)

A brief Report of the Event

Date : 30th November 2021

Time : 10:00 AM

Mode: Online

No of Participants:

i) Students -----47

Name and details of the Resource Person:

Event Coordinator:

Ms. Zaiba Ishrat , Assistant Professor (ECE)
Mr. Shekhar Tyagi, Assistant Professor (CSE)

Objective:

- Ideas is an academic year-long, annual innovation contest that provides funding, support, and recognition to interdisciplinary teams of undergraduate and graduate students who develop creative solutions to pressing social problems. Contest goals are two-fold: 1) to support innovative projects with promising potential for social impact, and 2) foster a diverse pipeline of young innovators through targeted outreach, support, and educational opportunities.
- Big Ideas encompasses both an education model and a research platform. It trains students to develop their ideas, transforms the way they think about their role in society, and provides them with funding and support to launch social ventures.
- Unlike business plan competitions or innovation contests held on other university campuses, Big Ideas aims to support students from all disciplines who are at the very beginning stages of developing an idea. Business plan competitions are designed to encourage and vet entrepreneurs. The Big Ideas contest is designed to encourage and create a platform for global social change makers. Winning student teams can be entrepreneurial, but ultimately it's not about making money, it's about creating social impact.

Brief Write up on the Programme/Event :

The department of ECE/CSE organized an Idea Competition on “Developing Online Repository Of Ideas Developed & Way Forward Plan” under TI through the IIMT Innovation Cell on 30th November 2021.

The Idea Competition is designed to facilitate the development of great ideas and help those ideas find fulfillment. Participants compete for prizes that include cash, mentoring, and engagement in the incubator process to help develop those ideas.

Ideas judged by a jury of professionals. The ideas is judged by the coordinator of event .The ideas with the most innovative and helpful solution won and mentoring for their idea implementation.

In this event around 47 student participate from ECE/CSE department and students gives idea on different topics like Sensored earphone , Wi fi Connection, Automated alarm system using gps, "Climate Change, Hotel Management Android Project, Vaccine counter, Special ability people not getting facilities made for them and going on wrong hands and gas sensing monitoring device etc.

Topics was related to all the fields like social,environmental and technical. All topics were new and students gave very innovative solution to solve the current issues. The winner of Event are:

- (i) Tanya Raj -AI second Year –First Position
- (ii) Aman Kumar – ECE Third Year –Second Position
- (iii) Aryan Kumar –CSE final year- Third Position

Learning Outcomes:

- To motivate students to think about accessibility issues and to include accessibility in their creation of social and technological innovations now and in the future
- To develop cost-effective, practical and innovative concepts, programs, initiatives or designs that address everyday accessibility issues
- We Learned how to test the hypothesis of the problem and the solution with your target market before you build anything.

Budget: The cost incurred in Organising the event was INR



MoE IIMT Engineering Innovation Cell & Department of ECE, CSE
is Jointly Organizing

IDEA COMPETITION

— Title —

DEVELOPING ONLINE REPOSITORY OF IDEAS DEVELOPED & WAY FORWARD PLAN

Date : 30th Nov, 2021 | Time : 10:00 AM Onwards

PATRONS

Prof. (Dr.) S.S. Tyagi
Director
IIMT College of Engineering

Prof. (Dr.) Sanjay Pachauri
IIC, President
IIMT College of Engineering

Prof. (Dr.) K. Rama Krishna
HOD
Department of CSE

Prof. (Dr.) Seema Nayak
HOD
Department of ECE

Registration Link: <https://forms.gle/6nasfUbl9aXPsf29>

Last Date of Registration : 29th Nov, 2021

COORDINATOR

Ms. Zaiba Ishrat
Assistant Professor
Department of ECE

Mr. Shekhar Tyagi
Assistant Professor
Department of CSE

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SESSION ON

“Difference between a good invention and bad Invention”

Jointly by MoE IIMT Engineering Innovation cell and Department of CSE

A brief Report of the Event

Date : 9th DEC. 2021

Time : 11 AM-12 PM

No of Participants:

Students ----- .139

Faculty members -----20

Name and details of the Resource Person:

Guest Speaker :

Mr Steven David & Mr. Tushar ,CEO& MD , Rudra Robotics Pvt Ltd. U.P.

b) Event Coordinator :

**Mr. Shekhar Tyagi & Mr. Praveen Tomar
(Assistant Professor, Department of CSE)**

Objective:

To differentiate on the prospective of a good and a bad invention with reference to application of drone technology .

To address about various Issues and challenges in dealing such inventions .

To impart measures to check between a good technological invention and a bad one

Brief Write up on the Programme/Event :

A lecture was jointly organised by Department of CSE and Moe-IIMT Engineering Innovation Cell Gr.Noida Campus in Uttar Pradesh . The event co-ordinator Mr Shekhar Tyagi and Mr Praveen Tomar , Assistant Professor,

Engineering invited an eminent and distinguished learned personalities Mr. Steven David & Mr. Tushar, CEO & MD of Rudra Robotics PVT. LTD. , a specialist in the field of Entrepreneurship to deliver on the topic “**Difference between a good invention and bad invention**” .

The Chief Guest delivered on the following :

- Implementation of drones as pros and cons associated with their usage.
- About various applications of drones in various domains
- Ongoing advanced technologies.
- Various measures to check for imparting safety from negative usage.
- Issues and challenges in drone developments.
- Types of drones in usage with their varied applications.

Types of drones:

- **Multi Rotor Drones**
- **Fixed Wing Drones**
- **Single Rotor Helicopter**
- **Fixed Wing Hybrid VTOL**

Postive uses of drones-good invention

- Emergency rescue.
- Military usage.
- Agriculture.
- Medicine delivery.
- Product delivery.
- Environmental monitoring.

Negative uses of drones-bad invention

- In carring IED planned by terrorists
- Monitoring to capture sensitive information from a military deployment.

Learning Outcome:

- Properly describing the difference between positive and negative applicability of drones
- Described the methods adopted to design a drone for an application
- Understand the issues and challenges in determing the security threats
- Identify the different kinds of model used in selecting application of drones

Feedback:

Ankit : “drones are a boon in the cureent era ”

anamika : “ session was very effective learnt a lot ”

Kapil : “ The demonstration and presentation was very nice” .

Shekhar Tyagi: “ very productive session for youngminds” .

kartik : “ thanks IIMT for organising such a session” .

Budget: The cost incurred in Organising the event was INR.

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MoE IIMT ENGINEERING INNOVATION CELL
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
is Organizing

— Workshop on —

Difference Between a Good Invention and Bad Invention

Date: 09th Dec, 2021 | Time: 11:00 AM to 12:00 PM

Guest Speaker

Mr. Steven David
Founder CEO
Rudra Robotics pvt ltd

For Registration

Guest Speaker

Mr. Tushar
MD
Rudra Robotics pvt ltd

COORDINATOR

Mr. Praveen Tomar
Assistant Professor
Department of CSE

Mr. Shekhar Tyagi
Assistant Professor
Department of CSE

PATRONS

Dr. S.S. Tyagi
Director
IIMT College of Engineering

Dr. Sanjay Pachauri
IIC, President
IIMT College of Engineering

Dr. K. Rama Krishna
HOD
Department of CSE

Venue : Vishweshwarya Hall, IIMT College of Engineering

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Banner of the session



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Instagram link: <https://www.instagram.com/p/CXfY4SahAj0/>

SESSION ON

“Seminar on detecting IPR potential from early stage of your innovation”

Jointly by MoE IIMT Engineering Innovation cell and Department of CSE

A brief Report of the Event

Date : 20th DEC. 2021

Time : 11 AM-12 PM

No of Participants:

Students ----- .193

Faculty members -----25

Name and details of the Resource Person:

Guest Speaker :

Ms. Vandana Tiwari , Assistant Professor, IIMT College of Law, Greater Noida Uttar Pradesh

b) Event Coordinator :

Mr. Shekhar Tyagi & Mr. Praveen Tomar
(**Assistant Professor, Department of CSE**)

Objective:

- ❖ To determine IPR potential by analysing various parameters during early stage of innovation
- ❖ To address about various Issues and challenges concerning IPR .
- ❖ To impart measures to implement IPR as the early foundation for an innovation

Brief Write up on the Programme/Event :

A lecture was jointly organised by Department of CSE and Moe-IIMT Engineering Innovation Cell Gr.Noida Campus in Uttar Pradesh . The event co-ordinator Mr Shekhar Tyagi and Mr Praveen Tomar , Assistant Professor, Department of Computer Science & Engineering , IIMT College of Engineering invited an eminent and distinguished learned person Ms.

Vandana Tiwari , an specialist in the field of IPR to deliver on the topic
“Seminar on detecting IPR potential from early stage of your innovation” .

The Chief Guest delivered on the following :

IPR recognizing and reward inventors for their commercially-successful inventions. As such they serve as an incentive for inventors to invent.

When a new technology comes onto the market, society as a whole stands to benefit – both directly, because it may enable us to do something that was previously not possible, and indirectly in terms of the economic opportunities (business development and employment) that can flow from it.

The revenues generated from commercially successful patent-protected technologies make it possible to finance further technological research and development (R&D), thereby improving the chances of even better technology becoming available in the future.

An IPR effectively turns an inventor’s know-how into a commercially tradeable asset, opening up opportunities for business growth and job creation through licensing and joint ventures, for example.

Other intellectual property rights as a testing parameter for an Innovation

Other IP rights can also be used to protect a new technology, product or service. For example:

Copyright protects artistic expressions like music, films, plays, photos, artwork, works of architecture and other creative works. The term “creative works” is defined very broadly for copyright purposes, such that copyright may be used to protect functional texts such as user guides and product packaging as well as works of art.

Design rights protect the shape and form of a product, i.e., what it looks like (whereas the functionality of a product – how it works – is protected by a patent). Companies invest a great deal of time and money in coming up with new and attractive designs that seduce consumers into buying their products. Design is now widely recognized as a key determinant of commercial success.

Trademarks are signs that are capable of distinguishing the goods or services of one enterprise from those of others. Trademarks are indispensable tools in today’s business world. They help companies expand their market share and they help consumers identify the products they want to buy in a crowded market place.

Trade secrets can be used to protect the “know-how” of a business. Essentially, laws relating to trade secrets mean that some people (e.g., a company’s employees) may have a legal duty to keep certain information confidential.

Learning Outcome :

Properly describing the importance of IPR in constructing buissness

Described the methods adopted to design the parameters concerning Innovation for an IPR

Understand the issues and challenges in deterring the IPR for early modules

Identify the different kinds of IPRs and their implementations needed.

Feedback:

Anamika : “IPR is a prerequisite to establish buissness”

praveen: “session was very effective learnt a lot.”

Kajal: “learnt a lot of methods relating IPR”.

Shekhar Tyagi: “very INFORMATIVE SESSION” .

Neha : “ thanks IIMT for organising such a session” .

Budget: The cost incurred in Organising the event was INR .

The banner features a blue header with logos for the Institution's Innovation Council (Ministry of Education Initiative) and IIMT College of Engineering Greater Noida (Aim For Excellence). The main text is in white and red, announcing a seminar organized by the MoE IIMT Engineering Innovation Cell, Department of Computer Science & Engineering. The seminar title is 'Detecting IPR Potential from Early Stage of your Innovation', held on 20th Dec, 2021, from 11:00 AM to 12:00 PM. The guest speaker is Ms. Vandana Tiwari, Assistant Professor at IIMT College of Law, Gr. Noida, and Coordinator. Other speakers include Mr. Praveen Tomar and Mr. Shekhar Tyagi, both Assistant Professors in the Department of CSE. Patrons are Dr. S.S. Tyagi (Director, IIC, President, IIMT College of Engineering), Dr. Sanjay Pachauri (IIC, President, IIMT College of Engineering), and Dr. K. Rama Krishna (HOD, Department of CSE). A QR code is provided for registration. The venue is Vishweshwary Hall, IIMT College of Engineering. Social media handles and the website are listed at the bottom.

INSTITUTION'S INNOVATION COUNCIL
(Ministry of Education Initiative)

IIMT
COLLEGE OF ENGINEERING
Greater Noida
— Aim For Excellence —

MoE IIMT ENGINEERING INNOVATION CELL
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
is Organizing
— Seminar on —
**Detecting IPR Potential from
Early Stage of your Innovation**
Date: 20th Dec, 2021 | Time: 11:00 AM to 12:00 PM

Guest Speaker
Ms. Vandana Tiwari
Assistant Professor
IIMT College of Law, Gr. Noida
COORDINATOR

Mr. Praveen Tomar
Assistant Professor
Department of CSE

Mr. Shekhar Tyagi
Assistant Professor
Department of CSE

PATRONS

Dr. S.S. Tyagi
Director
IIMT College of Engineering

Dr. Sanjay Pachauri
IIC, President
IIMT College of Engineering

Dr. K. Rama Krishna
HOD
Department of CSE

For Registration

Venue : Vishweshwary Hall, IIMT College of Engineering

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Banner of the session



ONGOING SESSION SCREENSHO



ONGOING SESSION SCREENSHOT

Facebook link:

<https://www.facebook.com/iimtiic/photos/a.116870566896579/396409245609375/?type=3&theater>

Twitter Link: <https://twitter.com/IimtIic/status/1472827015032020992/photo/1>

Instagram link: <https://www.instagram.com/p/CXsjXsDhehU/>

SESSION ON
“Industry Interaction with faculties and students about a specific problem”
Under CSI Through IIC

A brief Report of the Event

Date : 16th APR. 2021 Time : 10:00AM-11:00AM

1. No of Participants:

- a) Students 115
- b) Faculty members -----20

2. Name and details of the Resource Person:

a) Guest Speaker :

Mr Ayush Tyagi ,MD,DaurIndiaTechnologies, Noida , U.P.

b) Event Coordinator :

Dr. K Rama Krishna, HoD ,Department of Computer Science Engineering

3. Objective:

- ❖ To give an idea to enhance the knowledge about startups .
- ❖ To share domain knowledge about emerging technologies.
- ❖ Methods to cope up with issues and challenges in industries.

4. Brief Write up on the Programme/Event :

A programme was organised by department of CSE and IIC-IIMT Group of Colleges , Gr.Noida Campus in Uttar Pradesh . The event co-ordinator Dr. K Rama Krishna , HoD, Department of Computer Science & Engineering , IIMT College of Engineering invited an eminent and distinguished learned personality Managing Director of Daur India Technologies Noida , a specialist in the field to deliver on the topic **“Industry Interaction with faculties and students about a specific problem”** .

The Chief Guest delivered on the following:

- Use of well-known frameworks to quickly change the product according to market needs.
- Use of evolutionary prototyping and experimentations via existing components.
- Ongoing customer acceptance through early adopters' focus groups;
- Continuous value delivery, focusing on core functionalities that engage paying customers.
- Use of metrics to quickly learn from consumers' feedback and demand.
- Use of easy-to-implement tools to facilitate Software development and handle fast-paced, changing information.

Process Management need to be Agile, Evolutionary, and Opportunistic

Process management represents all the engineering activities used to manage product development in startups. Because the flexibility to accommodate frequent changes is essential in the startup context, agile methodologies have been considered the most viable process—they embrace change, allowing development to adapt to the business strategy. Fast release with an iterative and incremental approach shortens the lead time from idea conception to production with fast deployment. Yet, the uncertainty and fast-changing needs of startups drive them to opportunistically tailor minimal process management to their short-term objectives and adapt to the fast-paced learning process of their users to address market uncertainty.

Software Development Is Driven by Customers who Act as Designers

Startups are under constant pressure to rapidly demonstrate that they're developing a solution that fixes a real problem. They're constantly optimizing the problem/solution fit. To achieve it, startups must discover the real needs of their first customers, testing business speculations only by defining a minimal set of functional requirements.

Therefore, some quality assurance is needed for the functionality that brings the most value to customers. The use of ongoing customer acceptance through focus groups made up of early adopters can provide a time-efficient way to discover major bugs. But solutions are still scarce for easily accessible automated testing frameworks and the more practical user interface-testing approaches.

Tools Can Accommodate Product and Management Changes

Startups can take advantage of the newest technologies and development tools without having to worry about legacy or previous working experiences. But the selection of a technology requires some domain-or product-specific requirements, which are typically unknown in the early stages Today's startups are at the forefront of applying new technologies in practice. The growing startup phenomenon opens uncharted opportunities as well as challenges in research. "Startups" need more transferable and reliable results concerning the diversity of context and viewpoints in the adoption of practices dealing with high uncertainty.

The event was attended by more than 150 participants , students and faculties from across the nation eminent colleges and people from different profession and walks of life .

The event co-ordinator began the session by a thought- provoking brief and introduced the Guest Speaker in a short while . The Guest Speaker delivered a wonderful lecture on the event and finally the vote of Thanks was given by the Event Co-ordinator and the session was given a grand closure .

5. Learning Outcome:

- Describe the essential characteristics, and identify, using examples, the connections between the characteristics of a good software system
- Describe the elements of a basic software development process and illustrate the variety of different life cycles
- Understand the motivation for, and best practices of, an agile approach to software development
- Identify the different kinds of models used in the development of software and describe the relationship between models, viewpoints and software development.

6. Feedback:

Ganesh Yadav: "Very informative session on initiating a startup" Harsh: " session was very effective learnt a lot " Indradeep Verma: " The demonstration and presentation were very nice". Shekhar Tyagi: "Very productive session for young minds". Ishika: "Thanks IIMT for organising such a session".

7. **Budget:** The cost incurred in Organising the event was INR.



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

GUEST LECTURE

on

Industry Interaction with Faculties and Students About a Specific Problem
Under CSI

16th April 2021 | 10:00 AM - 11:00 AM

Speaker



Mr. Ayush Tyagi
Managing Director
Daur India Technologies

Online Mode

Coordinator:
Dr. K. Rama Krishna (HOD-CSE)

PATRONS:

**DR. SANJAY
PACHAURI**

President, IIC IIMT

**DR. GAURAV
SINHA**

Director,
IIMT College of
Engineering Gr.Noida



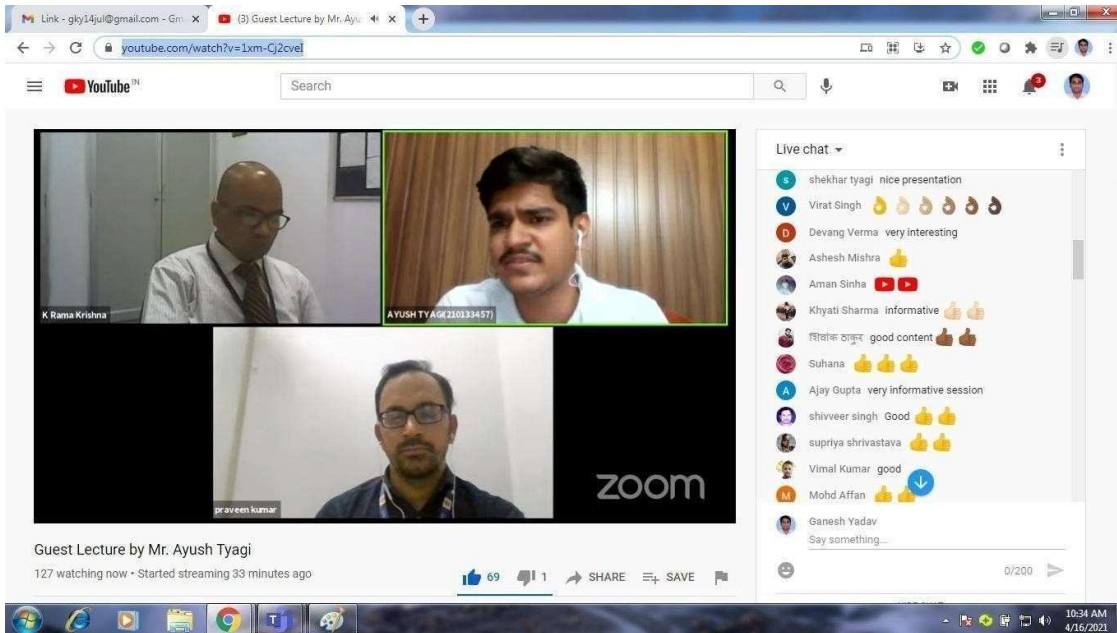
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[@limtlic](https://www.twitter.com/limtlic)

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Banner of the session



ONGOING SESSION SCREENSHOT



ONGOING SESSION SCREENSHOT

Facebook link:

Instagram Link:

<https://www.instagram.com/p/CNuTggnJVh0/?igshid=1smc9gxcdstb>

Twitter Link: <https://twitter.com/limtlic/status/1383003287784345611>

Youtube link: <https://www.youtube.com/watch?v=1xm-Cj2cveI>

Please also mention following things:

1. Objective: (Maximum 100 Words) The objective lies in the methods required to initiate an startup activity –the tools and techniques required as per the emergence in technology and the financial aspects and their fulfillments using proper documentation and fixing the issues and challenges that have been faced by the industries as a whole and inculcate an optimistic agile working approach to the young minds

2. Benefit in terms of learning/Skill /Knowledge Obtained: (150 Words)

Understand the motivation for, and best practices of, an agile approach to software development in an Industry and knowledge about Identifying the different kinds of model used in the development of software and describe the relationship between models, viewpoints and software development The use of ongoing customer acceptance through focus groups made up of early adopters can provide a time- efficient way to discover major bugs Use of evolutionary prototyping and experimentations via existing components.Ongoing customer acceptance through early adopters' focus groups,Continuous value delivery, focusing on core functionalities that engage paying customers.

SESSION ON

“LETS BE AN ENTREPRENEUR- START NOW”

Jointly by DEPARTMENT OF CSE & ED CELL

A brief Report of the Event

Date : 27th May. 2021 Time : 10:30AM-11:30AM

No of Participants:

Students 250 plus

Faculty members -----60 plus

Name and details of the Resource Person:

Guest Speaker :

Dr. Rajesh Pathak ,VC, SRU RAIPUR

b) Event Coordinator :

Mr Praveen Tomar , Assistant Professor, Department of Computer Science & Engineering,
IIMTCollege of Engineering Greater Noida

Objective: to enhance the knowledge about entrepreneurship.

To share domain knowledge about various verticals in entrepreneurship.

Methods to cope with issues and challenges in initiating entrepreneurship.

Brief Write-up on the Programme/Event :

A programme was organised by department of CSE and ED Cell-IIMT Group of Colleges , Gr.Noida Campus in Uttar Pradesh . The event co- ordinator Mr Praveen Tomar,Assistant Professor, Department of Computer Science & Engineering , IIMT College of Engineering invited an eminent and distinguished learned personality Professor Dr. Rajesh Kumar Pathak, a specialist in the field to deliver on the topic **“lets be an Entrepreneur start now”**.

The Chief Guest delivered on the following:

- A brief discussion about what is entrepreneurship
- Steps to initiate to become an entrepreneur.
- Best ways to start with entrepreneurship.
- Benefits of entrepreneurship.
- Issues and challenges in becoming an entrepreneur.

Key points about entrepreneurship

- A person who undertakes the risk of starting a new business venture is called an entrepreneur.
- An entrepreneur creates a firm to realize their idea, known as entrepreneurship, which aggregates capital and labor in order to produce goods or services for profit.
- Entrepreneurship is highly risky but also can be highly rewarding, as it serves to generate economic wealth, growth, and innovation.
- Ensuring funding is key for entrepreneurs: Financing resources include SBA loans and crowdfunding.
- The way entrepreneurs file and pay taxes will depend on how the business is set up in terms of structure.

How to be an entrepreneur

Unlike traditional professions, where there is often a defined path to follow, the road to entrepreneurship is mystifying to most. What works for one entrepreneur might not work for the next and vice versa. That said, there are seven general steps that most, if not all, successful entrepreneurs have followed:

- Ensure Financial Stability
- Build a Diverse Skill Set
- Identify a Problem to Solve
- Solve That Problem
- Lead by Example

Entrepreneurship Financing

Given the riskiness of a new venture, the acquisition of capital funding is particularly challenging, and many entrepreneurs deal with it via bootstrapping: financing a business using methods such as using their own money, providing to reduce labor costs, minimizing inventory, and factoring receivables.

Small Business as Entrepreneurship

A small business and entrepreneurship have a lot in common but they are different. A small business is a company, usually, a sole-proprietorship or partnership, that is not a medium-sized or large-sized business, operates locally, and does not have access to a vast amount of resources or capital.

Characterstics of Entrepreneur

- Versatile
- Flexible
- Money savvy
- Resilient
- Focussed
- Business smart
- communicator

More than 250 participants attended the event, students and faculties from across the nation eminent colleges and people from different profession and walks of life. The event co-ordinator began the session by a thought provoking brief and introduced the Guest Speaker in a short while . The Guest Speaker delivered a wonderful lecture on the event and finally the vote of Thanks was given by the Event Co-ordinator and the session was given a grand closure.

Learning Outcome :

Knowledge booster about the methods and practices regarding
entrepreneurship Key qualities in an entrepreneur
Dos and donts in Entrepreneurships
Characterstics of an Entrepreneur

Feedback:

Ganesh yadav : “very informative session ” ishika : “ session was very effective ”

arvind panwar : “ presentation was very nice” . Shekhar Tyagi: “ very productive session” .

harsh: “ thanks for the session” .

Budget: The cost incurred in Organising the event was INR .



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— Aim For Excellence —



Organized Jointly by Department of
Computer Science and Engineering
and ED Cell.

SESSION ON

**Let's be an
Entrepreneur-
Start now**



Thursday
27 MAY 2021
10:30 - 11:30 AM

Keynote Speaker

Prof. (Dr.) RAJESH KUMAR PATHAK

Honb'le Vice Chancellor,
Shri Rawatpura Sarkar University
Raipur (C.G.)



Coordinator-
Mr. Praveen Tomar,
Assistant Professor
Department of CSE

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Banner of the session

ONGOING SESSION SCREENSHOT

BUT WHY THINKING is required ?

CHANGE is the need of an Hour

- ✓ Globalisation
- ✓ Fast moving Economy
- ✓ Less Job opportunities
- ✓ Creation of new markets
- ✓ Generation of employment opportunities
- ✓ Innovation

Dr. Rajesh Kr.

DE R. K. PATHAK VC SHRI RAJWARPURA SARKAR UNIVERSITY RAIPUR C.G.

zoom

Live chat

Top chat 264

10:45 am **Chinat Kushwana** 🙄🙄🙄👍👍

10:45 am **Manish Kumar** gud morning

10:45 am **shivam singh** good morning

10:45 am **Abhishek Kumar** nice session 👍👍👍👍👍

10:45 am **SHAKTI SHIVAM TRIPATHI** nice session

10:45 am **ruchi kumari** nice session

10:45 am **Avinash Kumar Pandey** Very nice 👍

10:45 am **Shashi Bhushan** goog session

Chat publicly as shekhar tyagi...

Facebook link:

https://www.facebook.com/iimtmeerutgreaternoida/photos/a.675879489113759/40_07843862583955/?type=3&theater

Instagram Link: <https://www.instagram.com/p/CPQvyshJJNt/>

Twitter Link: <https://twitter.com/iimtnoida/status/1397055731195531265/photo/1>

Youtube link: <https://www.youtube.com/watch?v=rPw-f7R1CtI&t=849s>

SESSION ON

“How to Plan for Startup and legal & Ethical steps” Under CSI Through IIC

A brief Report of the Event

Date : 28th May. 2021 Time : 10:30AM-11:30AM

No of Participants:

Students 200 plus

Faculty members -----60 plus

Name and details of the Resource Person:

Guest Speaker :

Dr. Sudhakaran, Professor, IIMT College of Law, Greater Noida

b) Event Coordinator :

Mr Shekhar Tyagi, Assistant Professor, Department of Computer Science & Engineering, IIMT College of Engineering Greater Noida

Objective:

To give an idea to enhance the knowledge about legal and ethical planning for startups.

To share domain knowledge about various laws relating startups.

Methods to cope up with issues and startup challenges in legal and ethical aspects.

Brief Write-up on the Programme/Event :

A programme was organised by Department of CSE and IIC-IIMT Group of Colleges , Gr.Noida Campus in Uttar Pradesh . The event co-ordinator Mr Shekhar Tyagi, Assistant Professor, Department of Computer Science & Engineering , IIMT College of Engineering invited an eminent and distinguished learned personality Professor Dr. Sudhakaran, a specialist in the field to deliver on the topic **“How to plan for startup and legal & ethical steps”** .

The Chief Guest delivered on the following:

- Conditions of laws applicable for startups
- Conditions of registrations of the startups.
- Best ways to raise funds for the startups.

- Compliance under startups.

- Business ethics and social responsibilities for startups

Laws and legislations for initiating a startup

Private Limited Co

Minimum 2 members require to start the Co
Limited Liability
Valuation is possible
Share & Securities can be issued

Limited Liability Partnership

2 people are required to start the business
Limited Liability
Valuation is not possible
Shares & Securities that cannot be issued

Partnership

2 people are required to start the business
Un-Limited Liability
Valuation is not possible
Shares & Securities that cannot be issued

Registering a startup

- Company/LLP/Firm
- Registration with start up authorities
- ESI with more than 10 employees
- PF with more than 20 employees
- GST above turnover of Rs 20 Lakhs
- Start up IT exemption Certificate
- Professional Tax if any
- Under Shops & Establishment Acts

Best Ways to raise funds for start-ups

- Self-funding, also known as bootstrapping, is an effective way of startup financing, specially when you are just starting your business.
- Crowdfunding is one of the newer ways of funding a startup that has been gaining lot of popularity lately.

- Angel investors are individuals with surplus cash and a keen interest to invest in upcoming startups..
- Venture capitals are professionally managed funds who invest in companies that have huge potential.
- Raise Funds By Winning Contests
- Raise Money Through Bank Loans
- Equity Shares
- Preference Shares
- Debenture
- Start up India
- Pitching Competitions

Compliance under startups

COMPANY LAW BASED COMPLIANCES

- **ANNUAL GENERAL MEETING (AGM)**-First AGM shall be held within 9 months from the closing of the first financial year.
- **BOARD MEETINGS**-The first board meeting of the Board of Directors should be held within 30 days of the incorporation of the company.
- **APPOINTMENT OF AUDITOR**-The first Statutory Auditor is appointed within 30 days of the company's incorporation in the first board meeting.
- **OTHER COMPLIANCES**-File e-Form MGT-7 Annual Return details to ROC based on the statement of accuracy provided by the company.
- File e-Form AOC-4 for filing the financial statements for each financial year with the ROC. Generally, the main means of communication between the shareholders and the Board of Directors is through the financial statements

Buissness ethics and social responsibility for startups

- **Duties towards the customers** – The start-ups should not indulge in any kind of activity which may be detrimental to the interest of the customers, the start-ups should accept the feedback from the customers and should take care of the after-sale services and assist the customers. A start-up can grow only with the help of satisfied and happy customers.
- **Duties towards the employees** – The employees for a start-up are as important as wheels for a car, be it a small or big employee everyone's contribution is necessary for the proper growth and functioning of a start-up. The start-up should be legally as well as ethically give regard to the rights of the employees. They should be given proper treatment, timely
- payment of salary and allowances, the Start-ups should have a proper system for hearing the grievances of its employees and it should try to keep its employees motivated in order to maintain healthy growth of the start-up.
- **Duties towards the environment** – The Startups should be careful that they obtain all the legal certificates, permissions, and permits from the government bodies and they should not

involve in any activity which may have a negative impact on the environment.

- **Duties towards the community** – The Startups should be careful that they should not in any manner cause harm to the sentiments of the people and they must follow a proper pathway for the betterment of the society by keeping provisions of investing in social causes like education, food, environment, etc. Start-ups should be careful about the religious sentiments of the people, especially while advertising

The event was attended by more than 250 participants , students and faculties from across the nation eminent colleges and people from different profession and walks of life .

The event co-ordinator began the session by a thought provoking brief and introduced the Guest Speaker in a short while . The Guest Speaker delivered a wonderful lecture on the event and finally the vote of Thanks was given by the Event Co-ordinator and the session was given a grand closure.

Learning Outcome :

- Knowledge booster about the laws and regulations regarding startups
- Describe the legal aspects in a simplified way to pave path for simplify start-ups initiations
- Understand the motivation for, and best practices to raise funds for start-ups with ethical practices
- Identification of different kinds of ethics in start-ups

Feedback:

Vipul verma : “very informative session ”

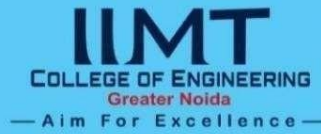
praveen : “session was very effective ”

Indradeep Verma: “presentation was very nice”.

Shekhar Tyagi: “very productive session” .

kartik: “Thanks for the session”

Budget: The cost incurred in Organising the event was INR.



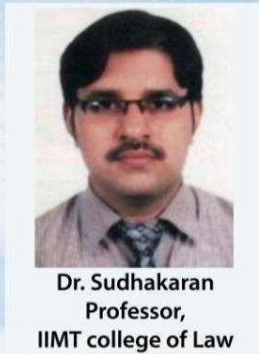
**MoE IIMT ENGINEERING INNOVATION CELL & DEPARTMENT OF CSE
is Jointly Organizing**

**SESSION
ON**

"How to Plan for Start up and Legal & Ethical steps"

Date - 28 MAY 2021 | Time - 10:30 AM to 11:30 AM

Speaker



Dr. Sudhakaran
Professor,
IIMT college of Law



Co-ordinator:
Mr. Shekhar Tyagi,
Assistant Professor,
Department of CSE

PATRONS:

Dr. Sanjay Pachauri
President,
IIC IIMT

Dr. Gaurav Sinha
Director,
IIMT College of Engineering

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[@IIC-IIMT](https://www.facebook.com/IIC-IIMT)

Banner of the session



Live chat

Top chat 114

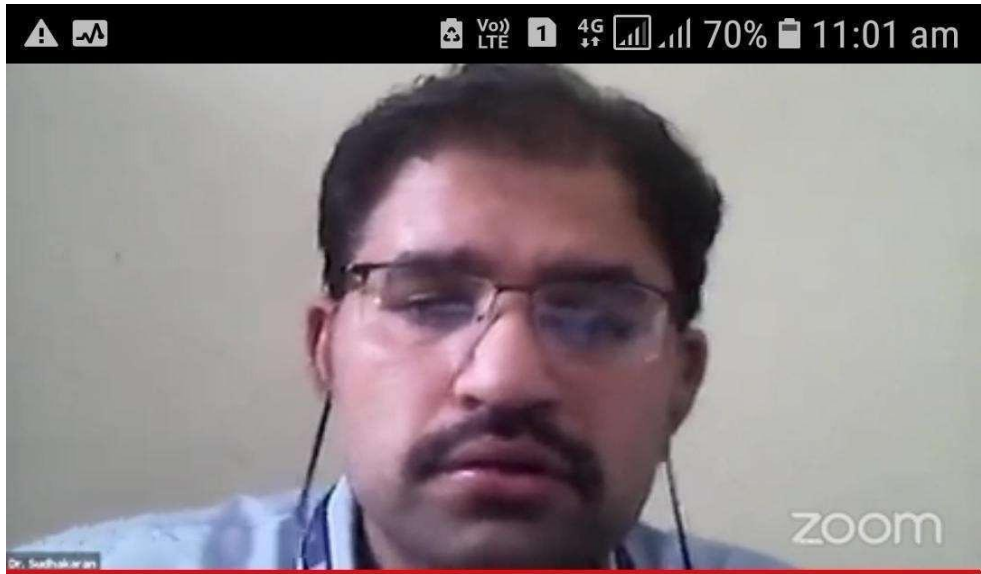


- 10:32 am **Monika Mainwal** gm mam
- 10:32 am **Parvesh Bhati** 🙏🙏🙏
- 10:32 am **DR LOKESH CHAUDHARY** Good Morning
- 10:32 am **Shubham Joshi** good morning
- 10:32 am **shekhar tyagi** goodmorning all
- 10:32 am **Arun Yadav** Good morning
- 10:32 am **Kumar Vaidya** good morning to all 🙏
- 10:32 am **Kavindra Yadav** best college of law is iimt



Chat publicly as shekhar tyagi...

ONGOING SESSION SCREENSHOT



Live chat

Top chat 113



- 11:01 am Lakhan Singh best live
- 11:01 am Pankaj Hinwar 🙌 🙌 🙌
- 11:01 am Owais Quadri 👍 👍
- 11:01 am Kamal Sharma Very interesting Session going on
- 11:01 am Ishika Chauhan 100 100 100
- 11:01 am Rohini Harsh Gupta 👍 👍 👍 👍 🙏
- 11:01 am dinesh kumar yadav #iimt
- 11:01 am archana sharma good and informative session

Chat publicly as shekhar tyagi...

ONGOING SESSION SCREENSHOT

Facebook link:

<https://www.facebook.com/iimtiic/photos/a.116870566896579/255513689698932/?type=3&theater>

Instagram Link: https://www.instagram.com/p/CPVUuN0puS_/

Twitter Link:

<https://twitter.com/IimTic/status/1397514703505485833/photo/1>

Youtube link: <https://www.youtube.com/watch?v=eb0KQaa7O-s&t=44s>

Please also mention following things:

Objective: (Maximum 100 Words) The objective lies in the methods required to initiate legal and ethical steps in an startup activity –To give an idea to enhance the knowledge about legal and ethical planning for start-ups and to share domain knowledge about various laws relating start-ups with Methods to cope up with issues and startup challenges in legal and ethical aspects.

Benefit in terms of learning/Skill /Knowledge Obtained: (150 Words)

As far as the learning outcome is being concerned it describes the legal aspects in a simplified way to pave path for simplify start-ups initiations and understand the motivation for, and best practices to raise funds for start-ups with ethical practices as the start-ups should not indulge in any kind of activity which may be detrimental to the interest of the customers, the start-ups should accept the feedback from the customers and should take care of the after-sale services and assist the customers. A start-up can grow only with the help of satisfied and happy customers.

SESSION ON
“TABLEAU FOR DATA SCIENCE”
By DEPARTMENT OF CSE

A brief Report of the Event

Date : 10TH JUNE. 2021 Time : 10:30AM-11:30AM

No of Participants:

Students ----- 250 plus

Faculty members-----60 plus

Name and details of the Resource Person:

Guest Speaker :

Dr. INDU KASHYAP ,PROFESSOR,MANAV RACHNA INTERNATIONAL
INSTITUTE OF RESEARCH AND STUDIES,FARIDABAD HARYANA

b) Event Coordinator :

Mr Praveen Tomar, Assistant Professor, Department of Computer Science &
Engineering, IIMTCollege of Engineering Greater Noida

Objective: to enhance the knowledge about the application of Tableau in data science .

To share domain knowledge about various verticals in data aggregations using tableau with covid 19 data sets as a problem statement.

Brief Write up on the Programme/Event :

A programme was organised by department of CSE ,IIMT College of Engineering , Gr.Noida Campus in Uttar Pradesh . The event co-ordinator Mr Praveen Tomar, Assistant Professor, Department of Computer Science & Engineering , IIMT College of Engineering invited an eminent and distinguished learned personality Professor Dr. Indu Kashyap, a specialist in the field to deliver on the topic “**Tableau for data science**” .

The Chief Guest delivered on the following:

- Brief discussion about what is data science
- Steps to initiate data acquisition .
- Best ways to impart statistical aspects in data science using Tableau.
- Case study about covid 19 data sets
- Issues and challenges in data selection and training.

ASPECTS OF USING TABLEAU IN DATA SCIENCE

For the uninitiated, the most challenging aspect of Tableau may be the six different basic packages it comes in.

- Tableau Desktop – Can be installed on Windows or Mac, single-user version
- Tableau Server – A powerful backend server that can deliver data to numerous Desktop or Mobile editions so users can share work and data sources
- Tableau Online – A Cloud-hosted version of Tableau server
- Tableau Mobile – A mobile app for on-the-go access to Server data or offline snapshots
- Tableau Reader – A read-only tool that allows users to view and interpret visualizations authored by Desktop or other versions, but not create them
- Tableau Public – Allows web-publishing of visualizations generated by other versions, live and interactive for any web user
- Most data scientists will appreciate the horsepower of Tableau Desktop paired with the Online or Server versions of the software.

They'll also be happy to find that, under the hood, Tableau can easily be integrated with raw R code, which can be used to power up Tableau's interactive dashboard displays in ways that are difficult or impossible with that tool by itself. More than 250 participants attended the event, students and faculties from across the nation eminent colleges and people from different profession and walks of life. The event co-ordinator began the session by a thought provoking brief and introduced the Guest Speaker in a short while . The Guest Speaker delivered a wonderful lecture on the event and finally the vote of Thanks was given by the Event Co-ordinator and the session was given a grand closure .

Learning Outcome :

- Knowledge booster about the methods and practices regarding TABLEAU usage
- Key features for statistical data sets
- Data acquisitions
- Training methods over data sets being applied

Feedback:

Ganesh yadav : “very informative session ” ishika : “ session was very effective ”

Arvind Panwar: “ presentation was very nice” . Shekhar Tyagi: “ very productive session” .

harsh: “thanks for the session” .

Budget: The cost incurred in Organising the event was INR .



GUEST LECTURE

Organized By: Department of CSE

TOPIC

TABLEAU FOR DATA SCIENCE



Thursday
10 June 2021
10:30 - 11:30 AM

Speaker

Dr Indu Kashyap

Professor, (CSE)
Manav Rachana International Institute
of Research and Studies Faridabad



Coordinator :

Ms. Shruti Mehta
Assistant Professor
Department of CSE

Mr. Praveen Tomar
Assistant Professor
Department of CSE

Banner of the session

Sl	Date	Time	State/UnionTerrit...	Confirmed Indian ...	Confirmed Foreign...	Cured	Deaths	Confirmed	NCured
1	30-03-2020	30-03-0859:28:00:00	Kerala	1	0	0	0	1	1
2	31-03-2020	30-03-0859:28:00:00	Kerala	1	0	0	0	0	1
3	01-03-2020	30-03-0859:28:00:00	Kerala	2	0	0	0	0	2
4	02-03-2020	30-03-0859:28:00:00	Kerala	3	0	0	0	0	3
5	03-03-2020	30-03-0859:28:00:00	Kerala	3	0	0	0	0	3
6	04-03-2020	30-03-0859:28:00:00	Kerala	3	0	0	0	0	3
7	05-03-2020	30-03-0859:28:00:00	Kerala	3	0	0	0	0	3

Live chat

Top chat 111



- 10:41 am **Priyanka Singh** Nice session
- 10:41 am **Pratima Chauhan** informative
- 10:41 am **Vikas Agrahari** 👍👍
- 10:41 am **Naman Bhushan** , 👍👍
- 10:41 am **Ayush sharma** ❤️Nice session❤️
- 10:41 am **shekhar tyagi** informative session
- 10:41 am **Prakash Shrivastav** very informative
- 10:41 am **Ayush sharma** ❤️Nice session❤️



Chat publicly as shekhar tyagi...

ONGOING SESSION SCREENSHOT



Live chat

Top chat 99



Welcome to live chat! Remember to guard your privacy and abide by our Community Guidelines.

[LEARN MORE](#)



11:19 am Anugrah Chauhan nice session 🌸



11:19 am Dev Chauhan 👍



11:19 am Anugrah Chauhan nice session 🌸



11:20 am Anugrah Chauhan nice session 🌸



11:20 am Vikas Agrahari 👍👍👍👍



Chat publicly as shekhar tyagi...

ONGOING SESSION SCREENSHOT

Facebook link:

<https://m.facebook.com/iimtmeerutgreaternoida/photos/a.675879489113759/4052323881469286/?type=3&source=48>

Instagram Link: <https://www.instagram.com/p/CP4q67xJWcb/>

Twitter Link:

<https://twitter.com/iimtnoida/status/1402503997521465346/photo/1>

Youtube link: <https://www.youtube.com/watch?v=OXTct2qblAs&t=262s>

“IDEATHON on Covid 19 problems(Software based)”

Jointly by IIC IIMT and Department of CSE

A brief Report of the Event

Date : june12, 2021

Time : 09:30AM-11:30AM

No of Participants:

Students ----- 250plus

Faculty members-----50 plus

Event Coordinator :

Mr Pushpendra kumar , Assistant Professor ,
Department of Computer Science Engineering, IIMT College of Engineering Greater Noida

Objective

- s:**
- Idea deriving competition leading to fetching up of solutions for Covid - 19 crisis .
 - To share various software based approaches to derive on a solution.
 - Methods to cope up with issues and challenges in implementation about various problem statements to fight Covid crisis.

Brief Write up on the Programme/Event :

Ideathon was organised by Department of CSE and IIC-IIMT Group of Colleges ,Gr.Noida Campus in Uttar Pradesh . The whole event is planned as per the following timeline of events –

3-Days Ideathon on Covid-19 problems (Software Based). Mode: Online

Step 1: Announcement for call for idea before 15 days. 17/05/2021

Step-2: After Scrutiney of ideas 50% ideas will be selected. 5/06/2021

Step-3: Qualifier round select only 30 ideas. (Days-1) (1-Page Plan Submission)

7/06/2021

Step-4: Semifinal Round select only 15 ideas. (Days-2) (Short-Video Submission)

10/06/2021

Step-5: Final Round select only 10 ideas (Days-3) (Final PPT with Grand Jury) .11/06/2021

Step-6: Top 3 Winners will be announced. A final validatory function will be announced in a ceremony. 12/06/2021

Selection rounds split-up

650 Registrations from all over the Nation were obtained in the initial round, out of these best 150 ideas were selected in second round later on in qualifier round 3 total 30 ideas were selected and in step4 semi final round 15 ideas were selected for video submission about their ideas.later in the last round 11 ideas were selected for presentation out of which 3 winners were declared

Results of the last round

Following are the 11 entries with ideas selected for the final round for jury evaluation

S.No	NAME	Idea
1	Abhijeet kumar	Heaven
2	Manoj Kumar	Don't let the crisis go to Waste
3	SRIYANSH	AI Based Software tool for Automated Diagnosis of COVID-19 Lung Infection.
4	Sunny Kumar Singh	Covid-19 Tracker Application Using Python
5	Venus Tanwar	corona virus detector
6	AVINASH	C-Tracker
7	Mudit Sharma	SET UP HAND SANITIZER DISPENSERS
8	Sriyut Singh	solution of covid-19 problems using Artificial Intelligence
9	Ujjwal kumar	smart PPE KIT using IOT
10	AYUSH TYAGI	FACE MASK DETECTOR
11	Minhaj Uddin	Memes Detection in social media

Organization of the Grand jury team

The jury consisting of the following eminent members

1. Dr. M K Soni, DG, IIMT Group of Colleges Greater noida
2. Dr. Gaurav Sinha ,Director,IIMT college of Engineering Greater Noida
3. Dr. Sanjay Pachauri, Head, IIC IIMT college of Engineering Greater Noida
4. Dr. K Rama Krishna ,HoD, Department of CSE ,IIMT College of Engineering Greater Noida
5. Dr. Indradeep Verma ,Associate Prof. , Department of CSE,IIMT College of Engineering Greater Noida
6. Dr. Gambhir Singh ,Associate Prof. , Department of CSE,IIMT College of Engineering Greater Noida
7. Dr. Ajay Gupta ,Associate Prof. , Department of CSE,IIMT College of Engineering Greater Noida
8. Mr. Pushpendra Kumar ,Assistant Prof. , Department of CSE,IIMT College of Engineering Greater Noida

Final Results

The final results after evaluation by the grand jury were as follows

<u>S.No</u>	<u>NAME</u>	<u>POSITION</u>
1	AYUSH TYAGI	I
2	Minhaj Uddin	II
3	Mudit Sharma	III

Learning Outcome :

Best software based solutions were presented leading for motivation to impart more such approaches in future

Knowledge enhancement in various pertaining covid issues and their possible solution sets

Feedback:

Ganesh Yadav : “very informative event”

Harsh : “ session was very effective learnt a lot ”

Indradeep Verma : “ The demonstration and presentation was very nice” . Shekhar Tyagi: “ very productive session for youngminds” .

Ishika : “ thanks IIMT for organising such a session” .

Photos of the event with Labelling :

INSTITUTION'S INNOVATION COUNCIL
(Ministry of Education Initiative)

IIMT
COLLEGE OF ENGINEERING
Greater Noida
— Aim For Excellence —

**VALEDICTORY SESSION
OF 3 DAYS IDEATHON ON
COVID - 19 PROBLEMS
(SOFTWARE BASED)**

Organized By
IIC IIMT &
Department of
Computer Science & Engineering

Date - 12th JUNE 2021 | Time - 9:30 AM - 11:30 AM

Coordinator:
Mr. Pushendra Kumar
Asst. Professor (Dept. of CSE)

HOST:
Dr. K Rama Krishna
HOD, Dept. of CSE

PATRONS :

Dr. Sanjay Pachauri
President,
IIC IIMT

Dr. Gaurav Sinha
Director,
IIMT College of Engineering

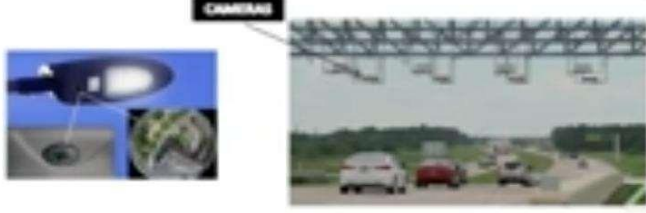
www.iimtindia.net [@iic.iimt](https://www.instagram.com/iic.iimt) [@limtlic](https://twitter.com/limtlic) [@IIC-IIMT](https://www.facebook.com/IIC-IIMT)

Banner of the session

VoLTE 4G 55% 10:49 am

Uses and Where we can install??

- We can use it in the offices so that no employee can come without wearing mask.
- We can install this software in the Tolls as every person face is captured on the toll so that we can impose the fine directly.
- We can install this software on the public places CCTVs.
- We can install this software in the shopping malls.
- We can install this software on the automatic gates, so that by checking the mask only doors will automatically open.
- App users can also add faces and phone numbers to send them an alert in case they are not wearing a mask.



Live chat

Top chat  70



10:49 am rachit K 🙌

10:49 am Nidhi Singh Rajput 👍👍👍👍

10:49 am Lalit Rana Revolution

10:49 am Kajal Singh 👍

10:49 am DR LOKESH CHAUDHARY good morning

10:49 am Aniket Kumar revolutionary

10:49 am rachit K 👍

10:49 am DR LOKESH CHAUDHARY nice session



Chat publicly as shekhar tyagi...

ONGOING SESSION SCREENSHOT



Live chat

Top chat 66



- 11:11 am **Amulya Singh** 🍌 🍌
- 11:12 am **Dr. Sadhana Gupta** good
- 11:12 am **Ankit Kumar** 👍 👍 👍 👍 👍 👍 👍 👍 👍 👍 👍
- 11:12 am **Ramesh Kushwaha** 👍 👍 👍
- 11:13 am **Raj Hans** 👍 👏 👏 👏 👏 👏
- 11:13 am **Raj Hans** Nice session
- 11:13 am **Surendra Mahajan** nice presentation
- 11:13 am **Aniket Kumar** 🙌 🙌

Chat publicly as shekhar tyagi...

ONGOING SESSION SCREENSHOT

Facebook link: <https://www.facebook.com/iimtiic/photos/pb.102707801646189.-2207520000./266743201909314/?type=3&theater>

Instagram Link: https://www.instagram.com/p/CQAwfthph_2/

Twitter Link: <https://twitter.com/Iimtlic/status/1403575274357235713/photo/1>

Youtube link: <https://www.youtube.com/watch?v=LUMnuoxKal4>

Seminar under CSI Local Chapter.

Event Name: Guest Lecture of Cloud Computing Date Of Event: On 20 Feb, 2020 under chapter CSI The Department of computer science and engineering successfully organized a Guest lecture on “CloudComputing” dertheCSIunchapter on 20th, February 2020, which was highly acclaimed by the students as well as the faculty members of the department. **Cloud computing** is a technology that **uses** the internet and central remote servers to maintain data and **applications**. **Cloud computing** allows consumers and businesses to **use applications** without installation and access their



Felicitation of Chef Guest

personal files at any computer with internet access. At the beginning, it seemed difficult but later, it was easy for students to ask queries and make their technical understandings as practical connections were made for deep learning. Students could understand **Cloud** infrastructures support environmental proactivity, powering virtual services rather than physical products and hardware, and cutting down on paper waste, improving energy efficiency, and (given that it allows employees access from anywhere with an internet connection) reducing commuter-related emissions. Thus a remarkable event.

Technical Fest: Swalakshaya-2020

Event Name: Swalakshaya 2020. Date of

Event: 13 & 14 Feb

IIMT College of Engineering Successfully launched the event “Swalakshaya” 2020 to encourage students and staff to bring out more feasibility solutions in the society. It was held on 13th & 14 Feb

2020 and was a remarkable accomplishment in the history of IIMT. Many students of various colleges participated in the event and highly praised the efforts of our students. The end was near with prize distribution for singing, dancing, plays and technical demonstrations. There was fully fun and frolic where every student participated and gave its best.



Swalakshaya Award Distribution @2020

Webinar on Big Data Technologies

Event Name: Webinar on Big Data Technologies. Date of Event: 18 April 2020

The Department of computer science and engineering organized a webinar based on “BigData Technologies” 18onApril 2020, which was a highly remarkable session and purely based on Hadoop Framework. The Guest of honor was Ms. Rakhi Singh and Mr.Mayank as they both are senior data scientists having 15 + years of experience in the field. More than 130 participants joined the session and it was filled with knowledge and pure distributed architecture.

Hadoop is an open-source software framework for storing data and running applications on clusters of commodity

hardware. It provides massive storage for any kind of data, enormous processing power and the ability to handle virtually limitless concurrent tasks or jobs. It was a remarkable session.

26 Years Of Excellence

IIMT
GROUP OF COLLEGES
Meerut - Greater Noida

WEBINAR ON 'BIG DATA TECHNOLOGIES'

Ms Rakhi Singh
Data Analytics Expert

Mr. Mayank Jain
Big Data Analyst

18th April, 2020
Saturday

9:30 am - 11:00 am

Organised by:
Department of Computer Science & Engineering
IIMT College of Engineering Gr. Noida

Talking: Rakhi Singh

View Everyone

Pushpendra, EI, TA, SJ, RS, Deepak Bah

Emerging India is presenting

Hadoop 1.0 – In Summary

```
graph TD
    Client[Client] --- HDFS[HDFS]
    Client --- MR[Map Reduce]
    HDFS --- NN[Name Node]
    HDFS --- SNN[Secondary Name Node]
    MR --- JT[Job Tracker]
    MR --- TT[Task Tracker]
    NN --- CB[Data Blocks]
    SNN --- CB
    JT --- TT
    TT --- TM[Task Mapper]
    TT --- TC[Task Combiner]
    TT --- TE[Task Reducer]
    TT --- TD[Task Driver]
    TT --- TD2[Task Driver]
```

Windows

Workshop on Machine Learning

At IIMT department of computer science, we time to time try to construct the knowledge of students and hereby is another attempt to achieve the same thus a workshop on Machine Learning on 14 September 2019, this workshop was under the CSI (Computer Society of India Professional Students chapter). The keynote speaker who conducted this workshop was Mr. Rahul Pathak who is currently working as a software developer at IBM. The s
rd



Year

and 3 Year. **Machine Learning** is the field of study that gives computers the capability to learn without being explicitly programmed. ML is one of the most exciting technologies that one would have ever come across. As it is evident from the name, it gives the computer that makes it more similar to humans: Machine learning is actively being used today, perhaps in many more places than one would expect. The speaker mainly focused on Machine Learning (ML), which can explained as automating and improving the learning process of computers based on their experiences without being actually programmed i.e. without any human assistance. The process starts with feeding good quality data and then training our machines (computers) by building machine-learning models using the data and different algorithms. The choice of algorithms depends on what type of data do we have and what kind of task we are trying to automate.



Guest Lecture on Data Science



students who are new to the technology got insights on the complete package of this science and were motivated to excel in their career possibilities regarding this science. As per the speaker data Science is a detailed study of the flow of information from the colossal amounts of data present in an organization's repository. It involves obtaining meaningful insights from raw and unstructured data which is processed through analytical, programming, and business skills. You need to know programming languages like Python, Perl, C/C++, SQL, and Java— with Python

