

IIMT College of Engineering, Greater Noida
Department of Computer Science & Engineering
Activities Details for Session 2021-22

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, Daur India 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 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.
- 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

6. 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” .

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

8. Photos of the Session with Labelling :



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

PATRONS

Mr. Shekhar Tyagi
Assistant professor
Dept. of CSE

Dr. Sanjay Pachauri
President,
IIC IIMT

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



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Banner of the session



Workshop on Technology Transfer from Industrialist

378 views · Streamed 56 minutes ago



53



5



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Uncode - GATE Computer...
6 hours ago · 2.2K views



System design — open close systems | Ravindrababu Ra...

ONGOING SESSION SCREENSHOT



Live chat

Top chat 125



- 10:54 am warnog ()
- 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>

Instagram Link: <https://www.instagram.com/p/CUF3mxoBcj0/>

Twitter Link: <https://twitter.com/iimtiic?lang=en>

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.

2. 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

“Workshop On Python”

By DEPARTMENT OF CSE
(UNDER CSI)

A brief Report of the Event

Date : 12TH october. 2021

Time : 11AM-1PM

9. No of Participants:

c) Students ----- 200 plus

d) Faculty members--- 20

10. 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, IIMT College of Engineering Greater Noida

11. 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.

12. 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.

13. 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

14. 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” .

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

16. Photos of the Session with Labelling :

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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Banner of the session



Screenshot of the ongoing session



Screenshot of the ongoing session

LINKs

Twitter: <https://twitter.com/iimtnoida/status/1447816771088486400/photo/1>

Instagram: <https://www.instagram.com/p/CU6yEYSJUS4/>

Facebook: <https://m.facebook.com/iimtiic/photos/a.116870566896579>

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

17. No of Participants:

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

18. Name and details of the Resource Person:

c) Guest Speaker :

Mr Sonu Prakash , CEO, Appwars Technologies Pvt.Ltd., Noida , U.P.

b) Event Coordinator :

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

19. 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

20. 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

21. 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

22. 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” .

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

24. Photos of the Session with Labelling :

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

— 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
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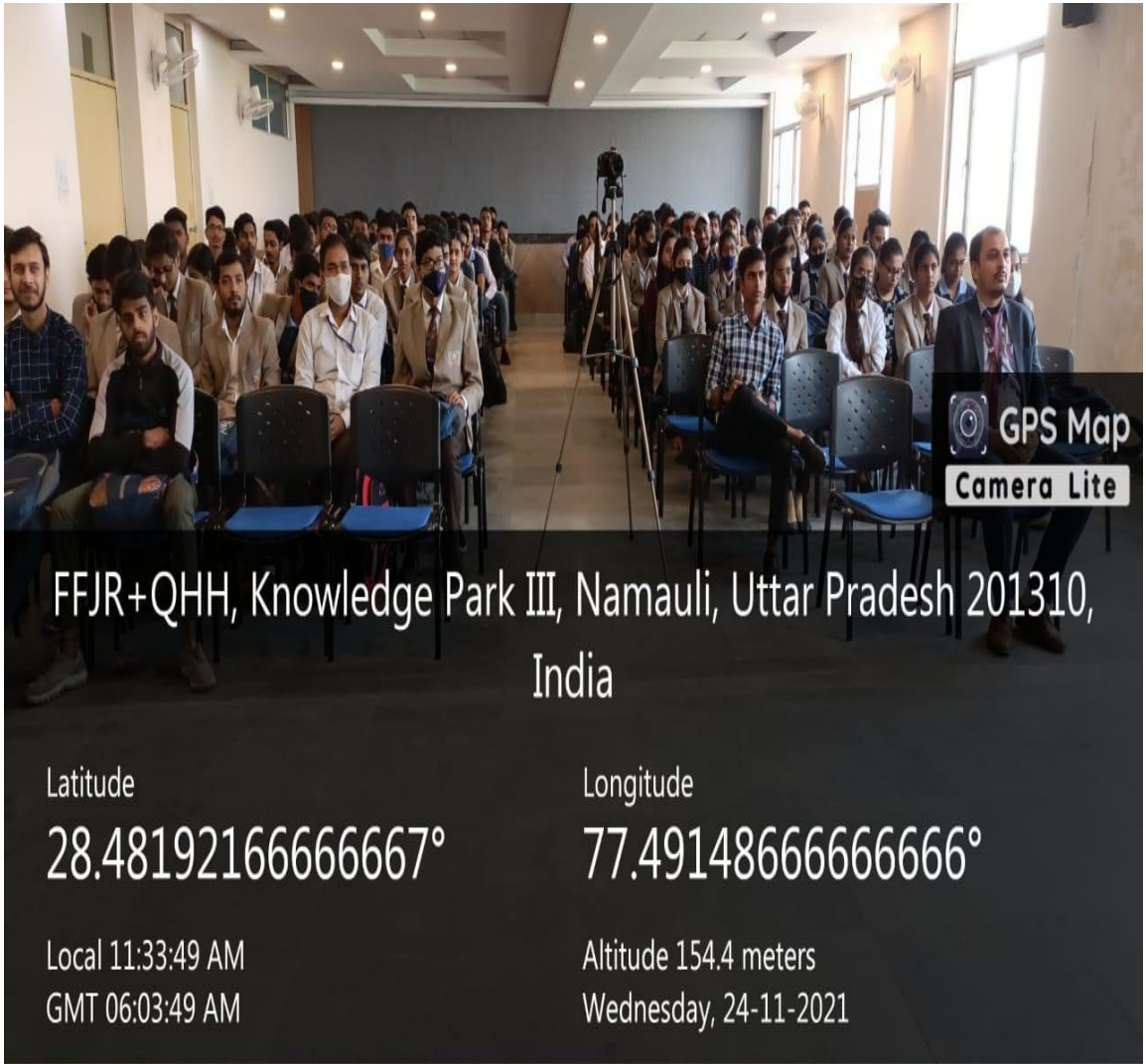
PATRONS

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
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Venue : Vishweshwary Hall, IIMT College of Engineering

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Banner of the session



FFJR+QHH, Knowledge Park III, Namauli, Uttar Pradesh 201310,
India

Latitude

28.481921666666667°

Longitude

77.49148666666666°

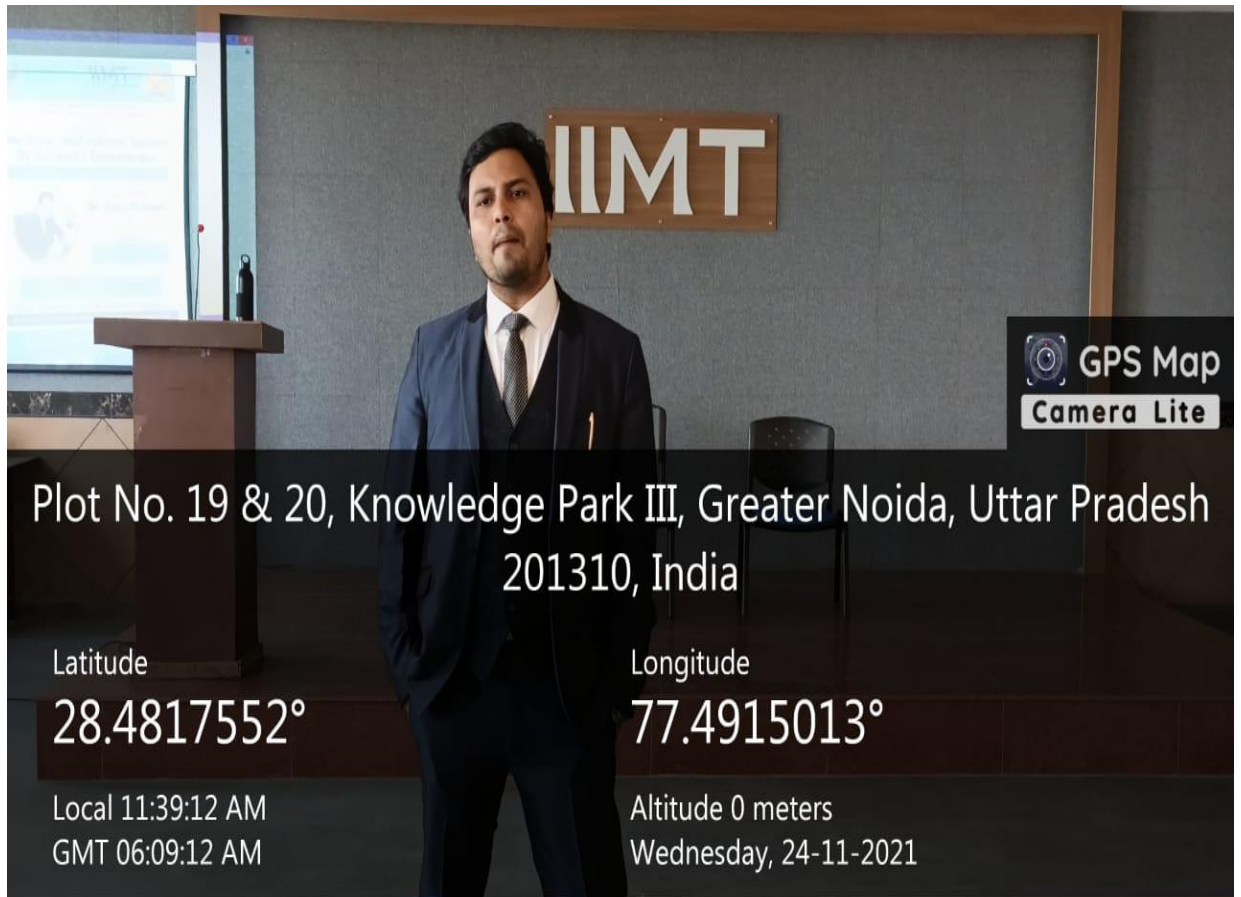
Local 11:33:49 AM

GMT 06:03:49 AM

Altitude 154.4 meters

Wednesday, 24-11-2021

ONGOING SESSION SCREENSHOT



ONGOING SESSION SCREENSHOT

Facebook link:

<https://m.facebook.com/iimtiic/photos/a.116870566896579/376458150937818/?type=3&source=48>

Twitter Link: https:

<https://mobile.twitter.com/iimtlic/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.

3. 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

“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

25. No of Participants:

g) Students ----- 200+

h) Faculty members--- 20

26. Name and details of the Resource Person:

d) Guest Speaker :

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

b) Event Coordinator :

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

27. 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

28. 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

29. 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” .

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

31. **Photos of the Session with Labelling :**



**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**

— 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



FFJR+QHH, Knowledge Park III, Namauli, Uttar Pradesh 201310,
India

Latitude

28.48198°

Longitude

77.49127333333333°

Local 11:21:30 AM

GMT 05:51:30 AM

Altitude 190.3 meters

Thursday, 25-11-2021

ONGOING SESSION SCREENSHOT



ONGOING SESSION SCREENSHOT

Facebook link:

<https://m.facebook.com/iimtiic/photos/a.116870566896579/376458050937828/?type=3&source=48>

Twitter Link: <https://twitter.com/limtlc/status/1461657099423793152/photo/1>

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

4. 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

1. No of Participants:

i) Students ----- 47

2. Name and details of the Resource Person:

Event Coordinator:

Ms. Zaiba Ishrat , Assistant Professor (ECE)

Mr. Shekhar Tyagi, Assistant Professor (CSE)

3.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.

4.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

5.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.

6.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

COORDINATOR

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

Last Date of Registration : 29th Nov, 2021

Ms. Zaiba Ishrat
Assistant Professor
Department of ECE

Mr. Shekhar Tyagi
Assistant Professor
Department of CSE

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Facebook Link: <https://m.facebook.com/photo.php/?fbid=382261653690801>

Twitter link : <https://mobile.twitter.com/iimtiic/status/1465575132185825282/photo/1>

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

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

32. No of Participants:

j) Students ----- 139

k) Faculty members--- 20

33. Name and details of the Resource Person:

e) 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)

34. 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

35. 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 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:

- 1. Multi Rotor Drones**
- 2. Fixed Wing Drones**
- 3. Single Rotor Helicopter**
- 4. 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**

36. 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 determining the security threats
- Identify the different kinds of model used in selecting application of drones

37. 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” .

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

39. Photos of the Session with Labelling :



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Greater Noida**

— Aim For Excellence —



**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

Guest Speaker



Mr. Tushar
MD
Rudra Robotics pvt ltd



For Registration

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

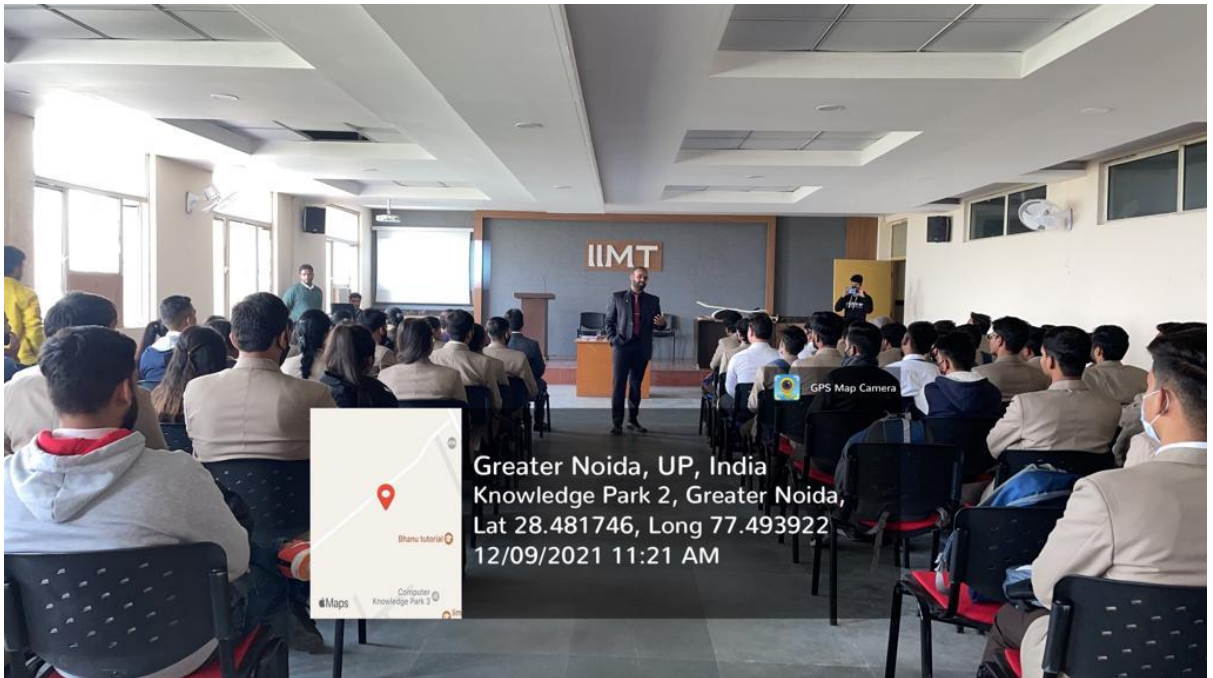
Venue : Vishweshwarya Hall, IIMT College of Engineering

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Banner of the session



ONGOING SESSION SCREENSHOT



ONGOING SESSION SCREENSHOT

Facebook link: <https://m.facebook.com/photo.php/?fbid=391967059386927>

Twitter Link:

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

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

40. No of Participants:

- l) Students ----- 193
- m) Faculty members--- 25

41. Name and details of the Resource Person:

f) 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)

42. 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

43. 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

- 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 determing the IPR for early modules
- Identify the different kinds of IPRs and their implementations needed.

45. 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” .

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

47. Photos of the Session with Labelling :



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**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



FFPV+G4G, Ecotech-II,
Knowledge Park III, Nmauli,
Uttar Pradesh 201306, India
20 Dec 2021 11:20 am

broken
clouds
14.0 °C

ONGOING SESSION SCREENSHOT



ONGOING SESSION SCREENSHOT

Facebook link:

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

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

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

**“FACULTY DEVELOPMENT PROGRAM- DATA SCIENCE(ML& AI)”
Through E&ICT ACADEMY IIT KANPUR**

(7-11 MARCH 2022)

(Organized by Department of CSE, IIMT College of Engineering, Greater Noida)

A brief Report of the FDP

Duration : 1 Week

Time : 06:00 PM to 08 PM DAILY

Mode: Online

1. No of Participants:

Faculties ----- 30(27 Internal+ 3 External)

2. Name and details of the Resource Person:

Patrons:

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

Prof(Dr.) K. Rama Krishna, HOD-CSE IIMT College of Engineering
Gr.Noida

Event Coordinators:

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

3.Objective:

Learn the concept, syntax, semantics and gain introductory knowledge in Machine Learning and Deep Learning principles through examples that provide useful exposure to the various concepts of Data Science and Artificial Intelligence and various utilities like Python, IDE-(PyCharm or Jupyter or Spider), Anaconda.

4.Brief Write up on the FDP :

The department of CSE , IIMT College of Engineering has organized an FDP in collaboration with E& ICT Academy IIT Kanpur on Data Science(AI& ML) under 6 sessions delivered by the well known data science expert Mr. Jitendra Singh (E& ICT Academy) as follows:

Session-1

Introduction-Data Science, ML, DL & AI

- Introduction of Data Science, Artificial Intelligence, ML & Deep Learning
- Evolution of AI

- Application of Artificial Intelligence
- Difference between Traditional Programming and ML Programming
- Requirements for Machine Learning Practical Implementation
- Required software and tools for Machine Learning Implementation
- Setup Anaconda
- Installation of Pycharm
- Configure Pycharm with Anaconda

Session-2

Concept of Supervise & Unsupervised Machine Learning

- Types of Machine Learning
- Labeled Data and UnLabelled Data
- Concept of Supervised Machine Learning
- Concept of UnSupervised Machine Learning
- Regression and Classification
- Linear Regression and Logistic Regression

Session-3

Practical implementation of Supervised Machine Learning Algorithm

- Implementation of Supervised Machine Learning Algorithms
- Regression and Classification
- Linear Regression and Logistic Regression
- Practical Implementation of Machine Learning Supervised Algorithms- LinearRegression, LogisticRegression, Concept of Sigmoid Function

Session-4

Practical implementation of Unsupervised Machine Learning Algorithm

- Concepts and Steps of Unsupervised Machine Learning Algorithm and Clustering
- Practical Implementation of Machine Learning Unsupervised Algorithms- K-Means Clustering.

Session-5

Introduction To Deep Learning and Neural Networks

- A revolution in Artificial Intelligence
- Limitations of Machine Learning
- What is Deep Learning?
Advantage of Deep Learning over Machine learning
- How Deep Learning Works?
- The Neuron
- Introduction to Neural Networks

Session-6

Deep dive into Neural Networks

- Neural Network Layers
- Neural Network Architecture
- Activation Functions
- Training a Perceptron
- Generalization, Overfitting, Underfitting

5.Learning Outcomes:

- To motivate faculties to think about accessibility issues and to include accessibility in their creation of social and technological innovations now and in the future with data science
- To develop cost-effective, practical and innovative concepts, programs, initiatives or designs that address everyday accessibility issues using ML-AI

6.Budget: The cost incurred in Organising the event was INR 9000(30*300 per faculty)



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IIMT COLLEGE OF ENGINEERING, GREATER NOIDA
DEPARTMENT OF CSE

In Collaboration with

E & ICT Academy, IIT Kanpur (A joint initiative of Meity & IIT Kanpur)
is organising

1 WEEK FACULTY DEVELOPMENT PROGRAM

on

Data Science (ML & AI)

Date : 07th to 11th March, 2022

Time : 06:00 PM to 08:00 PM

RESOURCE PERSON

Mr. Jitendra Singh
Senior Trainer

PATRONS

Dr. S. S. Tyagi
Director

IIMT College of Engineering

Dr. K. Rama Krishna
HOD, CSE

IIMT College of Engineering

COORDINATORS

Mr. Praveen Tomar

Assistant Professor, CSE
IIMT College of Engineering

Mr. Shekhar Tyagi

Assistant Professor, CSE
IIMT College of Engineering

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FLIER OF THE FDP



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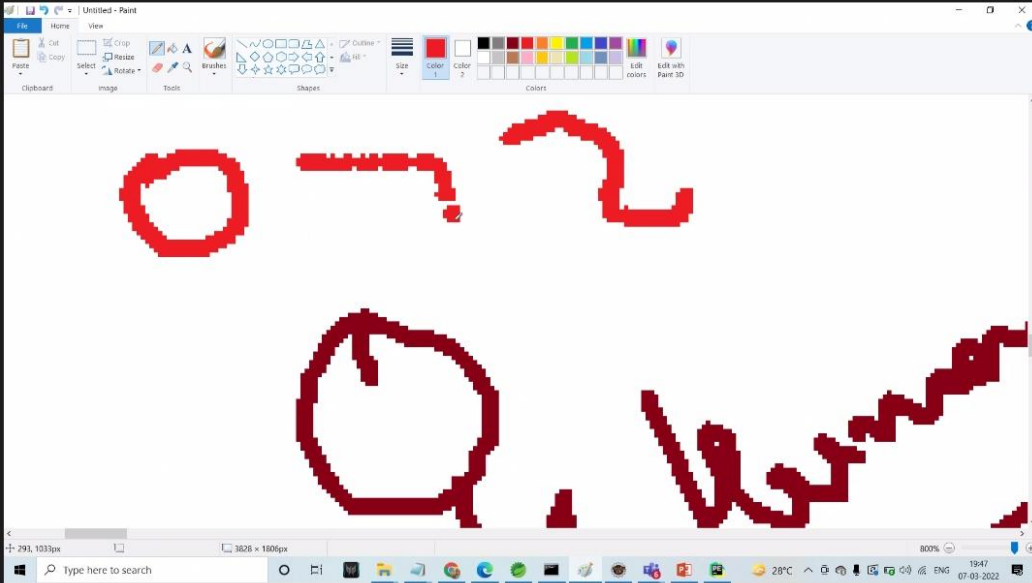


SFDP_Data Science (AI...

01:21:20 33 attendees



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Jeetendra Singh



k Sa...



Hridesh ...



Sreenu B...



Jeetendr...



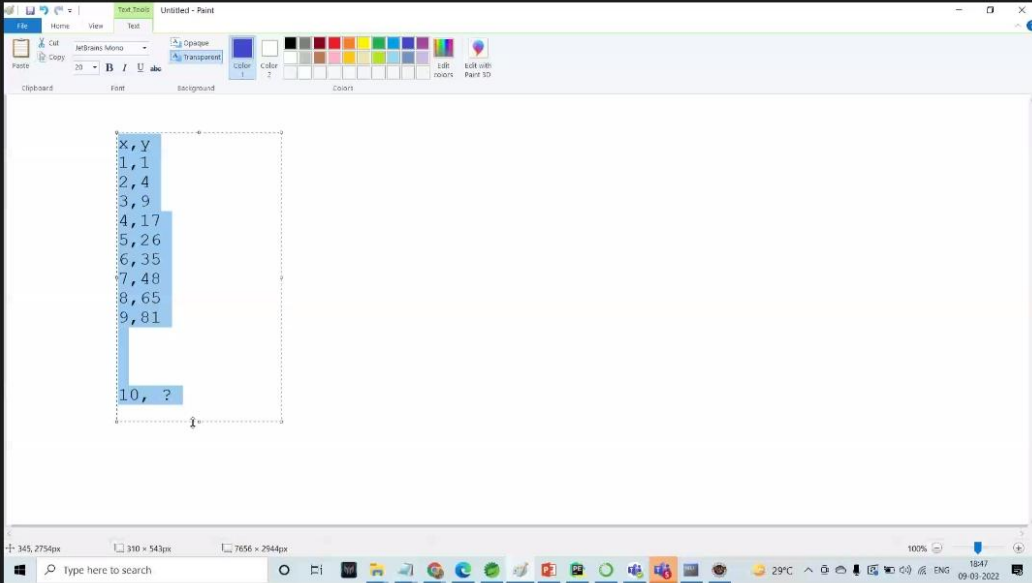


VoLTE LTE 1 4G 72% 18:48



SFDP_Data Science ...

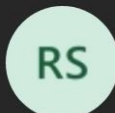
13:13 30 attendees



Jeetendra Singh (External) ...



Jeetendra Singh



Rahul S

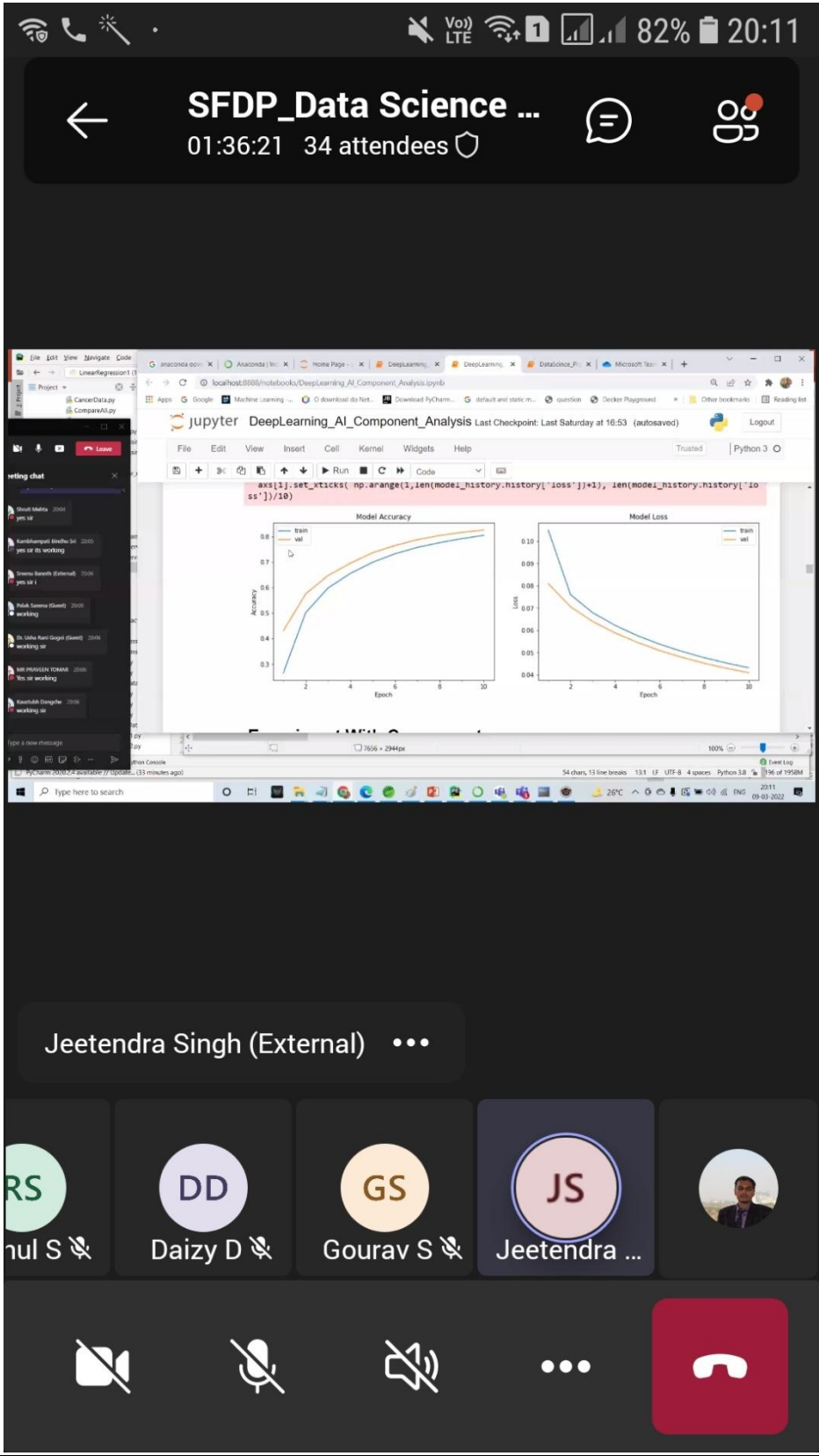


Daizy D



Jeetendra ...





SCREENSHOTS OF THE ONGOING FDP

SOCIAL MEDIA LINKS

FACEBOOK Link:

<https://www.facebook.com/iimtmeerutgreaternoida/photos/a.1615478161820549/4901351433233189/>

INSTAGRAM Link:

<https://www.instagram.com/p/CarMFLcvvKb/>

Twitter link:

<https://twitter.com/iimtnoida/status/1499648463016894466/photo/1>

PARTICIPANTS OF THE FDP

Dr.Upasana Dohare
Dr Daizy Deb
Shailendra Prakash
Dr. Sanjay Pachauri
Priyanka Tiwari
Lakshmi Subramanian
Hridesh Gupta
RAJAT KISHOR VARSHNEY
GOURAV SHARMA
Dr. K. Rama Krishna
Dr. Himanshu Sharma
Rakesh kumar singh
Deepak Kanojia
Praveen Kumar
Reeta Mishra
Dr. Devendra Singh
Priya Gupta
Shivani sharma
Ravi Kumar Singh
Shekhar Tyagi
Gaurav Saxena
Suman Kumar Jha
Dr Padmesh Tripathi
Dr. Neeru Malik
JAIN SINGH
Shruti N Mehta
Ajay Kumar Gupta
SREENU BANOTH
Mr. Rahul Singh
Kapil kumar

SESSION ON

“WORKSHOP ON DATA SCIENCE”

By DEPARTMENT OF CSE (UNDER CSI)

Guest lecture -1

A brief Report of the Event

Date : 31 MARCH 2022

Time : 11AM-12 PM

1. No of Participants:

- a) Students ----- 103
- b) Faculty members--- 20

2. Name and details of the Resource Person:

a) Guest Speaker :

Mr. Aman Kumar, Product Engineer, PEPCODING EDU PVT LTD NOIDA

b) Event Coordinators :

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

3. Objective:

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

4. 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-ordinators Mr Shekhar Tyagi & Mr. Praveen Tomar, Assistant Professor, Department of Computer Science & Engineering , IIMT College of Engineering invited an eminent and distinguished learned personality Professor Mr. Aman Kumar, a specialist in the field to deliver on the topic **“DATA SCIENCE”** .

The Guest Speaker 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 python tools.
- Case study using varied 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 100 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-ordinators and the session was given a grand closure .

5. Learning Outcome :

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

6. **Budget:** The cost incurred in Organising the event was INR 3000 .

7. **Photos of the Session with Labelling :**

COMPUTER SOCIETY OF INDIA
ESTD. 1965
सर्वे भवन्तु सुखिनः

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COLLEGE OF ENGINEERING
Greater Noida
— Aim For Excellence —

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
is Organizing
— Seminar on —
Workshop on Data Science
(Under CSI)

Date: 31st March, 2022 | Time: 11:00 AM to 12:00 PM

Guest Speaker
Mr. Aman Kumar
Product Engineer, PEPCODING

Coordinators
Mr. Praveen Tomar | **Mr. Shekhar Tyagi**
Assistant Professor | Assistant Professor
Department of CSE | Department of CSE

Patrons
Dr. S.S. Tyagi | **Dr. K. Rama Krishna**
Director | HOD
IIMT College of Engineering | Department of CSE

For Registration

Venue : Vishveshwarya Hall, IIMT College of Engineering

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Banner of the session



ONGOING SESSION SCREENSHOT



Namuli, Uttar Pradesh, India
FFJR+JMV, Knowledge Park III,
Namuli, Uttar Pradesh 201310, India
Lat 28.481474°
Long 77.491681°
31/03/22 11:45 AM

ONGOING SESSION SCREENSHOT

Facebook link:

<https://www.facebook.com/search/photos?q=iimt%20group%20of%20colleges>

Instagram Link: <https://www.instagram.com/p/CbudyboBKg4/>

Twitter Link: <https://twitter.com/iimtnoida/status/1509128778898804740/photo/1>

SESSION ON

“BUSINESS MODEL CANVAS”

Through IIC

A brief Report of the Event

Date : 18th April. 2022

Time : 11:00AM-12:00PM

8. No of Participants:

- c) Students ----- 190
- d) Faculty members--- 20

9. Name and details of the Resource Person:

b) Guest Speaker :

Mr. Varun Gupta, Software Architect , Dexterous Web Tech LLP

b) Event Coordinator :

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

10. Objective:

- ❖ To give an idea to enhance the knowledge about planning for business model startups .
- ❖ To share domain knowledge about various laws relating startups.
- ❖ Methods to cope up with issues and business challenges using a case study of Digital marketing role in business upliftments.

11. 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 and Mr Praveen Toamr ,Assistant Professor, Department of Computer Science & Engineering , IIMT College of Engineering invited an eminent and distinguished learned personality Mr Varun Gupta, a specialist in the field to deliver on the topic “**Business Model Canvas**” .

The Chief Guest delivered on the following :

- Conditions of laws applicable for business
- Conditions of registrations of the business.
- Best ways to raise funds for the business .
- Compliance viz Digital marketing.
- Business ethics and social responsibilities.

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 Business

- ⊙ 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

Business model to raise funds

- ⦿ 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 viz digital marketing based promotions

- ⦿ Almost anything can be a digital marketing asset, meaning any marketing tool that you use online. That being said, you may not realize how many you have at your disposal. Here are a few examples:
- ⦿ Your website
- ⦿ Branded assets (logos, icons, acronyms)
- ⦿ Video content (video ads, product demos)
- ⦿ Images (infographics, product and company photos)
- ⦿ Written content (blog posts, eBooks, product descriptions, Help Sections, “learning center-type” content or online courses)
- ⦿ Online products or tools (SaaS, calculators, interactive content)
- ⦿ Reviews
- ⦿ Social media pages

Buissness ethics and social responsibilities

- ⦿ **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 200 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 .

12. 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

13. Feedback:

Praveen : “very informative session ”

kapil : “ session was very effective ”

Ankit : “ presentation was very nice” .

Shekhar Tyagi: “ very productive session” .

kartik: “ thanks for the session” .

14. **Budget:** The cost incurred in Organising the event was INR 3000 .

15. **Photos of the Session with Labelling :**

INSTITUTION'S INNOVATION COUNCIL
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MoE IIMT ENGINEERING INNOVATION CELL
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
is Organizing

— Session on —
Workshop on Business Model Canvas(BMC)

Date: 18th April, 2022 | Time: 11:00 AM to 12:00 PM

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

Coordinators
Mr. Praveen Tomar | Mr. Shekhar Tyagi
Assistant Professor | Assistant Professor
Department of CSE | Department of CSE

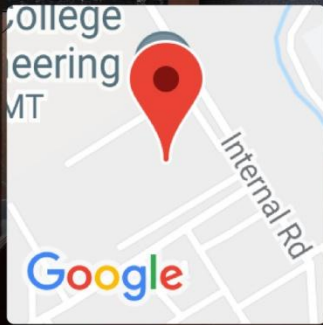
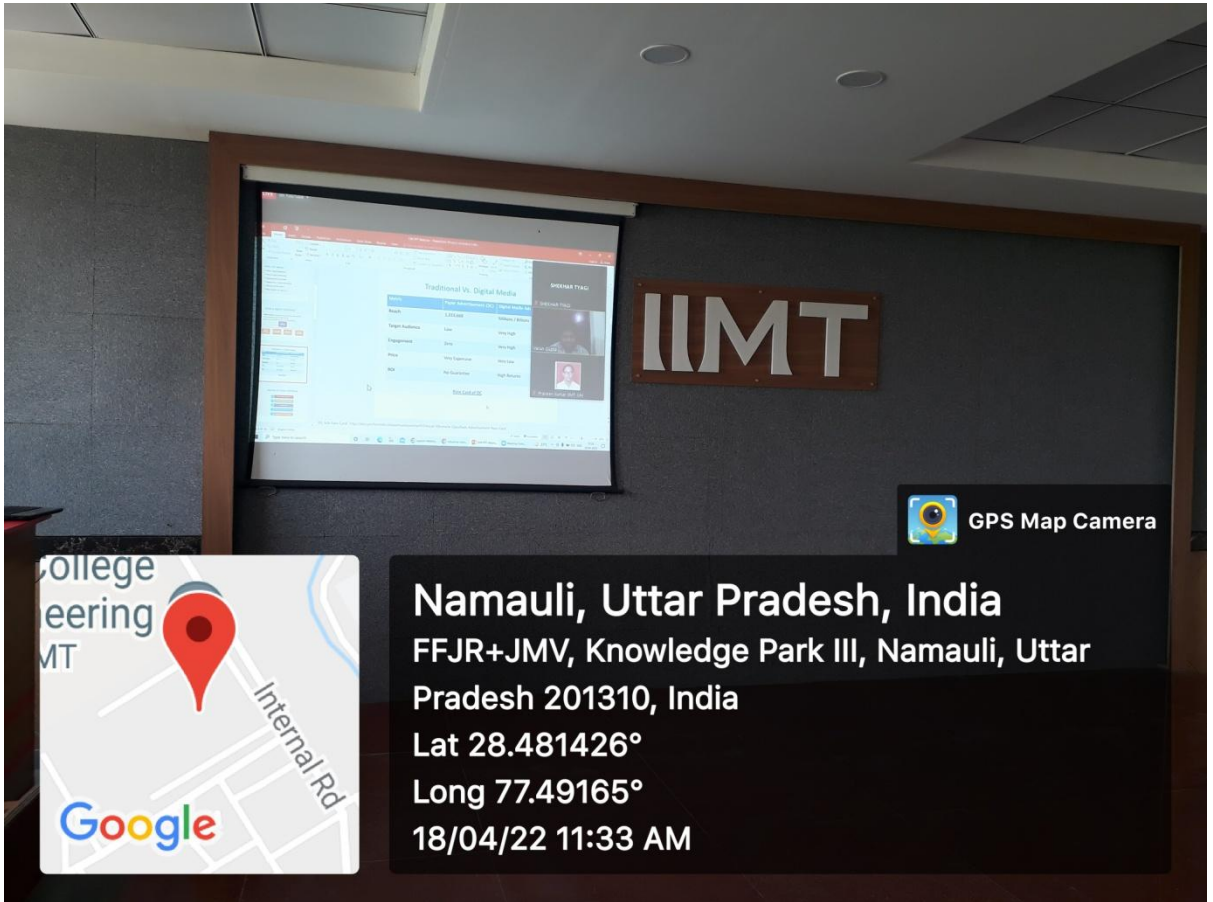
Patrons
Dr. S.S. Tyagi | Dr. Sanjay Pachauri | Dr. K. Rama Krishna
Director | IIC, President | HOD
IIMT College of Engineering | IIMT College of Engineering | Department of CSE

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Banner of the session



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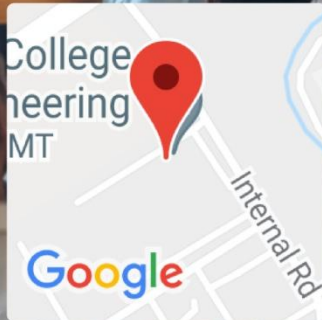
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Please also mention following things:

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.

ATTENDANCE AND FEEDBACK OF THE SESSION

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2022/04/18 2:10:19 PM GMT+5:30	harshittaasharma17@gmail.com	Harshita Sharma
2022/04/18 2:34:01 PM GMT+5:30	panditkeshavsharma5@gmail.com	KESHAV SHARMA
2022/04/18 3:27:14 PM GMT+5:30	vs703252@gmail.com	vishnu singh
2022/04/18 3:36:30 PM GMT+5:30	tausiful540@gmail.com	TAUSIFUL HAQUE
2022/04/18 3:50:04 PM GMT+5:30	griya2810@gmail.com	Riya Gupta
2022/04/18 3:52:39 PM GMT+5:30	sahilsinghchandravanshi@gmail.com	Sahil singh

**“Technical Quiz on C- Minor Activity 1”
(Under CSI)**

(Date: 19th April 2022)

(Department of CSE)

A brief Report of the Event

Date : 19th April 2022

Time : 11:00 AM to 12 :00 PM

1. No of Participants:

e) Students ----- 271

2. Name and details of the Resource Person:

Event Coordinator:

Mr. Shekhar Tyagi, Assistant Professor (CSE)

Mr. Praveen Tomar, Assistant Professor (CSE)

3.Objective:

To reinvent the education system and give students a break from traditional classroom learning, there is a dire need to revive the quiz culture in schools and colleges. And technology can act as a facilitator by bringing innovation to quizzes and ensuring active participation among students.

Besides the obvious academic benefits of expanding a student's knowledge and exploring new skills at an early age, quizzes redefine the education system in significant ways:

* Interactive platform: Today, quizzes are interactive platforms where students are not participating to take home a prize or get famous overnight, but to gain knowledge, seek opportunities to excel beyond academics and secure their future.

* Changes scope of learning: Since questions are based out-of-syllabus and require critical thinking and extensive research, students get into the habit of innovative learning from an early age.

4. Brief Write up on the Programme/Event :

The department of CSE organized a Quiz Competition on C under minor activity (CSI) on 19th April 2022.

It was judged by a jury of professionals. The final results were evaluated by the coordinators of event .

In this event around 271 student participate from CSE department . The winners of the Event are:

- (iv) Mohit Sahu – CSE Final Year –First Position
- (v) Anshuman Saxena – CSE Second Year –Second Position
- (vi) Kishlay Kumar –CSE Second Year- Third Position

5. 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.

6. Budget: The cost incurred in Organising the event was INR 2000



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DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
is Organizing

Minor Activity (Under CSI) Technical Quiz on C

Date: 19th April, 2022 | Time: 11:00 AM to 12:00 PM

Coordinators

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. K. Rama Krishna HOD Department of CSE
--	--

Venue - Lab 7, Department of CSE

www.iimtindia.net [@iic.iimt](https://www.instagram.com/iic.iimt) [@iimtlic](https://www.facebook.com/iimtlic) [@iic-iimt](https://www.facebook.com/iic-iimt) [@iimtGroupofColleges](https://www.youtube.com/channel/UC...)

Banner of the Event



FFPV+G4G, Ecotech-II,
Knowledge Park III, Namauli,
Uttar Pradesh 201306, India

 clear sky
37.0 °C

19 Apr 2022 11:09 am



FFPV+G4G, Ecotech-II,
Knowledge Park III, Namauli,
Uttar Pradesh 201306, India

 clear sky
37.0 °C

19 Apr 2022 11:09 am

Facebook Link:

<https://www.facebook.com/iimtiic/photos/a.116870566896579/475722097678089/>

Twitter link:

<https://twitter.com/iimtlic/status/1515995831110754304/photo/1>

Instagram Link:

<https://www.instagram.com/p/CcfSJyopG7Q/>

Quiz form: <https://forms.gle/VNE5C43CBw1NkkR68>

Concept Representation - Minor Activity 2
(World Intellectual Property day celebration)
(Under Q3 Celebration activity)
Through IIC
(Date: 26th April 2022)
(Department of CSE)

A brief Report of the Event

Date : 26TH April 2022

Time : 11:00 AM to 12 :00 PM

1. No of Participants:

f) Students ----- 112

2. Name and details of the Resource Person:

Event Coordinator:

Mr. Shekhar Tyagi, Assistant Professor (CSE)

Mr. Praveen Tomar, Assistant Professor (CSE)

3.Objective:

Every April 26, we celebrate World Intellectual Property Day to learn about the role that intellectual property (IP) rights play in encouraging innovation and creativity. World Intellectual Property 2022 recognizes the huge potential of young people to find new and better solutions that support the transition to a sustainable future.

Across the globe, young people are stepping up to innovation challenges, using their energy and ingenuity, curiosity and creativity to steer a course towards a better future. Innovative, energetic and creative minds are helping to drive the changes we need to move to a more sustainable future. Discover how intellectual property rights can support the youth of tomorrow to create a better future.

This year the theme of World Intellectual Property Day is “IP and Youth: Innovating for a Better Future” and celebrates youth-led innovation and creativity.

4.Brief Write up on the Programme/Event :

The department of CSE organized a Concept representation activity under Q3 celebration activity under IIC for World Intellectual Property day celebration on 26th April 2022. The student presents their ppts concerning amid knowledge about patents , copyrights trademarks etc highlighting various aspects associated with Intellectual property.

It was judged by a jury of professionals. The final results were evaluated by the coordinators of event .

In this event around 271 student participate from CSE department . The winners of the Event are:

- (vii) Kirti and Group – CSE Third Year –First Position
- (viii) Aniket and group – CSE Third Year –Second Position
- (ix) Sumit and group –CSE Third Year- Third Position

5.Learning Outcomes:

The youth of today are an incredible and largely untapped source of ingenuity and creativity. Their fresh perspectives, energy, curiosity and “can do” attitude, not to mention their hunger for a better future, are already reshaping approaches and driving action for innovation and change.

World Intellectual Property Day 2022 is an opportunity for young people to find out how IP rights can support their goals, help transform their ideas into reality, generate income, create jobs and make a positive impact on the world around them. With IP rights, young people have access to some of the key tools they need to advance their ambitions.

Throughout the campaign, young people will be able to gain a better understanding of how the tools of the IP system – trademarks, design rights, copyright, patents, plant variety rights, geographical indications, trade secrets and more – can support their ambitions to build a better future.

Young people are the innovators, the creators and the entrepreneurs of tomorrow. Through their creativity and ingenuity, young people in all regions are driving change and carving pathways to a better future. World Intellectual Property Day 2022 celebrates this exciting generation of change

6.Budget: The cost incurred in Organising the event was INR 2000



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Department of Computer Science & Engineering
is Organizing

(Under) CSI

Minor Activity **CONCEPT PRESENTATION**



WORLD INTELLECTUAL PROPERTY DAY

Date: 26th April, 2022 | Time: 11:00 AM to 12:00 PM

Venue : Lab 7, Department of CSE

COORDINATORS

Mr. Praveen Tomar
Assistant Professor
Department of CSE

Mr. Shekhar Tyagi
Assistant Professor
Department of CSE

Dr. S.S. Tyagi
Director

IIMT College of Engineering

PATRONS

Dr. Sanjay Pachauri
IIC, President

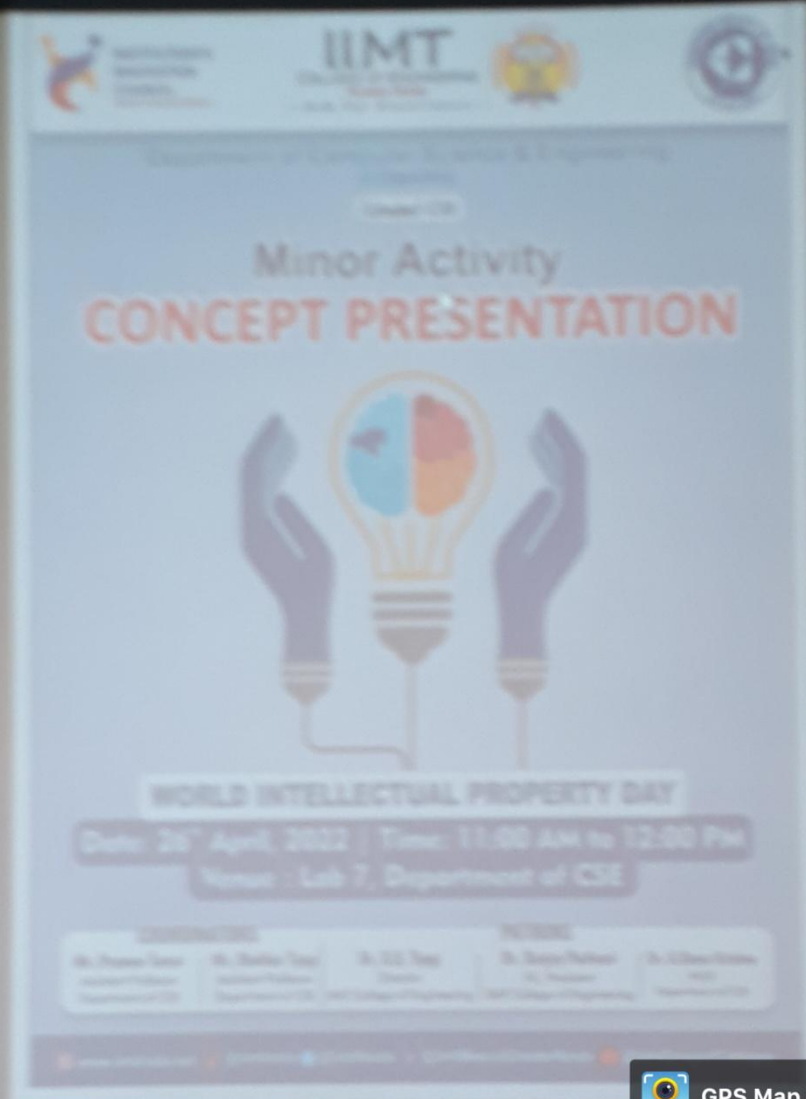
IIMT College of Engineering

Dr. K.Rama Krishna
HOD

Department of CSE

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Banner of the Event




GPS Map Camera



Namauli, Uttar Pradesh, India
FFJR+JMV, Knowledge Park III,
Namauli, Uttar Pradesh 201310, India
Lat 28.481437°
Long 77.491668°
26/04/22 11:12 AM



 GPS Map Camera



Greater Noida, Uttar Pradesh, India

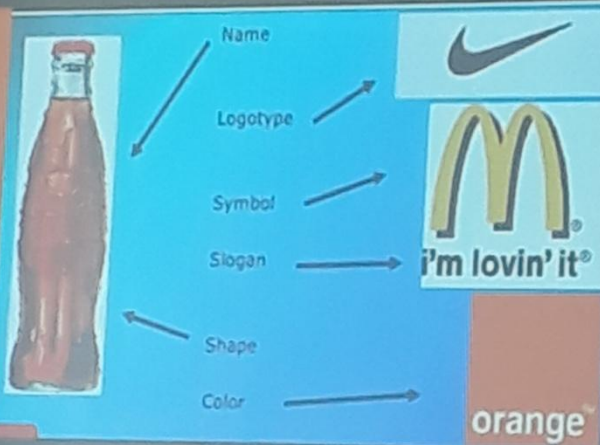
Plot No. 19 & 20, Knowledge Park III,
Greater Noida, Uttar Pradesh 201310, India

Lat 28.48169°

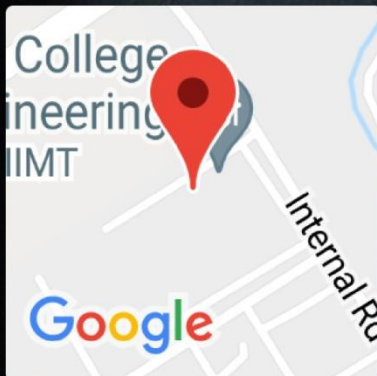
Long 77.491395°

26/04/22 11:13 AM

TRADEMARKS



GPS Map Camera



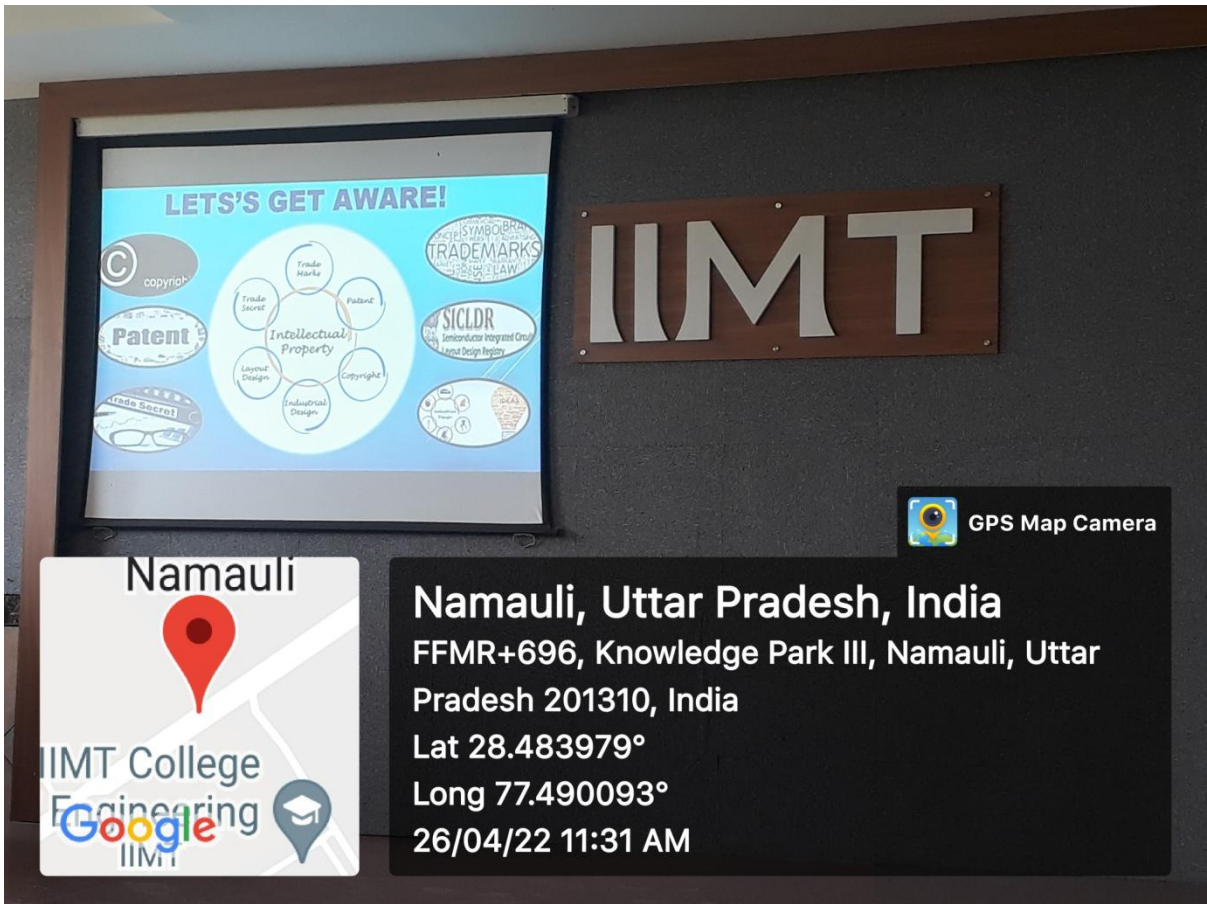
Greater Noida, Uttar Pradesh, India

Plot No. 19 & 20, Knowledge Park III,
Greater Noida, Uttar Pradesh 201310, India

Lat 28.481833°

Long 77.491299°

26/04/22 11:24 AM



Namauli



IIMT College
Engineering
Google
IIMT




Namauli, Uttar Pradesh, India
FFMR+696, Knowledge Park III, Namauli, Uttar Pradesh 201310, India
Lat 28.483979°
Long 77.490093°
26/04/22 11:31 AM



Namauli



IIMT College
Engineering
Google
IIMT



Namauli, Uttar Pradesh, India
FFMR+696, Knowledge Park III, Namauli, Uttar Pradesh 201310, India
Lat 28.48388°
Long 77.490093°
26/04/22 11:19 AM



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<https://www.facebook.com/iimtiic/photos/a.104427074807595/480396193877346/>

Twitter link:

<https://twitter.com/limtlic/status/1515995831110754304/>

Instagram Link:

https://www.instagram.com/p/CcsFk_vMX4z/

Google drive video link: <https://drive.google.com/file/d/1szjDVnIBimZmJNHJi-a3VuGrPuTbxxXr/view?usp=sharing>

ATTENDANCE AND FEEDBACK

Timestamp	NAME OF STUDENT	RATE THIS ACTIVITY
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2022/04/26 10:35:54 AM	Nishant singh	5

GMT+5:30		
2022/04/26 10:46:05 AM		
GMT+5:30	Md kaif	5
2022/04/26 11:03:39 AM		
GMT+5:30	Sunny kumar	4
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GMT+5:30	Shivam Singh	5
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GMT+5:30	vivek kumar	5
2022/04/26 11:05:13 AM		
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2022/04/26 11:17:13 AM		
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2022/04/26 11:17:16 AM GMT+5:30	Anshul Kumar	4
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2022/04/26 11:17:30 AM GMT+5:30	Kirti Tomar	5
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2022/04/26 2:40:09 PM		
GMT+5:30	Harsh Sharma	5

SESSION ON

“Different TRL levels of Prototype”

Sponsored through IIC

A Brief Report of The Session

Date : 09th May 2022

Time : 9:30 AM Onwards

16. No of Participants:

- g) Students ----- 171
- h) Faculty members--- 20

17. Name and details of the Resource Person:

c) Guest Speaker :

**Mr. Akanksha Rajput, Software Developer, Appwars Technologies Pvt Ltd
Noida**

b) Event Coordinator:

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

18. Objective:

- ❖ To enhance knowledge and scaling importance of various TRL levels in Prototyping
- ❖ To share domain knowledge about various parameters involving in prototyping with a case study based on IOT.
- ❖ Methods involved in TRL specifications from T1 to T9 levels amid various hardware and software documentations.

19. Brief Write up on the Programme/Event :

A session 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 and Mr Praveen Tomar ,Assistant Professor, Department of Computer Science & Engineering , IIMT College of Engineering invited an eminent and distinguished learned personality Ms Akanksha Rajput , A specialist in the field to deliver on the topic “**Different TRL levels of Prototype**”

The event was attended by more than 150 participants , students and faculties from the department 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 .

20. Learning Outcome :

- Knowledge booster about the various TRL levels and their practical implementations
- Informative in enhancing the need to develop prototype with special documentations to specialised Hardware and software requirement assessments.
- To impart the need of value based prototyping approaches using TRL frameworks
- Identification of different kinds of prototyping validations using TRL approach

21. Feedback:

Anamika : “very informative session on TRL and their requirements in Prototyping”

kapil : “ session was very effective in Understanding various prototyping approaches ”

Jayantika: “ presentation was very nice and easy to understand” .

Shekhar Tyagi: “ very productive session on varied applications of TRL prototyping” .

Budget: The cost incurred in Organising the event was INR 3000 .

22. Photos of the Session with Labelling :

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
— Session on —
Different TRL levels of Prototype

Date: 09th May, 2022 | Time: 09:30 AM onwards

Guest Speaker
Ms. Akanksha Rajput
Software Developer
Appwars Technologies Pvt Ltd Noida

Coordinators
Mr. Praveen Tomar | Mr. Shekhar Tyagi
Assistant Professor | Assistant Professor
Department of CSE | Department of CSE

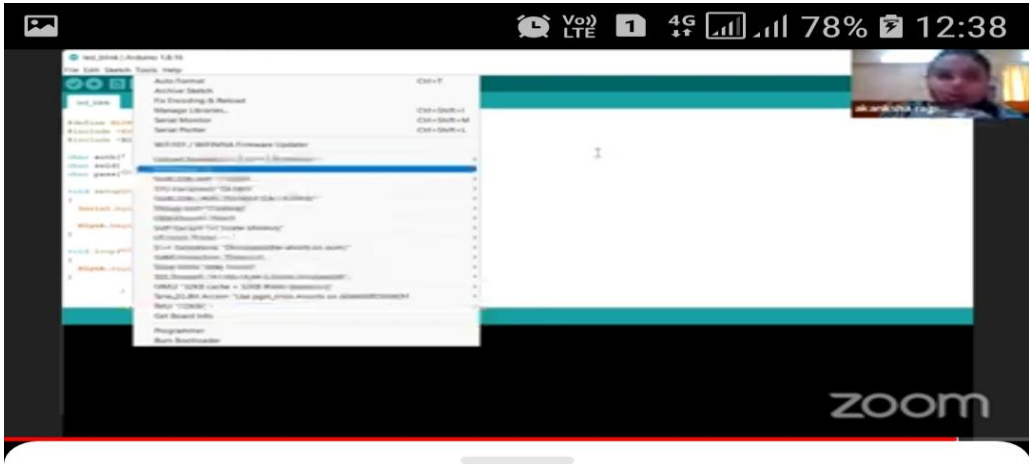
Patrons
Dr. S.S. Tyagi | Dr. Sanjay Pachauri | Dr. K. Rama Krishna
Director | IIC, President | HOD
IIMT College of Engineering | IIMT College of Engineering | Department of CSE

Mode Online : YouTube Live

Scan For Registration

www.iimtindia.net | [@iic.iimt](https://www.instagram.com/iic.iimt) | [@iimtlc](https://www.twitter.com/iimtlc) | [@iic-iimt](https://www.facebook.com/iic-iimt) | [@iimtGroupofColleges](https://www.youtube.com/@iimtGroupofColleges)

Banner of the session



Description



Different TRL Levels of Prototype



IIMT GROUP OF COLLEGES

30
Likes

143
Views

9 May
2022

Technical Readiness Level Definitions (1 of 2)



TRL	Definition	Hardware Description	Software Description	Exit Criteria
1	Basic principles observed and reported.	Scientific knowledge generated using basic engineering, laboratory technology concepts/applications.	Scientific knowledge generated using basic principles of software mathematics and mathematical foundations.	Peer-reviewed publications of research underlying the proposed concept/applications.
2	Technology concept and/or application theoretical.	For non-robotics, proof-of-concept applications in identified basic operations; an experiment plan or detailed analysis is available to support the concepts.	Theoretical applications in identified basic operations; an experiment plan for detailed analysis is available to support the concepts. The a priori analysis of software, requirements and concepts defined. These principles are defined. Experiments performed with synthetic data.	Documented description of the application/concept that addresses feasibility and benefit.
3	Analytical and experimental validation of hardware and/or software demonstration proof of concept.	A analytical studies prove the technology in an appropriate context and laboratory demonstration, modeling and simulation to obtain analytical predictions.	Development of initial functionality to validate critical properties and functions using non-targeted software equipment.	Documented analytical/ experimental results including prediction of key parameters.
4	Component level or hardware validation in laboratory environment.	A low fidelity system component developed in test and operation in laboratory based. Functionally and software test environment, and an analytical performance prediction are defined relative to the final operating environment.	Key, functionally critical, software components are integrated and experimentally validated to establish accuracy and/or key metrics for the system. Reliance on the accuracy defined and performance in this environment predicted.	Documented test performance data; testing agreement with analytical predictions. Documented definition of software environment.
5	Component level or hardware validation in representative environment.	A medium fidelity system component built and operated in laboratory and used reported in demonstration to study performance in a simulated representative environment with realistic support elements that demonstrate overall performance in critical areas. Performance predictions are made for subsequent development phases.	High-to-end software elements implemented and tested with existing system capabilities conforming to target environment. End-to-end software system, use of a representative environment, meeting predicted performance. Operational environment performance predicted. Prototype implementation for target.	Documented test performance data; testing agreement with analytical predictions. Documented definition of testing requirements.

zoom

Description



Different TRL Levels of Prototype

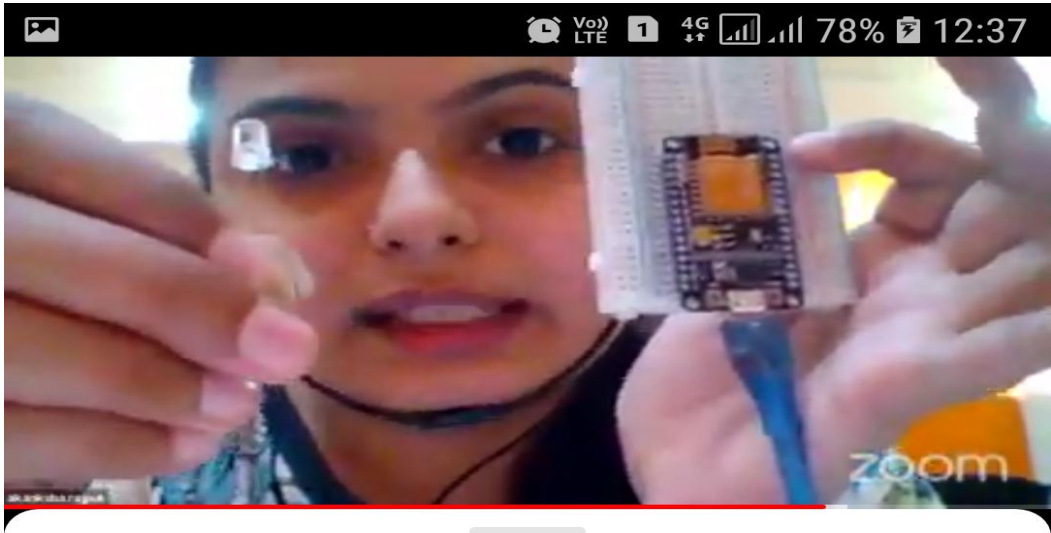


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Description



Different TRL Levels of Prototype



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Facebook link:

<https://www.facebook.com/iimtiic/photos/a.116870566896579/488120416438257/>

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Twitter Link: <https://twitter.com/iimtlic/status/1522503736311963648/photo/1>

Youtube link: <https://www.youtube.com/watch?v=szQbTg1t7Fk&t=3426s>

ATTENDANCE OF THE SESSION

NAME OF STUDENT

Piyush Raj

JAYANTIKA BASU

Muskan saxena

Akanksha Gupta

Dolly kumari

Shrishti Gupta

BRAJ PAL SINGH

Sumit pal

Kuldeep Singh

Harsh gautam

Priya Singh

Aditya kumar verma

KANCHAN

Prahlad kumar kushwaha

Astuti kumari

Anshuman Saxena

Rahul Kumar

Kartikey Chaudhary

DIVYANSHU SINGH

Sanskriti Gupta

Amritanjali singh

Randhir Kumar

Shivender Chauhan

Saloky Kumar

Badruddin siddiqui

DIVYA KUMAR

Manshi Chauhan

Nitin kumar

Gaurav Pandey

Avnish Rai

Arushi Srivastava

Jayant singh

Ankit Yadav

Kartik Kumar

Deepanshu gupta

KUMAR SAURABH

Ankit Gupta

Sanket sharma

Anamika porwal

Aniket choudhary

Gaurav Kumar

Mohd Muntaquim

Muhammad Owais Quadri
Naveen kumar
Sandhya kumari
Sneha Khandelwal
Devavrat Singh
Himanshi tiwari
Vishal kumar singh
Gaurav Kumar
Akhil Nigam
Anshiv Kumar
Nidhi Bhati
Khushi Sharma
Palak
Gopal Mahto
Abhishek Singh
HARSH KAUSHIK
Anuj kumar
JAMID FAYAZ
Aditi
Danish Imam
RAHUL KUMAR RAY
Diwakar Jha
Harsh Pathak
Anmol Dinesh Nagrani
Wasim anwar
RAHUL KUMAR ROY
Purushotam Kumar singh
Shradha Singh
Samiksha priya
Shivam kumar singh
Kuldeep Singh
Vaishnavi Singh
Pratham Bharti
Nikhat Anjum
Gaurav verma
Harsh kumar
Rangoli Shrivastava
Pinki
Ashish kumar
Sumit Pal
Rishabh jaiswal
Sachin Kumar
Aniket kumar singh
Ashutosh Upadhayay
Riya Gupta
Gagan Sharma
Rohit kumar
Sonu kushwaha

Chandan Kumar
ANANT KUMAR SINGH
AVNEESH KUMAR
Zishan saifi
SHARMA ARYAN BRIJESH
Srashti Jindal
Prashant kumar
Raushan Kumar Gupta
Abhinav dogra
Prabhi Raj
Sandeep
Anmol Raman
Devesh
Prakash Kumar
Kartik Solanki
Raham Abbasi
Priyanshu Raj Sharma
Vishesh Singh
Samikhsa kumari
Kartik kumar
Nishant Singh Choudhary
Sandeep
Mohd Sadiq
Gopal krishnatrya
Suyash Bajpai
Anjana Nigam
Prashant kumar
AVNEESH KUMAR
Md Shahzad Mukhtar
Rohan Kumar vaish
Ashish Srivastava
Ashu Pundir
Abhishek Rajbhar
Harsh Rai
Prince Vatsal
Abhishek pandey
Pratham Pandey
Nisha Bharti
Shanu kumar
Kartikey Chaudhary
Maryam Rahman
Rabaiya hoda
Intakhab Alam
Pankaj
Anand Kumar
Vishal Singh
Anuj kumar
KHALID NAIM

Chirag thakur
Vivek TyAGi
Priyanshu tiwari
Vasu tyagi
Suraj Joshi
Himanshu jadona
Keshri Nandan
Aryan tayal
shivam sharma
Rohit kumar
Tanya Raj
Yuvraj kar pathak
Sheetal Sahani
Bhavna sharma
Ghanisht sharma
Ankit Kumar
Abhimanyu Dhusia
Abhinav Singh
Akash giri
Darpan goel
Akanksha
Kumar Piyush
Rekha singh
Sajid Reza
Chetan Chauhan
Md. Zishan Shahid
Kishlay Kumar
Darpan goel
Gautam khajuria
Harsh kumar
Ankit Kumar Singh
Aman kumar
Ayush Sharma

Workshop On

“Workshop on Machine learning”

Guest lecture-2

A Brief Report of The Session

Date : 11th May 2022

Time : 11:00 AM Onwards

23. No of Participants:

- i) Students ----- 145
- j) Faculty members--- 20

24. Name and details of the Resource Person:

d) Guest Speaker :

**Mr. Vikash Prajapati, Product Manager, Appwars Technologies Pvt Ltd
Noida**

b) Event Coordinator:

**Dr. Himanshu Sharma, Associate Professor, Department of Computer
Science & Engineering, IIMT College of Engineering Greater Noida**

25. Objective:

- ❖ To enhance knowledge about ML tools
- ❖ To share domain knowledge about various ML methods with a case study based on IOT.
- ❖ Methods involved in CNN , RNN and GAN level implementations.

26. Brief Write up on the Programme/Event :

A session was organised by Department of CSE , IIMT College of Engineering Gr.Noida Campus in Uttar Pradesh . The event co-ordinator Dr Himanshu Sharma ,Associate Professor, Department of Computer Science & Engineering , IIMT College of Engineering invited an eminent and distinguished learned personality Mr Vikash Prajapati , A specialist in the field to deliver on the topic “**Workshop on Machine Learning**”

The event was attended by more than 150 participants , students and faculties from the department 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 .

27. Learning Outcome :

- Knowledge booster about the various ML tools and their practical implementations
- Informative in enhancing the need to development processes using ML
- To impart the need of IOT with various ML strategies

28. Feedback:

Prachi : “very informative session on ML”

Rajat : “ session was very effective in Understanding various real time case studies ”

Kartik: “ presentation was very nice and easy to understand” .

Shekhar Tyagi: “ very productive session on varied applications of Machine learning” .

Budget: The cost incurred in Organising the event was INR 3000 .

29. Photos of the Session with Labelling :



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NAAC

National Assessment And Accreditation Council
* IIMT College of Engineering

IIMT

COLLEGE OF ENGINEERING
Greater Noida

— Aim For Excellence —



ROBOTICS CLUB

Workshop on Machine Learning and IoT

Technically Supported by: IEEE TEMS Chapter Delhi Section, IEEE SMC Chapter Delhi Section



Speaker

Mr. Vikash Prajapati

Project Manager & Developer,
Appwars Technologies Pvt. Ltd., Noida

Venue : Vishveshwarya Hall,
3rd Floor, New B.Tech Building

Date : 11th May, 2022 | Time : 11:00 AM onwards

COORDINATOR

Ms. Sheetal Nagar
Assistant Professor
IIMT College of Engineering

Chief Patron

Dr. Mayank Agarwal
Managing Director
IIMT Group of Colleges

Professor Incharge

Dr. Himanshu Sharma
Associate Professor
IIMT College of Engineering

PATRONS

Dr. M. K. Soni
Director General
IIMT Group of College

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

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Banner of the session



GPS Map Camera



Greater Noida, Uttar Pradesh, India
Plot No. 19 & 20, Knowledge Park III, Greater Noida,
Uttar Pradesh 201310, India
Lat 28.481731°
Long 77.491515°
11/05/22 12:52 PM



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

Twitter Link: <https://twitter.com/iimtnoida/status/1523987679171719169/photo/1>

ATTENDANCE OF THE SESSION

NAME OF STUDENT

Astuti kumari
Anshuman Saxena
Rahul Kumar
Kartikey Chaudhary
DIVYANSHU SINGH
Sanskriti Gupta
Amritanjali singh
Randhir Kumar
Shivender Chauhan
Saloky Kumar
Badruddin siddiqui
DIVYA KUMAR
Manshi Chauhan
Nitin kumar
Gaurav Pandey
Avnish Rai
Arushi Srivastava
Jayant singh
Ankit Yadav
Kartik Kumar
Deepanshu gupta
KUMAR SAURABH
Ankit Gupta
Sanket sharma
Anamika porwal
Aniket choudhary
Gaurav Kumar
Mohd Muntaquim
Muhammad Owais Quadri
Naveen kumar
Sandhya kumari
Sneha Khandelwal
Devavrat Singh
Himanshi tiwari
Vishal kumar singh
Gaurav Kumar
Akhil Nigam
Anshiv Kumar
Nidhi Bhati
Khushi Sharma
Palak

Gopal Mahto
Abhishek Singh
HARSH KAUSHIK
Anuj kumar
JAMID FAYAZ
Aditi
Danish Imam
RAHUL KUMAR RAY
Diwakar Jha
Harsh Pathak
Anmol Dinesh Nagrani
Wasim anwar
RAHUL KUMAR ROY
Purushotam Kumar singh
Shradha Singh
Samiksha priya
Shivam kumar singh
Kuldeep Singh
Vaishnavi Singh
Pratham Bharti
Nikhath Anjum
Gaurav verma
Harsh kumar
Rangoli Shrivastava
Pinki
Ashish kumar
Sumit Pal
Rishabh jaiswal
Sachin Kumar
Aniket kumar singh
Ashutosh Upadhayay
Riya Gupta
Gagan Sharma
Rohit kumar
Sonu kushwaha
Chandan Kumar
ANANT KUMAR SINGH
AVNEESH KUMAR
Zishan saifi
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Srashti Jindal
Prashant kumar
Raushan Kumar Gupta
Abhinav dogra
Prabhi Raj
Sandeep
Anmol Raman
Devesh

Prakash Kumar
Kartik Solanki
Raham Abbasi
Priyanshu Raj Sharma
Vishesh Singh
Samikhsa kumari
Kartik kumar
Nishant Singh Choudhary
Sandeep
Mohd Sadiq
Gopal krishnatrya
Suyash Bajpai
Anjana Nigam
Prashant kumar
AVNEESH KUMAR
Md Shahzad Mukhtar
Rohan Kumar vaish
Ashish Srivastava
Ashu Pundir
Abhishek Rajbhar
Harsh Rai
Prince Vatsal
Abhishek pandey
Pratham Pandey
Nisha Bharti
Shanu kumar
Kartikey Chaudhary
Maryam Rahman
Rabaiya hoda
Intakhab Alam
Pankaj
Anand Kumar
Vishal Singh
Anuj kumar
KHALID NAIM
Chirag thakur
Vivek TyAGi
Priyanshu tiwari
Vasu tyagi
Suraj Joshi
Himanshu jadon
Keshri Nandan
Aryan tayal
shivam sharma
Rohit kumar
Tanya Raj
Yuvraj kar pathak
Sheetal Sahani

Bhavna sharma
Ghanisht sharma
Ankit Kumar
Abhimanyu Dhusia
Abhinav Singh
Akash giri
Darpan goel
Akanksha
Kumar Piyush
Rekha singh
Sajid Reza
Chetan Chauhan