

IIMT COLLEGE OF ENGINEERING, GREATER NOIDA
DEPARTMENT OF INFORMATION TECHNOLOGY
ACTIVITY REPORT, SESSION 2021-22

S.N	NAME OF ACTIVITY	DEPT	CATEGORY	DATE	STATUS
1.	WORKSHOP	IT	DEPARMENTAL	22.09.2021	DONE
2.	QUIZ COMPETITION	IT	MINOR	28.11.2021	DONE
3.	GUEST LECTURE-	IT	DEPARTMENTAL	01.10.2021	DONE
4.	CODING COMPETITION	IT	MINOR	05.10.2021	DONE
5.	SESSIONA HOW TO GENERATE GOOD IDEA	IT	IIC ACTIVITY	11.11.2021	DONE

WORKSHOP

The IT department organized an online workshop on the topic “Java using Data structure” on 22nd September 2021. The speaker for the workshop was Mr. Monu Kumar. He started his session by introducing students to the advanced level concepts behind Java using Data Structures and Algorithms. He taught students how to analyze problems, represent solutions algorithmically, and use the ideal data structures for efficiency.

Further, he told the students how to gain an in-depth understanding of various concepts of Data Structures and Algorithms. The workshop had a significant focus on problem-solving. He tried to cover many topics from the competition viewpoint and discussed all issues briefly by showing their implementation. In the end, few questions were discussed related to the session. The session was full of knowledge and motivation for all the spectators.

The poster is for a workshop titled "Workshop on Java Using Data Structure" held at IIMT College of Engineering. The event took place on 22nd Sept, 2021, from 11:00 am to 12:30 pm. The speaker is Mr. Monu Kumar, a Competitive Programmer & Mentor at Coding Blocks. The workshop was conducted via Microsoft Teams. The coordinator is Ms. Roopali Gupta, Assistant Professor in the Department of IT. The patrons are Dr. S.S Tyagi, Director of IIMT College of Engineering, and Dr. Mahendra Sharma, HOD (IT) of IIMT College of Engineering. The poster also features logos for NBA, NAAC, and NIF, along with the website www.iimtindia.net and social media icons for YouTube, Facebook, and Instagram.

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Greater Needs
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Workshop on
Java Using Data Structure

Date: 22nd Sept, 2021 | Time: 11:00 am to 12:30 pm

Speaker
Mr. Monu Kumar
Competitive Programmer & Mentor
Coding Blocks

Microsoft Teams

COORDINATOR
Ms. Roopali Gupta
Assistant Professor
Department of IT

PATRONS
Dr. S.S Tyagi
Director
IIMT College of Engineering
Dr. Mahendra Sharma
HOD (IT)
IIMT College of Engineering

NBA **NAAC** **nif** NATIONAL INSTITUTIONAL QUALITY FRAMEWORK

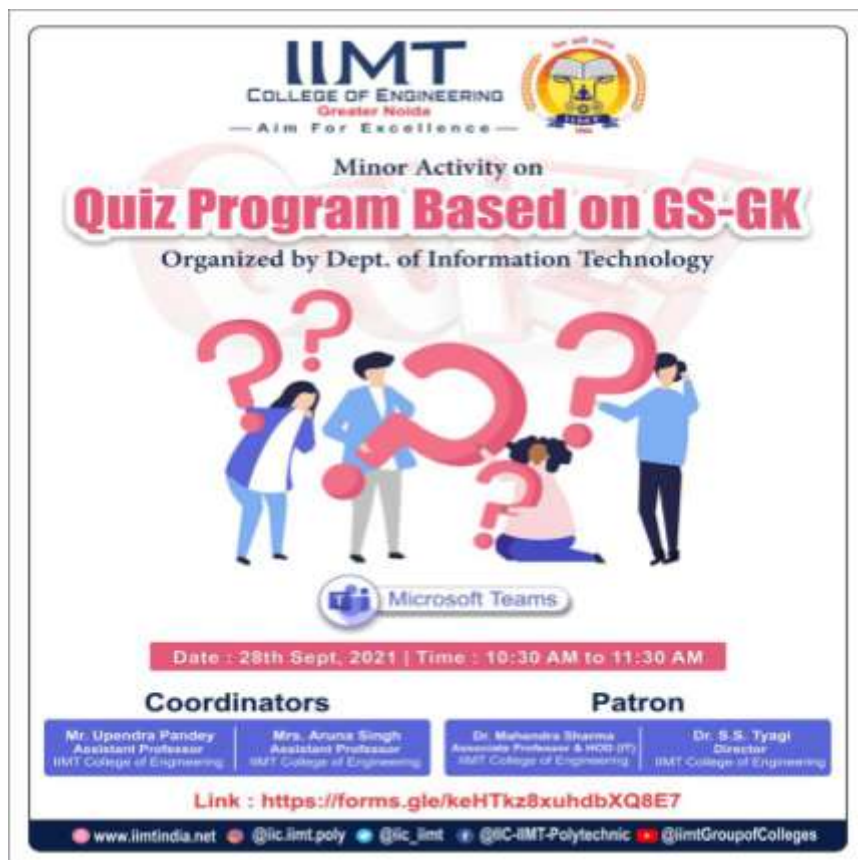
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QUIZ COMPETITION

An Inter-department Quiz competition was held at IIMT College of engineering, Greater Noida on September 28, 2021. The quiz was conducted by Mr. Upendra Pandey, Assistant professor, Department of Information Technology and Ms. Aruna Singh Assistant professor, department of Information Technology. The quiz began with the brief introduction about the quiz and coordinators explained rules of the competition. Students participated in quiz with great enthusiasm. Finally result was declared on the same day and top 3 students were selected. Result was declared on the basis of marks attained including time limitation.

Name of Winners:

- a. First Position** : Aditya Singh
- b. Second Position** : Arvind Sehrawat
- c. Third Position** : Harshit Tyagi



The poster for the quiz competition features the IIMT College of Engineering logo at the top left, with the motto 'Aim For Excellence'. To the right is the IITK logo. The central text reads 'Minor Activity on Quiz Program Based on GS-GK Organized by Dept. of Information Technology'. Below this is an illustration of four students interacting with large red question marks. A Microsoft Teams logo is positioned below the illustration. A red banner indicates the date and time: 'Date : 28th Sept, 2021 | Time : 10:30 AM to 11:30 AM'. The bottom section lists coordinators and a patron. At the very bottom, a link to the registration form is provided, along with social media handles for IIMT.

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Greater Noida
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IITK

Minor Activity on
Quiz Program Based on GS-GK
Organized by Dept. of Information Technology

Microsoft Teams

Date : 28th Sept, 2021 | Time : 10:30 AM to 11:30 AM

Coordinators

Mr. Upendra Pandey Assistant Professor IIMT College of Engineering	Mrs. Aruna Singh Assistant Professor IIMT College of Engineering
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Patron

Dr. Mahendra Sharma Associate Professor & HOD (IT) IIMT College of Engineering	Dr. S.S. Tyagi Director IIMT College of Engineering
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Link : <https://forms.gle/keHTkz8xuhdbXQ8E7>

www.iimfindia.net @iic.iimt.poly @iic_iimt @IIC-IMT-Polytechnic @iimtGroupofColleges

Online Session on Project Delivery Methodologies in IT Ecosystem on 01-10-2021

The IT department organized an online guest lecture on the topic “Project Delivery Methodology in IT Ecosystem” on 1st October 2021. The speaker for the guest lecture was Mr. Purnendu Pandey. He started his session by introducing students to how to implement protocols and what should be idea to maximize the implementation of software’s.

The workshop had a significant focus on problem-solving. He tried to cover many topics from the competition viewpoint and discussed all issues briefly by showing their implementation. In the end, few questions were discussed related to the session. The session was full of knowledge and motivation for all the spectators.

Youtube link- <https://www.youtube.com/watch?v=of7kWdmoVNE>

Zoom Link- <https://zoom.us/j/95723459045?>

The poster is for a guest lecture titled "Technology Transfer From Technology Leader" (Topic: Project Delivery Methodologies in IT Ecosystem) held on 01st October, 2021, from 02:00 PM to 03:00 PM. The guest speaker is Mr. Purnendu Pandey, a Global Technology Leader & Mentor (U.K). The event is coordinated by Dr. Mahendra Prasad Sharma and Mr. Sanjay Kr. Gupta. Patrons include Dr. Sanjay Pachauri and Dr. S.S Tyagi. The poster also features logos for accreditation bodies: NBA, NAAC, and NIRF. Social media handles for IIMT are listed at the bottom.

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Guest Lecture on
Technology Transfer From Technology Leader
(Topic : Project Delivery Methodologies in IT Ecosystem)

Date: 01st October, 2021 | Time: 02:00 PM - 03:00 PM

Guest Speaker
Mr. Purnendu Pandey
Global Technology Leader
& Mentor (U.K)

YouTube Live

Coordinator

Dr. Mahendra Prasad Sharma
Associate professor
Dept. of IT

Mr. Sanjay Kr. Gupta
Assistant Professor
Dept. of IT

PATRONS

Dr. Sanjay Pachauri
President,
IC IIMT

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

NBA
NATIONAL BOARD OF ACCREDITATION

NAAC
NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL

nirf
NATIONAL INSTITUTIONAL RANKING FRAMEWORK

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CODING COMPETITION BASED ON C PROGRAM

An Inter-department Coding on C-Programming competition was held at IIMT College of engineering, Greater Noida on October 05, 2021. The Coding on C-Programming was conducted by Mr.Sanjay Kumar Gupta, Assistant Professor, Department of Information Technology and Mr. Lakhani Singh Assistant Professor, Department of Information Technology. In coding competition total there was 10 questions and the duration was 1 hour. In competition student was asked to find out the solution for respective questions. The level of question was medium. Students participated in coding competition with great enthusiasm. Finally result was declared on the same day. Result was declared on the basis of marks attained.

Name of Winners:

- a. First Position : Madhav Chandok**
- b. Second Position : Harshit Tyagi**
- c. Third Position : Arvind Sehrawat**

The poster features the IIMT logo at the top, including the text 'IIMT COLLEGE OF ENGINEERING Greater Noida - Aim For Excellence' and a circular emblem. The main title 'Coding Competition Based on C-Program' is prominently displayed in a stylized font. Below the title, it states 'Organized by Dept. of Information Technology'. The central graphic is a collage of icons representing technology, science, and education, such as a laptop, a globe, a lightbulb, a microscope, and a gear. A Microsoft Teams logo is positioned below the graphic. A green banner indicates the event details: 'Date : 05th Oct, 2021 | Time : 10:10 AM to 11:00 AM'. At the bottom, there are two columns: 'Coordinators' listing Mr. Sanjay Gupta and Mr. Lakhani Singh, and 'Patrons' listing Dr. Mahendra Sharma and Dr. S.S. Tyagi. The footer contains social media handles and the website URL: 'www.iimtindia.net', '@ic.iimt.poly', '@ic_iimt', '@IC-IMT-Polytechnic', and '@iimtgroupofColleges'.

SESSION ON HOW TO GENERATE A GOOD IDEA

- No of students attended session-107
- The IT department organized a session on the topic “How to generate a good idea” on 11th November’ 2021. The speaker for the workshop was Mr. Monu Kumar. He started the session by telling the ways to generate an idea. He told that student needs to think openly and methodically about moving from question to idea, learn a more creative method for generating ideas and interact with more people to help you develop more ideas. Bringing an idea to life can be a long and challenging process. But arriving at a good idea can be a challenge as well. This will help students in use ideas as an unlimited source for greater innovation and also make their vision of the future come true through a systematic process.

INSTITUTION'S INNOVATION COUNCIL
Mentoring & Encouraging Innovation

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

Session on

HOW TO GENERATE A GOOD IDEA

Speaker
Mr. Monu Kumar
Competitive Programmer
& Mentor
Coding Blocks

Venue
Seminar Hall

Date: 11th Nov, 2021 | Time: 10:30 AM Onwards

PATRONS

Dr. Sanjay Pachari IC, President IIMT College of Engineering	Dr. S.S Tyagi Director IIMT College of Engineering
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COORDINATOR

Ms. Roopali Gupta Assistant Professor Department of IT	Dr. Mahendra Sharma Hod, IT Department of IT
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