

MIET



**INSTITUTION'S
INNOVATION
COUNCIL**
(Ministry of Education Initiative)



MIET MANGALMAY
INSTITUTE OF ENGINEERING & TECHNOLOGY



Organized By

INSTITUTIONS INNOVATION COUNCIL

BUSINESS PLAN COMPETITION

Date: 26th JUNE 2023 | Time: 9:30 am onwards | Venue: Auditorium

Toll Free : 1800 103 3797 | www.mietengineering.org

Plot No. 8 & 9, Knowledge Park-II, Greater Noida, Delhi-NCR, India



Director
Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
College Code-786

Activity Report	
Academic Year	2022 - 2023
Name of Activity	Business Plan Competition
Date of Activity	26/06/2023
Organized by	IIC- Mangalmay Institute of Engineering and Technology Greater Noida
Objective	<ul style="list-style-type: none"> ❖ The objective of the Business Plan Competition is to provide a meaningful learning experience for students who are interested in pursuing an entrepreneurial opportunity at some point in their careers. ❖ To motivate people to come forward with their ideas; to build their commercial skills by bringing them together with business talent; to attract venture capital; and to identify service providers. ❖ To encourage the students from Institutes to develop a business concept, undertake research to determine feasibility and write a business plan to document their work and plans. ❖ To create opportunities for aspiring young entrepreneurs to experience the hard work required to do research, plan and launch a business, and thus develop their entrepreneurial skills. ❖ To provide students a forum outside the classroom where they can develop skills in "pitching" their business ideas/innovative ideas to wealth providers and entrepreneurs and to receive constructive feedback - increasing the probability of the success of their venture ❖ To obtain a sense of responsibility for the multi-disciplinary nature of management. ❖ To gain confidence and enjoyment from involvement in the dynamic management culture. ❖ To provide students guidance related to entrepreneurship development and trends happening in the corporate world. ❖ To achieve best practice in the development of corporate gathering.
Brief Report	<p>Mangalmay Institute of Engineering & Technology organized a "Business Plan Competition" on 26th June, 2023. The event was organized with the objective to vitalize student entrepreneurs and support the growth of jobs. In order to strive for the business competition prizes, there must be a serious intent to launch the proposed business. The event was committed to foster and support the entrepreneurial essence and skills of students and young adults. A seed of an idea will become a plant for a good business and meaningful network of professional connections. Teachers mentored the students and gave them suggestions for improvement.</p> <p>The event started with the felicitation ceremony By Dr. Sanjay Pachauri, HOD CSE. In the Business Plan Competition 2023, various teams from different institutes participated. There were two rounds. Round one was "Express your</p>



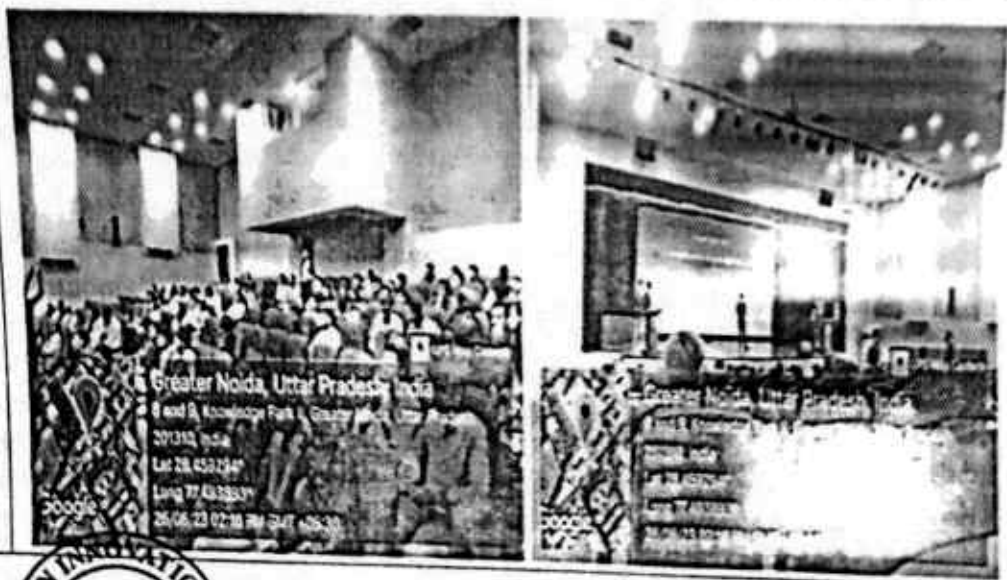
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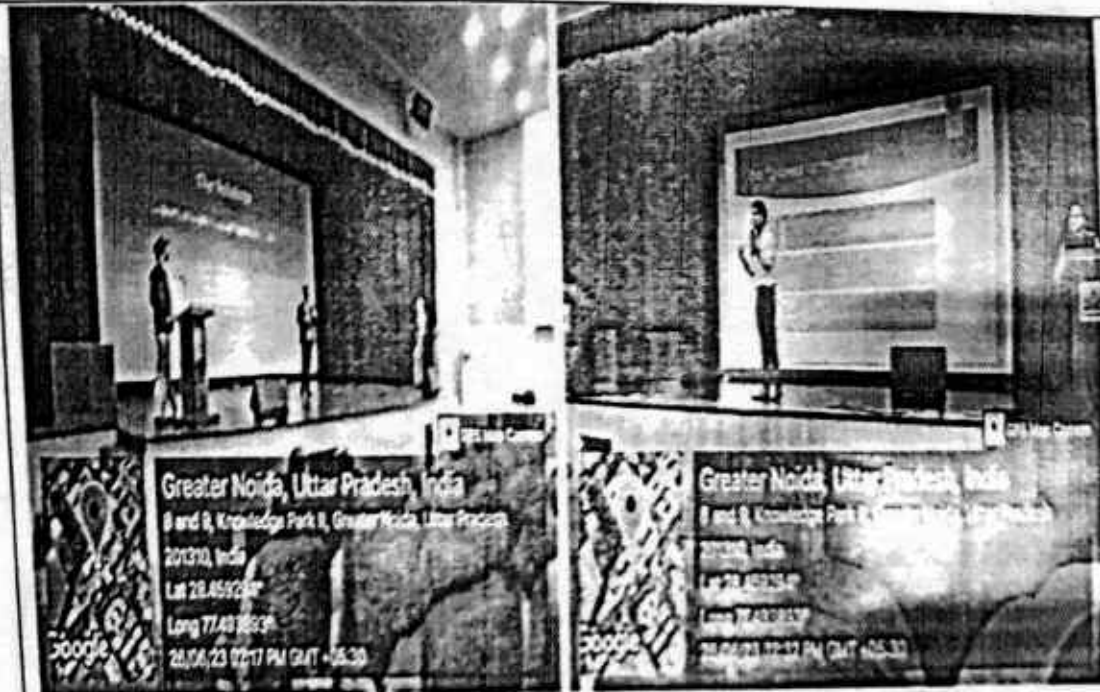
Ideas”, conducted in three parallel sessions comprising of 24 teams and judges (two in each session) were required to judge the presentation based on innovation, justification of idea, content, confidence and query handling etc. The event started with the description and rules & regulations about the event. Students were given 15-20 minutes time to present their ideas after which there were questions were put up to them by the judges as well as the students. The prudent decision taken by the panel of judges allowed teams to move in the second round, which was the final round. Dr. Garima Srivastava and Mr. Dhanajay Singh welcomed today’s Chief Guest Mr. Atul Mangal, Chairman MGI, Mr. Aayush Mangal Vice Chairman MGI, Ms. Prema Mangal Executive Director MGI for their support, guidance and graceful presence. Dr. Garima Srivastava also gave especial thanks to the Faculty Members Dr. P.P. Singh, Ms. Anshul, Ms. Monika Chauhan, Ms. Shivangi Chauhan, Dr. Girish Dutt, Dr. Ishwar, Mr. Amit Maurya, Mr. Ghanshyam Yadav, Mr. Ajay Nandan for their unconditional support throughout the event.

- Outcome**
- Students from different institutes enhanced their entrepreneurial skills.
 - Student’s entrepreneurial essence & skills were fostered.
 - Students showcased their ideas in several magnitudes by creating & developing new ventures.
 - Students learnt the ways of dealing with business uncertainties.
 - Students gained theoretical and practical knowledge from other participants & eminent panel of judges.
 - Students developed an overall understanding of current and future trends in business

**Photographs/
News
Papercutting**



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College Code-786



Attendance

MANGALMAY INSTITUTE OF ENGINEERING & TECHNOLOGY, GREATER NOIDA
PLOT No. 8, KNOWLEDGE PARK - II, GREATER NOIDA

Business Plan Competition

S.No.	FACULTY NAME	DIGNIFICATION	SIGN
1	Dr. Sanjay Pachauri	Professor & HOD	[Signature]
2	Dr. P.P. Singh	Professor	[Signature]
3	Dr. Garima Srivastava	Associate Professor	[Signature]
4	Dr. Girish Dutt Gautam	Assistant Professor	[Signature]
5	Dr. Pradeep Kumar	Assistant Professor	[Signature]
6	Dr. Ishwar Singh	Assistant Professor	[Signature]
7	Dr. Mohit Arya	Assistant Professor	[Signature]
8	Mr. Dhananjay Singh	Assistant Professor	[Signature]
9	Mr. Amit Kumar Maurya	Assistant Professor	[Signature]
10	Mr. Poojush Tomar	Assistant Professor	[Signature]
11	Mr. Prashant Kumar	Assistant Professor	[Signature]
12	Mr. Dhruvendra Kumar	Assistant Professor	[Signature]
13	Ms. Shweta Chauhan	Assistant Professor	[Signature]
14	Mr. Ghanshyam Yadav	Assistant Professor	[Signature]
15	Ms. Anshul	Assistant Professor	[Signature]
16	Mr. Ajay Nandan	Assistant Professor	[Signature]
17	Ms. Kaushaki Sondhi	Assistant Professor	[Signature]
18	Mr. Rajeev Binjola	Assistant Professor	[Signature]
19	Ms. Pooja Sharma	Assistant Professor	[Signature]
20	Ms. Shivangi Chauhan	Assistant Professor	[Signature]
21	Dr. Ridhima	Assistant Professor	[Signature]
22	Ms. Monika	Assistant Professor	[Signature]
23	Shubham Goyal	Assistant Professor	[Signature]

INNOVATION
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Greater Noida (U.P.)-201310
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MIET

MANGALMAY INSTITUTE OF ENGINEERING & TECHNOLOGY

Student Attendance Sheet

Date: 26/06/2023 Time: _____
 Venue: Auditorium, G-10, Noida
 Activity: Business Plan Competition
 Department: CSE

Sr. No	Student Name	Year/Sem	Sign.	Sr. No	Student Name	Year/Sem	Sign.
1	Sparsh Khandelwal	7 th /II	[Signature]	41	Vishal Sharma	7 th /II	[Signature]
2	Shreyas Jaiswal	7 th /II	[Signature]	42	Vishal Sharma	7 th /II	[Signature]
3	Dand Shikha	7 th /II	[Signature]	43	Vishal Sharma	7 th /II	[Signature]
4	Ashish Kumar Singh	7 th /II	[Signature]	44	Vishal Sharma	7 th /II	[Signature]
5	Vivek Sharma	7 th /II	[Signature]	45	Vishal Sharma	7 th /II	[Signature]
6	Rudrabh Tomoria	7 th /II	[Signature]	46	Vishal Sharma	7 th /II	[Signature]
7	Pranshu Rastogi	7 th /II	[Signature]	47	Vishal Sharma	7 th /II	[Signature]
8	Siddhant Singh	7 th /II	[Signature]	48	Vishal Sharma	7 th /II	[Signature]
9	Karan Singh	7 th /II	[Signature]	49	Vishal Sharma	7 th /II	[Signature]
10	Ravish Khandelwal	7 th /II	[Signature]	50	Vishal Sharma	7 th /II	[Signature]
11	Vishal Singh	7 th /II	[Signature]	51	Vishal Sharma	7 th /II	[Signature]
12	Shreyas Singh	7 th /II	[Signature]	52	Vishal Sharma	7 th /II	[Signature]
13	Ashish Kumar	7 th /II	[Signature]	53	Vishal Sharma	7 th /II	[Signature]
14	Shreyas Singh	7 th /II	[Signature]	54	Vishal Sharma	7 th /II	[Signature]
15	Shreyas Singh	7 th /II	[Signature]	55	Vishal Sharma	7 th /II	[Signature]
16	Shubham Singh	7 th /II	[Signature]	56	Vishal Sharma	7 th /II	[Signature]
17	Amit	7 th /II	[Signature]	57	Vishal Sharma	7 th /II	[Signature]
18	Pankaj Singh	7 th /II	[Signature]	58	Vishal Sharma	7 th /II	[Signature]
19	Rishabh Singh	7 th /II	[Signature]	59	Vishal Sharma	7 th /II	[Signature]
20	Shreyas Singh	7 th /II	[Signature]	60	Vishal Sharma	7 th /II	[Signature]
21	Shreyas Singh	7 th /II	[Signature]	61	Vishal Sharma	7 th /II	[Signature]
22	Amit	7 th /II	[Signature]	62	Vishal Sharma	7 th /II	[Signature]
23	Amit	7 th /II	[Signature]	63	Vishal Sharma	7 th /II	[Signature]
24	Amit	7 th /II	[Signature]	64	Vishal Sharma	7 th /II	[Signature]
25	Amit	7 th /II	[Signature]	65	Vishal Sharma	7 th /II	[Signature]
26	Amit	7 th /II	[Signature]	66	Vishal Sharma	7 th /II	[Signature]
27	Amit	7 th /II	[Signature]	67	Vishal Sharma	7 th /II	[Signature]
28	Amit	7 th /II	[Signature]	68	Vishal Sharma	7 th /II	[Signature]
29	Amit	7 th /II	[Signature]	69	Vishal Sharma	7 th /II	[Signature]
30	Amit	7 th /II	[Signature]	70	Vishal Sharma	7 th /II	[Signature]
31	Amit	7 th /II	[Signature]	71	Vishal Sharma	7 th /II	[Signature]
32	Amit	7 th /II	[Signature]	72	Vishal Sharma	7 th /II	[Signature]
33	Amit	7 th /II	[Signature]	73	Vishal Sharma	7 th /II	[Signature]
34	Amit	7 th /II	[Signature]	74	Vishal Sharma	7 th /II	[Signature]
35	Amit	7 th /II	[Signature]	75	Vishal Sharma	7 th /II	[Signature]
36	Amit	7 th /II	[Signature]	76	Vishal Sharma	7 th /II	[Signature]
37	Amit	7 th /II	[Signature]	77	Vishal Sharma	7 th /II	[Signature]
38	Amit	7 th /II	[Signature]	78	Vishal Sharma	7 th /II	[Signature]
39	ALOK RANJAN VIJETA	7 th /II	[Signature]	79	Vishal Sharma	7 th /II	[Signature]
40	MUKUL BHATTI	7 th /II	[Signature]	80	Vishal Sharma	7 th /II	[Signature]



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 Mangalmay Institute of Engineering & Technology
 Greater Noida (U.P.)-201310
 (College Code-786)



Attendance

MIET

MANGALMAY INSTITUTE OF ENGINEERING & TECHNOLOGY

Student Attendance Sheet

Date: 06/06/2023
 Venue: Auditorium, Block-B
 Activity: Business Plan Competition
 Department: CE

Sr. No	Student Name	Year/Sem	Sign.	Sr. No	Student Name	Year/Sem	Sign.
1	Bhanya Puri	I/II	[Signature]	41	[Name]	II/IV	[Signature]
2	Tiya Kumari	I/II	[Signature]	42	[Name]	II/IV	[Signature]
3	Pran Kumar	I/II	[Signature]	43	[Name]	II/IV	[Signature]
4	Prithi Shukla	I/II	[Signature]	44	[Name]	II/IV	[Signature]
5	Ashish Raj	I/II	[Signature]	45	[Name]	II/IV	[Signature]
6	Aman Raj	I/II	[Signature]	46	[Name]	II/IV	[Signature]
7	Chayan Kumar	I/II	[Signature]	47	[Name]	II/IV	[Signature]
8				48	[Name]	II/IV	[Signature]
9	[Name]			49	[Name]	II/IV	[Signature]
10	[Name]			50	[Name]	II/IV	[Signature]
11	[Name]			51	[Name]	II/IV	[Signature]
12	[Name]			52	[Name]	II/IV	[Signature]
13	[Name]			53	[Name]	II/IV	[Signature]
14	[Name]			54	[Name]	II/IV	[Signature]
15	[Name]			55	[Name]	II/IV	[Signature]
16	[Name]			56	[Name]	II/IV	[Signature]
17	[Name]			57	[Name]	II/IV	[Signature]
18	[Name]			58	[Name]	II/IV	[Signature]
19	[Name]			59	[Name]	II/IV	[Signature]
20	[Name]			60	[Name]	II/IV	[Signature]
21	[Name]			61	[Name]	II/IV	[Signature]
22	[Name]			62	[Name]	II/IV	[Signature]
23	[Name]			63	[Name]	II/IV	[Signature]
24	[Name]			64	[Name]	II/IV	[Signature]
25	[Name]			65	[Name]	II/IV	[Signature]
26	[Name]			66	[Name]	II/IV	[Signature]
27	[Name]			67	[Name]	II/IV	[Signature]
28	[Name]			68	[Name]	II/IV	[Signature]
29	[Name]			69	[Name]	II/IV	[Signature]
30	[Name]			70	[Name]	II/IV	[Signature]
31	[Name]			71	[Name]	II/IV	[Signature]
32	[Name]			72	[Name]	II/IV	[Signature]
33	[Name]			73	[Name]	II/IV	[Signature]
34	[Name]			74	[Name]	II/IV	[Signature]
35	SHUBHAM SAHU			75	[Name]	II/IV	[Signature]
36	[Name]			76	[Name]	II/IV	[Signature]
37	[Name]			77	[Name]	II/IV	[Signature]
38	[Name]			78	[Name]	II/IV	[Signature]
39	[Name]			79	[Name]	II/IV	[Signature]
40	[Name]			80	[Name]	II/IV	[Signature]



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College Code: 786

AAKASH

has successfully completed the course on AWS Certified Cloud Practitioner (CLF-C01)

with Grade **A** under Honeywell Student Empowerment Program held from 22 Mar 2023 to 06 Apr 2023

at Mangalmay Institute of Engineering and Technology, Greater Noida, Uttar Pradesh

Pooja Thakran,
Sr. Director - Corporate Communications &
CSR Honeywell

C.No: G-2023-W3235-0001 | Date: 06 Apr 2023

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Chief Executive Officer, ICT Academy

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ABHISHEK KUMAR

has successfully completed the course on AWS Certified Cloud Practitioner (CLF-C01)
with Grade **A** under Honeywell Student Empowerment Program held from 22 Mar 2023 to 06 Apr 2023
at Mangalmai Institute of Engineering and Technology, Greater Noida, Uttar Pradesh

Pooja Thakran,
Director, Corporate Communications &
CSR, Honeywell

C.No: G-2023-W3235-0002 | Date: 06 Apr 2023

Hari Bolachandran
Chief Executive Officer, ICT Academy

Director
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AJIT KUMAR YADAV

has successfully completed the course on AWS Certified Cloud Practitioner (CLF-C01)
with Grade **A** under Honeywell Student Empowerment Program held from 22 Mar 2023 to 06 Apr 2023
at Mangalmay Institute of Engineering and Technology, Greater Noida, Uttar Pradesh

Pooja Thakran,
Sr. Director - Corporate Communications &
CSR, Honeywell

C.No: G-2023-W3235-0003 | Date: 06 Apr 2023

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AMIT SINGH

has successfully completed the course on AWS Certified Cloud Practitioner (CLF-C01)
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C.No: G-2023-W3235-0005 | Date: 06 Apr 2023

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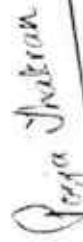
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ANAND YADAV

has successfully completed the course on AWS Certified Cloud Practitioner (CLF-C01)

with Grade **B** under Honeywell Student Empowerment Program held from 22 Mar 2023 to 06 Apr 2023

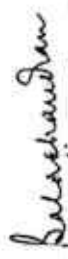
at Mangalmay Institute of Engineering and Technology, Greater Noida, Uttar Pradesh


Pooja Thakran

Director

Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
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C.No: G-2023-W3235-0010 | Date: 06 Apr 2023


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DEEPAK SARASWAT

has successfully completed the course on AWS Certified Cloud Practitioner (CLF-C01) with Grade A under Honeywell Student Empowerment Program held from 22 Mar 2023 to 06 Apr 2023 at Mangalmai Institute of Engineering and Technology, Greater Noida, Uttar Pradesh



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Director - Corporate Communications & CSR, Honeywell

C.No: G-2023-W3235-0011 | Date: 06 Apr 2023



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has successfully completed the course on AWS Certified Cloud Practitioner (CLF-C01)

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at Mangalmay Institute of Engineering and Technology, Greater Noida, Uttar Pradesh

Pooja Thakran,
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C.No: G-2023-W3235-0014 | Date: 06 Apr 2023

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Chief Executive Officer, ICT Academy

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KAPISH

has successfully completed the course on AWS Certified Cloud Practitioner (CLF-C01)
with Grade **A** under Honeywell Student Empowerment Program held from 22 Mar 2023 to 06 Apr 2023
at Mangalmay Institute of Engineering and Technology, Greater Noida, Uttar Pradesh



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C.No: G-2023-W3235-0015 | Date: 06 Apr 2023



Hari Balachandran
Chief Executive Officer, ICT Academy

Director

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Greater Noida (U.P.)-201310
iCollege Noida TRF



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This is to certify that

MD MUSHFIQUE RAZA

has successfully completed the course on AWS Certified Cloud Practitioner (CLF-C01) with Grade **B** under Honeywell Student Empowerment Program held from 22 Mar 2023 to 06 Apr 2023 at Mangalmay Institute of Engineering and Technology, Greater Noida, Uttar Pradesh

Pooja Thakran

Pooja Thakran,
Sr. Director - Corporate Communications & CSR, Honeywell

C.No: G-2023-W3235-0020 | Date: 06 Apr 2023

Hari Batachandran

Hari Batachandran
Chief Executive Officer, ICT Academy

[Signature]
Director

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MOHAN JOSHI

has successfully completed the course on AWS Certified Cloud Practitioner (CLF-C01)
with Grade **A** under Honeywell Student Empowerment Program held from 22 Mar 2023 to 06 Apr 2023
at Mangalmay Institute of Engineering and Technology, Greater Noida, Uttar Pradesh

Pooja Thakran

Pooja Thakran,
Sr. Director - Corporate Communications &
CSR, Honeywell

C.No: G-2023-W3235-0021 | Date: 06 Apr 2023

Hari Balachandran

Hari Balachandran
Chief Executive Officer, ICT Academy

[Signature]
Director

Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
iCn:age Code TRF

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Ashwani Pratap Saini

Certificate of Completion for

AWS Academy Graduate - AWS Academy Cloud Foundations

Course hours completed

20 hours

Issued on

02/09/2023

Digital badge

<https://www.credly.com/go/GnWIDzfa>



Jitumani Thakuria

Certificate of Completion for

AWS Academy Graduate - AWS Academy Cloud Foundations

Course hours completed

20 hours

Issued on

02/10/2023

Digital badge

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[Handwritten signature]

Mangalviy Institute
Greater Noida (U.P.)-201308
(College Code-788)



suraj dev yadav

Certificate of Completion for

AWS Academy Graduate - AWS Academy Data Analytics

Course hours completed

7.5 hours

Issued on

02/09/2023

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Director
Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
College Code-786



vidyasagar pandey

Certificate of Completion for

AWS Academy Graduate - AWS Academy Cloud Foundations

Course hours completed

20 hours

Issued on

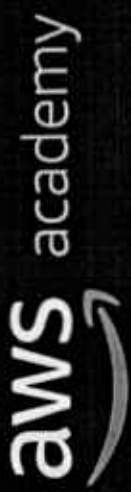
01/26/2023

Digital badge

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Director

Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-786)



diwakar kumar

Certificate of Completion for

AWS Academy Graduate - AWS Academy Cloud Foundations

Course hours completed

20 hours

Issued on

02/09/2023

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Greater Noida Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code: 786)



Mangalmai Institute of Engineering & Technology

AN INSTITUTION OF MANGALMAI FOUNDATION TRUST

Campus: B, Knowledge Park-II, Greater Noida (U.P.)
Institution office: C-116, Sector-38, Noida-201301 (U.P.)
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INSTITUTION'S
INNOVATION
COUNCIL
(Ministry of Education Initiative)



MANGALMAI
FOUNDED BY DR. B. N. CHAKRAVARTY

STAR 91

DRONE WORKSHOP

Experience the future of
technology in our drone workshop

On May 1, 2023
@ MIET Seminar Hall, Block A

mietengineering.org

H. P. Singh
Director
Mangalmai Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-786)

H. P. Singh
Director
Mangalmai Institute of Engineering & Technology
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Activity Report	
Academic Year	2022 - 2023
Name of Activity	Workshop on Drone Technology
Date of Activity	01/05/2023
Organized by	Mangalmay Institute of Engineering and Technology, Greater Noida
Resource Person	Mr. PriteshAnand, UddhavVashud (Co-Founder, StarX 91)
Objective	<ul style="list-style-type: none"> This workshop provides foundational knowledge about drone technology and its business applications. Drone technology can be used for personal, commercial and security purposes. It's also used in artificial intelligence applications like emergency management, surveillance and homeland security.
Brief Report	<p>Mangalmay Institute Of Engineering And Technology (MIET), organized by a "Workshop on Drone technology" at 1/05/2023 in Block A MIET Campus. StarX 91 Company organized this workshop. In this workshop Mr. PriteshAnand, UddhavVashud (Co-Founder, StarX 91) focused on the technology used in making drones, they focused on making drones, their uses, and weight depends on the carrying capacity. Experimental drone flying session was also organized at the end of the theory session. The main objective of the workshop was, how to build, how to fly as well as how to use this technology as a business and self-employment.</p> <p>More than 350 engineering students participated in this workshop and asked a lot of questions. On this occasion, the Chairman of the group Mr. AtulMangal, Vice Chairman Mr. AyushMangal and Executive Director Ms. PrernaMangal along with Head of Department Computer Science and Engineering Dr. Sanjay Pachauri, Coordinator B.Tech. Dr. GarimaSrivastava, Event Coordinator Mr. GhanshyamYadav were also present. On this occasion, the Chairman of the group Mr. AtulMangal told the students that this is one area where there are a lot of job opportunities available nowadays including being a licensed and trained drone pilot. The students were so excited and were demanding more sessions on this workshop. College will arrange more sessions for the students in the near future also. The session began with technical and theoretical aspects of aviation. The speakers gave a presentation and spoke about the Wright brothers- who were the first ones to commercialise the plane. A timeline of the development of human flight over time was also shown. The instructors then lectured about the technical nitty-gritties of flight. Then, they spoke about the three main movements axes of flying- roll, pitch and yaw. Concepts of fluid mechanics such as Bernoulli's Principle and the Coanda Effect were also covered.</p> <p>On covering all the required details of aviation, for the second half of the day, the participants were asked to pair up in groups of two and were provided with the</p>

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Director
 Mangalmay Institute of Engineering & Technology

necessary components to assemble a drone. This included a flight control board, sensors such as accelerometer, gyroscope, magnetometer, an ESP 8266 Wi-Fi module, brushless DC motors, etc. The Eduvance drone application was given to the students that involved augmented reality technology for easy understanding of building a drone.

The Speakers began the session by talking about the various components of a drone that included the flight control board, the sensors like an accelerometer, gyroscope, magnetometer, the electronic speed controller, etc. The materials of the various frames used for assembly, the different carbon composites were discussed.

For the next half of the day, the students were given a drone simulator using their PC and VR so that they get used to controlling the drone, move the drone while in flight, get it to rotate and keep it levitating in air. The students were taken to an open area of the campus and begin the actual aviation session of the drone, after which the students had got a hold over controlling the drone and the session was concluded for the day.

Outcome

- Learning outcomes · Make a career as Drone Pilot · Create a low investment, highly demanded, trending drone-based business model. · Learn to use drones ethically.
- In future, drones will transport supplies to the remote or inaccessible areas. They will deliver medical supplies and vaccines to remote locations, dangerous places, inaccessible places as well as places affected by war or contagious diseases.
- Using drones and flying objects in covert or overt operations is crucial for safety and achieving the desired mission objectives. They can be vital in gathering actionable data and intelligence pertaining to any ground, air or sea operations, so learning and adapting to new technologies is crucial.

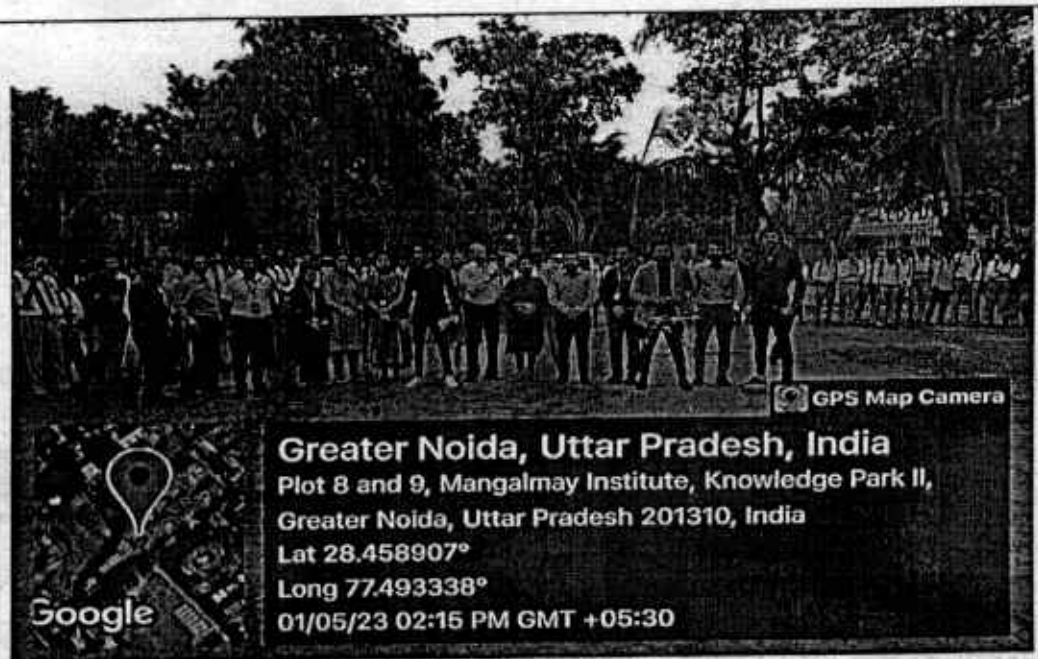
Volunteer Students

1. Bhavya Joshi (Ist Year)
2. Neha Das (Ist Year)
3. Prince Yadav(Ist Year)
4. Simran Bhatt (3rd Year DS)
5. Ayush (3rd Year CSE)
6. Deepika (2nd Year CSE)
7. Devesh Singh Negi (2nd Year CSE)
8. DiskyMavi (2nd Year AI)
9. PrashantRai (2nd Year AI)
10. Vishal (3rd Year DS)

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Photographs/
 News Papercutting



H. Sahay
 Director
 Mangalmay Institute of Engineering & Technology
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 Director
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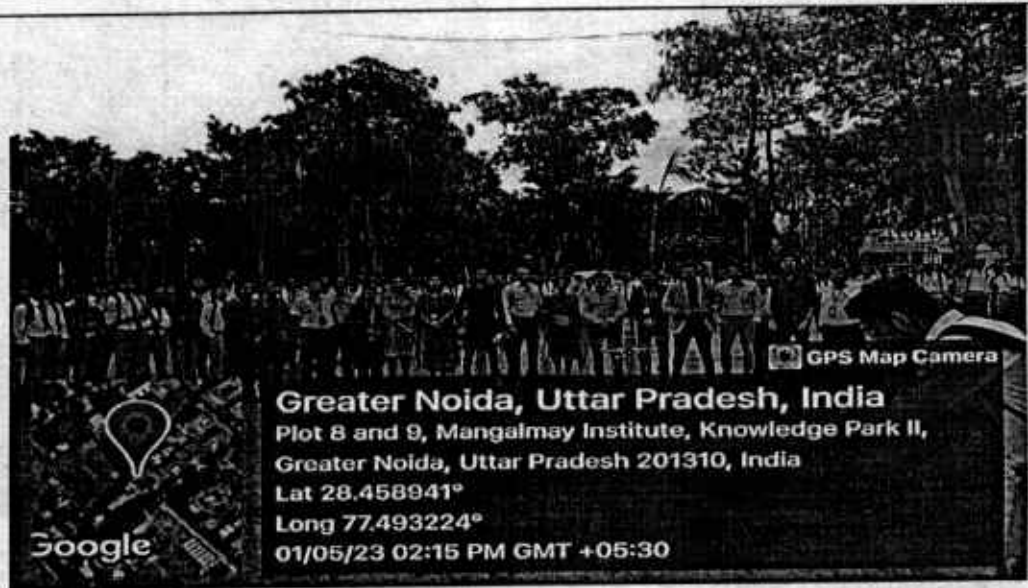


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H. Pal Singh
Director

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Basics

1. Setting up C++
Development Environment
2. Writing first C++ program(Practice)
3. void main or main()
4. C++ Data Types(Practice)
5. Basic Input/Output
6. Operators in C++(Practice)
7. Loops (Practice)
8. Decision Making in C++(Practice)
9. Execute both if and else simultaneously
10. Switch statement in C++(Practice)
11. Functions in C++(Practice)
12. Arrays in C/C++(Practice)
13. Strings in C++(Practice)
14. Pointers in C++(Practice)
15. References in C++
16. Introduction to OOP in C++

C vs C++

1. Difference between Structures in C and C++

Input and output

1. I/O Redirection in C++
2. Clearing The Input Buffer
3. Basic Input/Output(Practice)
4. cout << endl vs cout << "\n" in C++
5. Problem with scanf() when there is fgets()/gets()/scanf() after it
6. How to use getline() in C++ when there are blank lines in input?
7. scanf() and fscanf() in C - Simple Yet Powerful
8. Using return value of cin to take unknown number of inputs in C++
9. How to change the output of printf() in main() ?
10. Implementation of a Falling Matrix
11. What does buffer flush means in C++ ?
12. kbhit in C language

Operators

1. Operators in C++

Arrays and Strings

1. Arrays in C/C++
2. Array of Strings

3. Multidimensional arrays in C/C++
4. Raw string literal
5. Counts of distinct consecutive sub-string of length two
6. Converting string to number and vice-versa
7. Find size of array in C/C++ without using sizeof
8. How to quickly reverse a string in C++?
9. Getline() function and character array
10. Other String in built functions

Functions

1. Functions in C++
2. Default Arguments
3. C function argument and return values
4. Inline Functions
5. Return from void functions

Pointers and References

1. Pointers in C and C++
2. References
3. Can references refer to invalid location?
4. Pass arguments by reference or pointer
5. 'this' pointer
6. Pointers vs References in C++

Dynamic memory allocation


1. new and delete operator in C++
2. malloc() vs new
3. delete() and free()

Object Oriented Programming(OOP)

1. Object oriented design
2. Introduction to OOP in C++
3. Classes and Objects
4. Access Modifiers
5. Inheritance
6. Polymorphism
7. Encapsulation
8. Data Abstraction
9. Structure vs class

Constructor and Destructors

1. Constructors & its types
2. Default Constructor
3. Parameterised Constructor


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4. Copy Constructor
5. Destructors
6. Does compiler create default constructor when we write our own?
7. Playing with Destructors
8. Is it possible to call constructor and destructor explicitly?

Function Overloading

1. Concept and Example of Function overloading

Operator Overloading

1. Operator Overloading
2. Copy constructor vs assignment operator
3. When should we write our own assignment operator?
4. Operators that cannot be overloaded
5. Conversion Operators
6. Is assignment operator inherited?
7. Default Assignment Operator and References
8. Overloading stream insertion (<<) and extraction (>>) operators

Inheritance

- What all is inherited from parent class in C++?
- Inheritance and its all types.
- Multiple Inheritance in C++
- Ambiguity problem in Multiple Inheritance?
- What happens when more restrictive access is given to a derived class method in C++?
- Abstract Base class
- Virtual base class
- Inheritance and friendship

Polymorphism / Virtual Functions

1. Virtual Functions and Runtime Polymorphism
2. Default arguments and virtual function
3. Virtual functions in derived classes
4. Can static functions be virtual?
5. Can virtual functions be private?
6. Pure Virtual Functions and Abstract Classes

Exception Handling

1. Exception Handling Basics

Standard Template Library (STL)

1. Introduction to STL
2. Sorting
3. Searching

CPP-Math


- sinh() function in C++ STL
- cosh() function in C++ STL
- tanh() function in C++ STL
- acos() function in C++ STL
- asinh() function in C++ STL
- acosh() function in C++ STL
- atanh() function in C++ STL

Minor Projects

1. Print 1 to 100, without loop and recursion
2. Print a number 100 times without using loop, recursion and macro expansion in C++
3. Sum of digits of a number in single statement
4. Write a URL in a C++ program
5. Zoom digits of an integer
6. Composite Design Pattern in C++
7. Printing pyramid pattern
8. Showing the countdown using timer
9. Print stop watch
10. Shutdown the computer using C++
11. Guess the number game

Major Project

1. E-Voting System
2. Car rental System
3. Login & Registration


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B. Tech First Year 2022-23
C++ Internship

S.No	Roll No	Name of Student	29/05/23	30/05/23	31/05/23	1/6/2023	2/6/2023	3/6/2023	4/6/2023	5/6/2023	6/6/2023	7/6/2023	8/6/2023	9/6/2023	10/6/2023	11/6/2023
1	2207860100062	Abhinav Nandiyal	A		A		A			A		A		A		
2	2207860100008	Abhishek Sharma	A		A		A			A		A		A		
3	2207860100079	Abhishek Verma	A		A		A			A		A		A		
4	2207860100012	Aditya Kumar	A		A		A			A		A		A		
5	2207860100013	Aditya Singh	A		A		A			A		A		A		
6	2207860100018	Amit Dubey	A		A		A			A		A		A		
7	2207860100021	Ankit Rai	A		A		A			A		A		A		
8	2207860100033	Anshika Sarkar	A		A		A			A		A		A		
9	2207860100034	Anshik Sharma	A		A		A			A		A		A		
10	2207860100036	Anuj Giri	A		A		A			A		A		A		
11	2207860100038	Avesh Kumar	A		A		A			A		A		A		
12	2207860100041	Avish Kumar	A		A		A			A		A		A		
13	2207860100042	Asha Tiwari	A		A		A			A		A		A		
14	2207860100043	Ashamsh Kumar Jha	A		A		A			A		A		A		
15	2207860100044	Ayushi	A		A		A			A		A		A		
16	2207860100047	Chandan Kumar	A		A		A			A		A		A		
17	2207860100049	Chanya Kumari	A		A		A			A		A		A		
18	2207860100052	Deepak Kumar Singh	A		A		A			A		A		A		
19	2207860100055	Dhruv Kumar Gautam	A		A		A			A		A		A		
20	2207860100059	Fareeh Anjum	A		A		A			A		A		A		
21	2207860100058	G Gokal	A		A		A			A		A		A		
22	2207860100063	Geerav Kumar	A		A		A			A		A		A		
23	2207860100063	Gautam Yadav	A		A		A			A		A		A		
24	2207860100064	Gulshan Kumar	A		A		A			A		A		A		
25	2207860100067	Harsh Singh	A		A		A			A		A		A		
26	2207860100078	Harsh Singh	A		A		A			A		A		A		
27	2207860100071	Haziqo Haza	A		A		A			A		A		A		
28	2207860100072	Himanshu Kumar	A		A		A			A		A		A		
29	2207860100072	Himanshu Singh	A		A		A			A		A		A		
30	2207860100074	Jatin	A		A		A			A		A		A		

TOTAL NO OF STUDENTS

[Signature]
 Director

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31	2207860100079	Jiya Kumari	A		A		A			A		Tika		Tika		
32	2207860100081	Kaushik Jain	A							A		A				
33	2207860100083	Karan Singh	A							A		A				
34	2207860100084	Kashik	A							A		A				
35	2207860100085	Kashik Bansal	A							A		A				
36	2207860100091	MD. Anjad Alam	A							A		A				
37	2207860100092	MD. Aqub Khan	A							A		A				
38	2207860100096	MD. Mujtaba Nizami	A							A		A				
39	2207860100097	MD. Samar	A							A		A				
40	2207860100098	MD. Saqib Ansari	A							A		A				
41	2207860100105	Neha Yadav	A							A		A				
42	2207860100113	Pawan Joshi	A							A		A				
43	2207860100114	Piyush	A							A		A				
44	2207860100115	Prashant Kumar	A							A		A				
45	2207860100116	Prince Kumar	A							A		A				
46	2207860100122	Priyanshu Rajput	A							A		A				
47	2207860100125	Pushpendra Rawat	A							A		A				
48	2207860100129	Ranah Raj	A							A		A				
49	2207860100131	Rishabh Panjaria	A							A		A				
50	2207860100132	Rishav Kumar	A							A		A				
51	2207860100140	Sanya Tumar	A							A		A				
52	2207860100148	Sharanish Jha	A							A		A				
53	2207860100152	Shivam Kumar	A							A		A				
54	2207860100155	Shradha Mishra	A							A		A				
55	2207860100167	Sushil Kumar	A							A		A				
56	2207860100170	Tanishka Kaur	A							A		A				
57	2207860100172	Vishal Kumar	A							A		A				
58	2207860100176	Vivek Sharma	A							A		A				
59	2207860100177	Vivek Singh Bhadauria	A							A		A				
60	2207860100179	Yogya Sharma	A							A		A				
TOTAL NO OF STUDENTS			53		53		54									

[Signature]

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 C++ Internship**

S.No	Roll No	Name of Student	12/6/23	14/6/23	16/6/23	18/6/23	21/6/23	23/6/23	24/6/23	26/6/23	30/6/23	3/7/23	5/7/23	7/7/23
30	2207800100079	Aya Kamari		A		A		A		A				
31	2207800100080	Karan Singh		A		A		A		A				
32	2207800100084	Kaushik		A		A		A		A				
33	2207800100085	Kaushik Banoal		A		A		A		A				
34	2207800100090	Muzak		A		A		A		A				
35	2207800100091	MD. Anjad Alam		A		A		A		A				
36	2207800100092	MD. Aqsh Khan		A		A		A		A				
37	2207800100096	MD. Mujtaba Nisami		A		A		A		A				
38	2207800100097	MD. Samar		A		A		A		A				
39	2207800100098	MD. Saad Ahmad		A		A		A		A				
40	2207800100105	Maha Yadav		A		A		A		A				
41	2207800100118	Piyush		A		A		A		A				
42	2207800100119	Prabhat Kumar		A		A		A		A				
43	2207800100119	Prince Kumar		A		A		A		A				
44	2207800100118	Prince Yadav		A		A		A		A				
45	2207800100122	Pranshu Rajput		A		A		A		A				
46	2207800100125	Pudjendra Kaur		A		A		A		A				
47	2207800100129	Raunak Raj		A		A		A		A				
48	2207800100121	Rishabh Panjaria		A		A		A		A				
49	2207800100132	Rishav Kumar		A		A		A		A				
50	2207800100140	Sanya Tomar		A		A		A		A				
51	2207800100146	Sharanth Jha		A		A		A		A				
52	2207800100152	Silvan Kumar		A		A		A		A				
53	2207800100159	Shreelika Mishra		A		A		A		A				
54	2207800100164	Vijayta Sharma		A		A		A		A				
55	2207800100167	Sushil Kumar		A		A		A		A				
56	2207800100150	Tanishka Kaur		A		A		A		A				
57	2207800100172	Vishal Kumar		A		A		A		A				
58	2207800100176	Vishv Sharma		A		A		A		A				
59	2207800100177	Vivek Singh Bhadouria		A		A		A		A				
60	2207800100179	Yagnya Sharma		A		A		A		A				
		Sureni Tybatti		A		A		A		A				
TOTAL NO OF STUDENTS				38	24	29		23						

Sector
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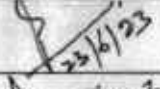


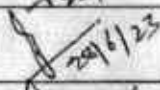

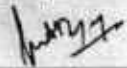


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1	22076010001	Abhinav Nandiyal		Abhinav	A	A		A		Abhinav	A			
2	22076010002	Abhishek Sharma		Abhishek	Abhishek	A		Abhishek		Abhishek	A			
3	22076010003	Abhishek Verma		A	A	A		A		A	A			
4	22076010004	Aditya Kumar		A	A	A		A		A	A			
5	22076010005	Aditya Singh		A	A	A		A		A	A			
6	22076010006	Ashik Rai		Ashik Rai	A	Ashik Rai		A		A	A			
7	22076010007	Anshika Sarkar		A	A	A		Anshika		A	A			
8	22076010008	Anshik Sharma		Anshik	A	A		A		A	A			
9	22076010009	Anuj Gori		A	A	Anuj		A		A	A			
10	22076010010	Anvesh Kumar		Anvesh	A	A		Anvesh		A	A			
11	22076010011	Ashish Kumar		A	A	A		Ashish		A	A			
12	22076010012	Ashu Thakur		A	Ashu	Ashu		Ashu		Ashu	Ashu			
13	22076010013	Ashwath Kumar Jha		Ashwath	Ashwath	Ashwath		A		Ashwath	A			
14	22076010014	Ayushi		Ayushi	A	A		A		Ayushi	Ayushi			
15	22076010015	Chandan Kumar		Chandan	Chandan	A		Chandan		Chandan	Chandan			
16	22076010016	Chanya Kumar		A	A	Chanya		Chanya		Chanya	A			
17	22076010017	Dheepak Kumar Singh		A	A	A		A		Dheepak	A			
18	22076010018	Dhruv Kumar Gattam		A	A	A		A		A	A			
19	22076010019	Fareeh Anjum		A	A	A		A		A	A			
20	22076010020	G Gukul		A	A	A		A		A	A			
21	22076010021	Garv Kumar		Garv	A	A		A		A	A			
22	22076010022	Gautam Yadav		A	A	A		A		A	A			
23	22076010023	Gulshan Kumar		A	A	A		A		Gulshan	A			
24	22076010024	Hansh Singh		A	A	A		A		Hansh	A			
25	22076010025	Harsh Singh		A	A	A		Harsh		Harsh	A			
26	22076010026	Harpal Rana		A	A	A		Harpal		Harpal	A			
27	22076010027	Himanshi Kumar		Himanshi	A	A		A		Himanshi	Himanshi			
28	22076010028	Himanshi Singh		A	A	A		A		Himanshi	Himanshi			
29	22076010029	Jain		A	A	A		A		A	A			


[Signature]
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 (College Code-786)

Attendance Sheet
 C++ Training

SN	Date	Name	Trainer Signature	Attendance Verified By	Attendance Verified By	Attendance Verified By
1	29/5/23	SUMIT BAJAJ		 29/5/23	 29-05-23	
2	31/5/23	SUMIT BAJAJ		 31/5/23	 31-05-23	
3	2/6/23	SUMIT BAJAJ		 2/6/23	 02-06-23	
4	5/6/23	SUMIT BAJAJ		 5/6/23	 05-06-23	
5	7/6/23	SUMIT BAJAJ		 7/6/23	 07-06-23	
6	9/6/23	SUMIT BAJAJ		 9/6/23	 09-06-23	
7	14/6/23	SUMIT BAJAJ		 14/6/23	 14-06-23	
8	16/6/23	SUMIT BAJAJ		 16/6/23	 16-06-23	


 Lecturer
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9	19/6/23	SUMIT BATAJ		 14/6/23	 17-06-23
10	23/6/23	SUMIT BATAJ		 23/6/23	 23-06-23
11	28/6/23	SUMIT BATAJ		 28/6/23	 28-06-23
12	30/6/23	SUMIT BATAJ		 30/6/23	 30-06-23
13					
14					
15					
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18					
19					
20					


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9/6/2023
2-4 PM

C++ Training class Test

C++ Test

MAX. TIME: 30 MIN

MAX MARKS: 25

Q1. Define a class area to calculate area of circle, rectangle, triangle after taking user consent? Use member function with arguments? (10)

Q2 Define the class timex to add two time value ? (10)

Q3. Answer the following: (1*5=5)

- Who invented C++?
 - Dennis Ritchie
 - Ken Thompson
 - Brian Kernighan
 - Bjarne Stroustrup
- What is C++?
 - C++ is an object oriented programming language
 - C++ is a procedural programming language
 - C++ supports both procedural and object oriented programming language
 - C++ is a functional programming language
- Which of the following approach is used by C++?
 - Left-right
 - Right-left
 - Bottom-up
 - Top-down
- What happens if the following program is executed in C and C++?

```
#include <stdio.h>

void func(void)
```

```
{
    printf("Hello");
}
```

```
void main()
```


```
{
    func();
    func(2);
}
```

- Outputs Hello twice in both C and C++
 - Error in C and successful execution in C++
 - Error in C++ and successful execution in C
 - Error in both C and C++
5. Which of the following symbol is used to declare the preprocessor directives in C++?
- \$
 - ^
 - #
 - *

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Activity Report	
Academic Year	2022 - 2023
Name of Activity	Role of IPR in Academia (Motivational)
Date of Activity	14/10/2022
Organized by	MIET, Greater Noida
Resource Person	Mr. V. R. Srinivasan
Objective	<ul style="list-style-type: none"> ✓ What is patentable and what is not patentable? ✓ What are the different kinds of patents? ✓ How to work for patents. ✓ How to file patents? ✓ How to get copy right? ✓ How to publish patents etc. ✓ Introduces regarding the patent search ✓ Patent act 1970 ✓ Describe the patent life cycle ✓ Differentiate between Local and Global patent filing. ✓ Patent Claims and Infringement ✓ Patent Classification ✓ Patent Citation ✓ Patent Families ✓ Patent landscape analysis ✓ Patent value indicator ✓ How to convert a published patent in to a grant patent. ✓ And in last prepare for patent agent examination
Brief Report	<p>Department of Engineering and Technology organized a Faculty Development Program on "Role of IPR in Academia" for the Faculty members of MIET and MIMT on 14-10-2022 at 3:00Pm - 4:45Pm. For the same, we have invited IP Attorneys Sh. V.R.Srinivasan, Founder and Head IPR of 4A IP Solution who is an expert in Intellectual Property Right.</p> <p>Intellectual property rights (IPR) refers the legal rights given to the inventor or creator to protect his/her invention or creation for a certain period of time. IPR protection allows user to prevent unauthorized use of his/her intellectual property and works. Intellectual Property Rights (IPR) are automatically assigned to the creator of an original work. This also applies to the creation of research data and plays a role when creating, sharing and re-using data.</p>




h.12/17



h.12/17

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<p>Outcome</p>	<p>In the evolving scenario of the world today, with increasing awareness of the 'knowledge asset', an Intellectual Property Rights (IPR) Policy is needed not only to preserve the interest of MIET but also to make MIET faculty/students /project staff/ supporting staff/ visitors aware of 'knowledge asset and its impact on the society'. Faculties are now aware about IPR and their lots of doubts were cleared during the session.</p>
<p>Photographs/ News Paper cutting</p>	




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MIET



**INSTITUTION'S
INNOVATION
COUNCIL**
(Ministry of Education Initiative)

IIC Convener

IIC President

Director
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H. S. Jais
14/10/2012

Director
Mangalmai Institute of Engineering & Technology
Greater Noida (U.P.)-201310
College Code: 788

Faculty Attendance Sheet

Topic: Role of IPR for Academia

Venue: Seminar Hall (Block A)

Date & Time: 14 Oct, 2022 Friday, 03:00 PM Onwards

Resource Person: Mr. V.R.Srinivasan, Founder and Head IPR, 4A IP Solution,

S.No.	Name of Faculty	Disignation	College & Dept.	Signature
1	Dr. Harish Taluja	Director	MIET, B.Tech	H. Pali
2	Dr. Sanjay Pachauri	HOD	MIET, B.Tech	H. Pali
3	Dr. Anam Bhatnagar	Professor	MIMT, Mgmt	H. Pali
4	Dr. Poojitha Tomar	Associate Prof.	MIET	H. Pali
5	Bhishan Kumar	AP	MIET, B.Tech	H. Pali
6	Dr. Ashutosh Kumar	AP	MIMT	H. Pali
7	Bhishan Kumar	A.P.	MIMT, Mgmt	H. Pali
8	Humanshu Tiwari	Asst. Prof.	MIMT, BCA	H. Pali
9	Soniya Sharma	A.P.	MIMT, BCA	H. Pali
10	KRISHNA KUMAR	A.P.	MIMT, BCA	H. Pali
11	Dr. Anam Bhatnagar	AP	MIMT, BCA	H. Pali
12	Ms. Savati Kumar	Asst. Professor	MIMT, BCA	H. Pali
13	Monika Pathak	Asst. Prof.	MIMT, BCA	H. Pali
14	Shweta Chauhan	Assistant Prof.	MIET, B.Tech	H. Pali
15	Amit Kr. Mourya	A.P.	MIET, B.Tech	H. Pali
16	Shivani Shastri	A.P.	MIET, B.Tech	H. Pali
17	M. Navya	Asst. Prof.	MIET, B.Tech	H. Pali
18	Anshu	A.P.	MIET, B.Tech	H. Pali
19	Mala Yadav	AP	MIET, B.Tech	H. Pali
20	Somendra Sharma	Asst. Prof.	MIMT, Education	H. Pali
21	Sangeeta Yadav	Asst. Prof.	MIMT, Education	H. Pali
22	Renu	Asst. Prof.	MIMT, Education	H. Pali
23	Neha Jindal	Asst. Prof.	MIMT, Education	H. Pali
24	Dr. Yogesh Kumar	AP	MIET, B.Tech	H. Pali
25	Arav Naandan	Asst. Prof.	MIET, B.Tech	H. Pali
26	Kaushiki	A.P.	MIET, Software	H. Pali
27	Dr. Sumit Khanna	Asst. Prof.	MIMT	H. Pali
28	Mr. Vibhanshu	Assistant Professor	MIMT	H. Pali
29	Ms. Neha	Assistant Professor	MIMT	H. Pali
30	Ms. Shakti Shukla	Asst. Professor	MIMT, Mgmt	H. Pali
31	Ms. Sukhi Chhabra	Asst. Prof.	MIMT	H. Pali
32	Dr. Anshu Goyal	Asst. Prof.	MIMT	H. Pali

H. Pali
14/10/22

Faculty Attendance Sheet

Topic: Role of IPR for Academia

Venue: Seminar Hall (Block A)

Date & Time: 14 Oct, 2022 Friday, 03:00 PM Onwards

Resource Person: Mr. V.R.Srinivasan, Founder and Head IPR, 4A IP Solution,

S.No.	Name of Faculty	Disignation	College & Dept.	Signature
33	Shanmujay Sirofo	Asst Prof	MIET, BiTech	Shyji
34	Tanya Chaudhary	Asst. Prof.	MIMT (MBA)	Tanya
35	Rashmi Jacob	Asst Prof	MIMT	Rashmi
36	Praveet Kaur	Asst. Prof.	MIMT	Kaur
37	Hasmansdeep Kaur	Asst. Prof.	MIMT	Hasmansdeep
38	Prerna Sharma	Asst. Prof.	MIMT	Prerna
39	Dr Anshu Goel	Associate Prof	MIMT	Anshu
40	Dr. Geetika Sarvatom	Associate Prof	MIMT	Geetika
41	Sumesh Kumar	Asst. Prof.	MIMT	Sumesh
42	Farvansh Singh	Asst. Prof.	MIMT	Farvansh
43	Dr. Pratikash Singh	Asst. Prof.	MIMT	Pratikash
44	Dr. Vinod Kumar	Asst. Prof.	MIMT	Vinod
45	Meha Mathur	Asst. Prof.	MIMT	Meha
46	Dr. Kamlesh Kumar Kaur	Associate Prof	M.I.E.T	Kamlesh
47	Mr Arun Kashyap	Asst. Prof	M.I.E.T.	Arun
48	Mr SONAM	Asst. Prof	M.I.E.T.	Sonam
49	Neetu	Asst. Prof.	M.I.E.T.	Neetu
50	Mr. Ajay Kumar	Asst. Prof.	MIMT	Ajay
51	Ms. ARCHANA DAS	Asst. Prof	MIMT	Archana
52	Ankit Kumar	Asst. Prof	MIMT	Ankit
53	Mr VIRAL WANKAL	A.P.	M.I.E.T	Viral
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Fax: 0120-2570546

IPR Awareness Programme under national intellectual property awareness mission (NIPAM)

Department of Computer Science & Engineering, MIET organized a one day Workshop Program on "IPR Awareness Programme under national intellectual property awareness mission" with the coordination of "4A IP Solutions" for the Faculty members and students on 24-01-2023 at 10:30Am-3:00 Pm. For the same, department and 4A IP Solutions invited Dr. R Srinivasan, Dr. Jitendra Sharma (Asst. controller of patents & design) and Ms. Varsha (Examiner of patents & design), an experts in Intellectual Property Rights.

Mangalmay Institute of Engineering and Technology is the first Institute of greater noida which organized IPR awareness program under NIPAM. Intellectual property rights (IPR) refers the legal rights given to the inventor or creator to protect his/her invention or creation for a certain period of time. Both Moderators are shared their valuable knowledge about the need to create IP awareness amongst all sections of societies. They cleared that IP is a creation of the mind and the Policy envisions in India where students in schools and colleges and universities, industry clusters and citizens in Tier 1, Tier 2 & Tier 3 cities as well as rural areas are educated and made aware about their intellectual Rights. In order to enforcement of IP rights of individuals/companies, it is important the countries enforcement agencies and Judiciary are sensitized and up to date with the latest IP laws.



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Google



[Signature]
Program
Coordinator

M. Paluja Director
MIET
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College Code-78F

[Signature]
Director
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Government of India
Ministry of Commerce and Industry
Department for Promotion of Industry and Internal Trade
Office of the Controller General of Patents, Designs and Trade Marks

CERTIFICATE

This is to certify that, **MR. PRABHAT KUMAR**, FACULTY of **MANGALMAY INSTITUTE OF ENGINEERING & TECHNOLOGY** has successfully participated in IP Awareness/Training program under

NATIONAL INTELLECTUAL PROPERTY AWARENESS MISSION

Azadi
on January 24, 2023
Amrit Mahotsav

Organized by
Intellectual Property Office, India



(Prof. (Dr) Unnat P. Pandit)
CONTROLLER GENERAL OF
PATENTS, DESIGNS & TRADE MARKS

Date: February 28, 2023

Director
Mangalmay Institute of Engineering & Technology
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NATIONAL IP AWARENESS MISSION

Government of India
Ministry of Commerce and Industry
Department for Promotion of Industry and Internal Trade
Office of the Controller General of Patents, Designs and Trade Marks

CERTIFICATE

This is to certify that, **MR. DHANANJAY SINGH**, FACULTY of **MANGALMAY INSTITUTE OF ENGINEERING & TECHNOLOGY** has successfully participated in IP Awareness/Training program



NATIONAL INTELLECTUAL PROPERTY AWARENESS MISSION

Azadi
on January 24, 2023
Amrit Mahotsav

Organized by
Intellectual Property Office, India



Date: February 28, 2023

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Government of India
Ministry of Commerce and Industry
Department for Promotion of Industry and Internal Trade
Office of the Controller General of Patents, Designs and Trade Marks

CERTIFICATE

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NATIONAL INTELLECTUAL PROPERTY AWARENESS MISSION

Azadi
on April 18, 2023
Amrit Mahotsav

Organized by
Intellectual Property Office, India



Date: April 25, 2023

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Aman kumar

Mangalmay Institute of Engineering & Technology

has successfully completed 10 weeks

Data Analytics Virtual Internship

during December 2022 - February 2023

Supported By **aws** academy

Shri Buddha Chandrasekhar
Chief Coordinating Officer (CCO)
NEAT Cell, AICTE

Dr. Satya Ranjan Biswal
Chief Technology Officer (CTO)
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Student ID :STU63805ed15d6c71669357265

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Student ID :STU6398bc22d20721670954018

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NEAT Cell, AICTE

Dr. Satya Ranjan Biswal
Chief Technology Officer (CTO)
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Student ID :STU63972fc7c576c1670852551


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Dr. / Mr. / Ms. **SATYAM SONI**

of **MANGALMAY INSTITUTE OF ENGINEERING AND TECHNOLOGY (MIET, GREATER NOIDA**

has successfully completed certification course on

Full Stack Developer

Technology of:



Mr. Rahul Garg

Founder Prutor.ai

Date of Issue

06-03-2023

System Identification No

197433-221341-d58bcec2036c00d8-2021

Director

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Dr. / Mr. / Ms. **ADITYA PANDEY**

of **MANGALMAY INSTITUTE OF MANAGEMENT AND TECHNOLOGY, GAUTAM BUDDHA NAGAR**

has successfully completed certification course on

Full- Stack Developer

Technology of:



Mr. Rahul Garg
Founder Prutor.al

Date of Issue

01-03-2023

System Identification No

183075-223642-16cf74583593b6cb-2021

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of **MANGALMAY INSTITUTE OF ENGINEERING AND TECHNOLOGY (MIET, GREATER NOIDA**

has successfully completed certification course on

Full- Stack Developer

Technology of:



Mr. Rahul Garg
Founder Prutor.ai

Date of Issue

04-03-2023

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of **MANGALMAY INSTITUTE OF ENGINEERING AND TECHNOLOGY (MIET, GREATER NOIDA**

has successfully completed certification course on

Full- Stack Developer

Technology of:



Mr. Rahul Garg
Founder Prutor.ai

Date of Issue

27-02-2023

System Identification No

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This is to certify that

Dr. / Mr. / Ms. **BASHIST NARAYAN**

of **MANGALMAY INSTITUTE OF TECHNOLOGY, GAUTAM BUDDH NAGAR**

has successfully completed certification course on

Full- Stack Developer

Director

Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-786)

Technology of:



Mr. Rahul Garg

Founder Prutor.ai

Date of Issue

01-03-2023

System Identification No

126997-223642-1ece803d32e0b5c2-2021



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Report	
Academic Year	2022 – 2023
Name of Activity	Mock Interview
Date of Activity	27-28 February 2023 2023
Organized & Supported by	Mangalmay Institute of Engineering & Technology , Gr Noida & Supported By – GTT Foundation- Barclays
Activity Coordinator	Mr. Abhishek Sharma (CRD) Mr. Bhupendra Kumar (MIET)
Resource Person	Mr. Kamal , Sr. Manager,
Venue for Event/ Activity	Seminar Hall Block A Mangalmay Institute of engineering & Technology greater Noida 8 Knowledge Park –II Greater Noida
Objective	To Understand the interview procedure How to prepare a resume To understand body language during mock interview
Brief Report	GTT Foundation organized a virtual Mock Interview Session on 27th Feb and 28th Feb 2023 (12 PM to 02 PM) with Senior leaders at Barclays. This opportunity gives the students a chance to experience giving interviews and immediate feedback help them to improve further. Students from B. Tech. (CSE) 3rd year learned a lot & excel their skills.
Outcome	Students are up-skilled toward the interview process & personal grooming. It also helped students how to prepare for interview ? Event was Fruitful and successfully coordinated.

Bhupendra

H. Paluja
Director

Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-788)

H. Paluja
Director

Mangalmay Institute of Engineering & Technology
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WhatsApp Communication - Mock Interview Session

22/02/23, 4:11pm - Messages and calls are end-to-end encrypted. No one outside of this chat, not even WhatsApp, can read or listen to them. Tap to learn more.

22/02/23, 4:11pm - Deepak Kashyap created group "MIET Nominations -27 Feb"

22/02/23, 4:11pm - Deepak Kashyap added you

22/02/23, 4:12pm - Deepak Kashyap: @917533000752 Hello,

GTT Foundation is organizing a Virtual Mock Interview Session on 27th Feb and 28th Feb 2023 (12pm to 2pm) with Senior leaders at Barclays. This opportunity will give the students a chance to experience giving interviews and immediate feedback will help them improve further.

1) Requesting you to nominate 30 students.

2) Screening Date - 23rd Feb 2023

Students from any undergraduate stream who has undergone the Barclays LifeSkills Training can participate in this event.

Thanks.

22/02/23, 4:12pm - You're now an admin.

22/02/23, 4:12pm - Deepak Kashyap added +91 99606 99119

22/02/23, 4:17pm - Deepak Kashyap: @917533000752 as per our telephonic discussion earlier, request you to please add students here

22/02/23, 5:42pm - +91 75058 93906 joined using this group's invite link

22/02/23, 5:42pm - +91 91405 84615 joined using this group's invite link

22/02/23, 5:42pm - +91 73884 26585 joined using this group's invite link

22/02/23, 5:42pm - +91 93102 40105 joined using this group's invite link

22/02/23, 5:43pm - +91 85956 74157 joined using this group's invite link

22/02/23, 5:43pm - +91 70040 37207 joined using this group's invite link

22/02/23, 5:43pm - +91 97166 72081 joined using this group's invite link

22/02/23, 5:43pm - +91 95115 47834 joined using this group's invite link

22/02/23, 5:43pm - +91 84487 77696 joined using this group's invite link

22/02/23, 5:43pm - +91 73108 77350 joined using this group's invite link

22/02/23, 5:44pm - +91 97581 73605 joined using this group's invite link

22/02/23, 5:44pm - +91 95828 44190 joined using this group's invite link

22/02/23, 5:45pm - +91 84050 08738 joined using this group's invite link

22/02/23, 5:45pm - +91 89579 44570 joined using this group's invite link

22/02/23, 5:46pm - +91 84480 40187 joined using this group's invite link

22/02/23, 5:47pm - +91 85818 94413 joined using this group's invite link

22/02/23, 5:48pm - +91 74820 78119 joined using this group's invite link

22/02/23, 5:52pm - +91 94300 98359 joined using this group's invite link

22/02/23, 5:55pm - +91 74609 32933 joined using this group's invite link

22/02/23, 5:57pm - +91 80525 00935 joined using this group's invite link

22/02/23, 5:57pm - +91 81301 21389 joined using this group's invite link

22/02/23, 5:58pm - +91 82877 38208 joined using this group's invite link

22/02/23, 5:59pm - +91 88001 62128 joined using this group's invite link

22/02/23, 6:00pm - +91 6265 090 088 joined using this group's invite link

22/02/23, 6:02pm - +91 83186 66596 joined using this group's invite link

22/02/23, 6:05pm - +91 88607 38111 joined using this group's invite link

22/02/23, 6:06pm - +91 88404 73815 joined using this group's invite link

22/02/23, 6:06pm - +91 88519 16753 joined using this group's invite link

22/02/23, 6:08pm - +91 93698 09037 joined using this group's invite link

22/02/23, 6:09pm - +91 82877 24365 joined using this group's invite link

22/02/23, 6:11pm - +91 95288 76532 joined using this group's invite link

Request

Director
Mangalmai Institute of Engineering & Technology
Greater Noida (U.P.)-201310
College Code 786

H. Paliy
Director

22/02/23, 6:11 pm - +91 95288 76532: Hi
22/02/23, 6:12 pm - +91 85120 59849 joined using this group's invite link
22/02/23, 6:13 pm - +91 91404 75474 joined using this group's invite link
22/02/23, 6:16 pm - +91 76520 26723 joined using this group's invite link
22/02/23, 6:27 pm - +91 6397 904 914 joined using this group's invite link
22/02/23, 6:28 pm - +91 95766 43204 joined using this group's invite link
22/02/23, 6:35 pm - +91 84188 52804 joined using this group's invite link
22/02/23, 6:43 pm - +91 98913 42647 joined using this group's invite link
22/02/23, 6:45 pm - +91 96474 52116 joined using this group's invite link
22/02/23, 6:46 pm - +91 73846 54299 joined using this group's invite link
22/02/23, 6:50 pm - Abhishek Sharma: @917210625769 Ji
Kindly share schedule for tomorrow's screening.
22/02/23, 6:52 pm - Deepak Kashyap changed the subject from "MIET Nominations -27 Feb" to "MIET Nominations -28 Feb"
22/02/23, 6:54 pm - +91 99606 99119: Hello Students,

This is Shubham Sharma from GTT Foundation. This group is for the upcoming Barclays Virtual Mock Interview Session scheduled on 28th Feb 2023.

22/02/23, 6:54 pm - +91 99606 99119: We will do the Screening tomorrow at 5.00 pm. Please confirm your availability for the same.

22/02/23, 6:54 pm - +91 99606 99119: I hope the students are available at the said time tomorrow @917533000752

22/02/23, 7:10 pm - +91 84487 67321 joined using this group's invite link

22/02/23, 7:18 pm - +91 96506 90929 joined using this group's invite link

22/02/23, 7:26 pm - +91 98391 08014 joined using this group's invite link

22/02/23, 7:27 pm - +91 93681 55675 joined using this group's invite link

22/02/23, 7:42 pm - +91 88667 15375 joined using this group's invite link

22/02/23, 7:48 pm - Abhishek Sharma: Sure all will be available

22/02/23, 7:49 pm - +91 96506 90929: Yes sir

22/02/23, 7:58 pm - +91 89205 27881 joined using this group's invite link

22/02/23, 7:58 pm - +91 99994 13604 joined using this group's invite link

22/02/23, 8:01 pm - +91 81782 57171 joined using this group's invite link

22/02/23, 8:02 pm - +91 76348 93373 joined using this group's invite link

22/02/23, 8:09 pm - +91 93557 73956 joined using this group's invite link

23/02/23, 8:05 am - +91 89299 97889 joined using this group's invite link

23/02/23, 9:51 am - +91 99716 97703 joined using this group's invite link

23/02/23, 2:26 pm - +91 99606 99119: Hello All,

We will have the Screening today at 5pm.

Link will be shared one hour prior.

23/02/23, 4:02 pm - +91 88403 26893 joined using this group's invite link

23/02/23, 5:05 pm - +91 99606 99119: Hello all starting the link now .. in 5 mins

23/02/23, 5:06 pm - +91 99606 99119: Screening - 28th Feb Virtual

Thursday, February 23 · 5:00 - 6:00pm

Google Meet joining info

Video call link: <https://meet.google.com/ueu-figv-hhe>

Or dial: (US) +1 413-729-2747 PIN: 527 993 286#

More phone numbers: <https://tel.meet/ueu-figv-hhe?pin=1803976312060>

23/02/23, 5:06 pm - +91 99606 99119: pls join

23/02/23, 5:07 pm - Deepak Kashyap: Guys please join fast

23/02/23, 5:20 pm - Deepak Kashyap: IMG-20230223-WA0011.jpg (file attached)

There is only 20 students @917533000752

23/02/23, 5:24 pm - Abhishek Sharma: Students join the session else leave the group.

23/02/23, 5:39 pm - +91 96506 90929: This message was deleted

Deepak

Director
Mangalray Institute of Engineering & Technology
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College Code 786

H. Pal Singh
Director

23/02/23, 5:40pm - +91 80525 00935: @919960699119 Utkarsh Upadhyay this side sir.
23/02/23, 5:41pm - +91 83186 66596: @919960699119 utkarsh Gupta this side
23/02/23, 5:46pm - +91 78081 59320 joined using this group's invite link
23/02/23, 6:18pm - +91 99994 13604 left
23/02/23, 6:47pm - +91 99606 99119: Final List of Selected students for 28th Feb Virtual Session with Barclays:

- 1 Akash Rajput
- 2 Alhanda Neyaz
- 3 Alok Kashyap
- 4 Ayush Kumar
- 5 Gaurav Tiwari
- 6 Govind Pandey
- 7 Mohit Kumar
- 8 Mulayam Yadav
- 9 Pradeep Kumar
- 10 Prerna Chourasia
- 11 Rahul K
- 12 Ravi Kaushal
- 13 Rohit Kumar
- 14 Shruti Rani
- 15 Simran Bhatt
- 16 Sudhanshu Raj
- 17 Utkarsh Gupta
- 18 Utkarsh Upadhyay
- 19 Akash Goyal

23/02/23, 6:47pm - +91 99606 99119: @917533000752 @917210625769 we need 25 students to get the list done.
23/02/23, 6:47pm - +91 99606 99119: @918318666596 @918052500935 pls add these 19 in the final group
23/02/23, 6:48pm - +91 80525 00935: Ok sir
23/02/23, 6:48pm - +91 97166 72081: Sir my name is missing
23/02/23, 6:48pm - +91 83186 66596: Ok sir
23/02/23, 6:48pm - +91 97166 72081: I am join the full meeting
23/02/23, 6:53pm - +91 85956 74157: Sir my name is missing
23/02/23, 6:53pm - +91 85956 74157: Nitin Pal
23/02/23, 6:53pm - +91 99606 99119: Did u attend and introduce?
23/02/23, 6:54pm - +91 93102 40105 left
23/02/23, 6:54pm - +91 85956 74157: Sir mera yaha bahut network problem tha isliye join nahi ho pa rha tha
23/02/23, 6:55pm - +91 97166 72081: Yes had attended but was unable to speak due to network.
23/02/23, 6:58pm - +91 93190 32207 joined using this group's invite link
23/02/23, 7:01pm - +91 93190 32207 left
23/02/23, 7:06pm - +91 80525 00935: Done
24/02/23, 11:26pm - +91 88607 38111: This message was deleted
24/02/23, 11:27pm - +91 88607 38111: This message was deleted
26/02/23, 4:53pm - +91 83186 66596: Selected students dm me your e-mail I'd
26/02/23, 8:55pm - +91 95766 43204: Basic 7 day long *Javascript and ReactJs | FREE BOOTCAMP*

No Prerequisite required

You will learn:

1. Javascript
2. HTML

Pradeep Kumar

Director
Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code TRA)

H. Pal
Director

Institute of Engineering & Technology

3. Front-end web development using ReactJs
4. Note taking application using ReactJs
5. Javascript project

Certificates are provided by DevTown , Google and Microsoft at the end for free

REGISTER NOW:!!

<https://forms.gle/oRm53sa8VR1RyAH59>

Join the WhatsApp community

<https://chat.whatsapp.com/HYEqWvlKagb795fNKrgWxG>

26/02/23, 8:55 pm - +91 95766 43204: IMG-20230226-WA0009.jpg (file attached)

26/02/23, 11:31 pm - +91 97088 42920 joined using this group's invite link

27/02/23, 11:08 am - +91 84188 52804: IMG-20230227-WA0028.jpg (file attached)

Sir there is something error for joining the group

27/02/23, 11:19 am - +91 88607 38111: You've sent it in wrong group

09/03/23; 1:16 pm - +91 88607 38111: This message was deleted

09/03/23, 1:16 pm - +91 88607 38111: This message was deleted

14/03/23, 5:41 pm - +91 88403 26893 left

09/04/23, 4:35 pm - +91 93681 55675: This message was deleted

09/04/23, 4:35 pm - +91 93681 55675: This message was deleted

Bupeds

M. P. Singh
Director

Mangalmai Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-788)

M. P. Singh
Director
Mangalmai Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-788)



Mangalmay Institute of Engineering & Technology

AN INSTITUTION OF MANGALMAY FOUNDATION TRUST

Campus: 8, Knowledge Park-II, Greater Noida (U.P.)
Institution office: C-116, Sector-39, Noida-201301 (U.P.)
e-mail: mims_grnoida@yahoo.co.in

Ph.: 0120-2320400, 2320401
Ph.: 0120-2500381, 2572237
Fax: 0120-2570546

Virtual Mock Interview



 **BARCLAYS**

In Association with



B. Tech - CSE Batch 2024

Date : 28th Feb 2023

Toll Free : 1800 103 3797 | www.mangalmay.org
Plot No. 8 & 9, Knowledge Park-II, Greater Noida, Delhi-NCR, India

Bupend

M. Paliya
Director

Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-788)

Director

Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-788)

5:17 PM

40

ueu-figv-hhe



Shubham



Sudhan



Pradeep



Ravi



Gaurav



Govind



You



Aakas 16 others



Director
Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
College Code-786

Signature

M. P. Singh
Director

Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
College Code-786

Date: 23-12-2022

NOTICE

This is to inform to all the students of 2nd year of B. Tech. MIET that Mr. Abhishek Singh Head-CRD of our institute is organizing industrial visit at APPWAR PVT LTD. located at NOIDA on dated 2nd January 2023, All remaining students who have not attended the previous industrial visit at "Yakult Sonipat" should avail this opportunity.

Interested student fill and submit the expression of interest (consent form) to CRD before 30th December 2022.

1. All are intimated to be on time Institute Bus will board at 10:30 AM Sharp
2. All students should be in proper uniform with their ID card.
3. All have to carry the copy of consent form.

Faculty Coordinator

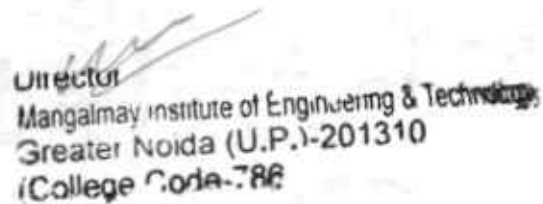
Dr. Pradeep Kumar (Associate Professor) MIET


Coordinator 23/12/22


Director, MIET
Mangalmay Institute of Engineering & Techno
Greater Noida (U.P.)-201310
College Code-786

CC to:

- 1) Director, IQAC
- 2) HoD's
- 3) Faculty Members
- 4) Notice Board/Digital Problem
- 5) Office File


Director
Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
College Code-786

Activity Report	
Academic Year	2022 - 2023
Name of Activity	INDUSTRIAL VISIT @ APPWARS TECHNOLOGYS Pvt. Ltd.
Date of Activity	02 nd January 2023
Organized by	Mr. Abhishek Singh & Mr. Ankit Kumar CRD Department
Resource Person	APPWARS TECHNOLOGYS Pvt. Ltd. NOIDA
Objective	<ul style="list-style-type: none"> • To give students more information and understanding of how businesses operate inside the industries. • It gives students a practical, real-world perspective on various organizational functions. • Industrial Visit creates a Bridge between theoretical instruction in the classroom and hands-on training in a real-world setting. • It gives chance to students to ask the questions about the technologies and interested topics.
Brief Report	<p>An Industrial visit to "Appwars Technologys Pvt. Ltd., B - 3, Sector -2, Noida, U.P. was organized by Mr. Abhishek Singh (Head-CRD) & Mr. Ankit Kumar from MIET CRD for B. Tech Students of 2nd Year on 02nd January 2023. Dr. Pradeep Kumar is coordinating the students for the visit to interact with the Software Industry to understand current market scenarios, latest most -demanding technologies & criteria for selection. The technical head Mr. Sonu Prakash from the Appwars Technologys Pvt. Ltd. has guided our students about the software and recent technologies, Mobile Commerce, Mobile Application development and Webtechnology. He also guide and motivate to our students to select the areas like Web Development etc. and its important in the current software market.</p> <p>Finally, it was an informative, interesting and a successful visit.</p>
Outcome	<p>Visits to industries give students the chance to gain on-the-job skills through contact, working procedures, and employment practices. As opposed to the theoretical knowledge being taught in their college classes, it exposes the students to modern workplace practices.</p>

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1/23

Director
Mangalmay Institute of Engineering & Technology
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(College Code-786)

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05/01/23

Photographs/
News
Papercutting

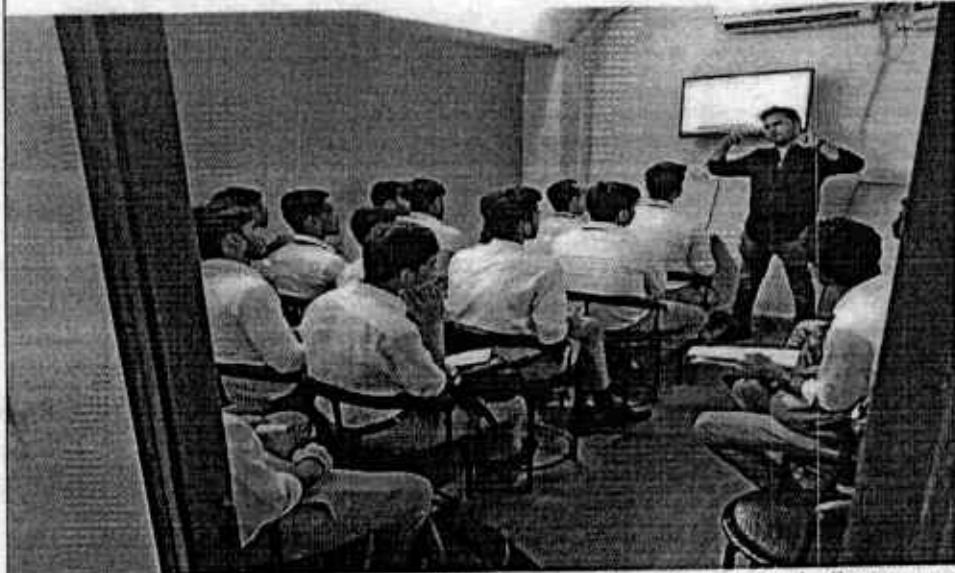


Figure 1 Mr. Sonu Prakash from Appwar Technologies guiding students about the Company and Software



Figure 2 Dr. Pradeep Kumar Associate Professor MIET, receiving Memento from Mr. Sonu Kumar Appwar Technologies

Program
Coordinator

Signature
25/11/23

Dr. Pradeep Kumar
25/11/23
Director
Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
College Code-788

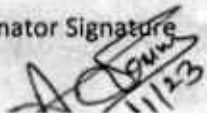
Signature
Director
Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
College Code-788

Attendance Sheet

Name of Activity/Event:- INDUSTRIAL VISIT APPWEEK Tech. for Col. R bit

Sr. No.	Roll Number	Name of the Students	Signature for Concern	Attendance 02/Jan/2023
1	2107860100002	ABHISHEK	Abhishek	P
2	2107860100006	ADITYA SINGH	AD	P
3	2107860100007	AHYAAN	NR	—
4	2107860100009	AMAN KUMAR	AM	P
5	2107860100011	AMAN RAI	— NR	—
6	2107860100015	AMIYA KUMAR	NR	—
7	2107860100018	ANISHA DAS	Anish	P
8	2107860100019	ANSHU DIXIT	an	P
9	2107860100020	ANSHUL KOTIYA	Anshul Kotiya	P
10	2107860100023	ASHWANI PATEL	NR	—
11	2107860100028	BHAVYA JAIN	NR	—
12	2107860100037	HARSHIT BHARDWAJ	harshit	P
13	2107860100053	MANISH NEGI	manish	P
14	2107860100056	MD ALFAZ KHAN	NR	—
15	2107860100058	MD HAMMAD WASIF	NR	—
16	2107860100065	MOHD AHAD KHAN	NR	—
17	2107860100066	MOHD DILSHAD	NR	—
18	2107860100069	MUKUL PANDEY	Mukul	P
19	2107860100071	NADEEM AHMAD	Nadeem	P
20	2107860100073	NAVED KHAN	NR	—
21	2107860100074	NAVEEN KUMAR	NR	—
22	2107860100075	NEELAM	Neelam	P
23	2107860100079	PIYUSH DUBEY	Piyush	P
24	2107860100080	PRAKHAR SHARMA	Prakhar	P
25	2107860100081	PRANJAL PANDEY	Pranjal	P

Coordinator Signature

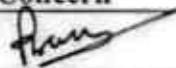

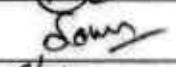
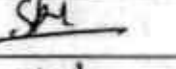

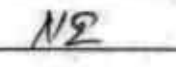
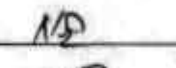
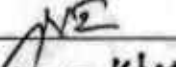
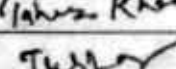
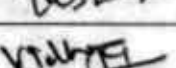
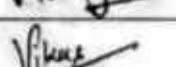
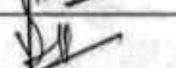
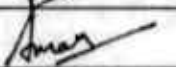
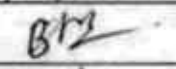
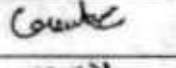
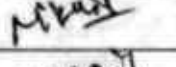
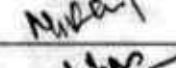
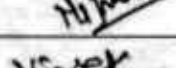
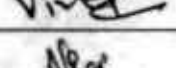
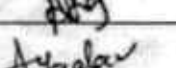
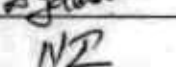
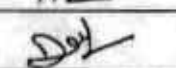
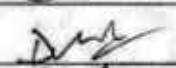





Director
 Mangalmay Institute of Engineering & Technology
 Greater Noida (U.P.)-201310
 (College Code-786)

Director

Mangalmay Institute of Engineering & Tech

H. P. Palia
 DIRECTOR
 02/Jan/23

Sr. No.	Roll Number	Name of the Students	Signature for Concern	Attendance
26	2107860100083	PRAVEEN KUMAR		P
27	2107860100087	RAKSHIT VARSHNEY		P
28	2107860100095	SAURABH PANDEY		P
29	2107860100099	SHAHZEB KHAN		(A)
30	2107860100107	SHUBHRANSHU KANNOJIYA		P
31	2107860100110	SUHAIL		—
32	2107860100111	SULTAN SALAHUDDIN		—
33	2107860100114	SUNDRAM KUMAR		—
34	2107860100116	TAHAR KHAN		P
35	2107860100120	TUSHAR CHAUHAN		P
36	2107860100122	VIDYA SAGAR PANDEY		P
37	2107860100123	VIKAS YADAV		P
38	2207860109002	Akash		P
39	2207860109004	Aman Singh		P
40	2207860109010	BHUPENDRA KUMAR RAY		(A)
41	2207860109012	GAUTAM KUMAR		P
42	2207860109015	NIKHIL BINAY		P
43	2207860109016	NIKHIL SINGH		P
44	2207860109017	NILESH KUMAR		P
45	2207860109023	VIVEK KUMAR		P
46	2107861520001	ADITYA RAJ		P
47	2107861520002	ADITYA YADAV		P
48	2107861520003	AJAY SINGH		—
49	2107861520011	DINESH KUMAR		P
50	2107861520012	DISKY		P
51	2107861520013	ISHITA GUPTA		P

Coordinator Signature



Director

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 Greater Noida (U.P.)-201310
 (College Code: 786)

Director

Mangalmay Institute of Engineering & Technology

DIRECTOR

02/01/23

Sr. No.	Roll Number	Name of the Students	Signature for Concern	Attendance
52	2107861520015	KAPIL DUBEY	Kapil	P
53	2107861520016	KRISHNA SAINI	Krishna Saini	P
54	2107861520017	PANKAJ GARKOTI	Pankaj	P
55	2107861520020	PRIYANSHU UPADHYAY	Priyanshu	P
56	2107861520021	RAJ KUMAR DAS	Raj Kumar Das	P
57	2107861520023	ROHIT KUMAR MEHTA	RM	—
58	2107861520026	SIMRAN	Simran	P
59	2107861540003	GUDDATI ANUSHA	Guddati	P
60	2107861540005	MAYANK KUMAR	Mayank	P
61	2107861540012	NIKKI KUSHWAHA	Nikki	P
62	2107861540016	SACHIN SHARMA	NS	—
63	2107861540018	SHIVANG KUMAR SRIVASTAVA	NS	—

UB

Handwritten signature
 21/1/23

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 Mangalmay Institute of Engineering & Technology
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 02/01/23

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 Mangalmay Institute of Engineering & Technology
 Greater Noida (U.P.)-201310

MANGALMAY INSTITUTE OF ENGINEERING & TECHNOLOGY

Department of Computer Science & Engineering

Online Faculty Development Program

On

Data Science - ML&AI

By

E & ICT Academy, IIT Kanpur

Event Objective: The main objective of the program is to form a bridge between the industry and academic institutions to appraise their knowledge and to impart the basic concepts and techniques to the potential technical teachers of all the Engineering in the field of Data Science, Machine Learning and Artificial Intelligence.

Date of Event: 14 February to 20 February 2022.

Timing/ Duration: 12:00PM-2:00 PM (Online) of 20 Hours.

Officials Attended for the Event: Prof. (Dr.) Yaspal Singh (Director of MIET).

Participants: All the faculty members of MIET, MIMT and from other different organizations.

Course Coordinator: Dr. Sonia Rani(CSE Department).

Event Report:

To meet the ever-demanding needs of knowledge industry, Faculty development programmes (FDP) have always been an effective tool to enhance teaching and research capabilities of educators. Keeping the aim of developing competences recent advances in Computer Science Technologies, A One-Week Faculty development program (FDP-2021) was successfully conducted by Mangalmay Institute of Engineering and Technology (MIET), on 14 Feb- 20 Feb 2022 organized by Department of Computer Science & Engineering (CSE) in virtual mode (Microsoft Teams Platform) conducted 7days Faculty development Program on "Data Science - ML&AI".

The FDP program received an overwhelming response with overall 35 participants from MIET. Faculty from various organizations actively participated in the FDP. Naming the organizations as follows:

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- Galgotias college of engineering and technology, Greater Noida, UP
- Padre Conceicao College of Engineering, Goa, India.
- Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology, University in Morai, Tamil Nadu

Date wise brief Report for each of the Six days FDP program is given below

Day 1((14/02/22) :

The program was inaugurated in afternoon at 12:00 PM on 14th February 2022, with the Resource Person speaker Mr. Jitendera Singh, ICT Academy, IIT Kanpur, along with Director, Head of Department, faculty members and participants. The Event Coordinator Dr. Sonia Rani, Assistant Professor in Computer Science and Engineering Department, welcomed Prof.(Dr.) Yaspal Singh – Director, and speaker Mr. Jitendera Singh.

Day 1(14/02/2022): 2 Hours

On the first day, resource person Mr. Jitendera Singh started his discussion with the fundamental theories, recent developments and research outcomes addressing the related theoretical and practical aspects of Artificial Intelligence (AI), Machine Learning (ML) and Deep Learning (DL) algorithms.

- Artificial Intelligence (AI) - the broad discipline of creating intelligent machines
- Machine Learning (ML) - refers to systems that can learn from experience
- Deep Learning (DL) - refers to systems that learn from experience on large data sets

Day 2(15/02/22): 2 Hours

On the second day, Mr. Jitendra Singh started his discussion on Data Science, association of Data science with Machine learning and Artificial Intelligence. He had given a detail description on different data analytic approaches such as Predictive Analytics, Descriptive Analytics, Diagnostic Analytics and Prescriptive Analytics. Practical hands on "Machine Learning" was performed which explore the concept on explicit program and implicit program. Installation of Anaconda Software had done by Mr. Singh. Which are used for implementing ML and DL algorithms?

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Day 3(16/02/2022): 2 Hours

On the third day of FDP, Mr. Jitendra Singh had done hands on practical session which was based on importing online and offline dataset using various python packages. He also discussed about all the python packages like numpy, pandas, matplotlib for visualization of data and sklearn scientific tool kit for training and testing data, scipy and seaborn library. He also explained how to prepare, analyze, train and test the input data.

Day 4(17/02/2022): 2 Hours

On the fourth day of FDP, Mr. Singh had discussed about the six steps of Machine Learning and Deep Learning projects like collect historical data, preparing input data, analysis and plotting of data, Training and testing data set. He also discussed different type of Machine Learning algorithms (Supervised and Unsupervised) in detail and takes practical hands on session.

Day 5(18/02/2022): 2 Hours

On the fifth day of FDP, the practical implementation on various types of Unsupervised Machine Learning algorithms, such as K-Means algorithm and Supervised Machine Learning algorithms such as Linear Regression, Logistic Regression, SVM etc. had performed by him.


Day 6(19/02/2022): 5 Hours


On the sixth day of FDP, Mr. Jitendra Singh had discussed about Introduction to Tensor flow:

Tensor flow: The central unit of data in Tensor Flow is the tensor. A tensor consists of a set of primitive values shaped into an array of any number of dimensions. A tensor's rank is its number of dimensions, while its shape is a tuple of integers specifying the array's length along each dimension.

Deep Neural Network: Deep learning is part of a broader family of machine learning methods based on learning data representations, as opposed to task specific algorithms. Learning can be supervised, semi-supervised or unsupervised.

Deep Learning Optimization and Regularization: The role of regularization is to modify a deep learning model to perform well with inputs outside the training dataset. Specifically, regularization focuses on reducing the test or generalization error without affecting the initial training error.


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Day 7(20/02/2022) : 12:00-4:00 (5 Hours)

On the last day of FDP, Mr. Singh had continued his discussion with Convolutional Neural Network and Recurrent Neural Networks (RNN) in detail with practical hands on. In deep learning, a convolutional neural network (CNN, or ConvNet) is a class of deep neural networks, most commonly applied to analysing visual imagery. CNNs use a variation of multilayer perceptrons designed to require minimal preprocessing. [1] They are also known as shift invariant or space invariant artificial neural networks (SIANN), based on their shared-weights architecture and translation invariance characteristics.

Time : 4:00-5:00

Feedback session and Valedictory function

Outcome of Program

This FDP covered the basic concepts of Artificial Intelligence (AI), Machine Learning (ML) and Deep Learning (DL) algorithm that helps us to build and apply prediction functions with an emphasis on practical applications. This FDP technically competent in the basics and the fundamental concepts of Artificial Intelligence (AI), Machine Learning (ML) and Deep Learning (DL) such as:

- Understand components of a Artificial Intelligence (AI), Machine Learning (ML) and Deep Learning (DL) algorithm.
- Apply modern learning tools to build and evaluate predictors.
- How Artificial Intelligence (AI), Machine Learning (ML) and Deep Learning (DL) uses computer algorithms to search for patterns in data.
- How Artificial Intelligence (AI), Machine Learning (ML) and Deep Learning (DL) Helps to solve optimization problems.

All the sessions were very much informative. The discussed areas are of great benefit for the participants as the topics match with the academic curriculum. Participants expressed that "The major focus of this FDP is to upgrade the teaching, training and research skills of scholars, teachers- especially those faculty who have not had an opportunity to acquaint themselves with recent developments in teaching and research methods. This type of programs enables participants to develop competency in general education as well as in research and pedagogy.

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Manage audio and video

Affekure

In the meeting (38)

Mute all

SR

Sonia Rani



AT

Abhay N Tripathi (Guest)



AD

Andrea Margarida D'So...



AN

Anuj Nigam



AN

Anuja Narvekar (Guest)



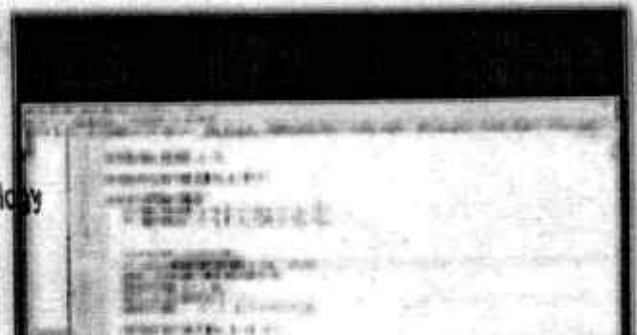
AK

Arun Kashyap



See all

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MANGALMAY INSTITUTE OF ENGINEERING & TECHNOLOGY (GR. NOIDA)
Department of Computer Science and Engineering
List of Faculty Members

Program Name: Data Science - ML&AI (Online Mode)

Duration : 14 th- 19th February 2022

Organized by: E & ICT Academy, IIT Kanpur

SR. NO.	PARTICIPANT NAME	EMAIL ID	MOBILE NO.
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2	Dr. Yogesh Kumar	yogeshraghav201@gmail.com	9990481811
3	Dr. Pradeep Kumar	pkphysics.uptu@gmail.com	9411903339
4	Mr. Bhupendra Kumar	bhadana.imt@gmail.com	9958571424
5	Dr. Sonia Rani	soniajangra@gmail.com	9350363969
6	Dr. Ishwar Singh	ishwar745@gmail.com	9958933898
7	Dr. Girish Dutt Gautam	girish.gautam1985@gmail.com	8770434971
8	Mr. Amit Kumar Mourya	mourya.amitkumar@gmail.com	9910653296
9	Mr. Dhananjay Singh	dhananjay1987yadav@gmail.com	8826869841
10	Ms. Neetu Rajput	neeturaajputive@gmail.com	7042308532
11	Mr. Avinash Kumar	avinashphdce@gmail.com	8595834204
12	Mr. Ankit Kumar	ankit.kumar@mietengineering.org	9717681279
13	Ms. Mala Yadav	malayadav.miet@gmail.com	9893315143
14	Ms. Mekhala Gupta	Gupta26mekhala@gmail.com	8287681936
15	Ms. Archana Das	archanadasaccurate@gmail.com	8851205269
16	Mr. Anuj Nigam	anujnigam95@gmail.com	8090718810
17	Mr. Arun Kashyap	arun_cse@mietengineering.org	9045943946
18	Mr. Abhay N Tripathi	abhayntripathi74@gmail.com	9891661448
19	Dr. Kanika sharma	Kanika.vats16@gmail.com	8700190178
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21	Mr. Suraj Shukla	surajshukla97@gmail.com	9045176110
22	Mr. Brijesh Kumar	brijbcp@rediffmail.com	8700690242
23	Ms. Nisha Bansal	nishabansal20@gmail.com	7087370467
24	Mr. Sushil Kumar Maurya	maurya.k.sushil@gmail.com	9871282649
25	Dr. Pooja Goel	poojagoel13@gmail.com	8178273485

26 Mr. Raghvender Singh Yadav (MIET)
 27 Sonam Chaudhary

Copy to :

- Hon'ble Chairman Sir, for kind information
- Hon'ble Vice Chairman Sir, for kind information
- IQAC Cell
- HOD CSE

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of

MANGALMAY INSTITUTE OF ENGINEERING AND TECHNOLOGY (MIET, GREATER NOIDA

has completed the Faculty Development Program on

Data Science - ML&AI

from 14-Feb-22 to 19-Feb-22 (1 week)

Prof. B. V. Phani

Prof. Amey Karkare

Date of Issue: 26-02-2022

System Identification No.: 59547-492699-61b43a67dcea04d3

Chief Investigators, E & ICT Academy, IIT Kanpur

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from 14-Feb-22 to 19-Feb-22 (1 week)

Prof. B. V. Phani

Prof. Amey Karkare

Date of Issue: 26-02-2022

System Identification No.: 59572-492699-74e7c559f44510de

Chief Investigators, E & ICT Academy, IIT Kanpur

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18-2-22

Amey Karkare

Prof. B. V. Phani

Prof. Amey Karkare

Date of Issue: 26-02-2022

System Identification No.: 59568-492699-ea6c4952eaa6316e

Chief Investigators, E & ICT Academy, IIT Kanpur

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has completed the **Faculty Development Program on**

Data Analysis Using Excel

from 11th april to 15th april 2022 (1 week)

Director

Mangalmai Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-786)

Amey Karkare

B. V. Phani

Prof. B. V. Phani

Prof. Amey Karkare

Date of Issue: 18-04-2022

System Identification No.: 59555-495987-5a7fd0050e31e1cb

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MANGALMAY INSTITUTE OF ENGINEERING AND TECHNOLOGY, GAUTAM BUDDHA NAGAR

has completed the **Faculty Development Program** on

Data Analysis Using Excel

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Amey Karkare

19.1.22

Prof. B. V. Phani

Prof. Amey Karkare

Date of Issue: 18-04-2022

System Identification No.: 59567-495987-09379f834c66d911

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Data Analysis Using Excel

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(College Code-788)

Amey Karkare

Prof. Amey Karkare

Prof. B. V. Phani

Date of Issue: 18-04-2022

System Identification No.: 61535-495987-3989e3debb183167

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has completed the **Faculty Development Program on**

Data Analysis Using Excel

from 11th april to 15th april 2022 (1 week)

Director
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(College Code-786)

13-7-22

Amey Karkare

Prof. B. V. Phani

Prof. Amey Karkare

Date of Issue: 18-04-2022

System Identification No.: 59572-495987-e94a671769f6decb

Chief Investigators, E & ICT Academy, IIT Kanpur

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This certificate is proudly presented to

NEHA KUMARI

for completing the course on "Cyber Security & Virtual Internship" from 12.10.22 of duration 32 hours,
at MIET, Greater Noida organised by "Cloud Kampus"

Chairman

Coordinator

Director
Mangalmay Institute of Engineering & Technology
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College Code 78F

Director
Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
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RISHIKANT

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Chairman

[Signature]
Coordinator

[Signature]
Director
Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
College Code-78F

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Director
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Sd/-

Co-ordinator

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Chairman

[Signature]
Director

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Director

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e-mail: mima_grnoida@yahoo.co.in

Ph: 0120-2320400, 2320401
Ph: 0120-2500381, 2572237
Fax: 0120-2570546

Date: 24 February, 2022

NOTICE

This is to inform all faculties and students of MIET that an online Webinar "Life Lessons from Bhagavad Gita" is being organized by ISKON on 25th February, 2022 at 2:45pm at Zoom platform. Session will be taken by HG Atul Krishna Prabhu (Worldwide Preacher, Counselor, Mentor, Life Style Coach, ISKCON Monk, President- ISKCON, Greater Noida) & Session arranged by (Rajkumar ISKCON Monk) & coordinated by Mr. Amit Kumar Mourya MIET.

Detail of the zoom meeting is:

<https://us02web.zoom.us/j/81025648190?pwd=eVcvZzFoTXA1MmhPRzFkdENJN01WZZO9>

Meeting ID: 81025648190

Passcode: 108

Activity
Coordinator

Director
MIET
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Ph.: 0120-2500381, 2572237
Fax: 0120-2570546

ORGANISING LIFE CHANGING WEBINAR ON

LIFE LESSONS FROM BHAGWAD GITA

In Association with ISCKON, Greater Noida



Resource Person



HG Atul Krishna Prabhu

World wide Preacher, Counsellor,
Mentor, Life style coach (ISCKON India),
President (ISCKON Greater Noida)



25th FEB, 2022

ONLINE PLATFORM



02:45 PM Onwards



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REPORT

Name of Activity	Webinar – LIFE LESSONS OF BHAGWAT GEETA
Date	25.02.2022
Organized by	MIET & ISKON
Attendees	108
Resource Person	HG Atul Krishna Prabhu (Worldwide Preacher, Counselor, Mentor, Life style Coach, ISKCON Monk, President- ISKCON, Greater Noida)
Activity Coordinator	Mr. Amit Maurya Assistant Professor MIET Mr. Rajkumar Monk ISKON
Objectives	<ol style="list-style-type: none">1. To clear the basic concepts of Bhagwad Gita to the students2. To make aware about Ethics and relate that ethics in profession3. To help the students regarding "peace of mind4. To teach the value of good habits in life
Content	<p>Mangalmay Institute of Engineering and Technology, Greater Noida organized an online webinar on "Life Lessons from Bhagwad Geeta" on 25th February 2022 at 2:45 pm at online zoom platform for the students of MIET. This webinar was started by Mr. Rajkumar Monk ISKON, and Mr. Amit Kumar Mourya faculty of MIET with the welcome session for resource persons.</p> <p>Mr. Rajkumar started the session with the introduction of Bhagwad Geeta. He explained the value of Bhagwad Geeta in human being's life. He said that habit is a regularly repeated behavior pattern and that should be happened every day. He also explained to the attendees that one can earn more by learning more.</p> <p>He also described many real-life examples to make the session easy to understand. GIGO (Garbage in- Garbage out, Good in - Good out) principle was the one of the important topics of the webinar.</p> <p>There were 108 attendees from this webinar. At the end of session, participants put many queries to the resource person to clear their doubt regarding their practical life.</p> <p>Mr. Rajkumar also suggested about different way to maintain the peace of mind to the participants. This session was ended with vote of thanks by Dr. Sonia Rani, faculty of MIET.</p>

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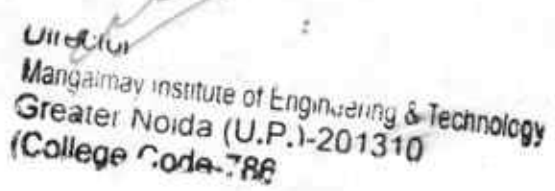

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MANGALMAY INSTITUTE OF ENGINEERING AND TECHNOLOGY

Activity Report	
Academic Year	2021- 2022
Name of Activity	MEGA CONFERENCE (Unfold the Career Opportunities in Cloud, Automation & Open Shift..)
Date of Activity	3 rd December, 2021
Organized by	Red Hat Academy
Resource Person	Mr.Deepak Mishra (CEO), Mr Ramesh Padmanbhan (Director –Red Hat), Mr Amei Mathai (Technical Delivery Manager)
Objective	<ul style="list-style-type: none"> *To learn about Automation offers a valuable opportunity for operations *To Learn about business leaders to improve processing times for repetitive manual tasks, standardize processes, improve the workforce’s scale, reduce friction and realize cost savings. * To learn about challenge for operational and IT leaders that are just getting started with automation is identifying use cases * To learn about highest benefit from the adoption of automation technology * Benefits of COSS Certification * Various Internships and job opportunities availability in Red hat.
Brief Report	<p>With the same spirit, MIET conducted online webinar Red Hat Academic CAREER OPPORTUNITIES in Cloud, Automation was organized by Red hat ICT Academy. The event was started at 6:00 to 8:00 PM. The whole event was conducted with great zeal and enthusiasm, Greater Noida. More than 200 Students and faculty members are present in event.</p>
Outcome	<p>At the end of event , student use learn from Workshop is to make the aspiring engineers acquainted with the conceptual as well as practical knowledge of the Industrial Automation, Embedded System & Latest Technologies being used to achieve Automation.</p>

4/12/21
 (HOD-CSE)


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MANGALMAY INSTITUTE OF ENGINEERING AND TECHNOLOGY



Program
Coordinator

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4/12/21
(HOD-SE)

Director

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4/12/2021

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MANGALMAY
GROUP OF INSTITUTIONS



CERTIFICATE

This certificate is proudly presented to

AZEEM AHMAD

for completing the course on "Python with AI/ML a comprehensive introduction" from 12.10.22 of duration 32 hours, at MIET, Greater Noida organised by "Red Hat"

Chairman

Course Co-ordinator

Director
Mangalmay Institute of Engineering & Technology
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Director
Mangalmay Institute of Engineering & Technology
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Yashpal Singh <yashdata2009@gmail.com>

Request for using IFERP logo for upcoming national conference.

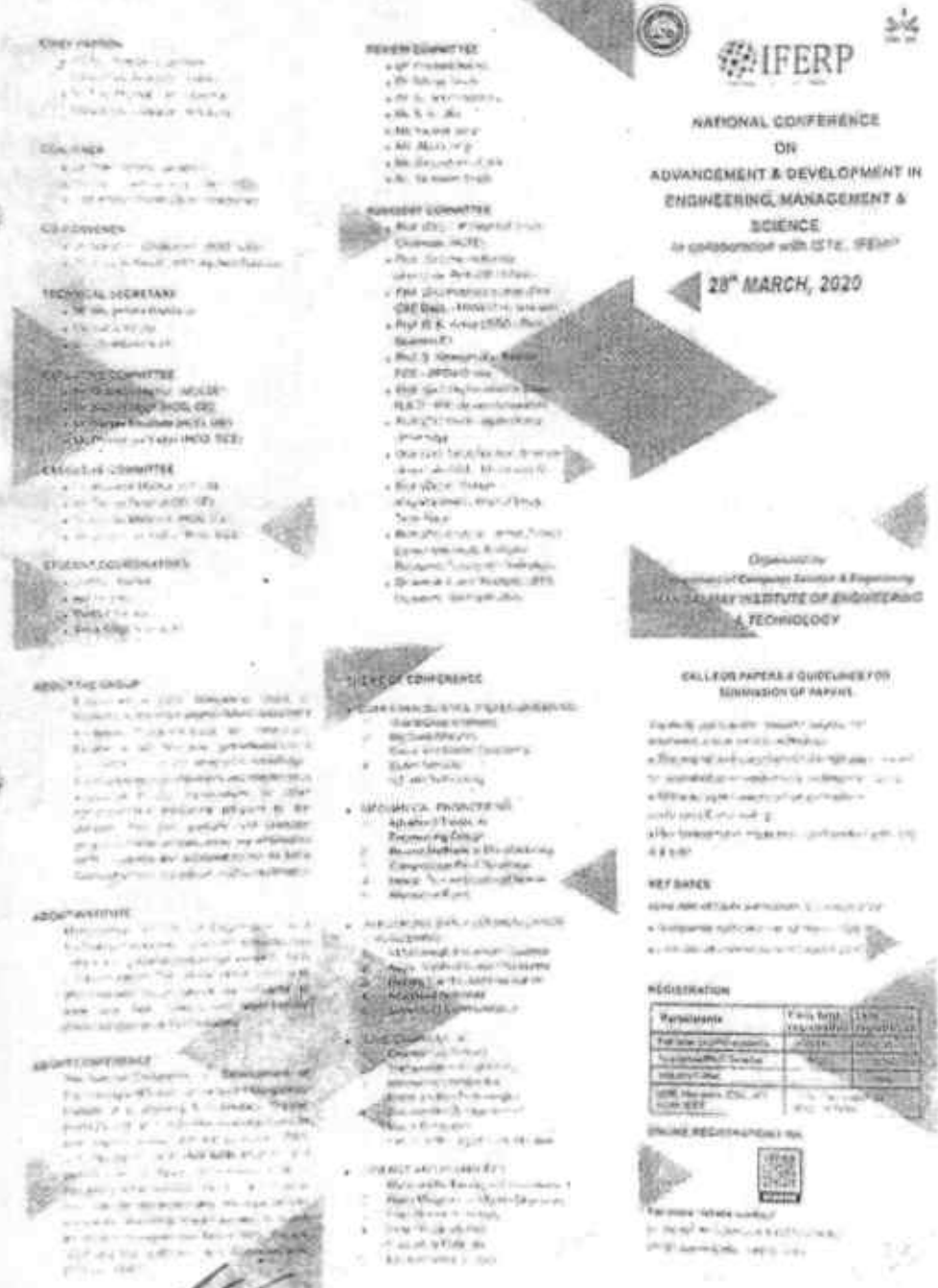
Yashpal Singh <yashdata2009@gmail.com>
To: Prabhu E <prabhu@technoarete.org>, arlhant@iferp.in

Tue, Feb 18, 2020 at 11:30 AM

Dear Sir/Madam,

In the month of March 28, 2020, we have planned national conference on **ADVANCEMENT & DEVELOPMENT IN ENGINEERING, MANAGEMENT & SCIENCE**. Please provide us the permission to use the logo of IFERP in our brochure.

We are sending brochure for your reference.



The image shows a brochure for the National Conference on Advancement & Development in Engineering, Management & Science. The central logo features the IFERP acronym with a globe icon. The text on the brochure includes:

- NATIONAL CONFERENCE ON ADVANCEMENT & DEVELOPMENT IN ENGINEERING, MANAGEMENT & SCIENCE**
- 28th MARCH, 2020**
- Organized by** Department of Computer Science & Engineering, **MAHARAJA INSTITUTE OF ENGINEERING & TECHNOLOGY**

On the left side of the brochure, there are several sections with contact information:

- KEY PERSON:** Dr. P. K. Singh, Dr. V. K. Singh, Dr. R. K. Singh, Dr. S. K. Singh.
- CO-CHAIRMAN:** Dr. P. K. Singh, Dr. V. K. Singh.
- CONFERENCE:** Dr. P. K. Singh, Dr. V. K. Singh.
- TECHNICAL SECRETARY:** Dr. P. K. Singh, Dr. V. K. Singh.
- ORGANIZING COMMITTEE:** Dr. P. K. Singh, Dr. V. K. Singh, Dr. R. K. Singh, Dr. S. K. Singh.
- EXECUTIVE COMMITTEE:** Dr. P. K. Singh, Dr. V. K. Singh, Dr. R. K. Singh, Dr. S. K. Singh.
- STUDENT COURSE COORDINATOR:** Dr. P. K. Singh, Dr. V. K. Singh.
- ADVERTISING GROUP:** Dr. P. K. Singh, Dr. V. K. Singh, Dr. R. K. Singh, Dr. S. K. Singh.
- ADVERTISEMENTS:** Dr. P. K. Singh, Dr. V. K. Singh, Dr. R. K. Singh, Dr. S. K. Singh.
- ADVERTISE CONFERENCE:** Dr. P. K. Singh, Dr. V. K. Singh, Dr. R. K. Singh, Dr. S. K. Singh.

On the right side of the brochure, there are sections for:

- CALL FOR PAPERS & GUIDELINES FOR SUBMISSION OF PAPERS:** Details regarding paper submission, including topics like AI, ML, IoT, and Cloud Computing.
- KEY DATES:** Submission deadline: 15/02/2020, Registration: 16/02/2020, Conference: 28/03/2020.
- REGISTRATION:** A table with columns for Registrants, Fee (INR), and Status. The table is mostly empty.
- ONLINE REGISTRATION:** A QR code and a link for online registration.

<https://mail.google.com/mail/u/0?ik=643a2e76f6&view=pt&search=all&permmsgid=msg-a%3A-4077433446082902906&siml=msg-a%3A-49774334>

Yashpal Singh <yashdata2009@gmail.com>

request for using IFERP logo for upcoming national conference.

Prabhu E <prabhu@technoarete.org>
To: Yashpal Singh <yashdata2009@gmail.com>

Tue, Feb 18, 2020 at 12:23 PM

Dear Dr Yashpal Singh,

Greetings from IFERP.

With reference to your mail, we acknowledge your mail and support your activity.

We also can support you in Publication of research papers in UGC Journals for Rs. 1500/- per paper

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Thank you.

[Quoted text hidden]

Regards,

E. Prabhu M.Sc., M.Phil.

+ 91 9962691866

Scientific Relations Executive
Membership & Association Department



<mailto:prabhu@technoarete.org>

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Chief Executive Officer, IFERP

Director
Mangalmay Institute of Engineering & Technology
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College Code-788

2/17/2020

Gmail - Fwd: Regarding Student Chapter for Mangalmay Institute of Engineering & Technology, Greater Noida, Uttar Pradesh



Pramod Kumar <pramod.kumarmtech@gmail.com>

Fwd: Regarding Student Chapter for Mangalmay Institute of Engineering & Technology, Greater Noida, Uttar Pradesh.

1 message

Yashpal Singh <yashdata2009@gmail.com>
To: pramod.kumarmtech@gmail.com

Mon, Feb 17, 2020 at 11:42 AM

Regards
Dr. Yashpal Singh
Professor & Dean
Department of Computer Science & Engineering
Mangalmay Institute of Engineering & Technology
Campus 8, Knowledge Park II, Greater Noida (U.P.)
M : +91-9467668052 , +91-8708051197

----- Forwarded message -----

From: Yashpal Singh <yashdata2009@gmail.com>
Date: Mon, Feb 17, 2020 at 11:29 AM
Subject: Fwd: Regarding Student Chapter for Mangalmay Institute of Engineering & Technology, Greater Noida, Uttar Pradesh.
To: <pramod.kumarmtech@gmail.com>

Regards
Dr. Yashpal Singh
Professor & Dean
Department of Computer Science & Engineering
Mangalmay Institute of Engineering & Technology
Campus 8, Knowledge Park II, Greater Noida (U.P.)
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Date: Fri, Feb 14, 2020 at 1:41 PM
Subject: Fwd: Regarding Student Chapter for Mangalmay Institute of Engineering & Technology, Greater Noida, Uttar Pradesh.
To: Prabhu E <prabhu@technoarete.org>

Regards
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Professor & Dean
Department of Computer Science & Engineering
Mangalmay Institute of Engineering & Technology
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From: Yashpal Singh <yashdata2009@gmail.com>
Date: Fri, Feb 14, 2020 at 1:39 PM
Subject: Re: Regarding Student Chapter for Mangalmay Institute of Engineering & Technology, Greater Noida, Uttar Pradesh.



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Dr. Yashpal Singh
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Gmail - Fwd: Regarding Student Chapter for Mangalmay Institute of Engineering & Technology, Greater Noida, Uttar Pradesh.

Pradesh.

To: Prabhu E <prabhu@technoarete.org>

Sir,

Already initiative have been taken all formalities have been completed. The scanned copy of all relevant documents is attached with mail and original documents is send it through courier.

Regards

Dr. Yashpal Singh

Professor & Dean

Department of Computer Science & Engineering

Mangalmay Institute of Engineering & Technology

Campus 8, Knowledge Park II, Greater Noida (U.P)

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On Fri, Feb 14, 2020 at 1:34 PM Prabhu E <prabhu@technoarete.org> wrote:

Hi Yashpal Singh,

Greetings of the Day.

We look forward to your response on the same.

ndly update.

On Tue, Feb 11, 2020 at 3:13 PM Prabhu E <prabhu@technoarete.org> wrote:

Dear Sir,

Greetings of the day.

In regards to our earlier discussion, kindly find the attachment for IFERP Student Chapter MoU.

We look forward to your signed copy to process further.

Thank you.

On Tue, Feb 11, 2020 at 12:09 PM Prabhu E <prabhu@technoarete.org> wrote:

Dear Dr Yashpal Singh,

Greetings of the day.

With reference to your mail, kindly regret the inconvenience caused to you.

Please find the IFEPR Student Chapter Proposal in the attachment. The initiation is simple as follows:

1. Memorandum of Understanding (MoU) Signing with the Institution
2. Membership completion of 25 Faculty
3. Membership completion of 100 students
4. Planning and Execution of Student benefits

Please click the following link to avail the free membership <https://dashboard.iferpmembership.in/sign-in.php>

Feel free to get back to us for any clarifications.

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PROCEEDINGS OF



NATIONAL E-CONFERENCE ON ADVANCEMENT & DEVELOPMENT IN ENGINEERING, MANAGEMENT & SCIENCE 20th June, 2020

Organized By:
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of
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INSTITUTE OF ENGINEERING & TECHNOLOGY

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Phone No.: 0120-2328400, 2328401

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ACKNOWLEDGEMENTS

We are grateful to Sh. Atul Mangal (Chairman) and Sh. Anuj Mangal (Vice Chairman) Mangalmay Group of Institutions, who wholeheartedly consented to conduct this National E-Conference and gave entrusted support.

We would also like to express our sincere gratitude to Mr. Aayush Mangal, COO, Mangalmay Group of Institutions for his continuous support & guidance in organizing this event and the motivation to make it grand success.

This proceeding could not have compiled without the help of our technological collaborative organizations such as ISTE, CETPA, IFERP and IJERT.


Our Sincere thanks to appreciation to Dr. Jyotsna Pandit, Dr. Pradeep Kumar, Dr. Ishwar Singh, Dr. Suneeta Chaudhary, Dr. Yaduvir Singh, Mr. Sarvachan Verma, Mr. S.K. Jha, Mr. Bhavesh Mathur, Mr. Taranjeet Singh, Mr. Bhupendra Bhadana, Ms. Lalita Verma, Ms. Chandana Rathi, Mr. Sarvesh Mishra, Mr. Dhananjay Singh, Mr. Amit Kesarwani, Mr. Amit Maurya, Ms. Mala Yadav, Mr. Karan Singh, Mr. Sanajy Bhadoria, Mr. Ankit Kumar, Mr. Vikas Wankar, Mr. Prasahant Sharma, Mr. Alok Maurya, Ms. Divya Singh, Mr. Sachin Kumar, Ms. Sukriti Tiwari, Ms. Vaishali Nehra and Mr. Deepak Sagar and for their co-operation in bringing out this proceeding.

We also thanks to Dr. Girish Dutt Gautam to gave his time to read and edit our conference proceeding and gave it a perfect shape.

We also thanks to active participants of academic colleagues from around the world. A large number of expert faculty & Scholars from academia and Industry responded to the call for this National E-Conference. The motivation for bringing out this proceeding came from students, research scholars and faculty members.

Finally, special thanks to our Mangalmay Family for the continued support in compiling this volume.

Prof. (Dr.) Yashpal Singh
Prof. Harish Bhatia
(Conveners)


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57	ID-070	<i>Weight optimisation of spur gear</i>	Ashvapathi Tripathi, Ankit Kumar	57
58	ID-071	<i>Application of advanced oxidation process for water and wastewater treatment : a review</i>	Vaishali Nehra, Sukriti Tiwari, Sanjay Bhadoria	58
59	ID-072	<i>Solvable lie algebra and lie's theorem</i>	Mr. Sarvesh Kumar Mishra, Suneeta Choudhary, Alok Kumar Maurya, Ankit Kumar	59
60	ID-073	<i>Impact of modern technology in higher education and students engagement</i>	Yogesh Kumar	60
61	ID-074	<i>Review paper on security measures in digital watermarking</i>	Lalita Verma, Chandana Rathi, Taranjeet Singh	61
62	ID-075	<i>Process optimization methods for shop floor planning: a study</i>	Varun Tripathi, GD Gautam, Suvandan Saraswat	62
63	ID-079	<i>A study on technical advancements in construction industry</i>	Amarender Kadian	63
64	ID-081	<i>Opportunistic networks: scope & challenges</i>	Puneet Garg, Ashutosh Dixit, Preeti Sethi	64
65	ID-082	<i>A review on internet of thing for home automation</i>	Radhika Garg, Swati Gupta	65
66	ID-083	<i>Protection of software code of ios (iphone operating system) applications using digital watermarking techniques</i>	Himanshu Rastogi, Birendra Kumar Sharma	66
67	ID-084	<i>Li-fi communication using ofdm visual light communications</i>	Dhananjay Singh, Amit Kumar Kesarwani, Krishna Baiga, Pankaj Singh	67
68	ID-085	<i>Implementation of digital modulation technique using Matlab</i>	Dhananjay Singh, Saloni Samant, Kapil Agnihotri	68
69	ID-086	<i>Simulation based shunt active filter with fuzzy logic controller</i>	Nand Kishore, Mala Yadav	69
70	ID-087	<i>Review paper on issues and challenges for modern system security</i>	Mala Yadav, Amit Kumar Verma, Naveen Kumar	70
71	ID-088	<i>A review on power quality problems and improvement techniques</i>	Janakrani Wadhawan, Updesh Pandey, Mala Yadav	71
72	ID-089	<i>Causes of global warming and different solutions</i>	Jyotsna Pandit	72
73	ID-090	<i>A study in isogeometric analysis</i>	Ankit Kumar, Suneeta Chaudhary, Bedant Kr. Dubey	73
74	ID-091	<i>Signature scheme to secure multisignature generation for group communication</i>	Satish Kumar Nath, Akhilesh Gupta	74

2020

Mangalmay Institute of
Engineering &
Technology



Mangalmay Institute of Engineering & Technology

AN INSTITUTION OF MANGALMAY FOUNDATION TRUST

**[REPORT ON SHORT TERM
TRAINING PROGRAMME ON
RESEARCH METHODOLOGY,
TOOLS & TECHNIQUES.
ORGANIZED BY DEPARTMENT
OF APPLIED SCIENCES(MIET) IN
COLLABORATION WITH ISTE]**

Event held from 12-oct-20 to 16-oct-20

Director
Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-786)

Report on Short Term Training Programme on Research Methodology, Tools & Techniques. Organized by department of applied sciences(MIET) in the collaboration with ISTE

Event Objective: - To make academicians familiar with concept of research methodology and introduce them to modern tools and techniques necessary for undertaking research work.

Date of Event: 12-10-2020 to 16-10-2020

Official Organizer for the event:

The event was organized by **Department of Applied Sciences** led by **Dr. Jyotsna Pandit (Head Applied science)** in collaboration with ISTE.

Organizing Team:

The organizing team consisted of all faculties from Applied Sciences. The list of faculties is as follows:

1. Dr. Jyotsna Pandit (HOD, Department of Applied Science)
2. Dr. Pradeep Kumar
3. Dr. Suneeta Chaudhary
4. Dr. Ishwar Singh
5. Mr. Sarvesh Kumar Mishra

Officials Attended for the event: The event was attended by following officials from college:

1. Mr. Aayush Mangal (COO)
2. Prof. (Dr.) Yashpal Singh (Director of Engineering)
3. Prof. Harish Bhatia (Dean, MIET)
4. Mr. Girish Dutt Gautam (HOD, ME)
5. Mr. Dhananjay Singh (HOD,EC)
6. Mr. Sukriti Tiwari (HOD,CE)
7. Ms. Lalita Verma(HOD, CSE)

Director
Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-786)

Report on Short Term Training Programme on Research Methodology,
Tools & Techniques. Organized by department of applied
sciences(MIET) in the collaboration with ISTE

Platform used:

The programme was held on Microsoft Teams online video conferencing platform.

Event report:-

A 5 days Short Term Training Programme on Research Methodology, Tools & Techniques was held by Department of Applied sciences for making academicians familiar with concept of research methodology and introduce them to modern tools and techniques necessary for undertaking research work.

The program was held for 2 hours on a daily basis in one session. The session was held from 03:00 PM to 05:00 PM.

Dr. Jyotsna Pandit, HOD(AS), formally welcomed the participant and dignitaries in the first session on 12-Oct-20 followed by a formal welcome note from Dr. Yashpal Singh, Director(MIET). The guest of honor for the event was Prof. Sachin Jambhale, Elected Member(National Executive council of Indian society for technical education)

On First day, Dr. Sonali Yadav, Faculty(IFS Guragon) introduced research ideas for problem solving at macro and micro level.

On second day, Dr. Bijay Khushwaha, Asst. Prof.(Chandigarh University) demonstrated T-test & Anova test.

On third day, Dr. P.K Agarwal, Prof. & Dean(Motherhood University) demonstrated SPSS.

On the fourth day, Dr. Gaurav Gupta, Asst. Prof.(Christ University) introduced Selecting & Defining Research Problem.

Handwritten notes:
20/10/20

Report on Short Term Training Programme on Research Methodology, Tools & Techniques. Organized by department of applied sciences(MIET) in the collaboration with ISTE

On the last day, Dr. Anand Prem Rajan, Senior Associate Prof.(VIT Vellore) demonstrated Mendeley to the participants.

The STTP concluded with vote of thanks from Prof. Harish Bhatia(MIET Gr. Noida)

Details of each session held;

S.No.	Day	Topic	Speaker	Speaker Profile
1	Day One (12.10.20)	Research Ideas For Problem solving at macro and micro level.	Dr. Sonali Yadav	Faculty, IBS Gurgaon
2	Day Two (13.10.20)	T-test & Anova	Dr. Bijay Khushwaha	Asst. Prof., Chandigarh University
3	Day Three (14.10.20)	SPSS	Dr. P.K Agarwal	Prof. & Dean, Motherhood University
4	Day Four (15.10.20)	Selecting & Defining Research Problem	Dr. Gaurav Gupta	Asst. Prof., Christ University
5	Day Five (16.10.20)	Mendeley	Dr. Anand Prem Rajan	Senior Associate Prof., VIT Vellore
		Valedictory Function and Vote of Thanks	Prof. Harish Bhatia	Dean, MIET Gr. Noida.

Department of Applied Sciences

Director
Mangalmai Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-786)

Head of Department (Applied Sciences)
Mangalmai Institute of Engineering & Technology
Greater Noida (U.P.)-201310
College Code-786
Page 4
30/08/20

Report on Short Term Training Programme on Research Methodology, Tools & Techniques. Organized by department of applied sciences(MIET) in the collaboration with ISTE

Program Outcome:

1. Short term training program summarized the important aspects related to data sampling, literature survey, framing research objective, Collection data and finally framing it into Research paper.
2. Participants became familiarized with the right tools & techniques for conducting research by honing research & analytic skill that are much needed at every stage of their research.



Inaugral Function

Report on Short Term Training Programme on Research Methodology,
Tools & Techniques. Organized by department of applied
sciences(MIET) in the collaboration with ISTE




Snap from different sessions


Department of Applied Sciences

Director
Mangalmai Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-788)

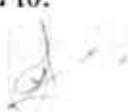
Head of Department (Applied Sciences)
Mangalmai Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-788)

Report on Short Term Training Programme on Research Methodology,
Tools & Techniques. Organized by department of applied
sciences(MIET) in collaboration with ISTE


Submitted by: Mr. Sarvesh Kumar Mishra
Assistant Professor
Department of Applied Sciences



20/08/20
Dr. Jyotsna Mishra
HOD
Department of Applied Sciences

Submitted to:


Prof. (Dr.) Yashpal Singh
(Director)


Copy To:

1. Hon' able Chairman (for kind information)
2. Hon' able Vice Chairman (for kind information)
3. Hon' able COO (for kind information)
4. Dean College of Engineering
5. HOD AS
6. Website


Director
Mangalmai Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-788)

List of Participants

Full name of the Participant	Name of the Institute	Designation	Department	ISTE membershi
Dr. Yashpal Singh	Mangalmay Institute of Engineering & Technology	Director	Computer Science & Engineering	LM 129817
Sanjay S Bhadoria	MIET GREATER NOIDA	Assistant Professor	Mechanical Engineering	LM 129902
Ankit Kumar	Mangalmay Institute of Engineering & Technology	Assistant Professor	Mechanical Engineering	LM129906
Dhananjay Singh	Mangalmay Institute of Engineering & Technology ,Greater Noida	Assistant Professor	Electronics & Communication	LM 129910
Dr. Pradeep Kumar	Mangalmay Inst of Engg and Tech, Greater Noida	Associate Professor	Applied Science	LM 129919
HARISH BHATIA	Mangalmay Institute of Engineering and Technology	Dean	Electronics & Communication	LM129908
Taranjeet Singh	Mangalmay Institute of Engineering and Technology	Assistant Professor	Computer Science & Engineering	131191
Dr. Jyotsna Pandit	Mangalmay Institute of Engineering and Technology	HOD	Applied Science	LM 129916
Amit Kumar Kesrawani	Mangalmay Institute of Engineering and Technology	Assistant Professor	Electronics & Communication	LM129914
Amit Kumar Mourya	Mangalmay Institute of Engineering and Technology	Assistant Professor	Electronics & Communication	LM 129913
Sarvesh Kumar Mishra	MIET GREATER NOIDA	Assistant Professor	Applied Science	LM129917
Bhupendra kumar	Mangalmay Institute of Engineering & Technology	Assistant Professor	Computer Science & Engineering	LM131192
Sachin Kumar	Mangalmay Institute of engineering & Technology Greater Noida	Assistant Professor	Civil Engineering	LM 129898
Sukriti Tiwari	MIET	Assistant Professor	Civil Engineering	LM129899
Bhavesh Mathur	Mangalmay Institute of Engineering & Technology	Assistant Professor	Computer Science & Engineering	LM 129894
Dr. SUNEETA CHAUDHARY	M. I. E. T., Greater Noida	Assistant Professor	Applied Science	LM 129915
Dr. Girish Dutt Gautam	MIET	HOD	Mechanical Engineering	LM129907
Lalita Verma	MIET	HOD	Computer Science & Engineering	LM 129891
Karan Singh	NA	NA	Electronics & Communication	129912
SARVACHAN VERMA	Noida Institute of engineering & Technology	Assistant Professor	Computer Science & Engineering	129892
MALA YADAV	Mala Yadav	Associate Professor	Electronics & Communication	LM129911
Dr. Ashish kumar Chakraverti	Pranveer Singh Institute of Technology, Kanpur UP	Assistant Professor	Computer Science & Engineering	LM 129818
Vaishali Nehra	MIET GREATER NOIDA	Associate Professor	Computer Science & Engineering	129900
Yaduvir Singh	Noida Institute of Engineering and Technology Greater Noida	Assistant Professor	Civil Engineering	129896
Vikas Kumar Wankar	MIET	Assistant Professor	Computer Science & Engineering	LM129905
Alok Kumar Maurya	N/A	Assistant Professor	Mechanical Engineering	LM129909
Divya Singh	N/A	Assistant Professor	Mechanical Engineering	LM 129903
Prashant Kumar Sharma	MIET	Assistant Professor	Mechanical Engineering	LM129904
Suman Kumar Jha	N/A	Assistant Professor	Computer Science & Engineering	LM129895
Dr. Ishwar Singh	Mangalmay Inst of Engg and Tech Greater Noida	Assistant Professor	Applied Science	LM129918
Harshit Bhardwa	MIET	Assistant Professor	Computer Science & Engineering	131193


Director
Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-788)



Indian Society for Technical Education

Shaheed Jeet Singh Marg New Delhi – 110 016

CERTIFICATE

This is to certify that Mr./Ms. **ISHWAR SINGH** has successfully completed ISTE approved Online/SF-STTP/FDP programme on “**Research Methodology Tool and Techniques**” held during **05.10.2020** to **10.10.2020** organized by **Manglmay Institute of Engineering and Technology, Greater Noida, Uttar Pradesh**

Online/P-2020/749

Executive Secretary

Director

Manglmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-786)



MANGALMAY INSTITUTE OF ENGINEERING & TECHNOLOGY
Plot No. 8, Knowledge Park-II, Greater Noida, Delhi NCR
(Approved by AICTE and Affiliated to AKTU, Lucknow)

CERTIFICATE OF PARTICIPATION

This is to certify that Prof. /Dr. /Mr. /Ms. **Amit Kumar Kesarwani** has Attended Faculty Development Programme on **Data Science & AI** held on **25th May to 29th May 2020** organized by Mangalmay Institute of Engineering & Technology, Greater Noida (U.P.)

CERTIFICATE No.: MIET/CSE/2019-20/ 13

Date: 29.05.2020

Dr. Yashpal Singh
Director



Prof. Harish Bhatia
Dean-Academics

Director
Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-786)



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(Approved by AICTE and Affiliated to AKTU, Lucknow)

CERTIFICATE OF PARTICIPATION

This is to certify that Prof. /Dr. /Mr. /Ms. Ankit Kumar has Attended Faculty Development Programme on Data Science & AI held on 25th May to 29th May 2020 organized by Mangalmay Institute of Engineering & Technology, Greater Noida (U.P.)

CERTIFICATE No.: MIET/CSE/2019-20/ 17

Date: 29.05.2020

Dr. Yashpal Singh
Director



Prof. Harish Bhatia
Dean-Academics

Director
Mangalmay institute of Engineering & Technology
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CERTIFICATE OF PARTICIPATION

This is to certify that Prof. /Dr. /Mr. /Ms. **Amit Kumar Mourya** has Attended Faculty Development Programme on **Data Science & AI** held on **25th May to 29th May 2020** organized by Mangalmay Institute of Engineering & Technology, Greater Noida (U.P.)

CERTIFICATE No.: MIET/CSE/2019-20/ 16

Date: 29.05.2020

Dr. Yashpal Singh
Director



Prof. Harish Bhatia
Dean-Academics

Director
Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-786)

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Plot No. 8, Knowledge Park-II, Greater Noida, Delhi NCR

(Approved by AICTE and Affiliated to AKTU, Lucknow)

CERTIFICATE OF PARTICIPATION

This is to certify that Prof. /Dr. /Mr. /Ms. **Taranjeet Singh** has Attended Faculty Development Programme on **Data Science & AI** held on **25th May to 29th May 2020** organized by Mangalmai Institute of Engineering & Technology, Greater Noida (U.P.)


CERTIFICATE No.: MIFT CSE/2019-20/10

Date: 29.05.2020

Dr. Ashpal Singh
Director



Prof. Harish Bhatia
Dean-Academics


Director
Mangalmai Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-786)




Ref No: MIET/Aca/2020/073

Dated 04/09/2020

Recommendation Letter


Following two faculty members are allowed to join Skill Development Training Program on "ARTIFICIAL INTELLIGENCE and MACHINE LEARNING under Indian Society for Technical Education (ISTE) in collaborating with BNY Mellon. Details of faculty members are as following.

1. Dr.Yashpal Singh Professor CSE Department
2. Mrs.Lalita Verma Asst. Professor CSE Department


Director
04/09/2020



Mangalmay Institute of Engineering & Technology,
Greater Noida (U.P.)-201310
(College Code-786)


Director
Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-786)

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(Approved by AICTE and Affiliated to AKTU, Lucknow)

CERTIFICATE OF PARTICIPATION

This is to certify that Prof. /Dr. /Mr. /Ms. **Amit Kumar Mourya** has Attended Faculty Development Programme on **Data Science & AI** held on **25th May to 29th May 2020** organized by Mangalmay Institute of Engineering & Technology, Greater Noida (U.P.)

CERTIFICATE No.: MIET/CSE/2019-20/ 16

Date: 29.05.2020

Dr. Yashpal Singh
Director



Prof. Harish Bhatia
Dean-Academics



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THIS IS TO CERTIFY THAT

Anshu Pal


having completed the course on "Corporate Leadership & Traits" from 03/02/21 of duration 30 hours, at MIET, Greater Noida organised by "Vardhman Recruiters."


Vice Chairman
Anuj Mangal




Course Co-ordinator
Dr. Shivani Jha

Director
Mangalmai Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-786)


Director
Mangalmai Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-786)



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THIS IS TO CERTIFY THAT

Muhammad Zaid

having completed the course on "Corporate Leadership & Traits" from 03/02/21 of duration 50 hours, at MIET, Greater Noida organised by "Vardhman Recruiters."



Anuj
Vice Chairman
Anuj Mangal

Dr. Shivani Jha
Course Co-ordinator
Dr. Shivani Jha

Director
Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-786)

Director
Mangalmay Institute of Engineering & Technology
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(College Code-786)



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CERTIFICATE



THIS IS TO CERTIFY THAT

Sagar

having completed the course on "Corporate Leadership & Traits" from 09/02/21 of duration 30 hours, at MIEET, Greater Noida organised by "Vardhman Recruiters."



Anuj
Vice Chairman
Anuj Mangal

Dr. Shivani Jha
Course Co-ordinator
Dr. Shivani Jha

Director
Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-788)

Director
Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-788)

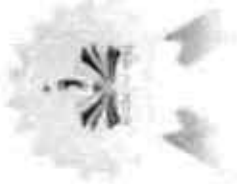


CERTIFICATE

This certificate is presented to

Wasim Ali

having completed the course on "Professional Communication
Used in Industry" from 20/02/2019 of duration 30 hours, at
MIET, Greater Noida organised by external expert from
"Vardman Recruiters"



[Signature]

Co-ordinator

Preeti Mishra

Director

[Signature]

V. Chairman

Director
Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-786)

[Signature]
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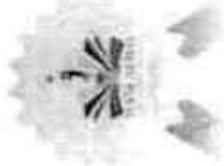
MIET

CERTIFICATE

This certificate is presented to

Yogesh

having completed the course on "Professional Communication
Used in Industry" from 20/02/2019 of duration 30 hours, at
MIET, Greater Noida organised by external expert from
"Vardman Recruiters"



Co-ordinator

Preeti Mishra

Director

V. Chairman



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CERTIFICATE

This certificate is presented to

Ramveer

having completed the course on "Professional Communication
Used in Industry" from 20/02/2019 of duration 30 hours, at
MIET, Greater Noida organised by external expert from

"Vardman Recruiters"



[Signature]

Co-ordinator

Preeti Mishra

Director

[Signature]

V. Chairman

Director

Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-788)

Director

Mangalmay Institute of Engineering & Technology
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(College Code-788)



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CERTIFICATE

This certificate is presented to

Mohit

having completed the course on "Professional Communication
Used in Industry" from 20/02/2019 of duration 30 hours, at
MIET, Greater Noida organised by external expert from

"Vardman Recruiters"



[Signature]

Co-ordinator

Preeti Mishra

Director

[Signature]

V. Chairman

Director
Mangalmai Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-786)

[Signature]
Mangalmai Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-786)



CERTIFICATE

Proudly Presented To

Alok Kumar Singh

For completing the course on "Usage of Python in Profession" from "02/09/2019"
of duration "34" hours, at MIET, Greater Noida, organised by external expert
from "M/S Seven Seas Services".

Co-ordinator

Director

Chairman

Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-788)

Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-788)



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CERTIFICATE

Proudly Presented To

Ankit Kumar

For completing the course on "Usage of Python in Profession" from "02/09/2019"
of duration "34" hours, at MIET, Greater Noida, organised by external expert
from "M/S Seven Seas Services".

[Signature]

Co-ordinator

Preeti Mishra

Director

[Signature]

Chairman



Director
Mangalmai Institute of Engineering & Technology
Greater Noida (U.P.)-201310
College Code-786

Director
Mangalmai Institute of Engineering & Technology
Greater Noida (U.P.)-201310
College Code-786



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CERTIFICATE

Proudly Presented To

Md. Mazid Azmi

For completing the course on "Usage of Python in Profession" from "02/09/2019"
of duration "34" hours, at MIET, Greater Noida, organised by external expert
from "M/S Seven Seas Services".

Co-ordinator

Director

Chairman

Director
Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-788)

Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-788)



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CERTIFICATE

This certificate is presented to

NISHANT KUMAR

having completed the course on "How Block Chain works in Industry" from 20/2/2019 of duration 40 hours, at MIET, Greater Noida organised by external expert from "M/S United Resourcing Services"



[Signature]

Co-ordinator

Preeti Mishra

Director

[Signature]

V. Chairman

Director
Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
College Code - 786

Director
Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
College Code - 786



CERTIFICATE

This certificate is presented to

ABHISHEK CHAUDHARY

having completed the course on "How Block Chain works in Industry" from 20/2/2019 of duration 40 hours, at MIET, Greater Noida organised by external expert from "M/S United

Resourcing Services"



Co-ordinator

Director

V. Chairman

Director
Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
College Code-788

Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
College Code-788



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CERTIFICATE

This certificate is presented to

MOHD KHALID

having completed the course on "How Block Chain works in Industry" from 20/2/2019 of duration 40 hours, at MIET, Greater Noida organised by external expert from "M/S United Resourcing Services"



[Signature]

Co-ordinator

[Signature]

Director

[Signature]

V. Chairman

Director
Mangalmai Institute of Engineering & Technology
Greater Noida (U.P.)-201310
College Code: 786

Director
Mangalmai Institute of Engineering & Technology
Greater Noida (U.P.)-201310
College Code: 786



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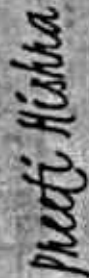
AMAN KUMAR

having completed the course on "Scope of Artificial Intelligence in Industry" from 27/8/2018 of duration 32 hours, at MIET, Greater Noida organised by external expert from "M/S Study Bud".





Co-ordinator



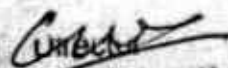
Director



V. Chairman

Director

Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
College Code-786



Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
College Code-786



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CERTIFICATE

This certificate is presented to

JYOTI KUMARI

having completed the course on "Scope of Artificial Intelligence
in Industry" from 27/8/2018 of duration 32 hours, at MIET,
Greater Noida organised by external expert from "M/S Study

Bud"



[Signature]

Co-ordinator

[Signature]

Director

[Signature]

V. Chairman

Director

Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
College Code-786

[Signature]

Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
College Code-786



CERTIFICATE

This certificate is presented to

SANJAY YADAV

having completed the course on "Scope of Artificial Intelligence in Industry" from 27/8/2018 of duration 32 hours, at MIET, Greater Noida organised by external expert from "M/S Study Bud"



[Signature]

Co-ordinator

[Signature]

Director

[Signature]

V. Chairman

[Signature]
Director

Mangalmai Institute of Engineering & Technology
Greater Noida (U.P.)-201310
College Code-786

[Signature]
Coordinator

Mangalmai Institute of Engineering & Technology
Greater Noida (U.P.)-201310
College Code-786

HONOUR CODE
CERTIFICATE
HE-W_124141



Energy Swaraj Foundation
Energy by Locals for Locals

MIET

Certificate of Energy Literacy



This is to certify that

Aman Ansari

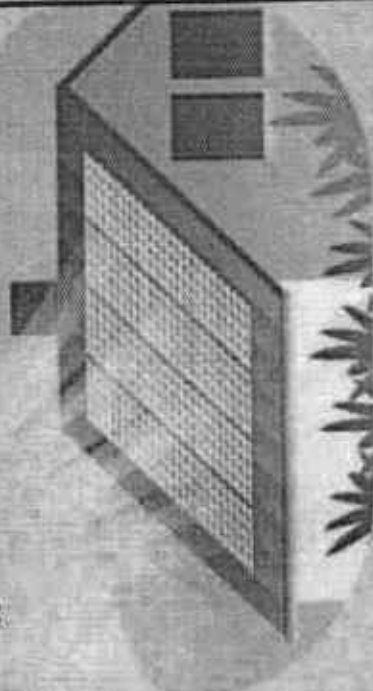
has successfully completed a short course on "Learn to Design your own Solar Home System".
The recipient got a basic understanding of energy, power, electricity bill, and solar systems. The
recipient can estimate the electricity needs of a home and design a solar system for the same. The
certificate has been awarded as a part of Energy Literacy Drive of the Energy Swaraj Foundation in association with
Mangalmay Institute of Engineering & Technology.



30-Aug-2020

Date

Swati Kishor
Chief Executive Officer
Energy Swaraj Foundation



The authenticity of this certificate can be validated at <https://www.energyswaraj.org/verify.php>

Director
Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-786)

HONOUR CODE
CERTIFICATE
Issued No. 123832



Energy Swaraj Foundation
Energy by Logic for All

MIET

Certificate of Energy Literacy

This is to certify that

Narendra Thakur

has successfully completed a short course on "Learn to Design your own Solar Home System".
The recipient got a basic understanding of energy, power, electricity bill, and solar systems. The
recipient can estimate the electricity needs of a home and design a solar system for the same. The
certificate has been awarded as a part of Energy Literacy Drive of the Energy Swaraj Foundation in association with
Mangalmai Institute of Engineering & Technology.

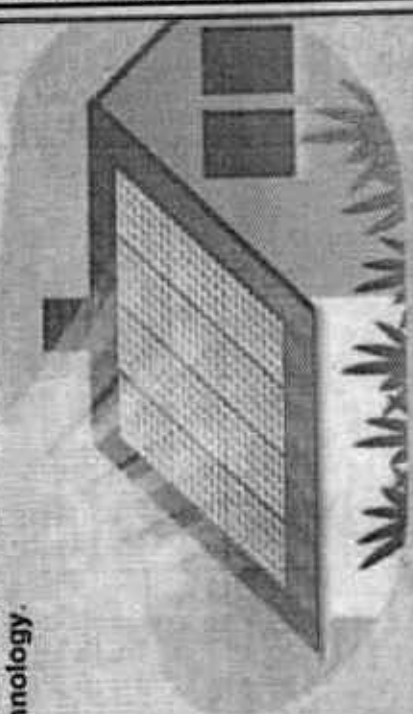


30-Aug-2020

Date

Swati Kohli

Swati Kohli
Chief Executive Officer
Energy Swaraj Foundation



The authenticity of this certificate can be validated at <https://www.energy.gov.in/energy-literacy>

Director
Mangalmai Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-788)

HONOUR CODE
CERTIFICATE
168-W_124339



Energy Swaraj Foundation
Energy for Locals for Locals

MIET

Certificate of Energy Literacy



This is to certify that

Karan choudhary

has successfully completed a short course on "Learn to Design your own Solar Home System".
The recipient got a basic understanding of energy, power, electricity bill, and solar systems. The
recipient can estimate the electricity needs of a home and design a solar system for the same. The
certificate has been awarded as a part of Energy Literacy Drive of the Energy Swaraj Foundation in association with
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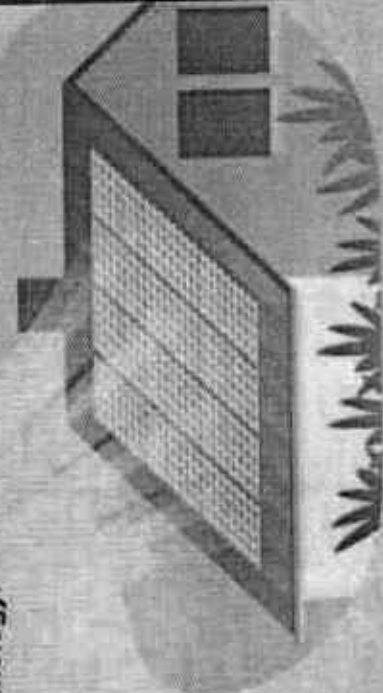


30-Aug-2020

Date

Swati Kohwar

Swati Kohwar
Chief Executive Officer
Energy Swaraj Foundation



The authenticity of this certificate can be validated at <https://www.eswaraj.org/honor.php>

Director
Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-788)

HONOUR CODE
CERTIFICATE
1st-w_123560



Energy Swaraj Foundation
Energy for Livable for LUCKA

MIET

Certificate of Energy Literacy



This is to certify that

Harshit chaudhary

has successfully completed a short course on "Learn to Design your own Solar Home System".

The recipient got a basic understanding of energy, power, electricity bill, and solar systems. The recipient can estimate the electricity needs of a home and design a solar system for the same. The certificate has been awarded as a part of Energy Literacy Drive of the Energy Swaraj Foundation in association with Mangalmay Institute of Engineering & Technology.

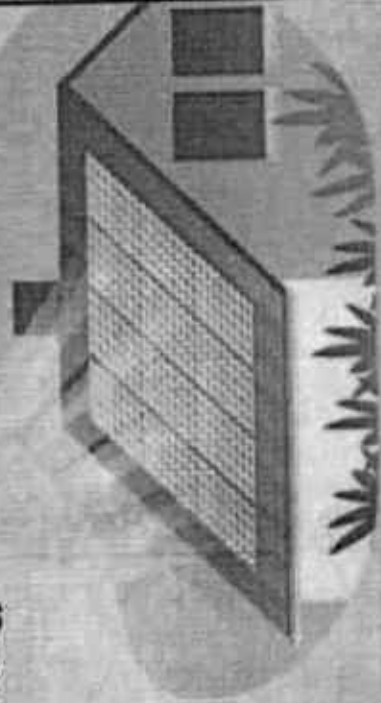


29-Aug-2020

Date

Swati Kohwar

Swati Kohwar
Chief Executive Officer
Energy Swaraj Foundation



The authenticity of this certificate can be validated at <https://www.miet.ac.in/energy>

2020

Mangalmay Institute of
Engineering &
Technology



Mangalmay Institute of Engineering & Technology

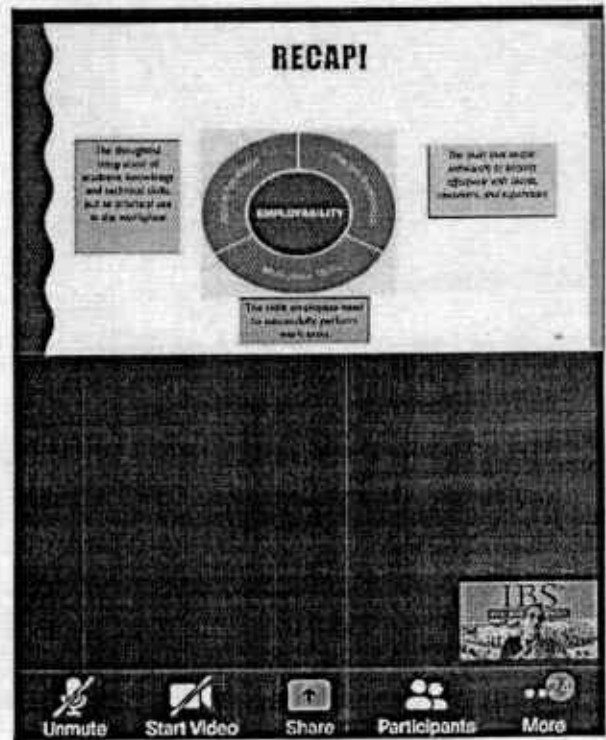
AN INSTITUTION OF MANGALMAY FOUNDATION TRUST

**[REPORT ON STUDENT
KNOWLEDGE SHARING
PROGRAMME ON THE TOPIC
CAMPUS TO CORPORATE
ORGANIZED BY DEPARTMENT
OF APPLIED SCIENCES IN
COLLABORATION WITH IBS,
GURGAON]**

Event held on 20-oct-20

Director
Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-786)

Report on Student Knowledge Sharing Programme On The Topic Campus to Corporate



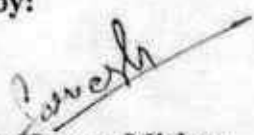
Picture from the event

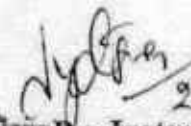
Director
Mangalmai Institute of Engineering & Technology
Greater Noida (U.P.)-201310
College Code 786

Nydia
21/06/20
Head of Department (Applied Science)
Mangalmai Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-786)


Report on Student Knowledge Sharing Programme On The Topic Campus to Corporate

Submitted by:


Mr. Sarvesh Kumar Mishra
Asst. Prof.
(Department of Applied Sciences)



21/10/2020
HOD of Department of Applied Sciences
Mangalmay Institute of Engineering & Technology
(Department of Applied Sciences)
(College Code-786)

Submitted to:


21/10/2020
Prof. (Dr.) Yashpal Singh
Director
Mangalmay Institute of Engineering & Technology
Greater Noida (UP)-201310
(College Code-786)

Copy To:

1. Hon' able Chairman (for kind information)
2. Hon' able Vice Chairman (for kind information)
3. Hon' able COO (for kind information)
4. Dean College of Engineering
5. HOD AS
6. Website


Director
Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-786)

Programme Code: ICT15

Programme Title: Problem Based Learning

Programme Co-ordinator: Dr. Indrajit Saha, Dr. Arpan Kr. Mondal, Dr. Sagarika Pal Dr. Kinsuk Giri

Date: 02.12.2019 - 06.12.2019

LIST OF PARTICIPANTS

Sl. No.	Name of the Participants	Name of the Institute	State	Certificate No.	
1	Yashpal Singh	Mangalmai Instt. of Engg. & Technology, Greater Noida	Uttar Pradesh	14051	
2	Preeti Mishra	Mangalmai Instt. of Engg. & Technology, Greater Noida	Uttar Pradesh	14052	
3	Harish Bhatia	Mangalmai Instt. of Engg. & Technology, Greater Noida	Uttar Pradesh	14053	
4	Ashigh Kumar Chakarwari	Mangalmai Instt. of Engg. & Technology, Greater Noida	Uttar Pradesh	14054	
5	Jyotsna Pandit	Mangalmai Instt. of Engg. & Technology, Greater Noida	Uttar Pradesh	14055	
6	Pradeep Kumar	Mangalmai Instt. of Engg. & Technology, Greater Noida	Uttar Pradesh	14056	
7	Suneeta Choudhary	Mangalmai Instt. of Engg. & Technology, Greater Noida	Uttar Pradesh	14057	
8	Yaduvir Singh	Mangalmai Instt. of Engg. & Technology, Greater Noida	Uttar Pradesh	14058	
9	Bhavesh Mathur	Mangalmai Instt. of Engg. & Technology, Greater Noida	Uttar Pradesh	14059	
10	Sarvachan Verma	Mangalmai Instt. of Engg. & Technology, Greater Noida	Uttar Pradesh	14060	
11	Dhananjay Singh	Mangalmai Instt. of Engg. & Technology, Greater Noida	Uttar Pradesh	14061	
12	Amit Kumar Kesarwani	Mangalmai Instt. of Engg. & Technology, Greater Noida	Uttar Pradesh	14062	
13	Sachin Kumar	Mangalmai Instt. of Engg. & Technology, Greater Noida	Uttar Pradesh	14063	
14	Amit Kumar Mourya	Mangalmai Instt. of Engg. & Technology, Greater Noida	Uttar Pradesh	14064	
15	Sanjay Singh Bhadoria	Mangalmai Instt. of Engg. & Technology, Greater Noida	Uttar Pradesh	14065	
16	Ankit Kumar	Mangalmai Instt. of Engg. & Technology, Greater Noida	Uttar Pradesh	14066	
17	Vikas Kumar Wankar	Mangalmai Instt. of Engg. & Technology, Greater Noida	Uttar Pradesh	14067	
18	Maha Yadav	Mangalmai Instt. of Engg. & Technology, Greater Noida	Uttar Pradesh	14068	
19	Divya Singh	Mangalmai Instt. of Engg. & Technology, Greater Noida	Uttar Pradesh	14069	
20	Suman Kumar Jha	Mangalmai Instt. of Engg. & Technology, Greater Noida	Uttar Pradesh	14070	
21	Alok Kumar Maurya	Mangalmai Instt. of Engg. & Technology, Greater Noida	Uttar Pradesh	14071	
22	Alpna Singh	Mangalmai Instt. of Engg. & Technology, Greater Noida	Uttar Pradesh	14072	
23	Karan Singh	Mangalmai Instt. of Engg. & Technology, Greater Noida	Uttar Pradesh	14073	
24	Prashant Kumar Sharma	Mangalmai Instt. of Engg. & Technology, Greater Noida	Uttar Pradesh	14074	
25	Vaishali Nehra	Mangalmai Instt. of Engg. & Technology, Greater Noida	Uttar Pradesh	14075	
26	Ishwar Singh	Mangalmai Instt. of Engg. & Technology, Greater Noida	Uttar Pradesh	14076	
27	Sukriti Tiwari	Mangalmai Instt. of Engg. & Technology, Greater Noida	Uttar Pradesh	14077	
28	Sarvesh Kumar Mishra	Mangalmai Instt. of Engg. & Technology, Greater Noida	Uttar Pradesh	14078	
29	Deepak Sagar	Mangalmai Instt. of Engg. & Technology, Greater Noida	Uttar Pradesh	14079	
30	Grish Dutt Gautam	Mangalmai Instt. of Engg. & Technology, Greater Noida	Uttar Pradesh	14080	
31	Lalita Verma	Mangalmai Instt. of Engg. & Technology, Greater Noida	Uttar Pradesh	14081	
32	Shrutiwas Singh	Mangalmai Instt. of Engg. & Technology, Greater Noida	Uttar Pradesh	14082	
33	Gaurav Singh	Mangalmai Instt. of Engg. & Technology, Greater Noida	Uttar Pradesh	14083	
34	Himanshu Shekhar	Mangalmai Instt. of Engg. & Technology, Greater Noida	Uttar Pradesh	14084	
35	Prafull Goswami	Mangalmai Instt. of Engg. & Technology, Greater Noida	Uttar Pradesh	14085	
36	Sumit Sangwan	Mangalmai Instt. of Engg. & Technology, Greater Noida	Uttar Pradesh	14086	
37	Bhupendra Kumar Bhadana	Mangalmai Instt. of Engg. & Technology, Greater Noida	Uttar Pradesh	14087	
38	Sunita Rani	Mangalmai Instt. of Engg. & Technology, Greater Noida	Uttar Pradesh	14088	
39	Manoj Kumar Singh	Mangalmai Instt. of Engg. & Technology, Greater Noida	Uttar Pradesh	14089	
40	Sushil Kumar Maurya ✓	Mangalmai Instt. of Engg. & Technology, Greater Noida	Uttar Pradesh	14090	
41	Shweta Kulshrestha ✓	Mangalmai Instt. of Engg. & Technology, Greater Noida	Uttar Pradesh	14091	
42	Meha Mathur	Mangalmai Instt. of Engg. & Technology, Greater Noida	Uttar Pradesh	14092	
43	Seema Singh ✓	Mangalmai Instt. of Engg. & Technology, Greater Noida	Uttar Pradesh	14093	

Director
Mangalmai Institute of Engineering & Technology
Greater Noida (U.P.)-201310
College Code: 788

Programme Code: ICT15

Programme Title: Problem Based Learning

Programme Co-ordinator: Dr. Indrajit Saha, Dr. Arpan Kr. Mondal, Dr. Sagarika Pal Dr. Kinsuk Giri

Date: 02.12.2019 - 06.12.2019

LIST OF PARTICIPANTS

Sl. No.	Name of the Participants	Name of the Institute	State	Certificate No.
46	Bharat Gahlot ✓	Mangalmay Instt. of Engg. & Technology, Greater Noida	Uttar Pradesh	14096
47	Zulfikar Ali Ansari	Mangalmay Instt. of Engg. & Technology, Greater Noida	Uttar Pradesh	14097
48	D. B. Singh	Mangalmay Instt. of Engg. & Technology, Greater Noida	Uttar Pradesh	14098
49	Abhay N. Tripathi	Mangalmay Instt. of Engg. & Technology, Greater Noida	Uttar Pradesh	14099
50	Asmita Yadav	Mangalmay Instt. of Engg. & Technology, Greater Noida	Uttar Pradesh	14100
51	Prachi Agarwal	Mangalmay Instt. of Engg. & Technology, Greater Noida	Uttar Pradesh	14101

Director
Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
College Code 786

Ref No 1- MIET/R&D/2019/024

MANGALMAY INSTITUTE OF ENGINEERING & TECHNOLOGY

Department of Computer Science & Engineering

Faculty Development Program

On

Problem Based Learning

NITTTR Kolkata

02/12/19 to 06/12/19

Event Object: The objective of the FDP is to provide an exposure to the faculty members in the field of Problem Based Learning to enhance their knowledge in the domain.

Date of Event: 02 December 2019 – 06 December 2019.

Officials Attended for the Event: Mr Anuj Mangal (Vice Chancellor), Mr. Atul Mangal (Chairman), Dr. Preeti Mishra (Director of Engineering), Dr. Tushar Kanti (Director, School of Management), Prof. Harish Bhatia (Dean academics) & Dr. Yashpal Singh (Dean College of Engineering),

Course Coordinator: Dr. Indrajit Saha, Dr. Kinsuk Giri, Dr. Sagarika Pal, Dr. Arpan Kumar Mondal, Dr. Yashpal Singh (Nodal Coordinator).

Event Report: A five day Faculty Development Program on Problem Based Learning was successfully conducted in MIET on 02/12/19 – 06/12/19 in association with NITTTR Kolkata. The FDP program received an overwhelming response with overall 50 participants from MIET.

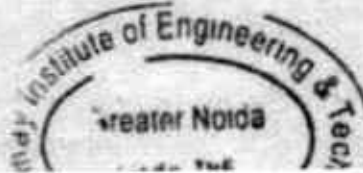
WORKSHOP REPORT:

Day 1 (02/12/19): The program was inaugurated in the morning at seminar hall on 02/12/19 by hands of Mr Anuj Mangal (Vice Chancellor), Mr. Atul Mangal (Chairman), Dr. Preeti Mishra (Director), Dr. Tushar Kanti (Director, School of Management), Prof. Harish Bhatia (Dean academics) & Dr. Yashpal Singh (Dean College of Engineering).

On the first day, resource person Dr. Indrajit Saha started his discussion with very basic idea of concept of education, learning and teaching. He shared few very important aspect to be considered while teaching-learning process. Dr. Saha discussed about Traditional Learning and Learning Theories.

Day 2 (03/12/19): On the second day, Dr. Kinsuk Giri started his discussion on Active Learning, purpose of Active Learning, Improving Lectures i.e. Plan objectives, Include graphics,

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Mangalmay Institute of Engineering & Technology
Greater Noida (UP)- 201310
(College Code-786)



Director
Head of Department
Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-786)

charts, graphs, etc, Plan what you want to annotate, Learn students' names, Cue important points, Give short activities etc. In the second session Dr. Giri discussed about Problem Based Learning, Traditional Learning, Problem solving ability in groups, Principles behind PBL etc.

Day 3 (04/12/19): On the third day of program Dr. Sagarika Pal introduced about Assessment and Evaluation. Then Dr. Pal highlighted the important points on Grading Criteria in Problem Based Learning. Then she discussed about Forms of assessment, Component of assessment, Level of evaluation and Evaluation of rubric.

Day 4 (05/12/19): In the fourth day of the program, Dr. Arpan Kumar Mondal delivered a talk on Implementation issues of PBL in classroom. In this deliberations, Dr Mondal discussed in details The role of student, role of teacher and role of task. Then Dr. Mondal discussed about Enquiry skills, Information literacy, he also discussed about the importance of team work or group work.

Day 5 (06/12/19): In the last day of program Dr. S Pal presented a talk on implementation of PBL. Dr. S Pal discussed Case study on PBL in Electrical Engineering. In PBL the students are placed in the active role of practitioners (or problem solvers) confronted with an ill-structured problem. Then she discussed about self evaluation.

All the sessions were very much informative. The discussed areas are of great benefit for the participants as the topics match with the academic curriculum. Participants were enlightened with the strategies used in PBL. This in turn will help in motivating participants which will improve the placement opportunity.




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(College Code-786)

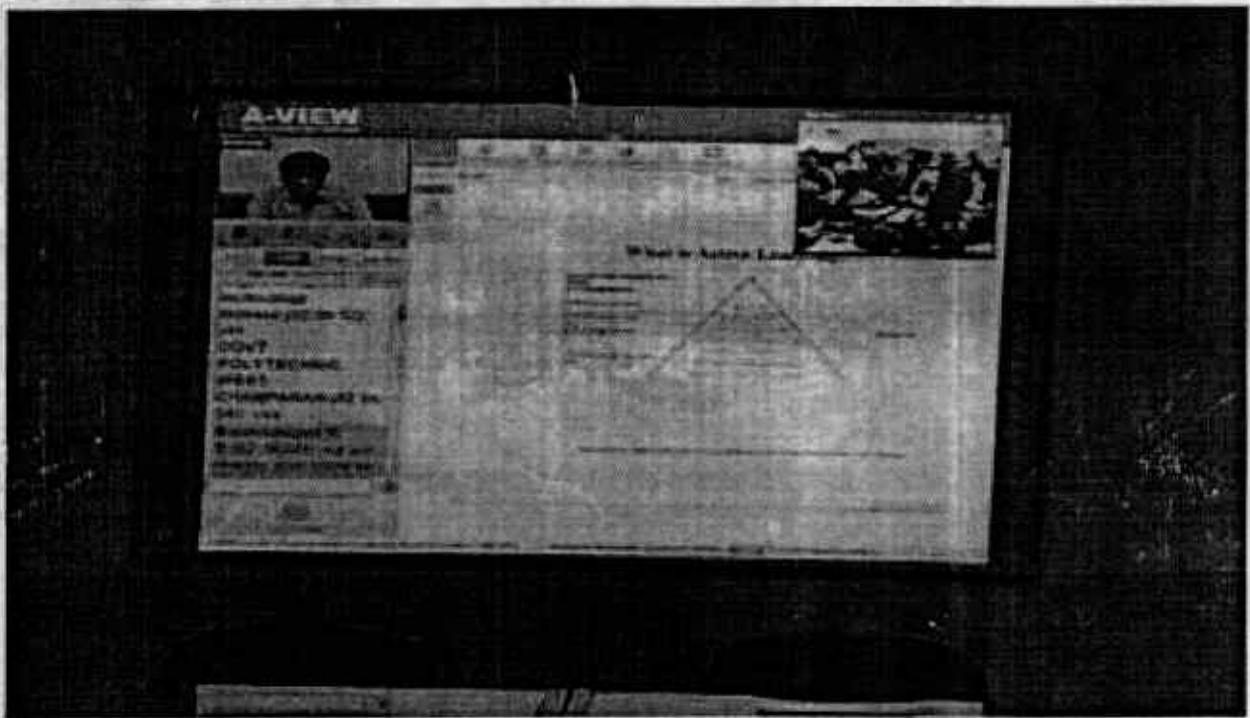



Dr. ASHISH K. CHANDRA
VCE

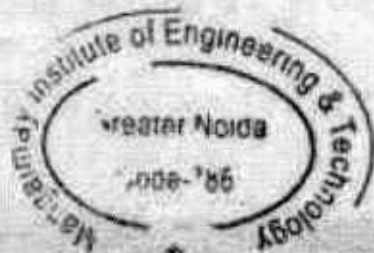
Head of Department
Mangalmay Institute of Engineering & Technology
Greater Noida (UP)- 201310
(College Code-786)


Director
Mangalmay Institute of Engineering & Technology,
Greater Noida (U.P.)-201310
(College Code-786)

Snaps:



Dean
Mangalmay Institute of Engineering & Technology,
Greater Noida (UP)- 201310
(College Code-786)



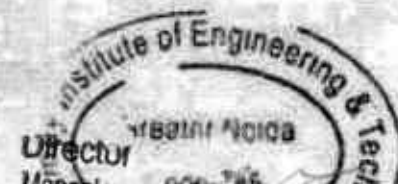
Director
Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-786)

Dr. A.K. CHAKRABARTI

Head of Department
Mangalmay Institute of Engineering & Technology
Greater Noida (UP)- 201310
(College Code-786)



Dear
Mangalmai Institute of Engineering & Technology,
Greater Noida (UP)- 201310
(College Code-786)



Director
Mangalmai Institute of Engineering & Technology,
Greater Noida (U.P.)-201310
(College Code-786)

Head of Department
Mangalmai Institute of Engineering & Technology

नवीन शिक्षण पद्धति व तकनीकी पर शिक्षक विकास कार्यक्रम



ग्रेटर नोएडा, 5 दिसम्बर (देशबन्धु)। मंगलमय इंस्टीट्यूट ऑफ इंजीनियरिंग एण्ड टेक्नोलॉजी में नवीन शिक्षण पद्धति प्रॉब्लम बेस्ड लार्निंग पर सात दिवसीय शिक्षक विकास कार्यक्रम का आयोजन किया गया। जिसमें विभाग के डॉन और सभी अध्यापकों के साथ साथ नजदीकी विभिन्न संस्थानों के अध्यापकों ने भी भाग लिया। कार्यक्रम का आयोजन कोलकता स्थित नेशनल इंस्टीट्यूट ऑफ टेक्निकल टोचर्स ट्रेनिंग एण्ड रिसर्च के साथ मिलकर किया जा रहा है। कार्यक्रम की शुरुआत चेयरमैन अतुल मंगल, वाईस चेयरमैन अनुज मंगल व एनआईटीटीटीआर से आये मुख्य अतिथि डॉ. यशपाल सिंह को डायरेक्टर डॉ. तुषार कान्ति व प्रो. हरीश भाटिया ने स्वागत किया। पहले दिन डॉ. यश पाल सिंह ने मुख्य वक्ता के रूप में सभी अध्यापकों का मार्ग दर्शन करते हुए मोटिवेट किया।

10:08 AM

40



SAMVAD EXPRESS (संवाद एक्सप्रेस)

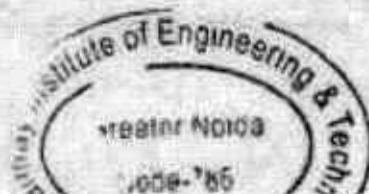
"हमारे आसरे संवाद"

मंगलमय संस्थान में नवीन शिक्षण पद्धति व तकनीकी पर शिक्षक विकास कार्यक्रम

ग्रेटर नोएडा, 5 दिसम्बर। मंगलमय इंस्टीट्यूट ऑफ इंजीनियरिंग एण्ड टेक्नोलॉजी में नवीन शिक्षण पद्धति प्रॉब्लम बेस्ड लार्निंग पर सात दिवसीय शिक्षक विकास कार्यक्रम का आयोजन किया गया। जिसमें विभाग के डॉन और सभी अध्यापकों के साथ साथ नजदीकी विभिन्न संस्थानों के अध्यापकों ने भी भाग लिया। कार्यक्रम का आयोजन कोलकता स्थित नेशनल इंस्टीट्यूट ऑफ टेक्निकल टोचर्स ट्रेनिंग एण्ड रिसर्च के साथ मिलकर किया जा रहा है। कार्यक्रम की शुरुआत चेयरमैन अतुल मंगल, वाईस चेयरमैन अनुज मंगल व एनआईटीटीटीआर से आये मुख्य अतिथि डॉ. यशपाल सिंह को डायरेक्टर डॉ. तुषार कान्ति व प्रो.

Director
Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-786)

Dean
Mangalmay Institute of Engineering & Technology,
Greater Noida (UP)-201310
(College Code-786)



Dr. Ashish Kumar Chaurava
Head of Department
Mangalmay Institute of Engineering & Technology
Greater Noida (UP)-201310

Delegates Performing Jyoti Prajwalana and Expressing their views on FDP



Dean
Mangalmay Institute of Engineering & Technology

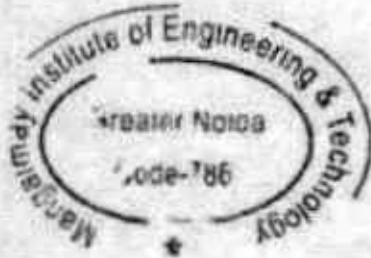
Mangalmay Institute of Engineering & Technology
Director Noida

Head of Department - ASHISH KUMAR

Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-786)

Submitted to:

Smt. Mishra
Director
(Director) Institute of Engineering & Technology
(U.P.)-201310
(College Code-786)



Submitted by:

Dr. Yashpal Singh
(Nodal Coordinator)
NITTTR Kol.

Date: 09/11/19

Sign: *[Signature]*

[Signature]
Dr. Ashish Kr Chakraverti
Head of (HOD CSE) Institute of Engineering & Technology
Mangalmai Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-786)

Lalita Verma
(Coordinator)
CSE Deptt

cc: To Hon'ble chairman
To Hon'ble Vice-chairman
To R & D dept. for records
To Accounts section.

[Signature]
Director
Mangalmai Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-786)



NATIONAL INSTITUTE OF
TECHNICAL TEACHERS'
TRAINING AND
RESEARCH, KOLKATA

(Established by the Ministry of Human
Resource Development,
Government of India)

No. : ICT/2019-20/14087

Certificate

Awarded to

Bhupendra Kumar Bhadana

for having successfully completed the

Short Term Training Programme through ICT Mode on

Problem Based Learning

organized by this Institute

from 02.12.2019 to 06.12.2019 [duration: 1Week]

Director

Mangalmai Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-786)

[Signature]

Programme Coordinator(s)

[Signature]

Academic Coordinator

[Signature]

Director

No. : ICT/2019-20/14096

Certificate

Awarded to

Bharat Gahlot

for having successfully completed the

Short Term Training Programme through ICT Mode on

Problem Based Learning

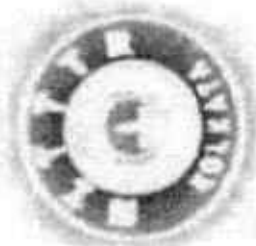
organized by this Institute

from 02.12.2019 to 06.12.2019 [duration: 1Week]


Programme Coordinator(s)


Academic Coordinator


Director



MANGALMAI INSTITUTE OF
ENGINEERING & TECHNOLOGY
TECHNICAL TEACHER
TRAINING AND
DEVELOPMENT

Director
Mangalmai Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-786)



NATIONAL INSTITUTE OF
TECHNICAL TEACHERS'
TRAINING AND
RESEARCH, KOLKATA

(Established by the Ministry of Human
Resource Development,
Government of India)

No. : ICT/2019-20/14100

Certificate

Awarded to

Asmita Yadav

for having successfully completed the

Short Term Training Programme through ICT Mode on

Problem Based Learning

organized by this Institute

from 02.12.2019 to 06.12.2019 [duration: 1Week]

Director
Mangalaya Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-788)

Programme Coordinator(s)

Academic Coordinator

Director



NATIONAL INSTITUTE OF
TECHNICAL TEACHERS'
TRAINING AND
RESEARCH, KOLKATA

(Established by the Ministry of Human
Resource Development,
Government of India)

No. : ICT/2019-20/14099

Certificate

Awarded to

Abhay N. Tripathi

for having successfully completed the

Short Term Training Programme through ICT Mode on

Problem Based Learning

organized by this Institute

from 02.12.2019 to 06.12.2019 [duration: 1Week]

Director
Mangalmai Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code: 788)

Abhay N. Tripathi
Programme Coordinator(s)

Govind
Academic Coordinator

T. Tripathi
Director

National Institute of Technical Teachers Training and Research Chandigarh
One Week Short Term Course on
Energy Harvesting & Storage Materials & Devices (O. Plan No. ICT-113)
(12-09-2022 to 16-09-2022)

Timetable

DATE	Session I 10:00 AM – 11:30 AM	Session II 11.30 AM – 1.00 PM	Session-III 2.30 -4:00 PM
12.09.2022 (Monday)	Introduction to STC, Introduction to Energy Harvesting & Storage Materials & Devices (Dr. Ashok Kumar, NITTTR Chandigarh)	Nanotechnology Enabled Energy Harvesting & Storage Materials & Devices (Dr. Ashok Kumar, NITTTR Chandigarh)	Optical Techniques (UV-Vis, PLS & FTIR) for Material Characterization: Application in Energy (Prof. Pankaj Sharma, NITTTR, Chd.)
13.09.2022 (Tuesday)	Government of India Initiative toward Renewable Energy Solution (Dr. Vimlesh Singh, Associate Professor, Manav Rachna International University, Faridabad)	Introduction to Solar Photovoltaic (PV) Systems (Mrs. Y B T Sundari, Associate Professor, Certified Surymitra Trainer(NiSE) (Holy Mary Institute of Technology and Science, Telangana)	Maximizing the Power Generation of Solar Photovoltaic Arrays under Partial Shading Conditions (Dr Smita Pareek, Associate Professor and Head, B K Birla Institute of Engineering & Technology, Pilani, Rajasthan)
14.09.2022 (Wednesday)	Basics of energy Conversion and Storage (Dr. Tharamani, C.N., Associate Professor, IIT Ropar)	Advancement in Energy Conversion and Storage (Dr. Tharamani, C.N., Associate Professor, IIT Ropar)	Learning assignment and quiz (Prof. Pankaj Sharma, NITTTR, Chd.) (Please check your email at 2:30 pm)
15.09.2022 (Thursday)	III-nitrides based LED and other Energy Devices. kushvahas@nplindia.org (Dr Sunil Singh Kushvaha, Principal Scientist, CSIR-National Physical Laboratory, New Delhi)	Design Strategies for Low Thermal Conductivity Materials (Mr. S Chand Rakesh Roshan, RGUKT Basar)	Renewable Energy in Smart Cities (Prof. Anurag Dixit, Mangalmay Institute of Engineering and Technology, Greater Noida, Uttar Pradesh)
16.09.2022 (Friday)	Energy Harvesting and Storage Using Ferroelectric Materials (Prof. Sanjeev Kumar, PEC Chandigarh)	Learning assignment and quiz (Dr. Ashok Kumar, NITTTR, Chd) (Please check your email at 11:30 am)	Discussion on quizzes, evaluation and valediction (02:30 PM – 05:00 PM) (Dr. Ashok Kumar/ Prof. Pankaj Sharma, , NITTTR, Chd.)

Note:

1. Sessions I & II shall comprise of two lectures from 10:00 AM – 01:00 PM (if not mentioned otherwise).
2. Session III will be conducted from 02:30 PM – 04:00 PM (if not mentioned otherwise).
3. Coordinators/Experts will interact with the participants through Google Meet link.
(meet.google.com/wvr-fket-tvo)

Director
Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-786)



Energy Harvesting & Storage Materials & Devices
(Online Mode)
(From 12.09.2022 to 16.09.2022)
OPlan No. ICT-113
Organized by Applied Science Department, NITTR Chandigarh

ATTENDANCE SHEET

NAME OF REMOTE CENTER: Mangalamba Institute of Engineering & Technology Greater Noida

NAME OF REMOTE CENTER COORDINATOR:- Dr. Anurag Dixit
MOBILE NO. 7597029002
E-MAIL: anuragdixit@gmail.com

Sr. No.	Name of the Participant	Name of the Department/ Designation	Day 1 (12.09.2022)		Day 2 (13.09.2022)		Day 3 (14.09.2022)		Day 4 (15.09.2022)		Day 5 (16.09.2022)	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1	ABHAY N TRIPATHI	ASSOCIATE PROFESSOR	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
2	AMIT KUMAR MOURYA	ASSISTANT PROFESSOR	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
3	ANSHUL	ASSISTANT PROFESSOR	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
4	DR. ANURAG DIXIT	PROFESSOR-DIRECTOR	Absent	Absent	Absent	Absent	Absent	Absent	Absent	Absent	Absent	Absent
5	ASHISH BRUVASTAVA	ASSISTANT PROFESSOR	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
6	BRJESH KUMAR	ASSISTANT PROFESSOR	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
7	CHHAYA GUPTA	ASSISTANT PROFESSOR	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
8	DEHANJAY SINGH	ASSISTANT PROFESSOR	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
9	DR AJAY PRATAP SINGH	PROFESSOR	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
10	DR ASHUTOSH GAUR	ASSISTANT PROFESSOR	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
11	DR ISHWAR SINGH	ASSOCIATE PROFESSOR	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
12	DR MEENAKSHI SHARMA	PROFESSOR	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
13	DR POOJA GOEL	ASSISTANT PROFESSOR	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
14	DR PRADEEP KUMAR	ASSOCIATE PROFESSOR	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
15	DR SHWETA KULSHRESTHA	ASSOCIATE PROFESSOR	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
16	DR VARUN KUMAR	ASSOCIATE PROFESSOR	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
17	DR YOGESH KUMAR	ASSOCIATE PROFESSOR	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
18	DR ANJU BALA	ASSISTANT PROFESSOR	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
19	DR ANSHU GOEL	ASSOCIATE PROF	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
20	DR GIRISH DUTT GAUTAM	ASSISTANT PROFESSOR	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
21	GAZAL SINGH	ASSOCIATE PROFESSOR	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
22	GEETI SHARMA	PROFESSOR	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
23	HIMANSHU RASTOGI	ASSOCIATE PROFESSOR	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
24	JASPREET KAUR	ASSISTANT PROFESSOR	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
25	MALA YADAV	ASSISTANT PROFESSOR	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
26	MS. SONALI CHAUDHAN	ASSISTANT PROFESSOR	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present



Director
Mangalamba Institute of Engineering & Technology
Greater Noida (U.P.)-201310
College Code: 786

27	MUNISH KUMAR TIWARI	ASSOCIATE PROFESSOR	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
28	PREYUSH TOMAR	ASSOCIATE PROFESSOR	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
29	POYAM SHABBA	ASSOCIATE PROFESSOR	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
30	PRABHAT KUMAR	ASSISTANT PROFESSOR	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
31	RAGHUVENDER SINGH YADAV	ASSISTANT PROFESSOR	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
32	RAJ KUMAR	ASSOCIATE PROFESSOR	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
33	RENU	ASSISTANT PROFESSOR	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
34	SANDHYA YADAV	ASSISTANT PROFESSOR	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
35	SEEMA SINGH	ASSOCIATE PROFESSOR	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
36	SHWETA CHAUHAN	ASSISTANT PROFESSOR	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
37	SOMENDRA SHARMA	ASSISTANT PROFESSOR	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
38	SURAJ SHUKLA	ASSISTANT PROFESSOR	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
39	SURUCHI KHANNA	ASSISTANT PROFESSOR	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
40	SUSHIL KUMAR MAURYA	PROFESSOR	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
41	TEJENDRA KUMAR	ASSISTANT PROFESSOR	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
42	VANDANA SRIVASTAVA	ASSISTANT PROFESSOR	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
43	VIBHANSHU	ASSISTANT PROFESSOR	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present

Verified by (Signed & Stamp):
(Local Coordinator)




Director
Manglajay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-788)



**STC on
Energy Harvesting & Storage Materials & Devices
(Online Mode)
(From 12.09.2022 to 16.09.2022)
O.P.No. ICT-113
Organized by Applied Science Department, NITTTR Chandigarh**

Certificate Printing details of participants

NAME OF REMOTE CENTER: Mangalmay Institute of Engineering & Technology Greater Noida

**NAME OF REMOTE CENTER COORDINATOR: Dr. Anurag Dixit
MOBILE NO. 7597020002
EMAIL: anuragdixit@gmail.com**

Sr. No.	Name of Participant (in capital) (Please keep same order as per the attendance sheet)	Name of the College/Institute/University	Place of College/ Institute/University
1	ABHAY N TRIPATHI	MANGALMAY INSTITUTE OF MANAGEMENT AND TECHNOLOGY	Greater Noida
2	AMIT KUMAR MOURYA	MANGALMAY INSTITUTE OF ENGINEERING AND TECHNOLOGY	Greater Noida
3	ANSHUL	MANGALMAY INSTITUTE OF ENGINEERING AND TECHNOLOGY	Greater Noida
4	DR. ANURAG DIXIT	MANGALMAY INSTITUTE OF ENGINEERING AND TECHNOLOGY	Greater Noida
5	ASHISH SRIVASTAVA	MANGALMAY INSTITUTE OF MANAGEMENT TECHNOLOGY	Greater Noida
6	BRJESH KUMAR	MANGALMAY INSTITUTE OF MANAGEMENT AND TECHNOLOGY	Greater Noida
7	CHHAYA GUPTA	MANGALMAY INSTITUTE OF MANAGEMENT AND TECHNOLOGY	Greater Noida
8	DRANANJAY SINGH	MANGALMAY INSTITUTE OF ENGINEERING AND TECHNOLOGY	Greater Noida
9	DR AJAY PRATAP SINGH	MANGALMAY INSTITUTE OF MANAGEMENT AND TECHNOLOGY	Greater Noida
10	DR ASHUTOSH GAUR	MANGALMAY GROUP OF INSTITUTIONS	Greater Noida
11	DR ISHWAR SINGH	MANGALMAY INSTITUTE OF ENGINEERING AND TECHNOLOGY GREATER NOIDA	Greater Noida
12	DR MEENAKSHI SHARMA	MANGALMAY INSTITUTE OF MANAGEMENT AND TECHNOLOGY	Greater Noida
13	DR POOJA GOEL	MANGALMAY INSTITUTE OF MANAGEMENT AND TECHNOLOGY GREATER NOIDA	Greater Noida
14	DR PRADEEP KUMAR	MANGALMAY INSTITUTE OF ENGINEERING AND TECHNOLOGY GREATER NOIDA	Greater Noida
15	DR SHWETA KULSHRESTHA	MANGALMAY INSTITUTE OF MANAGEMENT AND TECHNOLOGY	Greater Noida
16	DR VARUN KUMAR	MANGALMAY INSTITUTE OF MANAGEMENT AND TECHNOLOGY	Greater Noida
17	DR YOGESH KUMAR	Mangalmay Institute of Engineering and Technology	Greater Noida
18	DR. ANJU BALA	MANGALMAY INSTITUTE OF MANAGEMENT AND TECHNOLOGY	Greater Noida
19	DR. ANSHU GOEL	MANGALMAY INSTITUTE OF MANAGEMENT AND TECHNOLOGY	Greater Noida
20	DR. GIRISH DUTT GAUTAM	MANGALMAY INSTITUTE OF ENGINEERING AND TECHNOLOGY	Greater Noida
21	GAZAL SINGH	MANGALMAY INSTITUTE OF MANAGEMENT AND TECHNOLOGY	Greater Noida
22	GEETI SHARMA	MANGALMAY INSTITUTE OF MANAGEMENT AND TECHNOLOGY	Greater Noida
23	HIMANSHU RASTOGI	MANGALMAY INSTITUTE OF MANAGEMENT TECHNOLOGY	Greater Noida
24	JASPREET KAUR	MANGALMAY INSTITUTE OF MANAGEMENT AND TECHNOLOGY	Greater Noida
25	MALA YADAV	MANGALMAY INSTITUTE OF ENGINEERING AND TECHNOLOGY	Greater Noida
26	MS. SONALI CHAUHAN	MANGALMAY INSTITUTE OF MANAGEMENT AND TECHNOLOGY	Greater Noida
27	MUNISH KUMAR TIWARI	MANGALMAY INSTITUTE OF MANAGEMENT AND TECHNOLOGY	Greater Noida
28	PEEVUSH TOMAR	MANGALMAY INSTITUTE OF ENGINEERING AND TECHNOLOGY	Greater Noida
29	POYAM SHARMA	MANGALMAY INSTITUTE OF MANAGEMENT AND TECHNOLOGY	Greater Noida
30	PRABHAT KUMAR	MANGALMAY INSTITUTE OF ENGINEERING AND TECHNOLOGY	Greater Noida
31	RAGHVENDER SINGH YADAV	MANGALMAY INSTITUTE OF MANAGEMENT AND TECHNOLOGY	Greater Noida
32	RAJ KUMAR	MANGALMAY INSTITUTE OF MANAGEMENT TECHNOLOGY	Greater Noida
33	RENU	MANGALMAY INSTITUTE OF MANAGEMENT AND TECHNOLOGY GREATER NOIDA	Greater Noida
34	SANDHYA YADAV	MANGALMAY INSTITUTE OF MANAGEMENT AND TECHNOLOGY	Greater Noida
35	SEEMA SINGH	MANGALMAY INSTITUTE OF MANAGEMENT AND TECHNOLOGY	Greater Noida
36	SHWETA CHAUHAN	MANGALMAY INSTITUTE OF ENGINEERING AND TECHNOLOGY	Greater Noida
37	SOMENDRA SHARMA	MANGALMAY INSTITUTE OF MANAGEMENT AND TECHNOLOGY	Greater Noida
38	SURAJ SHUKLA	MANGALMAY INSTITUTE OF MANAGEMENT TECHNOLOGY	Greater Noida
39	SURJEE KHANNA	MANGALMAY INSTITUTE OF MANAGEMENT AND TECHNOLOGY	Greater Noida
40	SUSHIL KUMAR MAURYA	MANGALMAY INSTITUTE OF MANAGEMENT AND TECHNOLOGY	Greater Noida
41	TEJENDRA KUMAR	MANGALMAY INSTITUTE OF TECHNOLOGY	Greater Noida
42	VANDANA SRIVASTAVA	MANGALMAY INSTITUTE OF MANAGEMENT AND TECHNOLOGY	Greater Noida
43	VIBHANSHU	MANGALMAY INSTITUTE OF MANAGEMENT AND TECHNOLOGY	Greater Noida

Dr. Dixit
Verified by (Signed & Stamped)
(Local Coordinator)



Director
Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.-1-201310)
(College Code-788)

RECEIPT OF HONORARIUM (Ancillary Staff)

Dated: 16/09/2022

Received Rs. 1500/- (Rs. One thousand five hundred only) from NITTTR, Chandigarh as honorarium of Ancillary Staff for **Energy Harvesting & Storage Materials & Devices** to be held during 12.09.2022 to 16.09.2022 through ICT conducted at Mangalmay Institute of Engineering & Technology Greater Noida against (OPLAN No.)_ICT 113 Organized by Applied Science Department, NITTTR Chandigarh

Signature: Dhyan

Name : DHANANJAY SINGH

Designation: Assistant Professor

Department: Applied Science

Institute Address with Pin-code (Postal Address)

Dhyan
(Ancillary Staff)

Verified and Signed by... P. Dhyan
(Local Coordinator)

Verified and Signed by _____
(Director/Principal/Head of the Institute)
(with seal)



Bank Details for transferring funds:

Bank Name: BANK OF BARODA

Bank Account No.: 30000100004339

Bank Address: 85 ALPHA COMMERCIAL BELT, SECTOR-ALPHA-1, GREATER NOIDA, G.B. Nagar (U.P.)

IFSC Code: BARB06NOIDA

PAN No.: BZGP84204F

Dhyan
Director
Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-786)

RECEIPT OF HONORARIUM (Local Coordinator)

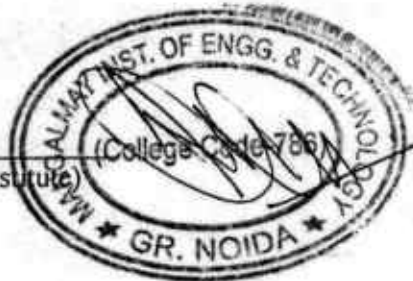
Dated: 16/09/2022

Received Rs. 2500/- (Rs. Two thousand five hundred only) from NITTTR, Chandigarh as honorarium of Local Coordination for **Energy Harvesting & Storage Materials & Devices** to be held during From 12.09.2022 to 16.09.2022 through ICT conducted at Mangalmai Institute of Engineering & Technology Greater Noida against (OPLAN No.)_ICT-113 Organized by Applied Science Department, NITTTR Chandigarh.

Signature: Ar
Name: Dr. Anusaj Dixit
Designation: Professor
Department: Computer Science Engineering
Institute Address with Pin-code (Postal Address)

Ar Dixit
(Local Coordinator)

Verified and Signed by _____
(Director/Principal/Head of the Institute)
(with seal)



Bank Details for transferring funds:

Bank Name: HDFC BANK
Bank Account No.: 50100548260660
Bank Address: C-1 - ALPHA PLAZA, ALPHA, COMMERCIAL BELT Pin-
GR. NOIDA (U.P.) 201306
IFSC Code: HDFC0000278
PAN No.: AGKP83673L

Ar Dixit
Director
Mangalmai Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-786)



Certificate No: ICT-11311/22

**National Institute of
Technical Teachers Training and Research
Chandigarh**

MINISTRY OF EDUCATION, GOVERNMENT OF INDIA

Certificate

This is to certify that

AMIT KUMAR MOURYA

**MANGALMAY INSTITUTE OF ENGINEERING AND TECHNOLOGY,
GREATER NOIDA
UTTAR PRADESH**

Participated in the AICTE Recognized Faculty Development Programme

on

Energy Harvesting & Storage Materials & Devices

Conducted by

Applied Science Department

from

12/09/2022 to 16/09/2022 (One Week)

at

**Mangalmay Institute of Engineering and Technology, Greater Noida, Uttar
Pradesh**



Coordinator



Director

Director

**Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-788)**



Certificate No: ICT-11310/22

**National Institute of
Technical Teachers Training and Research
Chandigarh**

MINISTRY OF EDUCATION, GOVERNMENT OF INDIA

Certificate

This is to certify that

ANSHUL

**MANGALMAY INSTITUTE OF ENGINEERING AND TECHNOLOGY,
GREATER NOIDA
UTTAR PRADESH**

Participated in the AICTE Recognized Faculty Development Programme

on

Energy Harvesting & Storage Materials & Devices

Conducted by

Applied Science Department

from

12/09/2022 to 16/09/2022 (One Week)

at

**Mangalmay Institute of Engineering and Technology, Greater Noida, Uttar
Pradesh**



Coordinator



Director

Director

**Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-786)**



Certificate No: ICT-11294/22

**National Institute of
Technical Teachers Training and Research
Chandigarh**

MINISTRY OF EDUCATION, GOVERNMENT OF INDIA

Certificate

This is to certify that

DR. GIRISH DUTT GAUTAM

**MANGALMAY INSTITUTE OF ENGINEERING AND TECHNOLOGY,
GREATER NOIDA
UTTAR PRADESH**

Participated in the AICTE Recognized Faculty Development Programme

on

Energy Harvesting & Storage Materials & Devices

Conducted by

Applied Science Department

from

12/09/2022 to 16/09/2022 (One Week)

at

**Mangalmay Institute of Engineering and Technology, Greater Noida, Uttar
Pradesh**



Coordinator



Director

Director

**Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.)-201310
(College Code-786)**



**National Institute of
Technical Teachers Training and Research
Chandigarh**

MINISTRY OF EDUCATION, GOVERNMENT OF INDIA

Certificate

This is to certify that

DHANANJAY SINGH

**MANGALMAY INSTITUTE OF ENGINEERING AND TECHNOLOGY,
GREATER NOIDA
UTTAR PRADESH**

Participated in the AICTE Recognized Faculty Development Programme

on

Wireless Networks

Conducted by

Computer Science and Engineering Department

from

26/09/2022 to 30/09/2022 (Except)

at

Mangalmay Institute of Engineering and Technology, Greater Noida, Uttar Pradesh



[Signature]
Coordinator

[Signature]
Director
Mangalmay Institute of Engineering & Technology
Greater Noida (U.P.-201310)
College Code: 88



Certificate No: ICT-17896/22

**National Institute of
Technical Teachers Training and Research
Chandigarh**

MINISTRY OF EDUCATION, GOVERNMENT OF INDIA

Certificate*This is to certify that***PRABHAT KUMAR**

**MANGALMAY INSTITUTE OF ENGINEERING AND TECHNOLOGY,
GRATER NOIDA
UTTAR PRADESH**

Participated in the AICTE Recognized Faculty Development Programme

on

Wireless Networks*Conducted by***Computer Science and Engineering Department**

from

26/09/2022 to 30/09/2022 (Except)

at

**Mangalmay Institute of Engineering and Technology, Greater Noida, Uttar
Pradesh**



[Signature]
Coordinator

[Signature]
Director

Director
Mangalmay Institute of Engineering & Technology
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MANGALMAY INSTITUTE OF ENGINEERING AND TECHNOLOGY
Greater Noida (UP), India

Activity Report	
Academic Year	2020 - 2021
Name of Activity	International Conference on Contemporary Challenges in Management, Education, Technology & Applied Sciences
Date of Activity	April 09-10, 2022
Organized by	MIET, Greater Noida
Resource Person	Prof. (Dr.) Yashpal Singh, Convenor
Objective	To provide a key platform for the development of researchers with international and diversified knowledge and experiences, enhancing the quality decision making of policymakers and promoting the highest utilization of research knowledge.
Brief Report	Mangalmay Institute of Engineering & Technology, Greater Noida (U.P.), India successfully hosted the International Conference on Contemporary Challenges in Management, Education, Technology & Applied Sciences on April 09-10, 2022 at its campus in both offline & online mode. The presence of dignitaries, an impressive lineup of scholars from across the globe, the support of sponsors and media partners, an array of carefully selected, well-researched and well-presented papers on the subject, all came together to admirably conclude this huge endeavor. The conference was applauded for the 4 concurrent sessions, two plenary sessions, besides the Inaugural and Valedictory sessions. This Conference has, without a shade of doubt, made the academic fraternity richer, with the additional literature in form of scholarly works on the subject. The views expressed and explored on this platform by the resource persons and paper presenters made the audience rethink ideas which we cling on to unthinkingly in our day to day life. The Conference owes its success to the guidance of Director, MIET Prof. (Dr.) Yashpal Singh, and the hard work put in by the entire organizing committee led by Dr. Girish Dutt Gautam, Dr. Yogesh Kumar, Dr. Pradeep Kumar, Dr. Ishwar Singh, Dr. Sonia Rani and other faculty members and student volunteers.

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MANGALMAY INSTITUTE OF ENGINEERING AND TECHNOLOGY
Greater Noida (UP), India

The chief patron Mr. Atul Mangal (Chairman, MGI), patron Mr. Ayush Mangal (Vice Chairman, MGI) & Mrs. Prerna Mangal (Executive Director, MGI) with Conference Chair Prof. Ayoub Khan, University of Bisha, Saudi Arabia, m Keynote Speaker (Online) Prof. Rene Lozi, University Cote d' Azur, France, Ms. Mahlet Tesfaye Zewdie, Embassy of Ethiopia, Dr. Ibrahim Shualb, Nigeria, Mr. Vipin Vohra, Chairman - Continental Carriers Group of Companies and Chairman - Civil Aviation Committee of PHD Chamber of Commerce, Dr. Kulwinder Singh Parmar, IKG Punjab Technical University and Mr. Atul Garg, SEMS Welfare Foundation inaugurated the Conference, with Prof. (Dr.) Yashpal Singh, Director MIET and Mr. Arun Kumar Rana, Director Planning, MGI. Prof. (Dr.) Yashpal Singh, Convenor of the conference presented the theme of the conference in a lucid manner for the understanding of the audience. Luminaries from the world of academics and business that graced the event included Keynote Address delivered on Bifurcation Analysis of a Model of Tuberculosis Epidemic with Treatment of Wider Population Suggesting a Possible Role in the Seasonality of this Disease by Prof. Rene Lozi. The Conference Paper Review Committee was constrained by time to accept only 100 out of the more than 320 research papers received. All the resource persons conducted very engaging and fruitful sessions. The paper presented in both the online and offline mode.

Outcome

This two day event offered opportunities to the participating audiences to interact with activists, academicians, scholars and experts from all over the world who deliberated upon and covered topics around the issues of created identity perceptions in Management, Education, Technology & Applied Sciences.

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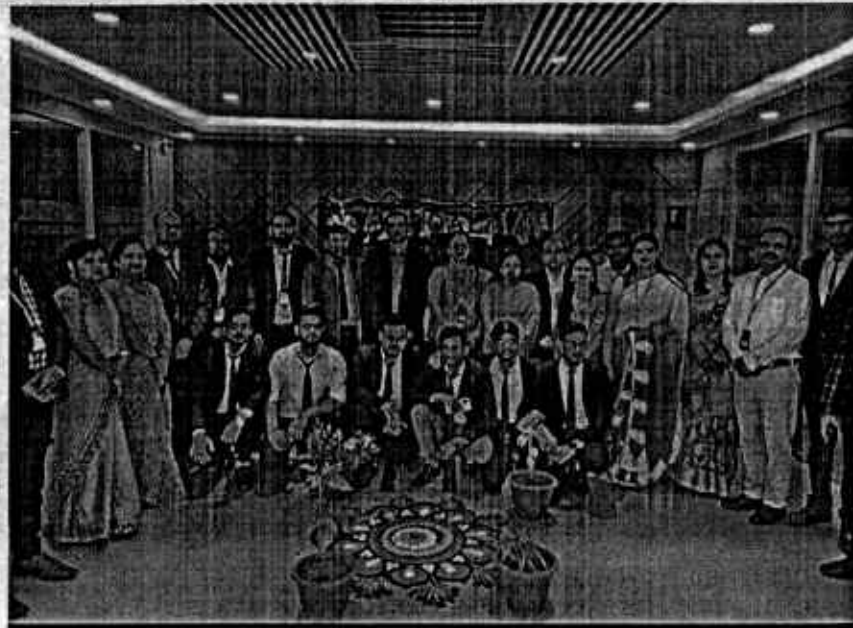
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Greater Noida (UP), India

डिजिटल मीडिया की भूमिका अहम



ग्रेटर नोएडा। नोएडा पार्क दो स्थित मंगलमय कॉलेज में दो दिवसीय अंतरराष्ट्रीय सम्मेलन रविवार को संपन्न हो गया। सम्मेलन में शिक्षा, प्रबंधन, प्रौद्योगिकी और विज्ञान में समकालीन चुनौतियों पर विशेषज्ञों ने प्रकाश डाला। डॉ. मुख्तार राजी ने कहा कि आखिरी के बावजूद डिजिटल मीडिया युवाओं में कौशल विकसित करने में अग्रणी भूमिका निभा रहा है। इस माध्यम से युवा न केवल अपने देश बल्कि पूरे वैश्विक परिस्थितियों का बेहतर ढंग से मुलाकात कर सकते हैं। मीके पर प्रो. एचएस रंगम, प्रो. पदमेश जोशी समेत संस्था के चेयरमैन आतुल भगत, वाइस चेयरमैन आर्या मंगल ने अपने विचार रखे। इस मौके पर विदेशक प्लानिंग अरुण कुमार शर्मा, डॉ. यशपाल सिंह निदेशक इन्वॉन्सिपल, प्रिंसिपल डॉ. मनोज कुमार, डॉ. हितेश कुमार आदि मौजूद रहे। यूरो

**Program
Coordinator**

G. W.
12-04-2022

[Dr. Girish Dutt Gauram]
Co-Convener

Director

[Signature]
12/04/2022

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Mangalmay Institute of Engineering & Technology
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International Conference
 on
**“Contemporary Challenges in Management, Education,
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APRIL, 09 – 10 – 2022



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April 09-10, 2022

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Mr. Aayush Mangal
Vice-Chairman, MGI

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Prof. Ayoub Khan
University of Bisha, Saudi Arabi

Key Note Speaker



Prof. Rene Lozi

Prof. University of Nice-Sophia Antipolis



Mr. Vipin Vohra

Chairman, Central Board of Secondary Education



Dr. Yeliz Karaca

Senior Researcher / Assistant Professor, College of Management, Middle Tennessee State University, USA



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Prof. Ayoub Khan
University of Bisha, Saudi Arabia

Keynote Speaker

Prof. René Lozi
University Cote d'Azur, France

Invited Speakers

Dr. Yeliz Karaca
University of Massachusetts Medical School, USA
Dr. Shiv Datt Kumar
MNIT Allahabad
Dr. Prasenjit Chatterjee
MCKV Institute of Engineering, W.B., India
Prof. (Dr.) Ashish Upadhyay
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CONFERENCE THEMES

Research or Review Paper from all the following sectors are welcome

Sector At focus:

Financial & Banking, Financial Technology, Transport and Logistics, Advertising and PR, Digital Marketing and Retail Marketing, Education, Micro Finance, Leather Industry, Legal Services and IPR, Logistics, Manufacturing, Media and Mass Communication, Mining, OEMs, Pharmaceuticals, Plastic Industry, Power and Renewable, Printing, Pulp & Paper, Railways, Retail, Rubber Industry, Social Sector, Sports, Telecommunications, Textile, , Travel and Tourism, Wellness, Energy, Entertainment Sector, Environment, Environment & Sustainable Development, Fashion Technology, , FMCG, Food Processing, Food Technology, Furniture Industry, Gems & Jewellery, Green Energy, Healthcare, Hospitality, Information Technology, Infrastructure, Insurance, Iron & Steel, IT & ITES, Jute Industry, Advertising and PR, Aerospace, Aviation, and Space Technology, Agri Farms, Agriculture, Appliances, and Equipment, Architecture, and Design, Automobile, Automobile Components, Banking and Insurance, Biotechnology, Biotechnology and Life Sciences, Chemical, Construction and Real Estate, Consultancy, CSR, Defence, Education Sector, Electrical Goods, Electrical Machinery, Electricity Sector, Electronic Systems

CONFERENCE TRACKS

TRACK 1: Technology & Innovation | TRACK 2: Business & Entrepreneurship | TRACK 3: Education Technology



International Conference on "Contemporary Challenges in Management,
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Date: 24/8/2023

Evaluation Sheet

Kaba Jyoti

Point	Evaluation Aspect	Description	Remark Yes/No
1	Project Objectives	Assess whether the project is aligned with its initial objectives and goals.	Yes
2	Scope Management	Evaluate if the project's scope is well-defined and controlled to avoid scope creep.	Yes
3	Requirements Fulfillment	Check if the software fulfills all specified functional and non-functional requirements.	Yes
4	Timeliness	Measure progress against the project schedule and ensure that milestones are met on time.	Yes
5	Budget Adherence	Determine whether the project is staying within its budget and that cost estimates are being met.	Yes
6	Quality Assurance	Assess the quality of the software through testing, code reviews, and adherence to coding standards.	Yes
7	Bug and Issue Tracking	Review the number and severity of open bugs and issues and track how quickly they are resolved.	Yes
8	Team Productivity	Evaluate the efficiency and productivity of the development team by monitoring their output and performance.	Yes
9	User Feedback	Gather feedback from end-users or stakeholders to understand their satisfaction and incorporate improvements.	Yes
10	Documentation	Ensure that necessary project documentation, such as design documents and user manuals, is complete and up-to-date.	Yes
Remark of Evaluators:			
1	work completed satisfactory		
2	Project completed perfectly.		

Signature of Evaluator 1

Anshu

Director

Mangalmay Institute of Engineering & Technology

Signature of Evaluator 2

Pooja

Greater Noida (U.P.)-2013

(College Code-788)

Date: 28/1/2023

Evaluation Sheet - KARA InfraTech

Point	Evaluation Aspect	Description	Remark Yes/No
1	Project Objectives	Assess whether the project is aligned with its initial objectives and goals.	Yes
2	Scope Management	Evaluate if the project's scope is well-defined and controlled to avoid scope creep.	No
3	Requirements Fulfillment	Check if the software fulfills all specified functional and non-functional requirements.	Yes
4	Timeliness	Measure progress against the project schedule and ensure that milestones are met on time.	No
5	Budget Adherence	Determine whether the project is staying within its budget and that cost estimates are being met.	Yes
6	Quality Assurance	Assess the quality of the software through testing, code reviews, and adherence to coding standards.	Yes
7	Bug and Issue Tracking	Review the number and severity of open bugs and issues and track how quickly they are resolved.	Yes
8	Team Productivity	Evaluate the efficiency and productivity of the development team by monitoring their output and performance.	Yes
9	User Feedback	Gather feedback from end-users or stakeholders to understand their satisfaction and incorporate improvements.	Yes
10	Documentation	Ensure that necessary project documentation, such as design documents and user manuals, is complete and up-to-date.	Yes

Remark of Evaluators:

1	Progress of the work Satisfactory.
2	Satisfactory work Progress

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Signature of Evaluator 1

Ms. Pooja

Signature of Evaluator 2

Ms. Anshu

Ms. Anshu

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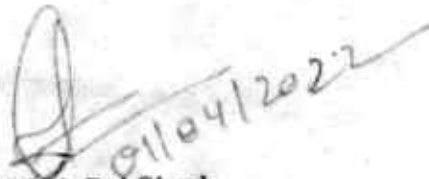
To,

The Executive Secretary, / General Secretary (Membership Affairs).
The Indian Science Congress Association,
14-Dr. Biresh Guha Street, Kolkata-700017, India

Dear Sir,


This has reference to your letter no. 406/54R/2021-2022 dated 01.02.2022. As per your instruction, we are sending our membership forms along with demand drafts with this letter for your kind perusal.

Looking forward to your kind consideration.


Prof. (Dr.) Yash Pal Singh

Director

Mangalmay Institute of Engineering & Technology,
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Date: 17th January, 2022

To,
The General Secretary (Membership Affairs)
The Indian Science Congress Association
Dr. Biresh Guha Street, Kolkata, Pin- 700017

Sub: List of faculty members for annual membership of (Indian Science Congress Association)

Sir,
With reference to the above, please find enclosed herewith copy of, as required we are hereby submitting the documents. The details are given below.

S.No.	Faculty Name	Department	DD No.	Amount
1	Dr. Yashpal Singh	CSE	000019	250
2	Dr. Yogesh Kumar	AS	000017	250
3	Mr. Bhupendra Kumar	CSE	000032	250
4	Ms. Rahat Naz	CSE	000016	250
5	Dr. Ishwar Singh	AS	000018	250
6	Mr. Arun Kashyap	CSE	000020	250
7	Ms. Sonia Rani	CSE	000021	250
8	Ms. Mekhala	CSE	000022	250
9	Ms. Archana Das	CSE	000023	250
10	Mr. Amit Kumar Mourya	ECE	000024	250
11	Mr. Dhananjay Singh	ECE	000025	250
12	Ms. Mala Yadav	ECE	000026	250
13	Dr. Girish Dutt Gautam	ME	000027	250
14	Dr. Pradeep Kumar	AS	000028	250
15	Mr. Ankit Kumar	ME	000029	250
16	Ms. Sonam	CSE	000030	250
17	Ms. Neetu Kumari Rajput	CSE	000031	250
18	Mr. Anil Kumar Malhotra	CSE	000033	250

Thanks & Regards
With regards
Yours sincerely

(Signature)
17/01/2022
Dr. Yashpal Singh
Director
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Enclosed: Above faculty members application form, Bank Draft, Education Qualification and other relevant documents.

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Ref.No.MIET-786/R.O./2021-22/054

To,
The General Secretary (Membership Affairs)
The Indian Science Congress Association
Dr. Biresb Guha Street, Kolkata, Pin- 700017

Date: 17th January, 2022

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9	Ms. Archana Das	CSE	000023	250
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15	Mr. Ankit Kumar	ME	000029	250
16	Ms. Sonam	CSE	000030	250
17	Ms. Neetu Kumari Rajput	CSE	000031	250
18	Mr. Anil Kumar Malhotra	CSE	000033	250

Thanks & Regards

With regards,

Yours sincerely

Dr. Yashpal Singh
Director
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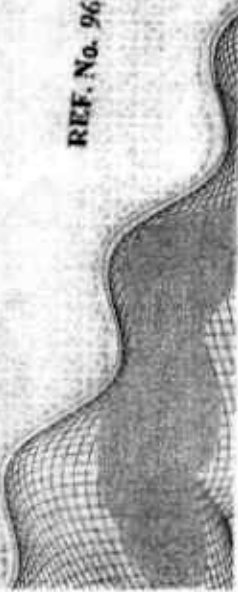
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RAM JANAM YADAV



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