



**Mangalmai Institute of Engineering & Technology**

AN INSTITUTION OF MANGALMAI FOUNDATION TRUST

Campus: S, Knowledge Park-II, Greater Noida (U.P.)  
e-mail: info@mangalmai.org

Ph.: 0120-2328400, 2328401  
Website: www.mangalmai.org

BANNER

**MIET MANGALMAI**  
INSTITUTE OF ENGINEERING & TECHNOLOGY

**A**  
**Seminar**  
**on**  
**Patent Awareness**

**20-04-2022**      **2:00 PM**

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

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




# Mangalmay Institute of Engineering & Technology


AN INSTITUTION OF MANGALMAY FOUNDATION TRUST

Campus: 8, Knowledge Park-II, Greater Noida (U.P.)  
e-mail: info@mangalmay.org

Ph.: 0120-2328400, 2328401  
Website: www.mangalmay.org

Report	
Academic Year	2021-2022
Name of Activity	Seminar on "Patent Awareness"
Date of Activity	20 <sup>th</sup> April 2022
Organized by	MIET
Resource Person	Dr. Ajay Pratap Singh, Associate Professor, MIET
Objective	<ul style="list-style-type: none"><li>• To learn brief introduction about patents.</li><li>• To learn how to legally protect of idea.</li><li>• To learn how to get money from patents.</li></ul>
Brief Report	<p>Mangalmay Institute of Engineering and Technology, Greater Noida organized a Seminar on "Patent Awareness" for the faculty members and the students of MIET on 20-04-2022 at 2:00 pm. The program was started at 2:00 pm on 20th Apr, 2022 with the welcome of our speaker Dr. Ajay Pratap Singh, Associate Professor, MIMT by Dr. Yashpal Singh Director, MIET &amp; by HoD, Computer Science &amp; Engineering. Dr. Ajay gave information what can patent and what cannot be patented. He discussed about the steps involved in patent filing. And also he explained detail about patent infringement civil or criminal, legally protection of idea. Finally he explains how we get money from patents. He interacts with participant to clarify the doubt raised. Ms. Deepika, Student of first year delivered the vote of thanks and the function came to an end.</p> <p>Honorable Chairman sir, Vice chairman sir and Executive director thanked all the participants for actively involving in the seminar. The seminar then came to an end and needless to say, it had been a grand success.</p>
Outcome	<ul style="list-style-type: none"><li>• Students learnt what can patent and what cannot be patented.</li></ul>

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

  
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Mangalmay Institute of Engineering & Technology  
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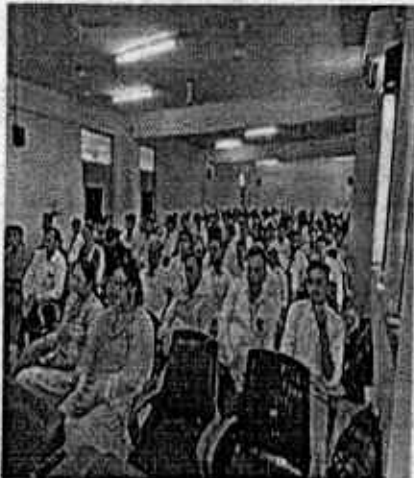
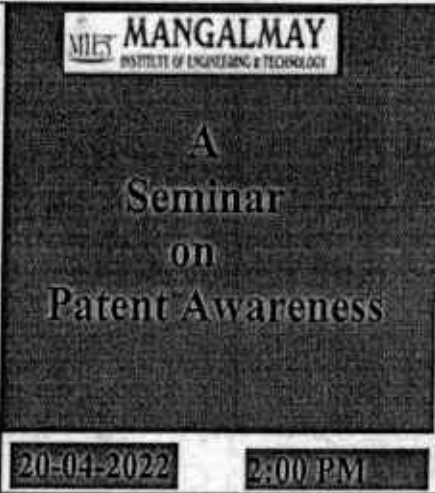


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	<ul style="list-style-type: none"><li>• They learnt detail about patent infringement civil or criminal, legally protection of idea.</li><li>• They knew how we get money from patents.</li></ul>
Photographs/ News Papercutting	 

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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)

# Abstract Handbook of International Conference on "Contemporary Challenges in Management, Education, Technology & Applied Sciences" (I3CMETAS 22)

"An Interdisciplinary Conference"

Research Paper Accepted & Presented at  
International Conference on "Contemporary  
Challenges in Management, Education, Technology &  
Applied Sciences" (I3CMETAS 22)  
held on April, 09-10, 2022, Mangalmay Group of  
Institutions, Greater Noida , (U.P.)

Collaboratively Organized by



**MANGALMAY**  
GROUP OF INSTITUTIONS



**SEMS**  
WELFARE FOUNDATION

Industry Partner



PHD CHAMBER  
OF COMMERCE AND INDUSTRY

Director  
Mangalmay Institute of Engineering & Technology  
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College Code-786  
Director  
Mangalmay Institute of Engineering & Technology  
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**BANNER**

**MANGALMAY**  
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A  
Seminar  
On  
How To Create Business Plan

Date: 22-02-2022 Time: 2:00 pm

*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  
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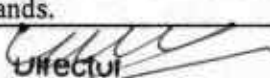
# Mangalmay Institute of Engineering & Technology

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Report	
Academic Year	2021-2022
Name of Activity	Seminar on "How to Create Business Plan"
Date of Activity	22 <sup>nd</sup> February 2022
Organized by	MIET
Resource Person	Prof. Harish Bhatia, MIET
Objective	<ul style="list-style-type: none"><li>To gain more knowledge about new business and strategic plan to start the successful business.</li><li>To create and innovate new ideas for the future.</li></ul>
Brief Report	<p>Mangalmay Institute of Engineering and Technology, Greater Noida organized a seminar on "How to Create Business Plan" for the faculty members and the students of MIET on 22-02-2022 at 2:00 pm. The program was started at 2:00 pm on 22<sup>nd</sup> February, 2022 with the welcome of our speaker Prof. Harish Bhatia, MIET by Dr. Yashpal Singh Director, MIET &amp; by HoD, Computer Science &amp; Engineering. Prof. Bhatia delivered Lecture on "How to Create Business Plan". He delivered about entrepreneur and essential sources of business people. These sessions have induced the students to commencement idea about the innovative and creative business. He shared some of successful entrepreneur in India and he pointed out few points about how to reduce unemployment, everyone should have a responsibility to create employment to our nation through their business. The vote of thanks was given by Ms. Simran Gupta, Second year student of Computer Science &amp; Engineering.</p> <p>Honorable Chairman sir, Vice chairman sir and Executive director Mam thanked all the participants for actively involving in the seminar. The seminar then came to an end and needless to say, it had been a grand success.</p>
Outcome	<ul style="list-style-type: none"><li>Our students have gained more knowledge about new business and strategic plan to start the successful business.</li><li>The seminar was very interactive and students learnt many things and they are able to create and innovate new ideas according to the future demands.</li></ul>

  
Director

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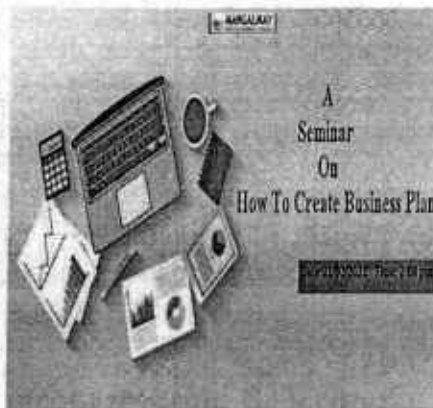
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Photographs/  
News  
Papercutting



*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)

**BANNER**



**Mangalmay Institute of Engineering & Technology**  
(Approved by AICTE, Affiliated to AKTU University, Lucknow)

**A  
Workshop  
on  
Research Methodology**

**The Academic Year (2021-22)**  
(We shall appreciate your presence.)

**Date: 21st October 2021**

**Time: 11:00 a.m.**

**Venue : Plot no 8 & 9, Knowledge Park - 2, Greater Noida, GB Nagar (U.P.) 201308**  
**Website : <https://www.mietengineering.org/>**

*[Signature]*  
**Director**

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

*[Signature]*  
**Mangalmay Institute of Engineering & Technology**  
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Report	
Academic Year	2021-2022
Name of Activity	Workshop on "Research Methodology"
Date of Activity	21 <sup>st</sup> October 2021
Organized by	MIET
Resource Person	Ms. Lalita Verma, Assistant Professor, MIET
Objective	<ul style="list-style-type: none"><li>• To aware about research methodology.</li><li>• To learn about boiler operation and maintenance in research areas.</li><li>• To learn about research scholars.</li></ul>
Brief Report	<p>Mangalmay Institute of Engineering and Technology, Greater Noida organized a Workshop on "Research Methodology" for the faculty members and the students of MIET on 21-10-2021 at 11:00 am. The program was started at 11:00 am on 21st October, 2021 with the welcome of our speaker Ms. Lalita Verma, Assistant Professor, MIET by Director, MIET &amp; by HoD. Computer Science &amp; Engineering. Ms. Verma gave an introduction about research methodology. She discussed the topics related to boiler operation and maintenance, research area involves in boiler with suitable examples. She also discussed about research scholars and its importance. Finally she compared the learner and the research scholar in different ways. She interacted with the participants' and clarified their doubts. The function came to an end.</p> <p>Honorable Chairman sir and Vice chairman sir thanked all the participants for actively involving in the workshop. The workshop then came to an end and needless to say, it had been a grand success.</p>
Outcome	<ul style="list-style-type: none"><li>• Students are aware about research methodology.</li><li>• They also learnt boiler operation and maintenance in research areas.</li><li>• They learnt about research scholars, its importance and the difference between being a learner and a scholar.</li></ul>
Photographs/ News Papercutting	

  
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**MIET**  
Mangalmay Institute of Engineering & Technology  
(Approved by AICTE, Affiliated to AKTU University, Lucknow)

A  
Workshop  
on  
Research Methodology


The Academic Year (2021-22)  
(We shall appreciate your presence)

Date: 21st October 2021 Time: 11:00 a.m.

Know Us @ B, Knowledge Park-II, Greater Noida (U.P.)-201310  
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Director

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**BANNER**


**MIET MANGALMAY**  
INSTITUTE OF ENGINEERING & TECHNOLOGY

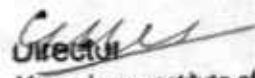
**A  
Workshop  
On  
IPR & Its Management**

Date: 30-09-2021

Time: 11:00 am



  
Director  
Mangalmay Institute of Engineering & Technology  
Greater Noida (U.P.)-201310  
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Director  
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Report	
Academic Year	2021-2022
Name of Activity	Workshop on "IPR & Its Management"
Date of Activity	30 <sup>th</sup> September 2021
Organized by	MIET
Resource Person	Dr. Shweta Singh, Associate Professor, MIET
Objective	<ul style="list-style-type: none"><li>To learn the importance of IPR.</li><li>To learn how to apply the patent by using their own project.</li><li>To know the detail difference between patent and intellectual property, intellectual property rights and IPR act in India.</li></ul>
Brief Report	<p>Mangalmay Institute of Engineering and Technology, Greater Noida organized a workshop on "IPR &amp; Its Management" for the faculty members and the students of MIET on 30-09-2021 at 11:00 am. The program was started at 11:00 am on 30th September, 2021 with the welcome of our speaker Dr. Shweta Singh, Associate Professor, MIET by Director, MIET &amp; by HoD, Computer Science &amp; Engineering. Dr. Singh gave an introduction about Intellectual Property Rights. She also mentions about importance of patent and motivate the participants to apply the patent by using their own project. She explained the importance of IPR, most common form of violation of intellectual property. And also she explains detail difference between patent and intellectual property, intellectual property rights and IPR act in India. She interacted with participants and clarified their doubt raised during the session. A second year student of Computer science &amp; Engineering delivered the vote of thanks and the function came to an end with national Anthem.</p> <p>Honorable Chairman sir and Vice chairman sir thanked all the participants for actively involving in the workshop. The workshop then came to an end and needless to say, it had been a grand success.</p>
Outcome	<ul style="list-style-type: none"><li>Students learnt the importance of IPR.</li><li>They learnt how to apply the patent by using their own project.</li><li>They are aware about the detail difference between patent and intellectual property, intellectual property rights and IPR act in India.</li></ul>

  
Director

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Director  
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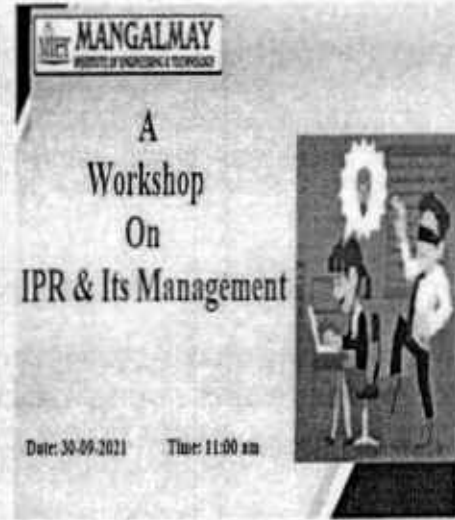
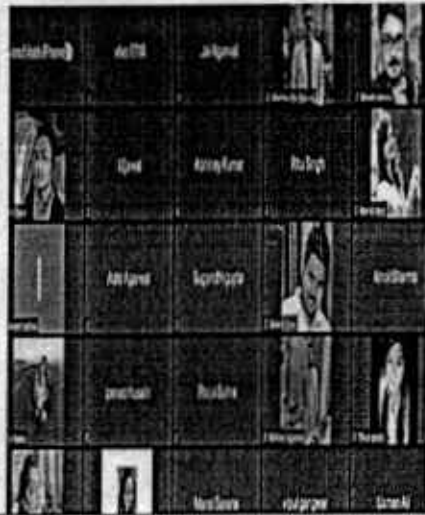
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Photographs/  
News  
Papercutting



  
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## Mangalmay Institute of Engineering & Technology

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Fax: 0120-2570546


### BANNER

 **MANGALMAY**  
INSTITUTE OF ENGINEERING & TECHNOLOGY

A  
Seminar  
on  
Convert idea to business: A  
pathway to Success

Date: 21st Sept, 2021  
Time: 10:00 am onward

  
Director  
Mangalmay Institute of Engineering & Technology  
Greater Noida (U.P.)-201310  
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Director  
Mangalmay Institute of Engineering & Technology  
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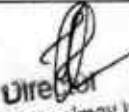
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Ph.: 0120-2500381, 2572237  
Fax: 0120-2570546

Report	
Academic Year	2020-2021
Name of Activity	Seminar on "Convert idea to business: A pathway to success"
Date of Activity	21 <sup>st</sup> September 2021
Organized by	MIET
Resource Person	Mr. Dhananjay Singh, Assistant Professor, MIET
Objective	The objective of this seminar is to increase the knowledge and skill of existing entrepreneurs and encourage others to become one. To encourage the spirit of self-employment among entrepreneurs and develop small and medium enterprises.
Brief Report	Mangalmay Institute of Engineering and Technology, Greater Noida organized a Seminar on "Convert idea to business: A pathway to Success" for the faculty members and the students of MIET on 21-09-2021 at 10:00 am. Inauguration session was started by auspicious hymns of Sarawati Vandana along with all the dignitaries. Dr. Yashpal Singh (Director, MIET) and HoD facilitated today's guest of honour Mr. Dhananjay Singh (Assistant Professor, MIET). Director shared their thoughts on need of entrepreneurship in today's world. The session started with Mr. Dhananjay Singh giving thought provoking session which made students interested for taking entrepreneurship as their carrier option. He not only motivates the audience but also gave insight to the basics of entrepreneurship. Students were encouraged and had several practical doubts cleared during her session. He also shared his valuable experience and knowledgeable case studies of successful entrepreneur. Students not only found the role models from the case studies but also the confidence to go ahead and start their own enterprise in the coming future. The overall seminar was a grant success and students are looking forward for such useful interactions in the coming future with some successful entrepreneur. Honorable Chairman sir and Vice chairman sir thanked all the participants for actively involving in the seminar. The seminar then came to an end and needless to say, it had been a grand success.
Outcome	At the end of the program, everyone is aware about the entrepreneurship, its

  
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	<p>consequences, threats etc.</p> <p>Able to engage in critical thinking by analyzing situations and constructing and selecting viable solutions to solve problems.</p>
<p>Photographs/ News Papercutting</p>	 <div data-bbox="869 414 1316 952" style="border: 1px solid black; padding: 10px;">  <p style="text-align: center;">A Seminar on Convert idea to business: A pathway to Success</p> <p>Date: 21st Sept, 2021 Time: 10:00 am onward</p> </div>



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- Business ideas without investment.
- How to start an online business.
- Promotion of online business.
- Innovative ideas for women entrepreneurship.
- Investment ideas promising huge returns.
- Interactive session on successful entrepreneurship.

### A WORKSHOP On ENTREPRENEURSHIP AS A CAREER

27-08-2021

11:00 AM

  
Director  
Mangalmay Institute of Engineering & Technology  
Greater Noida (U.P.)-201310  
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Director  
Mangalmay Institute of Engineering & Technology  
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Report	
Academic Year	2021-2022
Name of Activity	Workshop on "Entrepreneurship as a Career"
Date of Activity	27 <sup>th</sup> August 2021
Organized by	MIET
Resource Person	Dr. Varun Kumar, Associate Professor, MIMT
Objective	<ul style="list-style-type: none"><li>To gain out lot of information about entrepreneur.</li><li>To understand Entrepreneurship.</li></ul>
Brief Report	<p>Mangalmay Institute of Engineering and Technology, Greater Noida organized a Workshop on "Entrepreneurship as a Career" for the faculty members and the students of MIET on 27-08-2021 at 11:00 am. The program was started at 11:00 am on 27th August, 2021 with the welcome of our speaker Dr. Varun Kumar, Associate Professor, MIMT by Director, MIET &amp; by HoD, Computer Science &amp; Engineering. Dr. Varun encouraged the students to pursue their dream no matter what it may be. He talked about the students to be aware of the importance of Entrepreneurship and the "start-up" and he said every entrepreneurial success story was providing a new business model. Entrepreneurship has become one of the most popular subjects being pursued by college students who plan to become their own boss in the future. He explained about Entrepreneurship which was a key driver of economic growth and job creation to the nation. He said that self employment was a response of non availability of jobs. He shared the ideas to generate new business and case study to the students. During the interaction session, the resource person clarified the doubts of our students in detailed.</p> <p>Honorable Chairman sir and Vice chairman sir thanked all the participants for actively involving in the workshop. The workshop then came to an end and needless to say, it had been a grand success.</p>
Outcome	<ul style="list-style-type: none"><li>Our students gained out lot of information about entrepreneur.</li><li>This workshop helped the students to understand Entrepreneurship in better way.</li></ul>

  
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Photographs/  
News  
Papercutting





**MANGALMAY**  
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- Introduction to Internet
- How to start a business
- How to do a business
- Introduction to various startups
- Internet entrepreneurship
- Introduction to social startups

**A WORKSHOP  
On  
ENTREPRENEURSHIP AS A CAREER**

27-03-2021 11:00 AM

  
Director  
Mangalmay Institute of Engineering & Technology  
Greater Noida (U.P.)-201310  
(College Code: 78A)

  
Director  
Mangalmay Institute of Engineering & Technology  
Greater Noida (U.P.)-201310  
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Ph.: 0120-2500381, 2572237  
Fax: 0120-2570546


BANNER


  

**A  
Workshop  
on  
Research designs and  
methods**

Date: 24th Aug, 2021                      Time: 10:00am

Toll Free : 1800 103 3797 | [www.mietengineering.org](http://www.mietengineering.org)  
Plot No. 8 & 9, Knowledge Park-II, Greater Noida, Delhi-NCR, India

  
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College Code-TRF

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





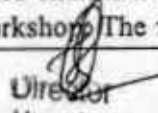
# Mangalmay Institute of Engineering & Technology

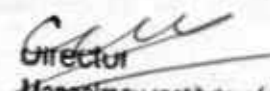
AN INSTITUTION OF MANGALMAY FOUNDATION TRUST


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Report	
Academic Year	2020-2021
Name of Activity	Workshop on "Research designs and methods"
Date of Activity	24 <sup>th</sup> August 2021
Organized by	MIET
Resource Person	Dr. Shrinivas Singh, Professor, MIET
Objective	To develop an understanding as regards research design and research methods.
Brief Report	<p>Mangalmay Institute of Engineering and Technology, Greater Noida organized a workshop on "Research designs and methods" for the faculty members and the students of MIET on 24-08-2021 at 10:00 am. Inauguration session was started by auspicious hymns of Sarawati Vandana and lighting of lamp along with all the dignitaries. Dr. Yashpal Singh (Director, MIET) and HoD facilitated today's guest of honour Dr. Shrinivas Singh (Professor, MIET). Director shared their thoughts on need of research in today's world. The session started with Dr. Shrinivas Singh giving thought provoking session which made students interested. Speaker put emphasis on research design to discuss qualitative, quantitative and mixed methods research as three major approaches for research and began with a systematic comparison of qualitative and quantitative research. The reason for starting with these long standing approaches to research is that understanding their separate strengths is crucial for understanding the mixed methods of approaches of combining those strengths.</p> <p>Qualitative research captures a set of purposes associated with meaning and interpretation. On the other hand, quantitative research pursues a set of purposes associated with objectivity. Qualitative research generates detailed understanding of holistic systems through studies with relatively small number of cases. In comparison, quantitative research presents broadly applicable information through controlled procedures with large number of cases. Honorable Chairman sir and Vice chairman sir thanked all the participants for actively involving in the workshop. The workshop then came to an end</p>

  
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	and needless to say, it had been a grand success.
Outcome	At the end of the program, everyone understood the concrete realm of quantitative and qualitative methods.
Photographs/ News Papercutting	



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