



MODEL INSTITUTE OF ENGINEERING & TECHNOLOGY (Autonomous)

Permanently Affiliated to the University of Jammu

Accredited by the NAAC with “A” Grade



Events & Competition Report

For the Year 2021-22

Promoting Excellence in Professional Education



Model Institute of Engineering & Technology (Autonomous)
(Permanently Affiliated to the University of Jammu, Accredited by NAAC with “A” Grade)

No.: MIET/IIC/2021/078

Dated: 21-12-2021

Notice

This is for the information that IIC is organizing an Orientation “Session on Problem solving and Ideation Workshop” for EE, ECE & BBA Department students in collaboration with Institution's Innovation Council at MIET on 23rd December 2021. The theme of the session is Aerospace and Defense Electronics. Faculty is requested to kindly ensure that the students attend the Session on time and in full attendance.

The details of the speaker, timing and venue are given below:

Speaker	Dr. Ranjan Walia , Associate Professor, EE Department, MIET Mr. Parveen Abrol , IIC Convener and Innovation Ambassador MIET
Venue	Convention Hall, C Block
Date	23 rd December 2021 (Thursday)
Time	02:35 PM to 03:30 PM
Theme	Aerospace Defense Electronics

Parveen Kumar Abrol
Convener, IIC

Copy to: -

- Director, MIET for kind information
- General Manager Strategic Initiatives
- Dean Academic Affairs



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“Session on Problem solving and Ideation Workshop”

MIET Institution Innovation Council organized an orientation session for the students of Institute on the theme “Session on Problem solving and Ideation Workshop”. As part of IIC activities MIET IIC conducted a session "Session on Problem solving and Ideation Workshop". The agenda was to orient and encourage students towards Innovation, Problem solving and Ideation. This session was attended by 80 students from EE, ECE & BBA on 23rd of December 2021, determined to practice problem-based learning. The theme of the session was. Aerospace and Defense Electronics.

The deeply engaging session was steered by following Innovation Ambassadors:

- **Dr. Ranjan Walia**, Associate Professor, EE Department introduced the students to Problem Based Learning and discussed its importance, citing many real-life examples. Emphasis was laid on the positive outcomes of Problem Based Learning. He elaborated on the various stages of Design Thinking and highlighted various dimensions of Innovation.
- **Mr. Parveen Abrol**, IIC Convener and Innovation Ambassador or conducted the ideation workshop where he encouraged the students to come up with new and innovative ideas. He created awareness about the Design Thinking and Innovation.
- In this session, students were made aware of various stages of the entrepreneurship development process and some terminologies related to it. All the topics were explained with suitable examples to make the concepts easy to understand and implement.
- The key speakers resolved all the questions asked during the session. The Orientation Agenda was shared with students a day in advance to enable students to derive the expected benefits.

The session was coordinated by **Ms. Gurpreet Kour Sodhi**, Assistant Professor, EE Department, MIET

As part of IIC activities MIET IIC conducted a session "Session on Problem solving and Ideation Workshop" on 23rd Dec 2021 for students of the Institute.

Agenda: To orient and encourage students towards Innovation, Problem solving and Ideation.

Topic: Session on Problem solving and Ideation Workshop

Theme: Aerospace Defense Electronics

Speaker 1: Mr. Parveen Abrol, IIC Convener and Innovation Ambassador

Speaker 2: Dr. Ranjan Walia, Associate Professor, EE Department, MIET, Jammu.

Date : 23-12-2021

Time : 2:30pm-3:30pm

Venue: Convention Hall, C Block.

Dr. Ranjan Walia introduced the students to Problem Based Learning and discussed its importance, citing many real life examples. Emphasis was laid on the positive outcomes of Problem Based Learning.

Mr. Parveen Abrol conducted the ideation workshop where he encouraged the students to



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come up with new and innovative ideas.

80 students from EE, ECE & BBA attended the fruitful and interactive session, determined to practice problem-based learning. **Mr. Pawanjeet Singh**, Assistant Professor, Department of Management and **Ms. Merna Kohli** Assistant Professor ECE Department under the guidance of Dr Hanuman Prasad, HoD Electrical Department. The Innovation Ambassadors focused on the theme area in which they had received training from MIC’s Innovation Ambassador Training Program. The speakers conducted icebreaker activities like use of audio-visuals during the session for better understanding and engagement. The session was highly informative and appreciated by all.



List of Participated students in the Event

S. No	Name of Students	Roll No	Semester
1	Abhimanyu Seekay	2020A4R001	3 rd Sem EE
2	Atul Pandit	2020A4R002	3 rd Sem EE
3	Aditya Bhardwaj	2020A4R004	3 rd Sem EE
4	Gagan Jot Singh	2020A4R005	3 rd Sem EE
5	Chintan Sajgotra	2020A4R006	3 rd Sem EE
6	Sanket Kundal	2020A4R007	3 rd Sem EE
7	Kanika Nargotra	2020A4R008	3 rd Sem EE
8	Dikshit Choudhary	2020A4R009	3 rd Sem EE
9	Karan	2020A4R010	3 rd Sem EE
10	Sidant Singh Saini	2020A4R011	3 rd Sem EE
11	Lakshay Sharma	2020A4R013	3 rd Sem EE
12	Abhinandan Seekay	2020A4R014	3 rd Sem EE
13	Abhim Sandal	2020A4T003	3 rd Sem EE
14	Raman Sharma	2021A4L001	3 rd Sem EE
15	Ehsen Amin	2021A4L002	3 rd Sem EE
16	Paramjit Singh	2021A4L003	3 rd Sem EE
17	Waseem Imtiyaz Lone	2021A4L004	3 rd Sem EE
18	Yuvraj Singh	2021A4L005	3 rd Sem EE
19	Smily Thapa	2021A4L006	3 rd Sem EE
20	Amit Bhagat	2021A4L007	3 rd Sem EE
21	Vageesha Gupta	191202001	5 th Sem EE
22	Roshini	191202002	5 th Sem EE
23	Anurag Dhiman	191202003	5 th Sem EE
24	Heena Raina	191202004	5 th Sem EE
25	Al Reyan Lone	191202006	5 th Sem EE
26	Syed Wasil Ahmad Jeelani	191202007	5 th Sem EE
27	Arihant V Sakshi	191202008	5 th Sem EE
28	Kaiser Ramzan	191202009	5 th Sem EE
29	Kunwar Pamarth Singh	191202010	5 th Sem EE
30	Ayushmaan Pandith	191202011	5 th Sem EE
31	Itika	191202015	5 th Sem EE
32	Sheikh Suhail Ahmad	191202016	5 th Sem EE
33	Anayat Hussain	191202017	5 th Sem EE
34	Arif Ahmad Wagay	191202018	5 th Sem EE
35	Shariq Paswal	191202019	5 th Sem EE
36	Adarsh Sharma	191202021	5 th Sem EE



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37	Abhishake Karlupia	191202022	5 th Sem EE
38	Fouqat Ishaq	191202023	5 th Sem EE
39	Mohammad Iqbal	191202025	5 th Sem EE
40	Aaqad Khan	191202026	5 th Sem EE
41	Sanchita Fotedar	2021C2R001	1 st Sem BBA
42	Akshar Razdan	2021C2R002	1 st Sem BBA
43	Amarpal Singh	2021C2R003	1 st Sem BBA
44	Madhavan Singh	2021C2R004	1 st Sem BBA
45	Vansh Gupta	2021C2R005	1 st Sem BBA
46	Eashan Nirmal Bhat	2021C2R006	1 st Sem BBA
47	Vishal Singh Rana	2021C2R007	1 st Sem BBA
48	Ritik Jamwal	2021C2R008	1 st Sem BBA
49	Vikas Shan	2021C2R009	1 st Sem BBA
50	Muskan Pandita	2021C2R010	1 st Sem BBA
51	Kanhaya Mirza	2021C2R011	1 st Sem BBA
52	Deepak Bhat	2021C2R012	1 st Sem BBA
53	Ansh Dutta	2021C2R013	1 st Sem BBA
54	Sujal Kumar	2021C2R014	1 st Sem BBA
55	Varun Chalotra	2021C2R015	1 st Sem BBA
56	Ravinshu Arora	2021C2R016	1 st Sem BBA
57	Divyansh Gupta	2021C2R017	1 st Sem BBA
58	Suhail Ashraf	2021C2R018	1 st Sem BBA
59	Shivam Thusoo	2021C2R019	1 st Sem BBA
60	Muskan Gupta	2021C2R020	1 st Sem BBA
61	Nishant Gupta	2021C2R040	1 st Sem BBA
62	Narotam Sangra	2021C2R041	1 st Sem BBA
63	Raghav Sharma	2021C2R042	1 st Sem BBA
64	Daksh Mahajan	2021C2R043	1 st Sem BBA
65	Aadvitya Chowdhary	2021C2R044	1 st Sem BBA
66	Aditya Sharma	2021C2R045	1 st Sem BBA
67	Abhishek Bhandari	2021C2R046	1 st Sem BBA
68	Rudra Gupta	2021C2R047	1 st Sem BBA
69	Aryan Gupta	2021C2R048	1 st Sem BBA
70	Aamish Gupta	2021C2R049	1 st Sem BBA
71	Avtansh Arora	2021C2R050	1 st Sem BBA
72	Sourav Sharma	2021C2R051	1 st Sem BBA
73	Kiran Deep Kour	2021C2R052	1 st Sem BBA
74	Vinayak Sharma	2021C2R053	1 st Sem BBA
75	Sparsh Arya	2021C2R054	1 st Sem BBA
76	Aryan Gupta	2021C2R055	1 st Sem BBA



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77	Shruti Sharma	2021C2R056	1 st Sem BBA
78	Abisht Khajuria	2021C2R057	1 st Sem BBA
79	Grisha Sharma	2021C2R058	1 st Sem BBA
80	Rajdeep Singh	2021C2R059	1 st Sem BBA



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Glimpses of Event



Fig 1: Poster of the event



Fig 2: Everyone participated enthusiastically and enjoyed the session



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Fig 3: entrepreneurship development process



Fig 4: Elaborating various stages of Design Thinking

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