E-Newsletter

Vol. 4.1 January, 2022

MIET
Mangalmay
Institute of Engineering & Technology

MoU BETWEEN HUMBOOT AND MIET

MIET and HumBoot Pvt. Ltd. both are agreed to submit joint research proposals to national and international funding agencies in the areas of scientific research. The MoU signed the digitally on 06 Jan. 22.
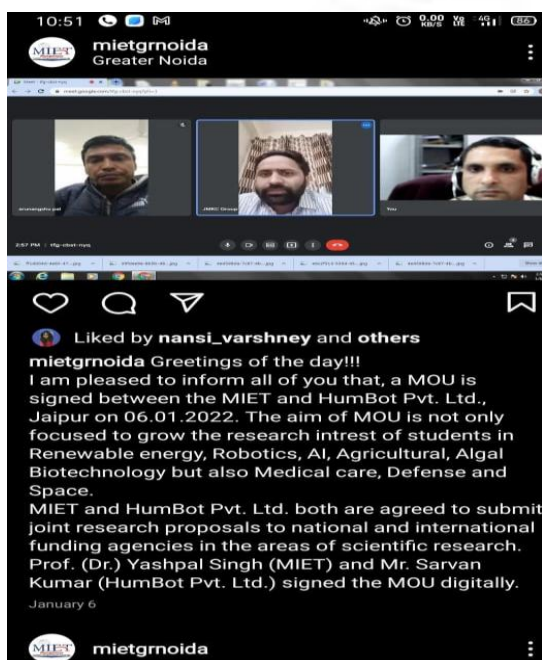
MIET & HumBot MoU

The MoU is done between MIET and HumBoot by Prof. (Dr.)Yashpal Singh (Director-MIET) with Mr. Sarvan Kumar (HumBot Pvt. Ltd.) in the presence of Mr. Arunaganshu pal (Assistant professor in CES dept.). The aim of MOU is not only focused to grow the research interest of students in Renewable energy, Robotics, AI, Agricultural, Algal Biotechnology but also Medical care, Defense and Space.

INSTITUTE & DEPARTMENTAL LEVEL ACTIVITIES

E&ICT-IIT CERTIFICATION PROGAMME ON FUDAMENTALS OF C++

Department of Applied Science, MIET in association with **E&ICT IIT Kanpur** conducted a "**Student Development Program**" on**"Fundamentals of 'C' Programming"for** B.Tech1st year students from 10th Jan -15 Jan**.** The session was organized to enhance the programming skills of the students and that was attended by 48 students.

S.NO	NAME
1	ADITYA LOK
2	ADITYA PANDEY
3	ADITYA RAJ
4	AJEET KUMAR
5	AMAN GUPTA
6	AMAN KUMAR
7	AMAN KUMAR_NEW
8	ANIKET KUMAR
9	ANKIT CHOUBEY
10	ANUSHA GUDDATI
11	ARUN KUMAR
12	ARVIND KUMAR
13	ASHISH SINGH
14	BHAVYA JAIN
15	DANISH RAJA
16	DEEPIKA SHARMA
17	ISHITA GUPTA
18	KAMLESH KUMAR
19	MAYANK MAURYA
20	MOHD AHAD KHAN
21	NAGAD NARAYAN
22	NIKHIL THAKUR
23	NIKHIL YADAV
24	NIKKI KUSHWAHA
25	PARINAV PATHAK
26	PRAKHAR SHARMA

27	PRERNA MEHTA
28	RADHIKA TAYAL
29	RAHUL PRAJAPATI
30	RAJ KUMAR DAS
31	RAKSHIT VARSHNEY
32	RISHAV KUMAR
33	RITIK KUMAR
34	ROHIT KUMAR MEHTA
35	SAURAV KUMAR
36	SHIVAM DEOLIYA
37	SHREYA SACHAN
38	SHREYA SHARMA
39	SHUBHRANSHU KANNOJIYA
40	SRISHTI CHAUHAN
41	SUHAIL
42	SURAJ SAHU
43	TAHAR KHAN
44	TANYA GROVER
45	TUSHAR CHAUHAN
46	VAIBHAV PRATAP SINGH
47	VIKAS KUMAR YADAV
48	VIVEK KUMAR

		Course Name
1	VISHAL SINGH	Competitive Coding with Data Structure-Level 1
2	NITIN	Competitive Coding with Data Structure-Level 1
3	RAHUL KUMAR	Competitive Coding with Data Structure-Level 1
4	VIKAS KUMAR	Competitive Coding with Data Structure-Level 1
5	SUDHANSHU RAJ	Competitive Coding with Data Structure-Level 1
6	GAURAV YADAV	Competitive Coding with Data Structure-Level 1
7	MOHD FAIZAN RAZA	Machine Learning with Python
8	ANKIT SINGH	Competitive Coding with Data Structure-Level 1
9	ANKIT CHOUBEY	Machine Learning with Python
10	MANISHA KUMARI	Machine Learning with Python
11	RAVI KAUSHAL	Competitive Coding with Data Structure-Level 1
12	SHUBHAM SHARMA	Competitive Coding with Data Structure-Level 1

Department of Computer Science and Engineering, Dept. MIET in association with **E&ICT IIT Kanpur** conducted a "**Student Development Program**" on **"Competitive Coding withData Structure-Level 1", and "Machine Learning with Python"**for B.Tech2nd year students**.** The session for **"Machine Learning with Python",** was organized from 17 Jan- 22Jan 2022 and the session for**"Competitive Coding with Data Structure-Level 1",** wasorganized from 24 Jan- 29 Jan2022. The session was organized to enhance the programming as well as technical skills of the students and that was attended by 12 students.

S.NO	NAME	Course Name

• **MIET-IIC-QUARTER II ACTIVITIES**

MIET-IIC conducted two activities of IIC calendar in month of January, 2022.

MIET-IIC conducted events of their Quarter II calendar on 24th Jan.22. MIC is always striving to improve the functionality and performance of the IIC network by bringing innovations in terms of new features and approaches in every new edition of IIC. In this regard an Orientation Session on IIC 4.0 was conducted.

Orientation Session on IIC 4.0

The speaker discussed about various schemes of Government of India and State government for startup and how to take advantages of different schemes.

An **E-Symposium on Building Innovation and Entrepreneurial Ecosystem** in Educational Institutions to be held on **11th to 12th Jan 2022** as part of the 'National Innovation Week', Azadi Ka Amrit Mahotsav (AKAM) celebration from 10th – 16th Jan 2022. The Ministry of Education, AICTE, and Ministry of Commerce and Industry (DPIIT) in collaboration with the Ministry of Culture, Govt. of India are jointly organizing it.

e-Symposium on Building Innovation and Entrepreneurial Ecosystem in Educational Institutions

- **MIET- A CLOTH DONATION PROGRAM**

MIET conducted a Cloth Donation Program to provide warm sweaters to 200 girls of Shri Hariprasad Bhudevi Higher Secondary School of Musamuna village located 130 km southwest of Noida. The event was started at 11.00 AM at 05 Jan 22. The Program was organized by Mr. Arun

Kashyap and Dr.Ishwar Singh and whole event was conducted with great zeal and enthusiasm.

Cloth Donation Program at
Shri Hariprasad Bhudevi Higher Secondary School

- **MIET- BLANKET DISTRIBUTION PROGRAM**

The MIET has been supporting the Mahila Unnati Sanstha (NGO) in Greater Noida. A Blanket Donation Program was organized in this regard. The event was organized by Mr. Arun Kashyap. On the day, warm blankets were presented to 50 female patients from Mahila Unnati Sanstha (NGO) at Ecotech III, Industrial Area, Greater Noida.


Blanket Donation Program at Ecotech III, Industrial Area, Greater Noida

This event was conduct on 18th Jan. 22. By donating your Blanket you stop the landfills from getting bigger and you keep usable material from being thrown in the trash.

- **MIET- CELEBRATION REPUBLIC DAY, 26TH JAN 2022**

  Republic Day is celebrated every year on January 26 to commemorate the adoption of our constitution. With the same spirit, MIET conducted A Republic Day Celebration. The event started at 12:30 PM in online mode. The NCC Coordinator Dr. Seema Singh and Dr. Minakshi deliverd remarkable speech on our freedom fighters suffering and their un-imaginable torture and made countless sacrifices for us to enjoy the festivals of Independence Day and Republic Day.
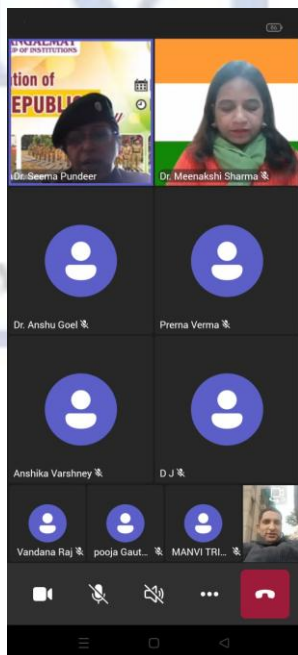
Republic Day Celebration

- Let us gratefully recall their immortal sacrifices on the occasion of Republic Day. All the faculty

members and student took active participation in camp. The whole event was conducted with great zeal and enthusiasm.

- **MIET -ACKNOWLEDGES FACULTY RESEARCH CONTRIBUTION**

  MIET campus fosters a culture of initiative and research. MIET faculty regularly participate in the publication of research papers in reputable publications on a variety of themes. In this continuation MIET acknowledged performers in research paper publication. Dr. Girish Dutt Gautam, Mr. Ankit Kumar and Ms. Archana Das were honored for their research contribution in presence of Mr. Aayush Mangal, Vice-Chairman - Mangalmay Group of Institutions and Dr. Yashpal Singh, Director-MIET.

Acknowledges Faculty Research Contribution at MIET

R&D ACTIVITIES

MIET's campus created a sense of innovation and research. MIET faculty and students regularly participate in the publication of scientific articles in prestigious publications on a variety of subjects. Students and faculty are also motivated to use FDPs

to enhance their teaching methodology and stay updated with the latest trends.

RESEARCH PUBLICATIONS

1. Dr. Pradeep Kumar, Associate Professor, Department of Applied science has published a paper on "Ultraviolet absorption spectra and effect of pH 2,5-Dimrthoxy Thio Phenol : International journal of Receal Solealfo"11th Nov.2021.

INTERSHIPS/CERTIFICATION

Mr. Ankit Kumar has successfully completed 1 month internship on AI with Python. He has also completed MATLAB Onramp course successfully certified by MathWorks.

FDPs/WORKSHOP/SDPs

1. Dr. Yashpal Singh, Professor, Department of Computer Science and Engineering has participated in a FDP on the" Outcome Based Learning " conducted by AICTE Training and learning (ATAL) Academy from 11th Jan 2022 to 15th Jan 2022.

2. Ms. Sonia Rani, Assistant Professor, Department of Computer Science and Engineering has participated in Refresher Program on "NATIONAL LEVEL FACULTY DEVELOPMENT PROGRAMME ON MAKING CLASSES AND LESSONS MORE INTERACTIVE" sponsored by AICTE - ISTE from 28th Jan 2022 to 29th Jan 2022.

3. Mr. Ankit Kumar, Assistant Professor, Department of Applied science has participated in a program on the "Artificial Intelligence using Python" From 7th Dec 2021 to 8th Jan 2022.

4. Ms. Mala Yadav, Assistant Professor, Department of Applied science has participated in a program on the "Strategic Awareness About Star-up and Emerging Business opportunities for Electrical Engineering" sponsored by AICTE - ISTE from 3nd Jan 2022 to 8th Jan 2022.

5. Mr. Dhananjay Singh, Assistant Professor, Department of Applied science has participated in a program on the "Strategic Awareness About Star-up and Emerging Business opportunities for Electrical Engineering" sponsored by AICTE - ISTE from 3nd Jan 2022 to 8th Jan 2022.

6. Mr. Ankit Kumar, Assistant Professor, Department of Applied science has participated in a program on the "Strategic Awareness About Star-up and Emerging Business opportunities for Electrical Engineering" sponsored by AICTE - ISTE from 3nd Jan 2022 to 8th Jan 2022.

PLACEMENT DRIVES

Department of Training and Placement successfully conducted Placement Drive with ANR,uCertify,KUBE,SaiVaSysTem technology, Heartiest congratulations to the following

students for getting placed as Software Developer .The placements in the months of JAN.are:

S. No	Name of Students	Branch	Company
1.	Rahul Ranjan	CSE	ANR
2.	Keshaw Kumar Singh	CSE	ANR
3.	Arunoday Kesharwani	CSE	uCertify
4.	MD Adil	CSE	uCertify
5.	Rohit Kumar	CSE	uCertify
6.	Divyanshi Sharma	CSE	KUBE
7.	Prashant Kumar	CSE	SaiVa SysTem

UPCOMING ACTIVITIES

1. E&ICT-IIT Kanpur, FDP on Data Science (ML & AL)
2. Mask distribution camp
3. Plantation camp
4. Sanitary pads distribution camp
5. E&ICT-IIT Kanpur , National level Hackathon SMART HACK-2022 (Online programming Quiz Contest on C & C++)

SOCIAL MEDIA CLIPPINGS