



**MUFFAKHAMJAH COLLEGE OF
ENGINEERING AND
TECHNOLOGY**

Institutions' Innovative Council 7.0



Prescribed Annual Calendar Activities

IIC – 2024-25 (Academic Calendar)

IIC Calendar Activity – Quarter 2

Workshop on Recent innovation in Drone Technology (With a perspective on Problem-solution Fit and Product-Market Fit)

Date: 11/12/2024, 12/12/2024

Timings: 1:00 to 6:00 pm

Speaker: Dr. Mohammed Haseeb Khan

HEAD EED, Professor in EED

To fulfill the mandate of MHRD, MJCET IIC is formed to focus on creating a complete ecosystem that will foster the culture of innovation from ideas generation to pre-incubation, incubation, and graduating from the incubator as successful start-ups. MJ-IIC is encouraging the students and faculty members to work on new ideas and innovation and promote them to create start-ups and entrepreneurial ventures.

MJ-IIC is determined to conduct various innovation and entrepreneurship-related activities and to interact with entrepreneurs, investors, professionals and to create a mentor pool for student innovators.

Objective:

Institution Innovation Council, Muffakham Jah College of Engineering (MJ-IIC) has organized a Self-Driven Activity on title "Recent innovation in Drone Technology", dated: 11/12/2024-12/12/2024 Timings: 1:00 p.m. to 6:00 p.m.

Speaker: Dr. Mohammed Haseeb khan, Professor & HEAD EED

The Objective of the workshop is to guide and motivate the students for the following points
The workshop aims to highlight cutting-edge developments, including AI-powered drones, enhanced battery life, autonomous navigation, and regulatory changes shaping the future of drones with a perspective towards Problem Solution Fit and Product Market Fit.

1. Understand the latest innovations in drone technology and their significance.
2. Recognize the diverse applications of drones in fields such as agriculture, healthcare, defense, delivery services, and environmental monitoring.
3. Appreciate the potential benefits and challenges associated with modern drone technology.

4. Be aware of future trends and how drone advancements may impact industries and daily life.

05 Faculty members and 40 students attended the session.



MUFFAKHAM JAH
COLLEGE OF ENGINEERING & TECHNOLOGY
(THE SULTAN UL GLOOM EDUCATION SOCIETY)
Affiliated to Osmania University & Recognised by AICTE
Banjara Hills, Hyderabad 500 034



INSTITUTION'S
INNOVATION
COUNCIL
(Ministry of IED (MSME))





The following faculties attended the session

S. No	Faculty Members	Department
1.	Dr. Mohammed Sajid	EED
2.	Dr. Arshad Mohammed	EED
3.	Mr. Mohammed Abdullah	EED
4.	Mr. Mohammed Zaheer	EED
5.	Dr. Mohd Abdul Muqet	EED

The following students attended the session

S. No.	Name of the student	Branch
1.	Ms. Muddassir Banu	B.E.(EEE)
2.	Ms. Karishma	B.E.(EEE)
3.	Ms. Zeenath Sajeeda	B.E.(EEE)
4.	Ms. Syed Nishath Begum	B.E.(EEE)
5.	Ms. Hafsa Yaseen	B.E.(EEE)
6.	Ms. Iram Tajwar	B.E.(EEE)
7.	Ms. Zeba Jahan	B.E.(EEE)
8.	Ms. Shaik Sumayya Mahvish	B.E.(EEE)
9.	Ms. Hafsa Baksh	B.E.(EEE)
10.	Ms. Zakia Mohammed Khan	B.E.(EEE)
11.	Ms. Saba Rashwan	B.E.(EEE)
12.	Syed Hamza Quraishi	B.E.(EEE)
13.	Mohammed Mubbashir Sharieff	B.E.(EEE)
14.	Syed Imran	B.E.(EEE)
15.	Syed Ali Naimath	B.E.(EEE)
16.	Mirza Mahboob Ali Baig	B.E.(EEE)
17.	Belaganti Shabeer Mohammed Sufiyan Hussain	B.E.(EEE)
18.	Syed Faizan Ahmad	B.E.(EEE)
19.	Mohammed Sameer	B.E.(EEE)
20.	Shaik Azhar Ur Rahman	B.E.(EEE)
21.	Mohammed Rizwan	B.E.(EEE)
22.	Mohd Habeeb Uddin	B.E.(EEE)
23.	Nayeem Uddin Khan	B.E.(EEE)
24.	Syed Ahmed Shah Quadri	B.E.(EEE)
25.	Shaik Moizuddin	B.E.(EEE)
26.	Mohd Safwan	B.E.(EEE)
27.	Mohammed Wajahath Ali Khan	B.E.(EEE)
28.	Ibaad Ur Rahman Akhthar	B.E.(EEE)
29.	Mohammed Adnan Ali	B.E.(EEE)
30.	Mohd Abdul Ameen	B.E.(EEE)
31.	Irfan Shareef	B.E.(EEE)
32.	Mohd Mukabbir Hussain Mohiuddin	B.E.(EEE)
33.	Mohammed Hameed Ur Rahman	B.E.(EEE)
34.	Mohammed Moiz Ali Khan	B.E.(MECH)
35.	Mohammad Sohail	B.E.(MECH)
36.	Syed Hamza Quraishi	B.E.(EEE)
37.	Sarah Firdous	B.E.(ECE)
38.	Aayaz Ahmed	B.E.(ECE)
39.	Huzaifa Abdul Wadood Siddiqui	B.E.(ECE)
40.	Diya Agarwal	B.E.(ECE)
41.	Shaista Daniya	B.E.(ECE)



Principal,
Dr. Mahipal Singh Rawat,
MJCET