



MUFFAKHAM JAH COLLEGE OF ENGINEERING AND TECHNOLOGY



Institution's Innovation Council - MJCET

Session Details: Prescribed Annual Calander Activities

Title of the session: My Story - Motivational Sessions

Date: 23-11-2024

Duration: 10:30AM to 12:30PM & 02:00PM to 04:00PM (Hands on Experience)

Activity Category: IIC Calendar

Theme: My Story

Expert/Speaker Details:

Name: Dr. Arshad Mohammed

Designation: Assistant Professor, EED

Organization: MJCET

Brief about Expert/Speaker:

Arshad Mohammed is an Assistant Professor with a B.Tech, M.Tech, and pursuing a Ph.D. He has 14 years of experience in teaching and research. His expertise lies in power systems and controllers, with research interests in stability, IoT, and microcontroller units (MCU). He has published in reputed journals, including the *International Journal of Emerging Technology and Advanced Engineering* and IEEE's *International Conference on Machine Intelligence Research and Advancement*. He is an active member of MIST and IEEE.

Outcome of the activity:

The main objective of the session is to upskill and explore the knowledge about Drone and its startups in their innovation career opportunities. The following are the outcomes:

1. To inspire students and professionals by showcasing the impact of drone technology.
2. To highlight the journey of innovators in the drone industry, from idea to execution.
3. To provide insights into applications of drones in various sectors like defense, agriculture, and logistics.
4. To encourage young minds to explore careers and entrepreneurship in drone technology.

Participants will gain a deeper understanding of drone technology, its evolution, and its impact across various industries, including defense, agriculture, logistics, and disaster management. They will learn from real-world success stories and challenges faced by innovators in the field. The session will inspire attendees to explore research, entrepreneurship, and career opportunities in drone technology. Additionally, insights into advancements like AI and IoT integration will equip them with knowledge to contribute to the future of autonomous aerial systems.



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Key Highlights:

The session will feature expert talks by pioneers in drone technology, offering insights into its real-world applications across industries such as defense, agriculture, and logistics. Attendees will explore innovations in AI, IoT, and automation in drone systems. Live demonstrations or case studies will showcase practical implementations, while discussions on regulations and safety will provide a comprehensive understanding. Additionally, the session will offer valuable networking opportunities with industry leaders, fostering mentorship and collaboration in the rapidly evolving field of drone technology.

Participant details:

Total no. of Student participation: 50

Total no. of Staff (Teaching/Non-teaching) participation: 10

Three to four Photographs/Screenshots that show the participation of students and Staffs (Teaching/Non-teaching)



Attendance details



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Faculty List:

S.No.	Name of the Faculty	Department	Designation
1.	V. Suvarna Kumar	MED	Asst. Prof.,
2.	K. Sucharita	ECED	Asst. Prof.,
3.	Maliha Naaz	ECED	Asst. Prof.,
4.	Mohd Afroz	CSED	Asst. Prof.,
5.	K. Samata	ITD	Asst. Prof.,
6.	Razia Banu	CSED	Asst. Prof.,
7.	Nausheen Bano	EED	Asst. Prof.,
8.	Nazim Raza	CED	Asst. Prof.,
9.	Asgarullah Khan	CED	Asst. Prof.,
10.	S. Shahar Banu	MED	Asst. Prof.,

Student List:

S.No.	Roll No.	Name of the Student	Department
1	1604-20-737-001	Uzma Begum	ITD
2	1604-20-737-002	Madiha Wahed	ITD
3	1604-20-737-003	Saima Qudrath Khan	ITD
4	1604-21-747-004	Unaisah Noor	AIDS
5	1604-21-747-005	Nameera Mohammed	AIDS
6	1604-21-747-006	Afia Murtaza	AIDS
7	1604-24-736-012	Syed Idrees Ahmed	MED
8	1604-24-736-013	Mumtaz Hussain	MED
9	1604-24-736-014	Abdul Haany Rehaan	MED
10	1604-23-765-002	Syed Faisal	MED
11	1604-23-765-003	Shaik Mohammed Ammar	MED
12	1604-23-765-004	Mohammed Viquaruddin	MED
13	1604-23-765-005	Mohammed Ameer Ali	MED
14	1604-23-765-006	Mohammed Omer Farooq	MED
15	1604-20-737-020	Mohammed Abrar Abdullah	ITD
16	1604-20-737-021	Shashank Lokesh	ITD
17	1604-22-747-084	Mohammed Khizar Alman Khan	AIDS
18	1604-22-747-085	Mushaarib Mohsin	AIDS
19	1604-22-747-086	Shaik Irfan Ahamed	AIDS
20	1604-24-736-033	Syed Mohammad Ali	MED
21	1604-24-736-034	Saeed Inayathullah Siddiqui	MED
22	1604-22-765-005	Muhammed Abdul Bari Siddiquie	MED
23	1604-21-747-015	Zainab Tariq	AIDS
24	1604-21-747-016	Mohammad Affan	AIDS
25	1604-21-747-017	Syed Furqaan Hussain	AIDS
26	1604-22-747-043	Azim Danish	AIDS



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27	1604-22-747-044	Mohammed Bilal Mohiuddin	AIDS
28	1604-22-747-045	Mohd Rashed Azam	AIDS
29	1604-22-747-046	Mohammed Yakub	AIDS
30	1604-24-736-046	Mohammed Abdul Rauf	MED
31	1604-24-736-047	Syed Mohammad Hussaini	MED
32	160419736069	Parth Dhagat	MED
33	1604-20-737-063	Zoya Nasreen	MED
34	1604-20-737-064	Maryum Urooj Ahmed	ITD
35	1604-20-737-065	Mariyam Hussaini	ITD
36	1604-21-736-305	Zakwan Yousuf Ali	MED
37	1604-21-736-306	Mohammad Abdul Nehal	MED
38	1604-21-736-307	Mohammed Ghouse Pasha	MED
39	1604-22-747-001	Sania Firdouse	AIDS
40	1604-22-747-002	Nahid Sami	AIDS
41	1604-22-747-003	Ahlam Saher	AIDS
42	1604-21-736-086	Shoaib Khan	MED
43	1604-21-736-087	Syed Mohammed Maqsood	MED
44	1604-21-736-088	Mohammed Khaja Faizuddin	MED
45	160419736081	Syed Mohammed	MED
46	1604-21-747-301	Mohammed Zaka Kareem	AIDS
47	1604-21-747-302	M. Abdul Rahman Khan	AIDS
48	1604-21-747-303	Mudassir Uzair	AIDS
49	160419738002	Ansar Abdul Khadeer	PROD
50	160419738009	Syed Mohammed Daniyal	PROD
51	160419738010	Mohammed Zumaan Ul Haq	PROD
52	160419738041	Bepari Shahbaaz Ahmed	PROD
53	1604-22-747-013	Mirza Amanullah Baig	AIDS
54	1604-22-747-014	Mohammed Abdul Hakeem Khan	AIDS
55	160419738007	Md Abdul Basith	PROD
56	160419738008	Ismail Ahmed	PROD
57	160419738013	Mohammed Zakariyya Nayeem	PROD
58	1604-21-736-064	Ali Ahmed	MED
59	1604-21-736-065	Fardaan Asim Hussain	MED
60	1604-21-736-066	Syed Imtiaz Ali Hussaini	MED