

## About the Institute

Muffakham Jah College of Engineering and Technology (MJCTET) was established in the year 1980 by Sultan-ul-Uloom Education Society (SUES). Today, it is a premier institute, offering BE Courses in Branches (Civil, ECE, CSE, IT, EEE & Mechanical) and 5 ME Courses (CAD/CAM, Structural Engg., Embedded Systems and VLSI design, Computer Science) of two years duration. MJCTET has 5 Research Centers and 62 research scholars are pursuing Ph.D from the campus presently. The college is affiliated to Osmania University, Hyderabad and approved by AICTE. It was accredited by NBA in 2002 for five years and Re-accreditation of NBA is in process. It has been ranked with A+ grade by NAAC. MJCTET has been ranked in the 150-200 band by NIRF in the innovation category and is considered among the top 40 private engineering colleges of the country and among the Top 5 Engg. colleges in Hyderabad. More than 40% of the faculty hold a Ph.D and equipped with the latest infrastructure. The college is located in the heart of Hyderabad city at Banjara Hills and enjoys a central location.

## About the ECE Department

The **ECE Department** provides a holistic environment for the overall development of the student. The courses offered include, B.E(ECE), M.E(Embedded Systems and VLSI design) and has research Center recognised by Osmania University in which 4 scholars received their doctorate and 6 researchers are pursuing Ph.D. Osmania University allots scholars to the research centre to pursue their Ph.D. ECE Department is equipped with state of art equipment, avant-garde, voluble and seasoned faculty with abound experience. The department has 11 active IEEE chapters and other student clubs.

## About AICTE- VAANI (Vibrant Advocacy for Advancement and Nurturing of Indian Languages)

The local language communication in India is vital for effective developmental action. According to Census of India, 122 major languages and 1599 other languages out of which 30 languages are spoken by over a million native speakers in different parts of India. Disseminating knowledge and strengthening the learning process through the medium of regional languages thus becomes a necessity to achieve the Viksit Bharat 2047dream.

## About NextGen Communications

NextGen Communications refers to the evolution and advancements in communication technologies and networks beyond current standards.

The objective of "NextGen Communications" workshop is to equip the participants with insights into the transformative impact of NextGen Communications on our connected future. The focus of the workshop is on :

**Internet of Things (IoT):** provide insights how NextGen Communications enable seamless integration and communication between IoT devices, fostering smart cities, homes, and industries.

**5G Technology:** Highlight the capabilities and impact of 5G networks, including high speed, low latency, and massive device connectivity.

**Security and Privacy:** Address the challenges and solutions related to ensuring robust security and privacy in NextGen Communication networks, considering increased connectivity and data exchange.



## Website & Address

Muffakham Jah College of Engineering & Technology,  
[www.mjcollege.ac.in](http://www.mjcollege.ac.in)



Mount Pleasant, 8-2-249 to 267, Road No.3,  
Banjara Hills, Hyderabad - 500034, Telangana



**MUFFAKHAM JAH**  
COLLEGE OF ENGINEERING & TECHNOLOGY  
(THE SULTAN UL ULOOM EDUCATION SOCIETY)  
Affiliated to Osmania University & Recognised by AICTE  
Banjara Hills, Hyderabad 500034



## AICTE- VAANI (Vibrant Advocacy for Advancement and Nurturing of Indian Languages)

Sponsored

3 Days Workshop On

## "NextGen Communications"

In

Urdu

(Offline Mode)

18.07.2024 to 20.07.2024

Organised by

Department of Electronics and  
Communications Engineering

## Registration Form

### Three day's workshop on NextGen Communications

Name:.....

Designation: .....

Organization:.....

Address: .....

Phone : .....

Email Id: .....

Signature of Applicant

### Eligibility Criteria & Selection process

- Faculties of AICTE approved institutes/universities/colleges, PG students, Research Scholars, PhD Students, Working Professionals from Industries in relevant field. Participants will be nominated by their Head of department/institution.
- The selected candidate will be intimated through e-mail/phone.
- Certificate of completion will be provided to all participants.
- No TA/DA/Accommodation will be provided to the participants.
- Maximum 60 Participants are permitted.
- All the participants should register for the workshop using the link / scan the QR Code given below  
<https://forms.gle/azjV8J7kNwUy8VkFA>



**No Registration Fee**

**Important Dates**

Last date for registration 06.07.2024  
Date of Confirmation 10.07.2024

### Chief Patron

Mr. Zafar Javeed,  
Hony. Secretary, SUES.

### Patron

Dr. Mahipal Singh Rawat,  
Principal, MJCET.

### Co-Patron

Dr. Syed Ferhatullah Hussainy,  
Dean Administration, MJCET.

### Convenor

Prof.(Dr.) Ayesha Naaz,  
Head, ECED, MJCET.

### Coordinator

Dr. Salma Fauzia, Assoc. Prof. ,ECED – 9963102953

### Co-Coordinator

Ms. Maliha Naaz, Asst. Prof. ,ECED – 9885443688

### Organizing Committee

Mr. Iftexharuddin , Assoc. Prof. , ECED

Dr. M.A. Raheem, Assoc. Prof. ,ECED

Mr. Hakeem Aejaz Aslam, Asst. Prof. ,ECED

Mrs. Rafath Unnisa, Asst. Prof. ,ECED

Mr. K. Sasidhar, Asst. Prof. ,ECED

Mr. Mohd. Mujeebur Rahman, Lab Supervisor, ECED

Mr. M.A. Majeed Zubair, Lab Assistant, ECED



**INDIA TODAY**  
Ranked 40

## Speakers

### Dr. Aaftab M Hussain,

Associate Professor,  
International Institute of Information Technology  
Gachibowli, Hyderabad

### Dr. Anis Fatima,

Founder and CEO  
PiStarTech Pvt. Ltd.

### Dr. Mohammed Arifuddin Sohel,

Head, Research and Development, ACES India.

### Mr. Sarwar Jahan,

Sr Enterprise Security Engineer,  
Salesforce

### Mr. Mohammed Saqlain,

Senior Application Security Engineer  
Tech Mahindra

### Mr. Mohammad Jawaad,

Director, HiOctane Labs

### Dr. Sabir Hussain,

Associate Professor & Associate Head,  
ECED, MJCET

### Dr. Nazeerunnisa,

Sr. Assistant Professor,  
ECED, MJCET

### Mr. Mohd. Abdul Jameel,

Security Engineer,  
Techolution

### Hands-on Session:

### Mr. Muneeruddin,

Sr. Assistant Professor, ECED, MJCET

### Dr. Afshan Kaleem,

Sr. Assistant Professor, ECED, MJCET