



# DEPARTMENT OF COMPUTER TECHNOLOGY & TEKION



## JOINTLY ORGANIZES A TWO DAY WORKSHOP Cloud IoT based Smart Community

### ABOUT MIT

Madras Institute of Technology (MIT) Campus, Anna University, a premier learning and research institute, is one of the pioneer technological institutions in India. MIT offers education with the objective of devising and implementing engineering and technology programs that combine conventional and unconventional career courses, aligning with the current and future needs of society.

### ABOUT THE DEPARTMENT

The Department of Computer Technology at the MIT Campus, Chennai was bifurcated from the Department of Information Technology in the year of 2010, with a view to promote the pursuit of excellence in the field of Computer Science and Engineering. The extremely well qualified and highly knowledgeable faculty adds the value to the department and its students. The department of CT has always delight in a respectable status among the major recruiters in India and the excellent performance of its students to maintain its strong and brand image. It offers full time and part time courses for UG, PG and Research. The department receives funds from DST under FIST programme.

### ABOUT TEKION

Tekion, the renowned tech powerhouse, is leading the charge in revolutionizing industries through their unparalleled applications. With a relentless commitment to excellence, they are crafting solutions that redefine the boundaries of innovation. Powered by cutting-edge technologies, Tekion is transforming the landscape of automotive retail and beyond, driving the transition to the cloud and shaping seamless consumer experiences. Their journey is marked by a relentless pursuit of the impossible, fueled by a passion for constant innovation and a vision for the future.

### ABOUT THE WORKSHOP

Join us for an enlightening workshop on building a Cloud IoT Powered Smart Community. This workshop delves into how IoT devices integrate with cloud platforms to create scalable, efficient, and intelligent community solutions. From device connectivity to cloud architecture, data pipelines, and automation workflows, every layer of the ecosystem will be explored in detail. Participants will gain insights into the complete development cycle covering IoT hardware fundamentals, communication protocols, cloud infrastructure, analytics, and deployment strategies. This workshop is designed to shape the careers of computer science, electronics, and mechanical engineers alike. Don't miss this opportunity to dive deep into the future of technology and innovation.

#### ORGANIZING COMMITTEE

<b>CHIEF PATRON :</b>	<b>CONVENER COMMITTEE MEMBERS,</b> Anna University.
<b>PATRON :</b>	Prof. Dr. V. Kumaresan Registrar Anna University, Anna University, Chennai
<b>CHAIR :</b>	Dr. P. Jayashree Dean, MIT Campus, Anna University, Chennai
<b>CO-CHAIR :</b>	Dr. P. Jayashree Professor & Head Dept. of Computer Technology
<b>CONVENER :</b>	Dr. S. Muthurajkumar Associate Professor Dept. of Computer Technology
	Mr. Robert Kennedy Manoharan Senior Director Tekion Corp, Chennai
<b>CO-ORDINATOR :</b>	Dr. T. Sudhakar Assistant Professor Dept. of Computer Technology

### INSTRUCTIONS

1. There is no registration fee for this event.
2. UG, PG students, Ph.D., scholars of CEG, MIT & ACT campus are eligible to apply.
3. Participant selection will be done on first-come, first-served basis.
4. Confirmation of participation will be sent via email.
5. The number of participants is restricted to 40 only.



**Dept. of Computer Technology**  
**MIT Campus, Anna University**  
**Chrompet, Chennai-44**

STUDENT COORDINATOR: BARANIDHARAN  
CONTACT: 9655906660



Scan To register!  
<https://forms.gle/HQ7rcSfNXwjjXD9P9>

**APPLY NOW**



### DATE & TIME

**THURSDAY & FRIDAY**  
**11 & 12TH, DECEMBER 2025**  
**9:30 A.M. TO 4:30 P.M.**

### IMPORTANT DATES



FOR QUERIES CONTACT:  
[IOTWORKSHOPCT@GMAIL.COM](mailto:IOTWORKSHOPCT@GMAIL.COM)