IN ASSOCIATION WITH
Research and Development Cell

Presents

TECH-MIC

On

SMART CITIES: THE ROLE OF TECHNOLOGY IN URBAN DEVELOPMENT

EVENT FORMAT :

ROUND 1: FASTEST FINGER FIRST
(QUIZ)
ROUND 2: RESEARCHER'S SPOTLIGHT
(SHORT INSIGHT OF TOPIC)

EXCITING PRIZES FOR WINNERS

Basic topic insights will be provided before the event!

REGISTRATION DETAILS

Open for all branches

DATE: 7TH APRIL, 2025
VENUE: E-01, COMPUTER LAB,
ELECTRICAL DEPARTMENT
TIME: 2:30 PM

STUDENT COORDINATOR
AADITYA JOSHI 9870000146

FACULTY COORDINATOR
PROF. DR. SHABBIR S. BOHRA

Sarvajanik College of Engineering and Technology
Electrical Engineering Department
in Association with R&D Cell, SCET

Tech-MIC 2025 – Event Report
Date: 7th April 2025
Venue: E-01, Computer Lab, Electrical Engineering Department

Overview

Tech-MIC 2025 was successfully organized by the Electrical Engineering Department of Sarvajanik College of Engineering and Technology in association with the R&D Cell, SCET. The event was designed to promote technical enthusiasm and research-driven knowledge among students across all engineering branches. With the central theme **"Smart Cities: The Role of Technology in Urban Development,"** the event aimed to encourage multi-disciplinary thinking and public speaking on emerging topics.

The event was structured in two rounds:

- **Round 1:** Fastest Finger First (Quiz) – A quick-fire quiz to test awareness on smart city technologies.

- **Round 2:** Researcher's Spotlight – A short presentation round allowing selected participants to express their understanding and insights.

The primary motive of the event was to foster a culture of interdisciplinary collaboration, critical thinking, and communication skills among students.

Organizing Team

Faculty Coordinator:

- **Prof. (Dr.) Shabbir S. Bohra**

Student Team:

- **Total Members:** 8
  Event Coordinators: 2
  Volunteers: 6

Name	Role	Year & Branch
Aaditya Joshi	Event Coordinator	EL - 3rd
Priyanshu Singh	Event Coordinator	EL - 3rd
Maulini Siddhpuria	Volunteer	EL - 3rd
Vraj Patel	Volunteer	EL - 3rd
Jainam Chauhan	Volunteer	EL - 2nd
Kavya Khandwala	Volunteer	EL - 1st
Devam Vaghasiya	Volunteer	EL - 1st
Prakash Parmar	Volunteer	EL - 1st

Participation Statistics

Branch-Wise Participation

Branch	Registered	Present	Absent
Electrical	26	20	6
Computer	21	16	5
Mechanical	4	3	1
AIDS	3	2	1
Chemical	3	0	3
IT	3	0	3
IC	1	1	0
EC	1	0	1
Total	**62**	**42**	**20**

Year-Wise Participation

Year	Registered	Present	Absent
First	48	36	12
Second	9	5	4
Third	5	1	4
Fourth	0	0	0
Total	**62**	**42**	**20**

Winners

Name	Branch	Rank	Prize
Vansh Patel	EL - 1st	First	Winner's Certificate and Cash Prize of ₹700/- +
Bhavya Tharakan	EL - 1st	Second	Winner's Certificate and Cash Prize of ₹500/-
Yash Amit Jinwala	EL - 1st	Third	Winner's Certificate and Cash Prize of ₹300/-

Event Flow Summary

The event commenced with an introductory address followed by **Round 1**, a quiz was conducted through Google Forms platform having 30 MCQs and duration was 45 minutes. The comprehensive and crafted literature/material was disseminated among the registered participants in advance. All participants competed simultaneously in the Fastest Finger First quiz. The top TEN scorers were shortlisted for **Round 2**.

In **Round 2 – Researcher's Spotlight**, shortlisted **best 11**(tie for 10th place) participants delivered short presentations (5–7 minutes) on the topic. They were evaluated by the Jury members on content depth, clarity, presentation skills, and understanding of the subject. The jury members having expertise in their own fields related to Instrumentation and Automation, Privacy Preserving Data Publishing and Smart-Grid and Energy Management based were invited.

Jury Members
Prof. Brijesh Naik – Instrumentation and Control Eng Dept
Prof. Bintu Kadiwala – Computer Eng.Dept.
Prof. Hardik Desai – Electrical Eng. Dept

The event concluded with a prize distribution ceremony and vote of thanks. Participation certificates were distributed digitally, while winners were awarded physical certificates and cash prizes. The overall atmosphere was enthusiastic, interactive, and educational, fostering both learning and leadership among students.

List of Participants for Round-I

No.	Name	Branch	Email ID	Sign
1	Das Alok Shankar Krishna Kumar Lal	Electrical	alokdas.el23@scet.ac.in	*(signed)*
2	Yash Jinwala	Electrical	yashjinwala.el24@scet.ac.in	Yash.A.Jinwala
3	SHAIKH MUHAMMEDMUEEN MOHAMMEDFARUQ	Electrical	mueenshaikh.el24@scet.ac.in	
4	Yug Agarwal	Electrical	yugagarwal.el23@scet.ac.in	
5	Manan Patel	Electrical	mananpatel.el22@scet.ac.in	
6	Dhruv Devani	Electrical	dhruvdevani.el22@scet.ac.in	
7	RAIVAT PUROHIT	Mechanical	raivatpurohit.mech24@scet.ac.in	*(signed)*
8	Amit kumar	Electrical	amitraina.el22@scet.ac.in	*(signed)*
9	veer shah	Electrical	veershah.el24@scet.ac.in	
10	Savan Vaghela	EC	savanvaghela.ec22@scet.ac.in	
11	Pandya Vishwesh Ajaykumar	AIDS	vishweshpandya.aids23@scet.ac.in	*(signed)*
12	Bhavya Tharakan	Electrical	bhavyatharakan.el24@scet.ac.in	*(signed)*
13	UNAGAR HARSH KALPESHBHAI	Computer	harshunagar.co24d2@scet.ac.in	*(signed)*
14	Krish Kanthariya	AIDS	krishkumarkanthariya.aids23@scet.ac.in	*(signed)*
15	Sahani Suraj Chandrama	Mechanical	surajsahani.mech24@scet.ac.in	
16	Khevana Chintan Vasani	Computer	khevanavasani.co23d1@scet.ac.in	
17	Henil Bhadani	Computer	henilbhadani.co24d1@scet.ac.in	
18	SINGH HARSH RAHULKUMAR	IT	harshsingh.it23d2@scet.ac.in	
19	Gheewala KrishKumar Sanjaybhai	Chemical	krishgheewala.ch24@scet.ac.in	
20	Yashasvi Agarwal	Electrical	yashasviagarwal.el24@scet.ac.in	Yashasvi Agarwal
21	Mevada Drashtant Pareshkumar	Computer	drashtantmevada.co24d3@scet.ac.in	*(signed)*
22	VATSAL PATEL Mali Sushant	Computer	vatsalpatel.co24d3@scet.ac.in / sushantmali	*(signed)*
23	Yug Naik	Mechanical	yugnaik.mech24@scet.ac.in	*(signed)*
24	Kunj Hareshbhai Bharoliya	Chemical	kunjbharoliya.ch24@scet.ac.in	
25	Priyansh dudhat	Chemical	priyanshdudhat.ch24@scet.ac.in	

No.	Name	Branch	Email ID	Sign
26	Darshit Kholwadwala	Computer	darshitkholwadwala.co24d1@scet.ac.in	
27	Archana vyas	Computer	archanavyas.co24d3@scet.ac.in	Archana
28	Vala Vidhdhi Rameshbhai	Computer	vidhdhivala.co24d3@scet.ac.in	*(signed)*
29	Shradha tasariya	IC	shraddhatasariya.ic24@scet.ac.in	*(signed)*
30	Krishna wagh	Computer	krishnawagh.co24d3@scet.ac.in	Krishna
31	Vyas Smit Dharmendrakumar	IT	smitvyas.it24d2@scet.ac.in	
32	Naik Purv	Mechanical	purvnaik.mech24@scet.ac.in	P.P.N
33	Abhilash Banerjee	Electrical	abhilashbanerjee.el22@scet.ac.in	
34	Amit Vala	IT	amitvala.it24d2@scet.ac.in	
35	Dharmika Gajera	AIDS	dharmikagajera.aids23@scet.ac.in	
36	Aditya Ambadath	Electrical	adityaambadath.el24@scet.ac.in	Aditya
37	Solanki Ronak Chandrakant	Computer	ronaksolanki.co24d3@scet.ac.in	Ronak
38	Rupesh Nikam	Electrical	rupeshnikam.el24@scet.ac.in	*(signed)*
39	Vishwa Patel	Electrical	vishwapatel.el24@scet.ac.in	Vishwa
40	Rudra Rajeshbhai Soni	Computer	rudrasoni.co24d3@scet.ac.in	*(signed)*
41	Tarasariya Rinkal Ratilal	Computer	rinkaltarasariya.co24d3@scet.ac.in	Rinkal.
42	Jash patel	Electrical	jashpatel.el24@scet.ac.in	
43	Meet Makwana	Computer	meetmakwana.co24d1@scet.ac.in	
44	Divy Patel	Computer	divypatel.co24d1@scet.ac.in	
45	Luhar Vikas Bharatbhai	Computer	vikasluhar.co24d3@scet.ac.in	Vikas
46	Tanay Sunil Puranik	Computer	tanaypuranik.co24d3@scet.ac.in	T.S.Puranik
47	Harshita Vandra	Electrical	harshitavandra.el24@scet.ac.in	*(signed)*

No.	Name	Branch	Email ID	Sign
48	RAKTIM PANRUI	Electrical	raktimpanrui.el23@scet.ac.in	
49	HINGU YASH BHARATBHAI	Electrical	yashhingu.el23@scet.ac.in	
50	Lucky Shah	Electrical	luckyshah.el24@scet.ac.in	
51	Dhruvil Sopariwala	Computer	dhruvilsopariwala.co24d3@scet.ac.in	
52	Dev prajapati	Computer	devprajapati.co24d3@scet.ac.in	
53	Mohit Bhanabhagvanwala	Electrical	mohitbhana.el24@scet.ac.in	
54	Daksh Patel	Electrical	dakshpatel.el24@scet.ac.in	
55	Kapadia Kalyaan Snehal	Electrical	kalyaankapadia.el24@scet.ac.in	
56	Dhruti Parmar	Electrical	dhrutiparmar.el24@scet.ac.in	
57	Gandhi Ayush Hiteshkumar	Electrical	ayushgandhi.el24@scet.ac.in	
58	Yash Amit Jinwala	Electrical	yashjinwala.el24@scet.ac.in	
59	Nirav Panwala	Computer	niravpanwala.co24d3@scet.ac.in	
60	Solanki Mansi Amratbhai	Computer	mansisolanki.co24d3@scet.ac.in	
61	Jiya Patel	Electrical	jiyapatel.el24@scet.ac.in	
62	Vansh Patel	Electrical	vanshpatel.el24@scet.ac.in	
63	Vidhi Patel	Computer	vidhipatel.co24d3@scet.ac.in	

Short Listed for Round –II

No.	Name
1	RAIVAT PUROHIT
2	RAKTIM PANRUI
3	Bhavya Tharakan
4	Das Alok
5	Amit kumar
6	Vansh Patel
7	Harshita Vandra
8	Mohit Bhanabhagvanwala
9	Yash Amit Jinwala
10	Kalyaan Kapadia
11	Yashasvi Agarwal

Few Memorable Snaps

Acknowledgement:

We are thankful to Sarvajanik University, Sarvajanik Education society and SCET college for providing infrastructure. We are thankful to Dr. Hiren patel -Principal SCET, Dr. Utpal Pandya - Dean R&D and Dr. Hitesh Mehta- Head-Electrical Eng. Dept. for the support and guidance and student coordinators and volunteers for enthusiastically organizing the event.

Prepared and Complied By:

Prof. Shabbir S. Bohra

Professor-Electrical Engineering Department

SCET, SU, Surat