

Sarvajanik College of Engineering and Technology, Surat

Electronics and Communication Engineering Department

Re-accredited by National Board of Accreditation, New-Delhi for 3years, w.e.f. July 2019



A
Report
on
State Level Poster Competition
on

“Antenna: theory to practice”

Date: 24th March 2022

Venue: AV Room, EC Dept., SCET

Faculty Coordinators:

Asst. Prof. Chintan Panchal

Asst. Prof. Chhaya Suratwala

Head of Department:

Prof. (Dr.) Nehal Shah

The state-level poster competition on “Antenna: theory to practice” organized by Electronics and Communication Engineering Department in association with **IETE and MWTC club** at Sarvajani College of Engineering and Technology, Surat, on March 24, 2022.

The objective of technical competitions is to provide opportunity to cover wide variety of antennas and its applications related to numerous communication systems. Various topics based on slot antenna, helical antenna, Microstrip antenna ,whipe antenna ,zigbee antenna , antenna in chandrayan , LoRa antenna , smart antenna etc were registered.

Total **Twenty Seven** groups have displayed and explained poster based on Antenna. The event started by 1:00 PM with the display of the posters on the display boards in AV Room.

Posters were evaluated by the academicians like **Dr. Kamal Captial**, Assistant professor SVNIT, SURAT and **Mr. Bhargav Shah**, Ex Asst professor SCET.

Three posters were selected as the Best namely:

Sr No	Topic	Participant	College	Status
1	Design and Development of Microstrip Patch Antenna for L1 Band Applications	Kirtan Dave	GEC Rajkot	Winner 1st
		Miraj Bavishi		
2	Chandrayan-1	Shradha Srivastava	SCET	Winner 2nd
		Brijal Randeri		
		Samhitha Maddali		
3	Whip antenna	Sejal sureka	SCET	Winner 3rd
		Abhi goyal		
		Abanob bhanu		

The state-level poster competition lasted till 4:30 PM. It was a worth experience. The day was ended well by taking participants feedback whereby students shared their experience of participation in the competition and were really very happy to gain knowledge in this domain. Overall it was fruitful experience for all participants.

Few Glimpse of the Competition:









Sarvajani Education Society
Sarvajani College of Engineering and Technology (SCET), Surat
Electronics and Communication Department

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In association with
IETE and MWTC club Organizes



State Level Poster Competition Antenna: Theory to Practice

Rules

- Participation in group
- Team of 2-3 students
- Open for EC/EL/IC branch
- Open for all year students
- Prepare A3 size poster
- Prepare Antenna case study
- Presentation of 3 to 4 min

Registration Detail

<https://tinyurl.com/bdfd7wfm>



Date, Time, Venue

24 March 2022
1 :30 to 4:30 PM
AV room EC Dept, SCET

Prizes

- Attractive prize for Top 3 team
- e-certificates for participation

Coordinators

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