



CSMSS  
CHHATRAPATI SHAHU MAHARAJ SHIKSHAN SANSTHA'S  
**CHH. SHAHU COLLEGE OF  
ENGINEERING**



Kanchanwadi, Paithan Road, Chhatrapati Sambhajnagar 431 002 (M.S)

### REPORT OF

“5<sup>th</sup> International Conference on Emerging Technology Trends in Electronics,  
Communication and Networking – ET2ECN2026”

Date: 03/04/2026 to 04/04/2026

Time: 9.00am-5:00pm

Venue: Sardar Vallabhbhai National Institute of Technology, Surat, Gujarat

**Goal:** The goal of a research paper conference is to provide a platform for researchers and students to present and publish their work. It promotes knowledge sharing, innovation, and collaboration among academia and industry. It also helps in enhancing research skills and understanding of emerging technologies.

#### **Objective:**

The Research Paper Conference, held on 03/04/2026 to 04/04/2026, brought together researchers, academicians, and students to present innovative research in the fields of electronics, communication, and networking. The purpose of the event was to encourage research culture, knowledge sharing, and technological advancement.

1. **Promoting Research and Innovation:** The goal of the conference is to encourage participants to conduct in-depth research and present innovative ideas. It motivates students and researchers to explore new technologies and contribute original solutions to real-world problems.

2. **Knowledge Sharing:** The conference provides a platform for exchanging ideas, methodologies, and findings among researchers, academicians, and industry experts, helping participants gain insights into emerging trends.

#### **Benefits:**

##### **Enhanced Knowledge:**

- Students gain in-depth understanding of emerging technologies and recent research trends in their field.

##### **Research Skills Development:**

- Participation helps in improving research methodology, technical writing, and analytical thinking skills.

#### **About Event:**

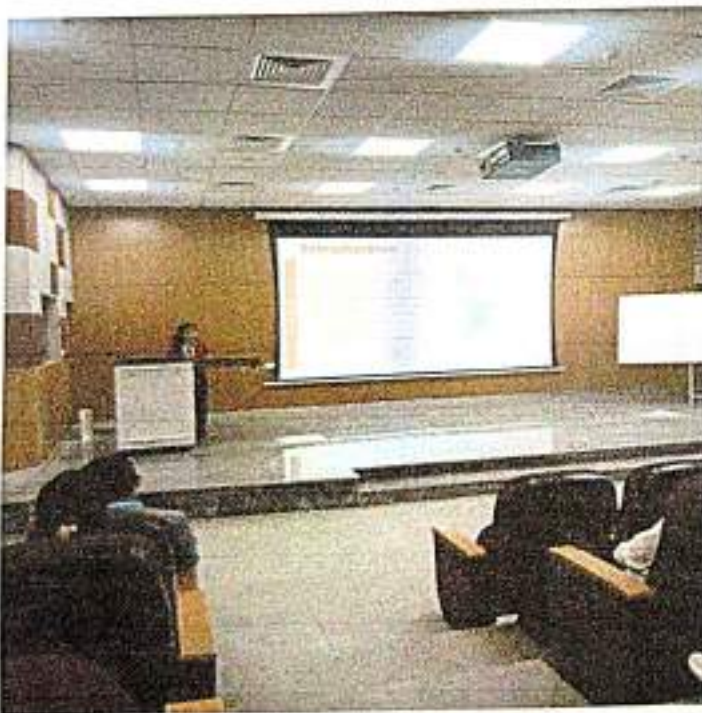
- The 5th International Conference on Emerging Technology Trends in Electronics, Communication and Networking (ET2ECN 2026) was organized by the Department of Electronics Engineering, Sardar Vallabhbhai National Institute of Technology (SVNIT), Surat on 3rd and 4th April 2026.
- This international conference provided a prestigious platform for researchers, academicians, industry professionals, and students to present their research work and exchange ideas in the rapidly evolving fields of electronics, communication, and networking technologies.
- The main objective of ET2ECN 2026 was to promote innovative research and technological advancements by bringing together experts from different domains to discuss emerging trends and challenges. The conference focused on various technical areas such as:
  1. Communication Systems and Networks
  2. VLSI Design and Emerging Devices
  3. Embedded Systems and Internet of Things (IoT)
  4. RF and Microwave Engineering
  5. Signal and Image Processing
  6. Fabrication and Packaging Technologies
- The conference included technical paper presentations, keynote sessions, and expert talks, where participants presented their original research contributions. All accepted and presented papers were published in reputed international proceedings such as Springer Lecture Notes in Electrical Engineering (LNEE), providing global recognition to the research work.
- ET2ECN 2026 followed a structured review and selection process, ensuring that only high-quality and innovative research papers were presented. The event encouraged interdisciplinary collaboration and provided opportunities for participants to interact with experts from academia and industry.
- Overall, the conference served as an excellent platform for enhancing knowledge, improving research skills, and gaining exposure to latest technological developments in electronics, communication, and networking. It significantly contributed to fostering a research-oriented mindset and innovation among students and professionals.

## Glimpses of the Event



Our students participated in the 5th International Conference on Emerging Technology Trends in Electronics, Communication and Networking – ET2ECN2026 and presented the research papers.

1. On Site Assessment of Rooftop Rain Water Harvesting
2. Autonomous Farming Robot.



1. Our student Ms. Danashree Ghanwat presenting research paper titled "On Site Assessment of Rooftop Rain Water Harvesting" 2. Our student Ms. Mansi Raut presenting research paper titled "Autonomous Farming Robot"



## ET2ECN-2026

### Certificate of Participation

This is to certify that Mr./Ms. Sagar Ramkaran Sundari from CSMSS Chh. Shahu College of Engineering, Chhatrapati Sambhaji Nagar has successfully presented a paper titled "AUTONOMOUS FARMING ROBOT" in the 5th International Conference on Emerging Technology Trends in Electronics, Communication and Networking (ET2ECN 2026) held on 3-4 April 2026 at SVNIT, Surat.

Dr. Partha Das  
General Co-Chair  
ET2ECN 2026

Dr. Rajkumar Pal  
General Co-Chair  
ET2ECN 2026

Dr. Sandip Mishra  
General Chair  
ET2ECN 2026

Dr. Shrey Gupta  
General Chair  
ET2ECN 2026



## ET2ECN-2026

### Certificate of Participation

This is to certify that Mr./Ms. Mansi Sachin Baul from CSMSS Chh. Shahu College of Engineering, Chhatrapati Sambhaji Nagar has successfully presented a paper titled "AUTONOMOUS FARMING ROBOT" in the 5th International Conference on Emerging Technology Trends in Electronics, Communication and Networking (ET2ECN 2026) held on 3-4 April 2026 at SVNIT, Surat.

Dr. Partha Das  
General Co-Chair  
ET2ECN 2026

Dr. Rajkumar Pal  
General Co-Chair  
ET2ECN 2026

Dr. Sandip Mishra  
General Chair  
ET2ECN 2026

Dr. Shrey Gupta  
General Chair  
ET2ECN 2026

Recognized for presenting research at the 5th International Conference on Emerging Technology Trends (ET2ECN-2026), SVNIT Surat.



## ET2ECN-2026

### Certificate of Participation

This is to certify that Mr./Ms. Ganesh Nandan Dhengle from CSMSS Chh. Shahu College of Engineering, Chhatrapati Sambhaji Nagar has successfully presented a paper titled "ON-SITE ASSESSMENT OF ROOFTOP RAINWATER HARVESTING" in the 5th International Conference on Emerging Technology Trends in Electronics, Communication and Networking (ET2ECN 2026) held on 3-4 April 2026 at SVNIT, Surat.

Dr. Partha Das  
General Co-Chair  
ET2ECN 2026

Dr. Rajkumar Pal  
General Co-Chair  
ET2ECN 2026

Dr. Sandip Mishra  
General Chair  
ET2ECN 2026

Dr. Shrey Gupta  
General Chair  
ET2ECN 2026



## ET2ECN-2026

### Certificate of Participation

This is to certify that Mr./Ms. Dhanushree from CSMSS Chh. Shahu College of Engineering, Chhatrapati Sambhaji Nagar has successfully presented a paper titled "ON-SITE ASSESSMENT OF ROOFTOP RAINWATER HARVESTING" in the 5th International Conference on Emerging Technology Trends in Electronics, Communication and Networking (ET2ECN 2026) held on 3-4 April 2026 at SVNIT, Surat.

Dr. Partha Das  
General Co-Chair  
ET2ECN 2026

Dr. Rajkumar Pal  
General Co-Chair  
ET2ECN 2026

Dr. Sandip Mishra  
General Chair  
ET2ECN 2026

Dr. Shrey Gupta  
General Chair  
ET2ECN 2026

Recognized for presenting research at the 5th International Conference on Emerging Technology Trends (ET2ECN-2026), SVNIT Surat.



**Prof. G. N. Dhengle**  
Faculty Coordinator



**Dr. D. L. Bhuyar**  
HoD, ECE



**Dr. G. B. Dongre**  
Principal