Academic Year 2025-26 (Odd)-Consolidated Espectra Association Report

1. The Institution's Innovation Council (IIC), SKSVMACET, along with IQAC, Department of ECE, and ESPECTRA, organized an Innovation & Entrepreneurship Outreach Program at MDRS Odeyar Mallapur on 15th September 2025. The event engaged the Atal Tinkering Lab (ATL) and School Innovation Council (SIC), with around 60 final-year ECE students conducting sessions, demonstrations, and mentoring. The program also included Engineers' Day celebrations, inspiring school students towards creativity, innovation, and problem-solving. The event was coordinated by Mr. Basavaraj Soratur, Mr. Amarappa Pagi, Mrs. Anupama Hongal, and Mr. Mahantesh Malekoppa.
2. The Institution's Innovation Council (IIC), SKSVMACET**,** in collaboration with Agastya International Foundation, IQAC, Department of ECE, and ESPECTRA**,** is organizing "Mini Anveshana – Innovate to Win" Project Idea Presentation Competition on 24th September. This event is exclusively planned for in-house students from all branches to encourage innovation, creativity, and problem-solving through project ideas.
3. Mini Anveshana-2025 – Project Idea Presentation Competition, was successfully organized at SKSVMACET, Lakshmeshwar on 24th September 2025, in collaboration with Agastya International Foundation, IIC, and IQAC SKSVMACET. The event was graced by Mr. Bhaskar S. V, Project Manager at Agastya International Foundation**, w**ho attended as the Chief Guest. With the enthusiastic participation of nearly 30 student teams, the competition became a vibrant platform for showcasing creativity, innovation, and problem-solving skills. The projects were evaluated by the distinguished jury members Mr. Bhaskar S. V and Mr. Basavaraj Soratur, who selected the top six teams for recognition. These winning teams were awarded cash prizes in appreciation of their outstanding contributions. The event was meticulously planned and smoothly executed under the able coordination of Mr. Amarappa Pagi, ensuring its success and impact.
4. **On 6th October, the ECE Department organized a Space Exhibition in association with ISRO, Bengaluru.** Around nine models were exhibited during the event. Students from various colleges and schools visited and actively participated. The event was

coordinated by the ECE Department under the guidance of **Dr. Santosh S. Bujari, Head of the Department (ECE),** and **Prof. Basavaraj Soratur.**

5. On **8th October**, the **ECE Department** organized a **Plantation Activity** under the initiatives of **NSS** and **Unnat Bharat Abhiyaan**. All **3rd semester students** actively participated in the event and contributed to promoting environmental awareness. The event was **coordinated by Prof. Ratnaprabha Shiroor and Prof. Anupama Hongal**.
6. **On the occasion of the birth anniversary of Sardar Vallabhbhai Patel, the "Iron Man of India," the ECE Department organized a speech competition. Around 10 students from different branches participated in the event. The program was organized by Prof. Kiran, Assistant Professor and NSS Coordinator.**
7. **The Department of Electronics and Communication Engineering** organized the **Association Reopening and Fresher's Day Function** on **6th November 2025**. **Mr. Venkatesh Somaraddy**, alumnus of the department and **Advocate at the High Court**, was the **Chief Guest** for the event. He addressed the students on important topics such as **cybercrime, digital arrest, and deepfake videos**. All faculty members actively participated in organizing the event, which was conducted successfully.
8. Project exhibition was conducted under the leadership of Prof. Basavaraj Soratur. A total of 10 projects were exhibited, out of which four projects belonged to the ECE department.
9. The Department of Electronics & Communication Engineering conducted an IIC activity titled "Motivational Expert Session by Successful Innovators and Entrepreneurs" on 26th November 2025 at 11:30 AM. The Resource Person, Shri Rajesh Biradar, Founder & CEO of Paritranaya IAS Academy, delivered an inspiring session highlighting the importance of identifying strengths, developing an innovative mindset, and maintaining discipline and consistency for success. The event was coordinated by Prof. Arunakumar Bhosale and Prof. Chandramouli Joshi.
10. On the eve of AGADI KANNADA HABBA, the ECE Department organized a Kannada Debate Competition on 28th November. A total of 10 students participated in the event. The program was successfully coordinated by Prof. Kiran Kotin.
11. The ECE Department of SKSVMACET, Lakshmeshwar, conducted the Department-Level Project Exhibition on 2nd December 2025. 3rd-year students showcased their innovative projects, and 2nd-year students visited to gain exposure to project development and implementation. The event enhanced technical skills, teamwork, and

creativity while motivating students to take up research-oriented and socially relevant ideas. “Dr. Subhas Meti, Dean Academics, reviewed all the projects and gave valuable suggestions. The event was coordinated by Dr. Santosh S. Bujari, HOD, ECE Department.”

12. Dr. R. M. Patil, Dean of Research, addressed the 2nd-year students on 5th December about Startups, Patents, Skills, and VTU *Sanshodhana* opportunities. As a result of his insightful session, a total of 20 second-year students have registered for the VTU Sanshodhana Startup event.
13. ECE lady staff participated in a health checkup organized by Agadi Sunrise Hospital on 18th December, on the occasion of the Vice Chairperson’s birthday.
14. The Parents–Teachers Meeting for 3rd semester students was organized from 22nd to 24th December 2025. A total of 36 parents attended the meeting. During the meeting, CIE marks, previous semester results, and further academic actions were discussed with the parents.

Academic Year 2025-26 (Even)-Consolidated Espectra Association Report

1. On 27th December, 3rd semester ECE students visited nearby villages and successfully carried out SCR and AICTE activities.
2. **Food Walk Event (SCR Activity):** On 3rd January 2026, the 3rd year ECE students participated in *Food Walk* event as part of their Social Connect and Responsibility (SCR) activity. The students prepared a variety of food items at their homes and exhibited them in the ECE Department. The event received an enthusiastic response, with many faculty members and students from across the college visiting the Food Walk exhibition. The program encouraged creativity, teamwork, and social interaction among students. This event was organized under the Espectra Association and coordinated by Prof. Anupama Hongal and Prof. Chandramouli Joshi
3. A 30-hour Value Added Program titled "VLSI Technology" recommenced on 9th February 2026 for the 6th Semester ECE students.
4. A Mock Placement Drive was conducted on 25th and 26th February for the 6th Semester ECE students to prepare them for campus recruitment processes. Dr. Raghavendra, Associate Professor, was invited as the Judge and provided valuable feedback to the students. The event was organized under ESPECTRA Association in association with the Internal Quality Assurance Cell (IQAC). Arunkumar Bhosle, Assistant Professor, coordinated the programme. The drive included aptitude, technical, and HR rounds, helping students improve their confidence and placement readiness.
5. The placement drive of FinMOML was conducted on 23rd March 2026 for the students of the institution. A total of 44 students registered and participated in the recruitment process. The selection process consisted of multiple rounds. After completion of the first round, 4 students were shortlisted and selected for the second round of the recruitment process.
6. Many staff members and students of the ECE Department attended the blood donation camp organized by SKSVMACET on 1st April and voluntarily donated blood. The event was coordinated successfully by Prof. Kiran Kotin, Red Cross Coordinator.
7. An aptitude training session on *Calendar and Mirror Image* topics was conducted for 6th semester students on 9th April 2026 in the 6th semester classroom. The session was delivered by Dr. Ragavendra, AIML Department. The training focused on improving

students' logical reasoning and problem-solving skills relevant to competitive examinations. The session was interactive and included problem-solving practice.

8. The RoboRace event of Melanze-2K26, organized by the Department of ECE at SKSVMACET, Lakshmeshwar on 25th April 2026, received a total of 19 registrations. Mr. Chandranath (SKSVMACET, Lakshmeshwar) secured the 1st Prize, while the 2nd Prize was shared by Mr. Prashant G. G., Mr. Rakesh G. Pranava, and Team Robocon (AGMRCET, Varur). The event was conducted successfully with active participation and competitive spirit.
9. The Department of Electronics and Communication Engineering organized the non-technical event "FESTRONICS" under MELANZE–2K26 on 25th April 2026. A total of 28 teams from various departments and colleges participated enthusiastically. The event was coordinated by Prof. Anupama Hongal and Prof. Ratnaprabha S. Winner sare 1st Prize: Dhanraj & Prajwal (2nd Sem EC), 2nd Prize: Pavan & Ningayya (2nd Sem EC)
10. On 30th May 2026, Demo Day was organized for 1st Year A Division students. A total of 19 batches participated in the Interdisciplinary Project-Based Learning session. The event was coordinated by Prof. Basavaraj Soratur. The projects were evaluated by the HOD and senior faculty members.
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