

Newsletter

JANUARY
2026

"The
advancement of
science is the
advancement of
civilization."



"Original
thinking is the
foundation of
scientific
discovery."

Satyendra
Nath Bose



ARKA Educational & Cultural Trust (Regd.)

Jain Institute of Technology, Davangere

(A Unit of Jain Group of Institutions, Bangalore)



*Department of Electronics and
Communication Engineering*



Electro Infinity

Create, Enhance and Sustain



About the Department



Dr. Santosh Herur
Professor & Head
Dept. of E&CE
JIT, Davangere

Department of Electronics and Communication was started in the year 2011-12. The department emphasizes on imparting advanced technical knowledge in various fields like signal processing, VLSI Technology, Embedded system, wireless technology, microwave engineering, optical communication, and microelectronics and control systems. Highly qualified, experienced and dedicated staff members are the backbone of the department. Well equipped, sophisticated, precision and state of the art laboratories are centre of attraction in the campus. Another major strength of the department is its extensive collection of technical books, periodical and journals, ENCORE association of the department of E & CE aims at targeting innovations in the field of advanced communication and networking.

The Department has MOU with Karunadu Technologies Pvt. Ltd, Bengaluru, Abiyantrix, Soft Solutions, Davangere, Sai Tech, Mysore and PSN Hub IT consultancy services. The MOU organizations provide Internship training and conduct workshops on recent trends and organize seminars for the students to enhance their industrial exposure.

Editor's desk



Ms NAYANA T

*Assistant Professor
Dept. of E&CE,
JIT, Davanagere*

*Warm greetings to the readers of **Electro Infinity**!!*

We are pleased to share with you the January issue of the newsletter for the year 2026 with a Heartfelt wish of New year and Republic Day. We express our considerable gratitude and appreciation to everyone who have contributed to this Newsletter magazine. These contributions have required a generous amount of time and effort. It is this willingness to share knowledge, concerns and special insights with fellow beings that has made this magazine possible.

Finally we would like to conclude with these words "I have always felt that the true text of science is not the textbook but the history of science itself"- Satyendra Nath Bose.

Happy reading

Thank you

NAYANA T

Vision of the Department

Endeavours to achieve academic excellence by providing value based education to the students of Electronics and communication engineering and enable them to meet the ever changing needs of the society.

Mission of the Department

- ❖ *To emphasize on student focus learning environment.*
- ❖ *To prepare graduates who surpass in the engineering career, qualified to acquire technical knowledge and ethical values.*
- ❖ *To provide a platform to inculcate team spirit and leadership qualities to succeed in professional career.*

Program Specific Outcomes (PSOs)

- ❖ *PSO1: Analyze, simulate and design electronic and communication circuits for given specifications.*
- ❖ *PSO2: Design and test processor based systems*

Program Educational Objectives (PEOs)

- ❖ *PEO1: To create graduates with a strong base in Electronics & Communication Engineering.*
- ❖ *PEO2: To produce technically competent graduates with the ability to understand, analyse & develop electronic systems.*
- ❖ *PEO3: Ability to work with professional ethics and as a team member to realize the goals of the projects.*
- ❖ *PEO4: Excellence in professional career by attaining higher education.*

New Year Celebration



The Department of Electronics and Communication Engineering celebrated **New Year 2026** with great enthusiasm and a spirit of togetherness. The celebration was graced by the presence of all **teaching and non-teaching staff**, highlighting the strong unity and cordial work culture within the department. As part of the occasion, **Dr. Santosh Herur, Professor and Head, Department of ECE, ceremoniously cut the New Year cake**, marking the beginning of the celebrations. The event provided a pleasant platform for interaction, joy, and mutual bonding among the staff members. The cheerful gathering reflected positivity, teamwork, and renewed motivation, setting an inspiring and hopeful tone for the year ahead.

Student's Achievement: Semester Results

5th Sem 'A' section



Chethan H K
(4JD23EC020)
84.5%



Lisha G L
(4JD23EC050)
82.13%



Chinmayi S
(4JD23EC022)
81.63%

5th Sem 'B' section



Priyanka P H
(4JD23EC073)
84.38%



Sowmya M K
(4JD23EC103)
82.88%



Priya K B
(4JD23EC71)
80.5%

The VTU 5th Semester CBCS Results for the December 2025-January 2026 Examinations were released for all regions on 26th January 2026. The Department of Electronics & Communication Engineering achieved a passing percentage of 49.27% in the 5th Semester A section and 40.62% in the 5th Semester B section.

In the A section, **Chethan H K** secured 1st place with **84.5%**, **Lisha G L** secured 2nd place with **82.13%**, and **Chinmayi S** secured 3rd place with **81.63%**.

In the B section, **Priyanka P H** secured 1st place with **84.38%**, **Sowmya M K** secured 2nd place with **82.88%**, and **Priya K B** secured 3rd place with **80.5%**.

Hearty congratulations to all the toppers of the E&C Engineering Department on behalf of the College Management, Principal, HOD, and Teaching & Non-teaching staff members.