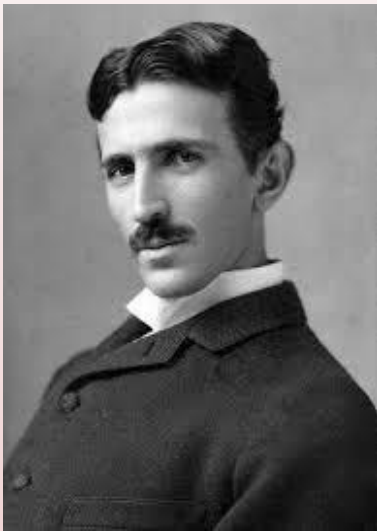


Newsletter

JULY
2025

"What one man
calls God;
another calls the
law of Physics."



"Science is but a
perversion of
itself unless it
has as its
ultimate goal
the betterment
of humanity."

Nikola Tesla



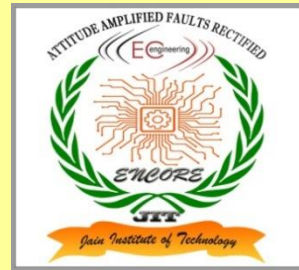
ARKA Educational & Cultural Trust (Regd.)

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,
IIT, Davangere*

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

We are pleased to share with you the July issue of the newsletter for the year 2025 with a Heartfelt wish of Guru Purnima and Naga Panchami festival. 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** Electric power is everywhere present in unlimited quantities and can drive the world's machinery without the need of coal, oil or any other -Nikola Tesla.*

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.*

Student's Achievement : Placement



The Training and Placement Cell, JITD, organized a placement drive for edutantr. From the E&CE department, Ananya V, was placed at edutantr. Hearty congratulations to this student from the College Management, Advisor, Principal, HOD, Placement Coordinators, and all the faculty members.

Comprehensive Viva at E&CE Department Research Centre



Images of comprehensive viva

Mr. Vikas Anandrao Patil bearing USN:4JD22PEC05, a research scholar candidate in the Department of Electronics and Communication Engineering Research Centre at Jain Institute of Technology, Davangere completed his Comprehensive Viva under the research supervision of **Dr. Santosh Herur**, Professor & Head, Department of E&CE, JIT, Davangere. The Comprehensive Viva was held on **11th JULY 2025** at **11:00AM** in the FF124 Classroom, E&CE Department.

The comprehensive viva was a significant milestone in Mr. Vikas Anandrao Patil's doctoral journey, where he presented his research progress and addressed his research inquiries. Research Advisory Committee members have given their inputs during this session which were invaluable in assessing his research work and his further research progress.

Placement Committee Meeting



The Department of Electronics and Communication Engineering conducted a Placement Committee meeting on 12th July 2025 at 10:30 AM. **Dr. Santosh Herur**, Professor and Head of the Department of ECE, **Dr. Prakash M. Walavalkar**, Dean of Training & Placement, and the counselors- **Mr. Sunil M.**, **Mrs. Deepthi G. B.**, and **Mrs. Anusha T. S.** for the upcoming 7th semester ECE students were present in the Dean's Training & Placement Chamber. The meeting focused on the upcoming Placement Training program by Seventh Sense Talent Solutions, scheduled to begin on **21st July 2025**. Counselors were instructed to closely monitor the attendance and ensure that all students attend every session without fail. Following the training, counselors are responsible for ensuring students continue to practice the skills learned by organizing mock interviews through the Students' Forum at the department level. It was also decided that if any student misses any part of the training or placement opportunities, their parents must be informed immediately. To keep parents informed and engaged, it was resolved to add them to their respective ward's counseling batch WhatsApp groups.

Student's Achievement : Placement



JGI Jain Institute of Technology, Davangere
(Affiliated to VTU, Belagavi)

JIT Placement
Congratulations



Branch : E&CE
Batch : 2024-25

Sanjana K M

For Getting Selected in  **cognizant**
CTC: 4LPA

Best Wishes From Management, Principal, Advisor, Dean(T&P), HOD,
Placement Coordinators, Teaching & Non-Teaching Staffs and
Students.

9663868258 www.jitd.ac.in placement@jitd.in

The Training and Placement Cell, JITD, organized a placement drive for **Cognizant**. From the E&CE department, **Sanjana K M**, was placed at Cognizant. Hearty congratulations to this student from the College Management, Advisor, Principal, HOD, Placement Coordinators, and all the faculty members.

Student's Achievement : Placement -Academor, Atandra krykard, TAP Academy and Qspiders

JGI Jain Institute of Technology, Davangere (Affiliated to VTU, Belagavi) **NAAC GRADE A**

JIT Placement
Congratulations



Branch : E&CE
Batch : 2024-25

Bhumika S

For Getting Selected in **Academor**

Best Wishes From Management, Principal, Advisor, Dean(T&P), HOD, Placement Coordinators, Teaching & Non-Teaching Staffs and Students.

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JGI Jain Institute of Technology, Davangere (Affiliated to VTU, Belagavi) **NAAC GRADE A**

JIT Placement
Congratulations



Branch : E&CE
Batch : 2024-25

Sheetal M S

For Getting Selected in **Academor**

Best Wishes From Management, Principal, Advisor, Dean(T&P), HOD, Placement Coordinators, Teaching & Non-Teaching Staffs and Students.

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JGI Jain Institute of Technology, Davangere (Affiliated to VTU, Belagavi) **NAAC GRADE A**

JIT Placement
Congratulations



Branch : E&CE
Batch : 2024-25

Varun Kumar B V

For Getting Selected in **Academor**

Best Wishes From Management, Principal, Advisor, Dean(T&P), HOD, Placement Coordinators, Teaching & Non-Teaching Staffs and Students.

9663868258 www.jitd.ac.in placement@jitd.in

JGI Jain Institute of Technology, Davangere (Affiliated to VTU, Belagavi) **NAAC GRADE A**

JIT Placement
Congratulations



Branch : E&CE
Batch : 2024-25

Chandrika S

For Getting Selected in **Academor**

Best Wishes From Management, Principal, Advisor, Dean(T&P), HOD, Placement Coordinators, Teaching & Non-Teaching Staffs and Students.

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JGI Jain Institute of Technology, Davangere (Affiliated to VTU, Belagavi)

JIT Placement
Congratulations



Batch : 2024-25
Branch : E&CE

Varun Kumar B V **Disha S Asundi**

For Getting Selected in

atandra **KRYKARD**

CTC : 4.1 LPA

Best Wishes From Management, Principal, Advisor, Dean(T&P), HOD, Placement Coordinators, Teaching & Non-Teaching Staffs and Students.

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JGI Jain Institute of Technology, Davangere (Affiliated to VTU, Belagavi)

JIT Placement
Congratulations



Branch : E&CE
Batch : 2024-25

Samreen Banu

For Getting Selected in **TAP ACADEMY**

Best Wishes From Management, Principal, Advisor, Dean(T&P), HOD, Placement Coordinators, Teaching & Non-Teaching Staffs and Students.

9663868258 www.jitd.ac.in placement@jitd.in



The Training and Placement Cell, JITD, organized a placement drive for Academor, Atandra Krykard, TAP Academy, and QSpiders. From the E&CE Department, Bhumika S., Sheetal M.S., Varun Kumar B.V., and Chandrika S. were placed at Academor. Varun Kumar B.V. and Disha S. Asundi were placed at Atandra Krykard. Samreen Banu was placed at TAP Academy, and Sheetal M.S. was also placed at QSpiders.

Hearty congratulations to these students from the College Management, Advisor, Principal, HOD, Placement Coordinators, and all the faculty members.

Placement Training



JGI Jain Institute of Technology, Davanagere
(A unit of Jain Group of Institutions, Bengaluru)
Affiliated to VTU Belagavi | Approved by AICTE, New Delhi
[Recognized by UGC under 2(f)] Recognized by Govt. Of Karnataka

Training and Placement Cell
Placement Training
(Advanced Aptitude Training)

Phase II - 30 hours

21/07/2025 to 25/07/2025
9 am to 5 pm

For 7th Sem Engineering Students
Batch:2022-2026

In association with
Seventh Sense Talent Solutions

Archana K N Vinutha M
Event Coordinator

Dr. Ganesh D B
Principal & Director

Dr. Prakash M Walevalkar
Dean (Training & Placement)

Logos: UGC, AICTE, NIRF, NAAC, etc.



The Department of Electronics and Communication Engineering, in collaboration with the Training and Placement Cell, JITD, organized a **Phase-2 Placement Training Program** in association with **Seventh Sense Talent Solutions, Bengaluru**, from **21st July to 25th July 2025**. This initiative aimed to enhance the employability skills of Seventh Semester ECE students by providing focused training on aptitude and communication skills.

On the training sessions covered a range of important topics including **Idioms and Phrases, Pipes and Cisterns, Cloze Test**, and **Statement and Analysis**. These sessions were designed to strengthen both verbal and quantitative reasoning abilities, which are crucial for cracking placement assessments and interviews.

Student's Achievement : 6th Semester Results



Ayush G Y
(4JD22EC009)
90.14%



Soumya M M
(4JD22EC053)
90%



Fathima Mizba
(4JD22EC020)
89.14%

VTU 6th Semester CBCS Results for the June 2025 Examinations have been released for all regions on 21st July 2025. Department of Electronics & Communication Engineering has achieved a passing percentage of **89.55%** in the 6th semester results. **Ayush G Y** has secured 1st place with 90.14%, **Soumya M M** has secured 2nd place with 90% and **Fathima Mizba** has secured 3rd place with 89.14%. Hearty Congratulations to all the toppers of E & C E Department on behalf of College Management, Principal, HOD, Teaching and Non-teaching staff members.

Faculty Achievement



Dr. Ravikumar K.I, Associate Professor, Department of Electronics and Communication Engineering, has been honored with a Certificate of Appreciation by the **IEEE Bangalore Section** for his valuable contribution as a Reviewer at the **11th International Conference on Electronics, Computing and Communication Technologies (IEEE CONECCT 2025)**, held from **July 10–13, 2025** at Sterling's Mac Hotel, Bangalore. This prestigious recognition is a testament to Dr. Ravikumar's commitment to academic excellence and his active involvement in advancing research and innovation in the field of Electronics and Communication Engineering. Hearty congratulations to Dr. Ravikumar K.I on this accomplishment from College Management, Principal, HOD and all the staff members of E&CE Department.