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#### ABOUT THE DEPARTMENT

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The Department of Electronics and Communication Engineering was established in 1994 offering Undergraduate programme in Electronics and Communication Engineering and two postgraduate programmes - VLSI Design and Embedded System Technologies. The UG programme is accredited and re-accredited by the National Board of Accreditation, New Delhi, since 2007.

The department enables students to excel in Electronics and Communication domain technologies with curricula designed for industry requirements.

- 36 faculty members with 14 holding doctoral degrees
- Expertise in VLSI Design, Embedded Systems, Image & Signal Processing, Communication & Networks, RF & MEMS
- Recognized research centre with computing facilities & state-of-art labs
- 29 research scholars engaged in real-time research projects
- Grants worth Rs. 1 Crore from AICTE under RPS, MODROBs, FDPs, and Seminars
- Additional grants from DRDO, ISRO, BRNS, ICMR, ISTE, and IEEE

Strong industry interaction facilitates consultancy projects and collaborative research.

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# HEAD OF THE DEPARTMENT

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Dr. M. Jagadeeswari, B.E., M.E., Ph.D

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#### LABORATORIES

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- Integrated Circuits Laboratory
- Microprocessor and Microcontroller Laboratory
- Texas Laboratory
- VLSI Laboratory
- Signal Processing Laboratory
- Microwave and Optical Communication Laboratory
- Electronics Laboratory
- Project / Research Laboratory
- Embedded System and IoT Laboratory
- Digital Logic Circuits Laboratory
- PG VLSI Design Laboratory
- Analog and Digital Communication Laboratory

## **FACULTY & STAFF**

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# HEAD OF THE DEPARTMENT

- Dr. M. Jagadeeswari

# **PROFESSORS**

- Dr. M. Jagadeeswari
- Dr. G. Gopu
- Dr. H. Mangalam

#### ASSOCIATE PROFESSORS

- Dr. C.S. Manikandababu

- Dr. B. Nataraj
- Dr. B.R. Sathish Kumar
- Dr. S.P. Vimal
- Dr. M. Kasiselvanathan
- Dr. K.R. Prabha

# ASSISTANT PROFESSORS (SELECTION GRADE)

- Mrs. Y. Adline Jancy
- Dr. S. Lakshmi Narayanan
- Mrs. S. Rangeetha
- Mr. R. Chandru
- Mrs. E. Shanthini
- Mr. P. Sridhar
- Mrs. M. Jaishree

# ASSISTANT PROFESSORS (SENIOR GRADE)

- Mr. K. Rajeshwaran
- Mrs. B. Kalaimathi
- Dr. A. Vijay
- Dr. R. Karthikamani
- Mr. P. Mohanraj
- Mrs. M. Kowsalya
- Mrs. V. Anupriya
- Mr. M. Selvagaesh
- Mr. T. Rajasekar

# **ASSISTANT PROFESSORS**

- Ms. S. Alamelu @ Rajasree
- Mr. K. Vijayakumar
- Mrs. A. Reethika
- Mrs. B. Jasmine Priyadharshini
- Mrs. M. Priyadharshini
- Ms. P. Rishabavarthani
- M. Nausathbanu

## **PROGRAMMER**

- Mr. R. Udhaya Kumar

# **TECHNICAL & SUPPORTING STAFF**

- Mrs. S. Arul Selva Kumari
- Mrs. A. Maheswari
- Mr. S. Rajeshkumar

## NON-TEACHING STAFF

- Mrs. S. Jayakodi