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ABOUT THE DEPARTMENT

The Department of Computer Science and Engineering (CSE) was established in 1994 and has earned NBA accreditation on five occasions. It offers:

Post Graduate Programme: M.E. Artificial Intelligence and Data Science

The department has excellent infrastructure and secured funding from AICTE, UGC, DRDO, ISRO, and BRNS. It maintains strategic MoUs with TNAU, L&T Technologies, GE Healthcare, Zeuron.ai, Pricol Technologies Ltd., Roots Industries India Pvt Ltd., and the Health Care Centre for Innovation.

Research Areas:

Artificial Intelligence & Machine Learning

Augmented & Virtual Reality (AR/VR)

Software Development, Testing, and Consultancy

Centres of Excellence:

AR/VR

GE Healthcare

Virtusa

GPU Learning Centre

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HEAD OF THE DEPARTMENT

Dr. M. S. Geetha Devasena, B.E., M.E., Ph.D

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VISION

To provide quality technical education and develop professionals with human values, employability, entrepreneurship, and research capabilities to meet global technological challenges.

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MISSION

Enrich students' knowledge in Computer Science and Engineering.

Prepare students for careers, entrepreneurship, and leadership roles.

Develop technical manpower to solve real-world challenges.

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PROGRAM EDUCATIONAL OBJECTIVES (PEOs)

Excel as computer engineers solving real-world problems.

Collaborate efficiently with social and ethical responsibility.

Pursue lifelong learning to adapt to evolving technology.

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PROGRAM OUTCOMES (POs)

Apply engineering knowledge to solve complex problems.

Analyze complex engineering problems using scientific principles.

Design solutions considering health, safety, and environmental factors.

Conduct research-based investigations.

Use modern engineering tools effectively.

Address societal, health, safety, and legal issues.

Promote sustainability in engineering practices.

Follow professional ethics and responsibilities.

Work effectively as individuals and in teams.

Communicate complex engineering concepts clearly.

Apply management and finance principles in projects.

Engage in lifelong learning amid technological changes.

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PROGRAM SPECIFIC OUTCOMES (PSOs)

Analyze, design, develop, and test software systems.

Work in data analytics, IoT, embedded systems, mobile, and cloud computing domains.

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LABORATORIES

AI & Data Science Lab

Application Development Lab

Internet Programming Lab

Programming Lab 1

Embedded & IoT Lab

High Performance Computing Lab

Thin Client Lab

Open Source Systems Lab

AR/VR Lab

Computer Vision Lab

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FACULTY & STAFF

HEAD OF THE DEPARTMENT

Dr. M. S. Geetha Devasena

PROFESSORS

Dr. A. Grace Selvarani

Dr. P. Perumal

Dr. J. Selvakumar

Dr. R. Kingsy Grace

Dr. R. Anuradha

Dr. N. Susila

ASSOCIATE PROFESSORS

Dr. P. Mathiyalagan

Dr. B. Mathivanan

Dr. R. Madhumathi

Dr. S. Harihara Gopalan

ASSISTANT PROFESSORS (SELECTION GRADE)

Mrs. S. Prince Sahaya Brighty

Mrs. G. Rathi

Mr. S. Suresh Kumar

Dr. R. Vijayakumar

Mrs. S. Ezhilin Freeda

Mr. V. Krishna Kumar

Mrs. P. Sugantha Priyadharshini

Mrs. C. Padmavathy

Mrs. R. S. Ramya

Mrs. A. Mahalakshmi

ASSISTANT PROFESSORS (SENIOR GRADE)

Mrs. S. Birundha

Mr. G. Narendran

Mrs. A. Shanmugapriya

Mr. R. S. Vishnu Durai

Mrs. K. Dhanashree

Mrs. M. Indira Priyadharshini

Mrs. K. Ranjeethapriya

Mrs. M. Shanthini

Ms. G. Priyanka

Mrs. N. Alagusundari

Mrs. M. Dhivyashree

Dr. Saveetha V

ASSISTANT PROFESSORS

Mrs. T. Nithya Shree

Mrs. C. Sowntharya

Mrs. G. Anusha

Mrs. T. Thenmozhi

Mrs. S. Aarthi

Ms. N. Nandhine Shree

Mrs. P. Monisha

Mrs. K. Sona

Ms. D. Hamithra Jothi

Mrs. H. Nishanthi

Mrs. J. Jeba Prathicka

Mr. M. Velmurugan

Mrs. M. Amuthasurabi

Ms. S. Varsha

Mr. Y. M. Ismankhan

Mr. N. Manoj

Ms. A. Ishwarya

Ms. Nandhini R

Mr. Gaurab Mudbhari

Ms. S. Sathya

ADMIN & TECHNICAL STAFF

Administrator - ERP: Mrs. V. Yasodha

System Administrator: Mr. K. Aravindan

Network Technician: Mr. D. Sukumar

Programmers: Mrs. P. Praveena, Mr. R. Vignesh, Mr. V. Selvendran, Mrs. S. Gnana Soundari

Non-Teaching Staff: Mr. K. Vaitheeswaran, Mrs. P. Sagunthala, Mrs. R. Chandra, Mrs. C. R. Nathiya