VISION:
To be top in the field of computer science and engineering, building competence through student centric learning for self-employment, research, industry and society needs.

MISSION:
- To create a learning environment to transform the students with strong fundamentals in computer science, analytical, programming and problem solving skills.
- To provide exposure to students to latest tools & technologies in the area of computer Science and engineering.
- To create a platform for Research, exhibiting leadership qualities, professionally ethical citizens through affinity activities and self-governance.

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HITAM News Letter
Events Conducted:

* **Emerging Technologies and Recent Trends** a seminar organized by HITAM CSI Student wing on 18th August 2018.

*Seminar on Plagiarism* organized by HITAM CSE on 6th August 2018

* Technology Entrepreneur development-TEP 2.0, A Seminar on course module organized by HITAM CSE on 6th August 2018

*A 3 day Workshop on Effective Lecture delivery by International Engineering Educators Certification Program(IIEEECP) 18 Aug 2018*
Academic Achievers:

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<th>Reg No</th>
<th>Name</th>
<th>Percentage</th>
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<td>M ALEKHYA CHOWDARY</td>
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Program Educational Objectives Statements

PEO1 To offer essential knowledge of science, mathematics, computer science engineering and algorithmic principles for competent problem solving ability.

PEO2 To entrench ability in analyzing, designing of the system software and applications, developing skills for building and testing of software tools and preparing them for R&D and higher learning.

PEO3 To prepare graduates for a successful career in industry, through leadership, team work and effective communication skills with orientation to ethical and moral standards, to become a professional engineer

Program Specific Outcomes (PSO’s)

PSO – 1: Foundation of mathematical concepts. To use mathematical methodologies to crack problem using suitable mathematical analysis, data structure and suitable algorithm.

PSO – 2: Foundation of computer system. The ability to interpret the fundamental concepts and methodology of computer systems. Students can understand the functionality of hardware and software aspects of computer systems.

PSO – 3: Foundations of software development. The ability to grasp the software development life cycle and methodologies of software systems, possess competent skills and knowledge of software design process. Familiarity and practical proficiency with a broad area of programming concepts and provide new ideas and innovations towards research.

PhD Awarded:

* Mr. Rama Sheshagiri Rao, has been awarded PhD degree in

Faculty Publications:

* Mr. B Surendra Reddy, Published paper on “Analysis of Learning Management Systems by Extracting Effectiveness Factor Wise”, in JEET, 2018


* Mr. D. Manikantha, Published paper on “Privacy Preserving Multi Key Search For Multiple Data Owners”, in SSIJMAR, 2018

* Mrs. MENDU SRAVANI, Published paper on “Result of Under Conceptualized Implementation of Activity and Future Improvements”, in JEET, 2018

* Mr. V Navakishor, Published paper on “Security and privacy Enhancing multicloud architecture”, in SSIJMAR, 2018
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Topics Covered:

1. Computer Science and Engineering:
   - Cloud Computing
   - Big Data Analysis
   - Machine Learning
   - Internet of Things
   - Information Security

2. Mechanical:
   - Composite Materials
   - Renewable Energy
   - Automation and Applied Thermodynamics
   - Production Management and Manufacturing Engineering
   - Robotics

3. Design Engineering:

4. Electronics, Electrical & Communication Engineering:
   - Integrated Circuits and VLSI Design
   - Embedded Systems
   - Power Electronics & Power System
   - Image, Video and Multimedia Signal Processing

5. Humanities and Sciences:
   - Synthetic Organic Chemistry
   - Hetero Cyclic Compounds
   - Nano Materials

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