

**KESHAV MEMORIAL INSTITUTE OF TECHNOLOGY**  
**Narayanaguda, Hyderabad-500029**

**FACULTY PROFILE**



Photo

1. NAME : K.SUSHMA
2. JNTUH REGISTRATIONID : 87150405-102437
3. DATE OF BIRTH : 23/10/1983
4. DESIGNATION : ASSISTANT PROFESSOR
5. YEARS OF EXPERIENCE : 8 YEARS
6. UG DEGREE : B.TECH(ECE)
7. PG DEGREE : M.TECH(VLSI SYSTEM DESIGN)
8. Ph.D(AREA OF THE PH.D WORK) :
9. SUBJECTS TAUGHT :
- Digital Logic Design
  - Switching Theory and logic design
  - Computer Organisation
  - Electronic devices and circuits
  - Digital design through verilog

**10. PAPER PUBLICATIONS IN INTERNATIONAL JOURNALS:**

**11. PAPER PUBLICATIONS IN INTERNATIONAL CONFERENCES:**

| S. No. | Title with Page Nos. | Details of Conference Publication | ISSN/ISBN No. |
|--------|----------------------|-----------------------------------|---------------|
| 1      |                      |                                   |               |
|        |                      |                                   |               |
|        |                      |                                   |               |

[illegible]

## 12. PAPER PUBLICATIONS IN NATIONAL CONFERENCES:

[illegible]

13. RESEARCH PROJECTS UNDERTAKEN WITH NAME OF THE SPONSORING AGENCY:

14. RESEARCH GUIDANCE:

15. CONTRIBUTIONS AT THE DEPARTMENTAL LEVEL:

16. CONTRIBUTIONS AT THE COLLEGE LEVEL:

17. REFRESHER COURSES/ WORKSHOPS/ CONFERENCES ATTENDED:

|   | <b><u>Attended:</u></b>                                |       |          |                   |
|---|--|-------|----------|-------------------|
|   | Name of the Course / Summer School                     | Place | Duration | Sponsoring Agency |
| 1 | Channel Coding Techniques                              | GNITS | 6Days    | AICTE             |
| 2 | Advance Front End VLSI System Prototyping Using FPGA's | KMIT  | 1week    | IETE              |
| 3 | Research Methodology                                   | SVIT  | 2Days    | SVIT              |
| 4 |  |       |          |                   |
| 5 |  |       |          |                   |
| 6 |  |       |          |                   |

**18. WORKSHOPS/ CONFERENCES/SEMINARS/FDP's ORGANIZED:**

| WORKSHOPS/<br>CONFERENCES/SEMINARS/FDP | Place | Duration | Sponsoring Agency |
|--|-------|----------|-------------------|
|  |       |          |                   |
|  |       |          |                   |

**19. MEMBERSHIP OF PROFESSIONAL BODIES:   Member OF CSI**

**20. ANY OTHER CONTRIBUTION:**