Faculty Personal Information



Mr. R.NARENDER

Designation : Assistant professor

Years of Experience : 10 Years

Email Id : narender0432@gmail.com

Employment Status: Full Time - Ratified by JNTUH

Areas of Research: VLSI System Design

UG Degree : B.TECH (Electronics and Communication Engineering)

PG Degree : M.TECH (Ph.D)

Ph.D : --

Subjects Taught:

- 1. Electromagnetic Theory and Transmission Lines
- 2. Control Systems
- 3. Signals And Systems
- 4. Pulse And Digital Circuits
- 5. Switching Theory And Logic Designs
- 6. Electronic Device and circuit.
- 7. Analog and Digital Electronics

No. of publications in International journals:

- ➤ International Journals: Paper Title "Human Gesture Based Innovative Robot for Picking the Objects" Published in International Journal of professional Engineering studies (IJPRES) ISSN: 3-34, Volume 5, Issue 3, and August 2015.
- ➤ Paper Title "Image Restoration Using Blind Deconvolution Algorithm" Published in International Journal of professional Engineering studies(JETIR) VOL 5, ISSUE 5, JETIR, 2018.
- ➤ Paper Title "Smart Blind Reader Using Raspberry Pi" Published in International Research Journal of Modernization in Engineering Technology and Science Volume 4, Issue 6, June-2012.

International Conferences:

National Conferences:

Projects guided:

- **1.** B.Tech 18
- **2.** M.Tech -02

Memberships in Professional Bodies: ----

Number of NPTEL courses completed: 02

Number of Faculty Development programs attended: 08

Number of workshops attended: 03

Number of webinars attended: 05

Additional Responsibilities in the Department:

- 1. Handled the responsibilities as Project Coordinator and guided UG students in various projects.
- 2. Actively participated in working for NBA & NAAC accreditation at Department level
- 3. Handled the responsibilities of preparing the Syllabi for Autonomous norms at department level.

- 4. Organized various workshops at department level.
- 5. Training and Placement coordinator (ECE Dept).
- 6. Class in-charge.

Achievements

- 1. IES Qualified (written) two times (2012, 2013 and 2014).
- 2. Qualified in GATE-2014, 2015, 2016.
- 3. Got the **best faculty** award in TKR Society in the year 2018.
- 4. Got the NPTEL swayam certificate in Control Systems in 2020.