

**Faculty Name: J.MadhaviLatha**

**Faculty Photo:**



**Faculty Description:**

Mrs. J MadhaviLatha is Assistant Professor, Department of Electronics and Communication Engineering at Dr.K.V.Subba Reddy Institute of Technology, Kurnool.

**Profile Tab:**

**Qualification**

Qualification	Institution	Year
Bachelor's degree	Dr K.V.Subba Reddy Institute of Technology	2013
Master's degree	Dr.K.V.Subba Reddy College Of Engineering For Women (KVSW)	2015

**Experience**

Designation	Institution	From	To
Assistant Professor	Dr K V Subba Reddy Institute of Technology, Kurnool	2017	Till Date

**Awards / Achievement**

- A JNTUA RATIFIED faculty

**Responsibilities Tab:**

**Responsibilities Held**

- Teaching regular Course Work
- Mentoring the Students
- Continues research

**Teaching Tab:**

Expertise / list of subjects handled

- **Under Graduate Courses:** Radar-Systems, Antenna & Wave Propagation, Micro-Wave Engineering, Microprocessor - Microcontroller's.

**Research Interest:**

- Microwave Engineering
- VLSI Design
- Microprocessors and Microcontrollers

**International Journals:**

- J.Madhavilatha, S.Sufia Anjum," Parallel-Prefix Adders Implementation using Reverse Converter Design", International Journal of Scientific Engineering and Technology Research Volume.04, IssueNo.13, May-2015, Pages: 2506-2511.
- J.Madhavilatha," Robust Nucleus Segmentation For Improved Characterization Of Diseases Using Automatic Learning-Based Framework", International Journal of Research,Vol.07,Issue No:06,Nov-2018.

**Blog Tab:** <https://madhavilathajarugula.blogspot.com>