

Ms. K. Sri Harika

Assistant Professor

Education Qualifications: M. Tech Specialization: Mechatronics



ADDRESS:

• B – Block -Room No 104

JNTUH ID:

2178-170112-070034

EMAIL:

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DATE OF JOINING:

20-02-2017

EXPERIENCE - 5 Years

• Teaching - 5

SUMMARY:

• Conferences - 1

EVENTS:

• Attended - 35

Membership of Professional Bodies:

1. Indian Society for Technical Education Life Member (ISTE) LM-132095.

Responsibilities Held at Institution Level:

- 1. Member of Anti-ragging Committee.
- 2. Campus monitoring duty.
- 3. Invigilation duties for Internal/Mid and End semester exams.
- 4. Student bus-incharge from 2017 to 2019.

Responsibilities Held at Department Level:

- 1. Assisting in updating files for NBA, Autonomous and NAAC.
- 2. Class- In charge: Monitored students attendance.
- 3. Mentored and Counselled students regarding performance in academic activities and career guidance.

Courses Handled at Under Graduate /Post Graduate Level:

- **UG:** Instrumentation and Control Systems, Plant layout and Material Handling, Introduction to Instrumentation.
- **PG:** Micro Electro Mechanical Systems, Instrumentation and Sensor Technology.

Conferences:

1. K. Sri Harika and Dr. P. Venkata Ramana, Design and Fabrication of Automated Child Safety system in Automobiles, All India Seminar on Digital and Automation Entry into the Future Factories,14-15 July 2017, The Institution of Engineers(IEI), Telangana State Centre, Hyderabad.

Events Attended

FDPs/STTPs:

- 1. Attended NPTEL-AICTE funded FDP on "Engineering Metrology" organized by Indian Institute of Technology, Kanpur during July-October 2019.
- 2. Attended AICTE Sponsored Two week FDP on "Recent Advances in Design and Development of Mechatronics & Robotic Systems" organized by Dept. of Mechanical Engg. From 4-16 Dec 2017.

Online Certifications:

 Completed 12 Week NPTEL Online course on "Engineering Metrology" conducted by NPTEL-SWAYAM with Elite- Silver certificate in July-Oct 2019.

Any Other Contribution:

- 1. Online FDP'S attended: 15
- 2. Online Webinars attended: 20
- Question Paper sets prepared for Mechanical Engineering subjects for UG Courses of Engineering Colleges.