



**Mr. P. Raja Naveen**

Associate Professor

**Department**

Mechanical Engineering

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**Academic Background**

M.Tech (Refrigeration & Air-conditioning) – JNTU college of Engineering, Anantapur

B.Tech (Mechanical Engineering) – SVH college of Engineering, Machilipatnam

Pursuing PhD in Andhra University, Visakhapatnam.

Mr. P. Raja Naveen has rich experience in the field of thermal engineering. He has taken subjects related to thermal engineering and has been proficient in teaching subjects like Thermodynamics, Heat Transfer, Refrigeration & Air Conditioning and Thermal Engineering.

He has published 12 papers in various national and international journals.

He is a member of various professional groups like ASHRAE, ISTE.

**Research Interests:**

Waste heat recovery, Heating Ventilation & Air Conditioning, M-Cycle

**Achievements:**

Qualified in GATE.

**Papers published:**

1. Weight loss assist exoskeleton - International Journal of Management Tecnology and Engineering Vol 8, Issue X, Oct 2018
2. Design and analysis of a liquid desiccant dehumidifier - International Journal of Management Tecnology and Engineering Vol 8, Issue X, Oct 2018
3. Optimization of drilling process parameters using Taguchi method - International journal of scientific research and review Vol 7, Issue 6, June 2019.