

R.Ravi Kumar

Name: R.Ravi Kumar
Designation: Assistant Professor
Department: Mechanical Engineering
Qualification: M.E (Turbo Machinery)
Pursuing Ph.D from Osmania University
Experience: Industry: 02 year
Teaching: 08 years
No. Projects carried out: 08 (B.E Projects)
Professional society membership: MISTE
Subjects handled:



- Thermodynamics.
- Thermal Engineering
- Refrigeration and Air Conditioning.
- Fluid mechanics
- Hydraulic Machines and Systems.
- Thermal Turbo machines
- Power plant Engineering,
- Metrology and Instrumentation.
- Automobile Engineering.
- Elements of Mechanical Engineering.
- Engineering Graphics.
- Thermal Engineering Lab.
- Fluid mechanics and Hydraulic Machines lab.
- MCMT Lab.
- Mechanical Technology Lab.
- Engineering workshop.

Workshops and Faculty development Programs attended: 12

PAPERS PUBLISHED IN JOURNALS

1. **R. Ravi kumar**, K. Suresh, D. Visnu kumar “CFD Simulations of Down Drought Biomass Gassifier”. IJAERD, ISSN: 2348-4470(O), Volume 3 Issue 1 Jan-2016,
2. **R. Ravi kumar**, V, Suman Raju, D. Suresh “Computational Analysis of Catalytic Converter Light-off Temperature in Exhaust System of IC Engine” IJER, ISSN-2319-6890(O), Volume No 5, Issue Special 2, pp: 468-472, Feb-2016.