Department of Mechanical Engineering

MCAD   Laboratory

Faculty I/c: Sri Ch. Karunakar
Designation: Assistant Professor

Major equipment in the Lab:

S. No.	Major equipment	Quantity
1.	**DELL Desktop**-- Intel core I5-8500/8GB 1TB HDD/Key board, optical mouse 19.5" LED Monitor, 2GB Graphics Card	74
2.	**DELL T30 SERVER**--INTEL XION Processor, 16 GB RAM/2 TB HDD Key board/Mouse 18.5" LED Monitor	02
3.	DELTA EH -20KVA 3P/1P UPS	01

Total Cost of the Lab: Rs. 57,66,684/-

Softwares available in the lab:

S. No.	Major Software	No. of Users	Cost of the Software Rs. in Lakhs
1.	ANSYS 2019R3	75	12.095
2.	MATLAB	74	0.68114 (Shared amount)

Signature & Stamp of HoD

KAKATIYA INSTITUTE OF TECHNOLOGY & SCIENCE

Opp : Yerragattu Gutta, Hasanparthy (Mandal), WARANGAL - 506015, TELANGANA, INDIA

काकतीय प्रौद्योगिकी एवं विज्ञान संस्थान, वरंगल - ५०६०१५, तेलंगाना, भारत

కాకతీయ సాంకేతిక విజ్ఞాన శాస్త్ర విద్యాలయం, వరంగల్ – ౫౦౬ ౦౧౫ తెలంగాణ, భారతదేశము

(An Autonomous Institute under Kakatiya University, Warangal)
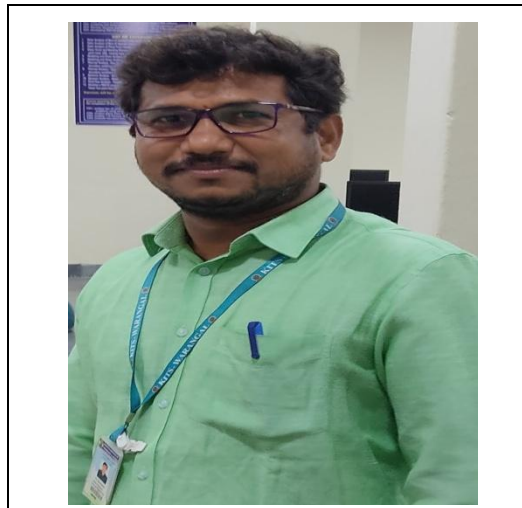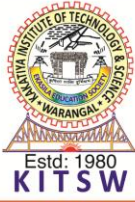*(Approved by AICTE, New Delhi; Recognised by UGC under 2(f) & 12(B); Sponsored by EKASILA EDUCATION SOCIETY)*

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Department of Mechanical Engineering
MECHANICAL RESEARCH LABORATORY

Sri M. ANIL KUMAR
Assistant Professor

Major equipment in the Lab:
1. ACER Desktop-Intel Pentium(R) Dual core CPU2048Mb DDR3 RAM/ 500GB SATA HDD/Key board, optical mouse 17" TFT LCD Monitor.

2. 10Kva Delta Online UPS

Total Cost of the Lab: Rs. 17,73,553/-

Softwares available in the lab: ANSYS 14.0 and CREO

Signature & Stamp of HoD