



MOTHER TERESA
INSTITUTE OF SCIENCE & TECHNOLOGY
Permanently Affiliated to JNTUH, Hyderabad
Recognition under Section 2(f) & 12 (B) of the UGC Act, 1956
AN ISO 9001:2008 CERTIFIED INSTITUTION
SANKETIKA NAGAR, SATHUPALLY – 507303, KHAMMAM Dist., TELANGANA



Department of mechanical Engineering

MACHINE TOOLS & METROLOGY LAB

Objective:

- To create awareness on various mechanical measuring instruments.
- To make students familiar with various operations on machine tools.

Outcomes:

1. Hands on experience on lathe machine to perform turning, facing, threading operations.
2. Practical exposure on flat surface machining, milling and grinding operations.
3. Skill development in drilling and threading operations.
4. Linear and angular measurements exposure