

# MACHINE TOOL AND MACHINERY LABORATORY

## SUBJECTS:

1. Manufacturing Processes (IE-222), 4th Semester
2. Metal Forming and Cutting Analysis (IE-416), 7th Semester

## LIST OF EXPERIMENTS:

1. To study and observe metal forming process
2. To analyze the process of open die forging
3. Estimation of power and cutting force required in turning
4. To analyze the cutting condition in Milling
5. To analyze Electric Discharge Machining on Die Sinking Machine
6. To analyze the process of extrusion
7. To analyze the process of close die forging
8. To study and analyze the casting process

## PICTURE GALLERY:

