ADITYA COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE, Affiliated to JNTUK Kakinada Recognized by UGC under section 2(f) of UGC Act 1956 Aditya Nagar, ADB Road, Surampalem-533437



Department of Mechanical Engineering THEORY OF MACHINES

LIST OF EQUIPMENT

| S.NO | Name of the Equipment | Quantity |
|------|---|----------|
| 1 | FOUR BAR CHAIN +SINGLE SLIDER CRANK | 1 |
| 2 | UNIVERSAL VIBRATION SYSTEM SPRING MASS SYSTEM | 1 |
| 3 | UNIVERSAL GOVERNOR | 1 |
| 4 | APPARATUS CAM ANALYZER | . 1 |
| 5 | STATIC AND DYNAMIC BALANCING SYSTEM | 1 |
| 6 | WHIRLING OF SHAFT APPARATUS | 1 |
| 7 | MOTORIZED GYROSCOPE APPARATUS | 1 |
| 8 | FLY WHEEL APPARATUS | 1 |
| 9 | FRICTION FOR BELT AND PULLEY | 1 |
| 10 | GEARS - SPUR,HELICAL,WORM AND BEVEL GEAR | 1 |
| 11 | SCREW JACK APPARATUS | 1 |

Lab In-charge

Head-ME
Head of the Department
Dept.of ME
Aditya College of Engineering
& Technology
SURAMPALEM-533427