

Mechanical Engineering Department
Lab Manual
IV- Semester

Subject: Theory of Machine – II

List of Experiment:

1. Study of Gyroscopic effect and determination of gyroscopic couple.
2. Determination of jump speed of cam-follower system.
3. Dynamic balancing of the rotating mass system.
4. To determine radius of Gyration "K" of given pendulum.
5. To study the free vibration and to determine the natural frequency of vibration of Tow-Rotor system.
6. To study the torsional vibration and to determine the natural frequency vibration of single rotor system.
7. Study of longitudinal vibration and to determine the frequency of vibration.
8. To study the damped torsional vibration and determine the damping coefficient.
9. To verify the relation $T = 2\pi \sqrt{l/g}$ for a simple pendulum.
10. Determination of whirling speed of shafts.

Mechanical Engineering Department Lab Manual

G Psacharopoulos



Mechanical Engineering Department Lab Manual:

Whispering the Techniques of Language: An Emotional Journey through **Mechanical Engineering Department Lab Manual**

In a digitally-driven world wherever screens reign great and immediate interaction drowns out the subtleties of language, the profound strategies and mental nuances hidden within phrases frequently go unheard. However, located within the pages of **Mechanical Engineering Department Lab Manual** a interesting fictional treasure pulsating with raw feelings, lies a fantastic quest waiting to be undertaken. Penned by an experienced wordsmith, that charming opus attracts viewers on an introspective trip, delicately unraveling the veiled truths and profound influence resonating within the very fabric of each word. Within the mental depths of this touching review, we shall embark upon a genuine exploration of the book is primary themes, dissect its interesting publishing fashion, and fail to the effective resonance it evokes strong within the recesses of readers hearts.

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