



DEPARTMENT OF MECHANICAL ENGINEERING

Name of the Lab: Kinematics and Dynamics Laboratory

LIST OF EQUIPMENTS

S.NO.	NAME OF THE EQUIPMENT	Q
1	Cam follower setup.	1No.
2	Motorised gyroscope.	1No.
3	Governor apparatus-Watt, Porter, Proell and Hartnell governors.	1No.
4	Whirling of shaft apparatus.	1No.
5	Dynamic balancing machine.	1No.
6	Two rotor vibration setup.	1No.
7	Spring mass vibration system.	1No.
8	Torsional Vibration of single rotor system setup.	1No.
9	Gear Models	1No.
10	Kinematic Models to study various mechanisms.	1No.
11	Turntable apparatus.	1No.
12	Transverse vibration set up of a) cantilever	1No.

EQUIPMENT BEYOND THE ANNA UNIVERSITY SYLLABUS

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