Advanced Dynamics Lab (R19)	
CO#	**# Student will be able to**
CO 1	Interpret steady state forced vibratory system.
CO 2	Perform Field balancing of the thin rotors using vibration pickups
CO 3	Analyse gyroscopic couple
CO 4	Determine the characteristics of Governors (Watt, Porter, Proell and Hartnell Governor).
CO 5	Perform trajectory planning of a robot in joint space scheme and palletizing operation using robot programming.
CO 6	Determine the characteristics of Journal Bearings