

Index

Ex. No.	Date	Name of the Experiment	Pg. No.	Marks	Signature
1.		BEAM SUPPORT REACTION	2		
2.		BEAM SUPPORTING REACTION USING UNIFORMLY VARIING LOAD (UVL)	6		
3.		BEAM SUPPORT REACTION WITH UDL	10		
4.		VERIFICATION OF POLYGON LAW OF FORCES	14		
5.		VERIFICATION OF LAMI'S THEOREM	18		
6.		PROJECTILE MOTION	22		
7.		DETERMINATION OF COEFFICIENT OF FRICTION	26		
8.		TRUSS ANALYSIS	30		
9.		MOMENT OF INERTIA OF FLYWHEEL	34		
10.		DYNAMIC EQUILIBRIUM	38		
11.		BELL CRANK LEVER	42		
12.		COMPOUND PENDULUM	46		

Staff In charge