



Subject: Theory of Machine Laboratory Manual.
 Class: Third Stage.
 First & Second Course .
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Vocabulary of the Curriculum for Theory of Machine Laboratory:-

Sr. No.	Name Of Experiments	The Number Of Hours	Week By Curriculum	Semester
1.	Simple Four Bar Linkage Mechanism .	2	1 - 2	<i>First Semester</i>
2.	Quick Return Mechanism .	2	3 - 4	
3.	Gear Trains .	2	5 - 6	
4.	Balance of Mass Rotating (Static & Dynamic).	2	7 - 8	
5.	Damping Vibrations .	2	9 - 10	
6.	Whirling of the Shafts .	2	11	
7.	Motorized Gyroscope .	2	12 - 13	
<i>First Semester Exam</i>				
8.	The Speed Governors .	2	16 - 17	<i>Second Semester</i>
9.	The Flywheel .	2	18 - 19	
10.	The Cams With The Roller Follower.	2	20 - 21	
11.	The Belts & Pulley .	2	22 - 23	
12.	The Slider Crank & Scotch Yoke Mech.	2	24 - 25	
13.	Frictional Clutch .	2	26 - 27	
14.	The Break .			
<i>Second Semester Exam</i>				
<i>Final Exam</i>				