

Mechanical Engineering Department

Schedule of library work 2009/2010- first Semester

Instructor: Dr. Rana A. Haj Khalil

Library work	Notes	Date
Read about <u>basics of math's and physics</u> and write short report <u>about equilibrium of a particle</u>	The report should contain: -Applications : <u>the applications of Engineering Mechanics Statics</u>	
Write a report about <u>the basics of vectors and its application</u>	The report should be short (2-3) pages and contains: - <u>Equilibrium of a particle</u> - <u>Force system Resultant</u> (Show the references that you used)	
Answer the problems; 2.87 2.100 2.104		
Write a short report about <u>applications of Engineering Mechanics</u> and show the references that you used.	<ul style="list-style-type: none">- Solve questions or problems by the ending of each part and Show the questions and problems that you could not solve.- Some questions and problems need to be solved using the textbook and other references. (Show the references in your homework)	