Table of examination schedule

Examination	Day and Date	Time and	Syllabus
name and		<u>Classroom</u>	
weight in letter			
<u>grade</u>			
First, 20%	Friday, 17 th October	10:00-10:55	Chapters 1, 2, and 8
		a.m.	
Second, 20%	Wednesday, 12 th	10:00 – 10:55 a.m.	Chapters 9, 3, and
	November		parts of 4
Final, 20%	Monday,	10:15 a.m. to 12:15	Entire course syllabus
	8 th December	p.m.	

Table of course agenda

Note: The course agenda is approximate and subject to change at the instructor's discretion.

Week number:	Topics	Reading
1	Survey of Elementary Principles	Chapter 1
2	Variational Principles and Lagrange's Equations	Chapters 1 and 2
3	Variational Principles and Lagrange's Equations	Chapter 2
4	The Hamilton Equations of Motion	Chapter 8, sections 8.1, 8.2, 8.5, and 8.6
5	The Hamilton Equations of Motion	Chapter 8, sections 8.1, 8.2, 8.5, and 8.6
6	Canonical Transformations and Poisson Brackets	Chapter 9
7	The Central Force Problem	Chapter 3
8	The Central Force Problem	Chapter 3

9	The Central Force Problem	Chapter 3
10	Kinematics of Rigid Body	Chapter 4
	Motion	
11	Kinematics of Rigid Body	Chapter 4
	Motion	
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12	Rigid body Equations of	Chapter 5
	Motion	
13	Rigid body Equations of	Chapter 5
13	Motion	Chapter 3
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14	Oscillations	Chapter 6
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15	Oscillations	Chapter 6