Table of examination schedule

Examination name and weight in letter grade	**Day and Date**	**Time and Classroom**	**Syllabus**
First, 12%	Friday, 3rd October	9:00 – 9:50 a.m., MH 4012	Chapters 1, 2, and 8
Second, 12%	Friday, 14th November	9:00 – 9:50 a.m., MH 4012	Chapters 9, 3, and parts of 4
Final, 24%	Monday, 8th December	10:15 am to 12:15 pm MH 4009	Entire course syllabus

Table of course agenda

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 Motion	Chapter 4
11	Kinematics of Rigid Body Motion	Chapter 4
12	Rigid body Equations of Motion	Chapter 5
13	Rigid body Equations of Motion	Chapter 5
14	Rigid body Equations of Motion	Chapter 5
15	Oscillations	Chapter 6
16	Oscillations	Chapter 6