

Physics 112

Exam format and Outline

Multiple Choice

30 questions

- Basic definitions
- Simple Calculations
- Understanding of special situations (ex, no work when carrying a box)

Short Answer

6 questions – basic definitions, comparisons

Problems – 3 sections

1st section – do all 4 (1 from each unit – kinematics, forces, energy, waves)

2nd section – do 3 of 5 questions (Motion and Waves)

3rd section – do 3 of 5 questions (Forces and Energy)

Equations will be provided