

Monday, November 18/13
Physics 122/121

Midterm - Wed., Nov. 20

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1. Return: ICA - Circular Motion, Universal Law of Gravitation and Planetary Motion
 2. Extra Practice - Relative Velocity and Torque
 3. Simple Harmonic Motion (SHM) - Start



Physics 122/121 - Midterm Outline

-> Force Problems

- ① 1. Push/Pull
- ~~① 2. Suspended Objects~~
- ① 3. Incline Plane

* A formula sheet will be provided.

L1, L2 ① -> Torque ✓ ← Extra Practice

① -> 2D Collision ✓

-> Relative Velocity

- ① 1. Boat
- ① 2. Plane

* Format: Problems Only

7 Problems.

① -> Circular Motion ✓ L1 and L2

① -> Universal Law of Gravitation ✓

① -> Calculating g , v , and T ✓

* More banked/unbanked.

Attachments

Student ID re-takes 2013.doc