Problem Set #6

Due Monday, November 24 by 5pm to Dickinson 104

Unless otherwise indicated, all problems come from "Essentials of College Physics"
Make sure to clearly state all assumptions you make and to show your work.

1. *Conceptual Question 7.8 (Note: Assume that the Earth is a perfect sphere when answering this question)*
2. Problem 7.13
3. Problem 7.20
4. Problem 7.26
5. Problem 7.39
6. Problem 7.47
7. Problem 7.56