

**Homework assignment (Giancoli, 6<sup>th</sup> ed.)**

**Physics 1404, summer II 2011**

**Dr. Huang**

(To be updated weekly)

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| <b>Chapter 16:</b> Questions: 4, 12, 17;  | Problems: 3, 7, 13, 15, 31, 39, 57, 67, 71          |
| <b>Chapter 17:</b> Questions: 2, 8, 13;   | Problems: 3,7, 11, 19, 21, 23, 49, 61, 63, 73       |
| <b>Chapter 18:</b> Questions: 5, 11, 19;  | Problems: 3, 7, 13, 19, 33, 43, 47, 63, 65, 81      |
| <b>Chapter 19:</b> Questions: 1, 4, 15;   | Problems: 3, 5, 13, 17, 19, 31, 37, 38, 51, 69, 71  |
| <b>Chapter 20:</b> Questions: 8, 9, 10;   | Problems: 7, 11, 15, 17, 29, 37, 41, 49, 71, 73, 87 |
| <b>Chapter 21:</b> Questions: 4, 6;       | Problems: 3, 5, 11, 15, 17, 23, 33, 39, 41, 47, 77  |
| <b>Chapter 22:</b> Questions: 3, 5;       | Problems: 3, 7, 9, 19, 23, 25, 43, 51               |
| <b>Chapter 23:</b> Questions: 10, 11, 22; | Problems: 9, 15, 21, 25, 31, 39, 41, 47, 49, 53, 91 |
| <b>Chapter 24:</b> Questions: 6, 12, 17   | Problems: 3, 11, 21, 25, 29, 41, 43, 47, 55, 57, 73 |
| <b>Chapter 25:</b> Questions: 7, 8, 11    | Problems: 3, 7, 13, 15, 25, 27, 29, 33, 43, 67, 71  |