



UP201: Introductory Physics III
IISc Bangalore
Semester I, 2017–2018

PROBLEM SET 4, FINISH BY: OCT. 20, 2017

Reading: SJ, Chapter 41.

4/1. (C) Conceptual ideas:

- (a) SJ-41-Q6[6]
- (b) SJ-41-Q8[8]
- (c) SJ-41-Q12[12]

4/2. (C/T) Problems:

- (a) SJ-41-P1[1]
- (b) SJ-41-P2[2]
- (c) SJ-41-P7[7]
- (d) SJ-41-P11[11]
- (e) SJ-41-P13[13]
- (f) SJ-41-P15[15]
- (g) SJ-41-P21[21]
- (h) SJ-41-P27[27]
- (i) SJ-41-P28[28]
- (j) SJ-41-P39[39]
- (k) SJ-41-P50[50]
- (l) SJ-41-P57[57]
- (m) SJ-41-P58[58]
- (n) SJ-41-P59[59]