NOTICE CHANGE OF DUE DATE CYCLE FROM THIS POINT ON (SETS#10,11,12) - CONSULT THE SYLLABUS WHEN IN DOUBT

Reading Purcell: Chapters 7 and 8

Please note: QUIZ#2 will cover only up to section 8.1 of chapter 8, i.e., it will NOT treat the response of the RLC circuits to sinusodial drivers- this will be part of QUIZ#3. In the problems following, #1-3 are QUIZ#2 material while problems #4-7 are NOT (they are QUIZ#3 material).

Problem Set #10
Work on all problems. Not all problems receive equal points. Total points for this set is 100.

- (15 points) [1] Purcell Problem 7.17 (p.290): Be careful from back EMFs!
- (10 points) [5] Purcell Problem 8.7 (p.320): Resonant cavity.

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