

Design for Electrical and Computer Engineers

Theory, Concepts, and Practice

Instructor's Solution Manual

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Contents

Contents	i
0.1 Problems	1

0.1 Problems

1. Which L^AT_EX environment do you use to enclose the solution to a homework problem? **[R]**
*The **onlysolutions** environment allows the enclosed text to be conditionally displayed.*
2. There are three qualifiers for homework questions. What are they and what are their abbreviations?

[R] *The three question qualifiers are:*

Review *problems usually ask the student to restate an important concept from the text.*

Application *problems are those where the students are required to solve a more in-depth project that demonstrates an understanding of the concepts learned to a new scenario.*

Project *problems are important steps in the completion of a senior capstone design project.*

Each particular problem is categorized in this solutions manual as to the type of problem it is by using the key [R], [A], and [P].