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Any two simulation experiments with PSPICE/PSIM 15. PSPICE simulation of single phase full converter using RLE loads and single phase AC voltage controller using RLE loads. 16. PSPICE simulation of resonant pulse commutation circuit and buck chopper. 17. PSPICE simulation of single phase inverter with PWM control.

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Lab Manual Power Electronics - EE460 Page 2 of 80 Summary The EE460 LAB final report documents are the achievement during the lab development. Lab material has been prepared together using Microsoft Word, PSpice, and Visio. The entire lab material has been revised and new lab experiments are added. All experiments have been

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laboratory book in Electronics I has been revised in order to be up to date with curriculum changes, laboratory equipment upgrading, and the latest circuit simulation software. Every effort has been made to correct all the known errors. If you find any additional errors ...

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LAB MANUAL ELECTRONIC DEVICES & CIRCUITS LAB Dept. of ECE CREC 3 1. P-N JUNCTION DIODE CHARACTERISTICS AIM: 1. To plot Volt-Ampere Characteristics of Germanium and Silicon P-N Junction Diode. 2. To find cut-in Voltage for Germanium and Silicon P-N Junction diode. 3. To find static and dynamic resistances in both forward and reverse biased ...

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experimental skill. The purpose of lab experiment is to continue to build circuit construction skills using different circuit element. It also aims to introduce MATLAB a circuit simulation software tool. It enables the students to gain sufficient knowledge on the programming and simulation of Electrical circuits, OUTCOMES:

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