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students will team up) is left to the preference of the students, but the lab instructor makes the ultimate decision as to each team's composition. Each lab experiment requires a report. The lab reports are due on the next lab meeting. The lab report for the final experiment is due a week after the final lab meeting.

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7 | Page 1.4 PROCEDURE: To Verify KVL 1. Connect the circuit

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diagram as shown in Figure 1. 2. Switch ON the supply to RPS. 3. Apply the voltage (say 5v) and note the voltmeter readings.

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16 Laboratory Manual for AC Electrical Circuit Analysis.

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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

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Electric Circuits lab Prepared By: Eng. Hala Amari Supervised By:  
Dr. Areen AL-Bashir Summer 2016. 1 Table of Contents  
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laboratory investigations are offered, demonstrating the circuits and theories discussed in the textbook.

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### **Introduction to Electric Circuits: Lab Manual: Jackson ...**

EEW LAB MANUAL SVBIT/EC/EEW LAB MANUAL Page 14 (b) To study different types of capacitors and coding. THEORY: The capacitor's function is to store electricity, or electrical energy.

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The capacitor also functions as a filter, passing alternating current (AC), and blocking direct current (DC). This symbol

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