

Scr Lab Manual

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POWER ELECTRONICS LAB MANUAL Exp-1. Study of characteristics of an SCR AIM: To obtain the V-I characteristics of SCR (Silicon Controlled Rectifier). APPARATUS REQUIRED: SL No. Apparatus. Range. Type. Quantity. 1. Two continuously variable DC Regulated Power Supplies of 0-1v and 0-30v. Specification of Regulated Power Supply :

POWER ELECTRONICS LAB MANUAL
Power Electronics Lab 2010 F F A Silicon Controlled Rectifier (SCR) is a four layer, three terminals and three junction device, which is basically a rectifier with a control terminal called Gate. Like diode, it is also a uni-directional device and forward conduction is from anode to cathode. Since

Power Electronics Lab
SCR by switching off gate supply V 2. If SCR switches off just by removing gate terminal, and switches on by connecting gate supply, then the corresponding anode current I A is the latching current (I L) for the SCR. FINDING HOLDING CURRENT: Ensure that the SCR is in the state of conduction. Switch off the gate supply permanently.

V-I CHARACTERISTICS OF SCR
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Cardiovascular system disease - in study of persons older than 65 years, 11.2% had an elevated baseline serum creatinine (SCR) level (greater than or equal to 1.5 mg/dL in men and 1.3 mg/dL in women). Persons with an elevated SCR level had a higher: Overall mortality: 76.7 vs 29.5/1,000 years; Cardiovascular mortality: 35.8 vs 13/1,000 years

Lab Test: Creatinine (Serum) Level
Experiment No: 1 Experiment Name: Study of V- I Characteristics of SCR. Aim: To study the V-I characteristics of SCR. Apparatus Required: 1. NV6530 SCR Characteristic Trainer 2. 2mm Patch cords. Circuit Diagram: Model Graph: Theory: An SCR is a device which can be turned on through the gate pulse and turned off using power circuit i.e., turn on is controlled but turn off is uncontrolled in an SCR.

Experiment No 1 Experiment Name
Author: Madhuri Created Date: 10/20/2017 3:46:04 PM

Gokaraju Rangaraju Institute of Engineering and Technology
LABORATORY MANUAL Subject Code : A60291 Regulations : R15 - JNTUH Class ... 1 Study of characteristics of SCR, MOSFET & IGBT 6 - 15 2 Gate firing circuits for SCRs 16 - 19 3 Single phase A.C. Voltage controller with R and RL loads 20 - 23

POWER ELECTRONICS AND SIMULATION LABORATORY MANUAL
Power Electronics Lab manual SSIT - 3 - CONTENTS Experiment No Page. No 1. SCR Characteristics 3 2. TRIAC Characteristics 9 3. MOSFET Characteristics 15 4. IGBT Characteristics 17 5. RC Triggering Circuit - HWR & FWR 19 6. UJT Triggering of SCR 23 7.

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DEPARTMENT OF ELECTRICAL ENGINEERING
Al Ameen Engineering College,Kulappully 57 Power Electronics Lab Department of Electrical And Electronics EXPERIMENT 3 UJT TRIGGER CIRCUIT FOR SCR AIM: To study the operation of UJT firing circuit for SCR. THEORY: A synchronized UJT triggered circuit using an UJT is shown in the figure. Diode Rectifier converts input ac to dc.