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15EEL37: Electrical Machines Laboratory-I 2017-18 Dept. of EEE, CIT-Gubbi, 572 216 Page No.4 b. ZPF Test 1. Connections are made as shown in the circuit diagram (1.b) 2. Keeping the rheostat R 1 in the field circuit of the motor in cut-out position, the rheostat R

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Department of Electrical & Electronics Engineering ELECTRICAL MACHINES LABORATORY - 2 Lab Manual Version 1.0 Feb 2017 Prepared by: Reviewed by: 1. R Sekar V.C Kumar Associate Professor Professor 2. Murugesh P D Assistant Professor 3. Praveen M G Assistant Professor 4.

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# IV SEMESTER LAB MANUAL EE6411 ELECTRICAL MACHINES ...

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& ELECTRONICS ENGINEERING ... Initially the machine should be under no load condition. PROCEDURE NO LOAD TEST 1. Connections are made as per the circuit diagram. 2. 3 AC supply is increased gradually using 3 autotransformer till rated voltage is applied.

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Lab Manuals for Electrical Machine 1 - EM1 By Nihar Ranjan Rout Determination of critical resistance & critical speed from no load test of a DC shunt generator - (11 - 17) Plotting of external and internal characteristics of a DC shunt generator. - (18 - 24) ...

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#### 1. PREAMBLE - Aurora

lab manual experiment names. 1 open circuit & short circuit test on a single phase transformer . 2 sumpners test. 3 scott connection of transformers.

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