

**ENHANCEMENT OF STEADY STATE VOLTAGE
STABILITY BY USING TAP-CHANGING TRANSFORMER
AND STATIC VAR COMPENSATOR**

A DISSERTATION

**SUBMITTED TOWARDS THE PARTIAL FULFILMENT OF THE
REQUIREMENTS FOR THE AWARD OF THE DEGREE OF**

MASTER OF ENGINEERING

IN

CONTROL & INSTRUMENTATION

SUBMITTED BY

SANDEEP VERMA

University Roll No. 12245

UNDER THE GUIDANCE OF

Dr. NARENDRA KUMAR

Professor



DEPARTMENT OF ELECTRICAL ENGINEERING

DELHI COLLEGE OF ENGINEERING

UNIVERSITY OF DELHI

(2008-2009)