## FEASIBILITY ANALYSIS OF SUPER CONDUCTING FAULT CURRENT LIMITER IN SMART GRID USING SIMULINK

## **DISSERTATION**

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE AWARD OF THE DEGREE

**OF** 

MASTER OF TECHNOLOGY IN POWER SYSTEM

Submitted by:

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(2K14/PSY/12)

Under the supervision of

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CERTIFICATE

I, Kuldeep Singh Rajput, Roll No. 2K14/PSY/12 student of M. Tech. (Power System), hereby

declare that the dissertation titled "Feasibility Analysis of Super Conducting Fault Current

Limiter in Smart Grid Using Simulink" under the supervision of Dr. Narendra Kumar,

Professor, Electrical Engineering Department, Delhi Technological University in partial

fulfilment of the requirement for the award of the degree of Master of Technology. This

dissertation has not been submitted elsewhere for the award of any Degree.

Place: Delhi

Date: 30.07.2016

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