MAJOR PROJECT REPORT

On

A New Variant of Jelinski-Moranda Model for Software Reliability Growth Modelling

A Dissertation submitted in the

partial fulfillment for the award of

MASTER OF TECHNOLOGY

In

SOFTWARE ENGINEERING

Submitted by

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Under the guidance of

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2014-15

CERTIFICATE

This is certified that the work entitled **"A New Variant of Jelinski-Moranda Model for Software Reliability Growth Modelling"** is the work of **Indrajeet Singh Sikarwar** (Roll No. 2K13/SWE/05). This project was completed under my supervision and form a part of Master of Technology (Software Engineering) course curriculum in the Department of Computer Science & Engineering, Delhi Technological University, Delhi.

Date:

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DECLARATION

I hereby declare that the work entitled "**A New Variant of Jelinski-Moranda Model for Software Reliability Growth Modelling**" which is being submitted to the Delhi Technological University, in partial fulfilment of requirements for the award of degree of Master of Technology (Software Engineering) in the Department of Computer Science & Engineering, is a bonafide report of the Major Project-II carried out by me.

The material contained in this report has not been submitted to any University or Institution for the award of any degree.

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