



DEPARTMENT OF
COMPUTER SCIENCE & ENGINEERING

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Certificate

This is to certify that the project work entitled “*CFG pruning and taint analysis for protocol level vulnerability signature generation*” submitted to the *Department of Computer Science & Engineering, Tezpur University, Napaam, Tezpur - 784028, Assam*, is a record of an original work done by **Mr. Amitabha Nath**, Roll No. – *CSI08010, Prog. – M. Tech (IT), Department of Computer Science & Engineering, Tezpur University*, under my guidance and this project work is submitted in the partial fulfillment of the requirement for the award of degree **Master of Technology** in **Information Technology**.

The matter embodied in this thesis is original and has not been submitted to any other University or Institute for the award of any degree or diploma.

Date: 04-06-2010

Place: Tezpur

A handwritten signature in blue ink, appearing to be 'D. K. Saikia'.

(D. K. Saikia)

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Date: 04/06/2010

Place: Tezpur

(Dhruba K. Bhattacharyya)

Professor & Head
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Tezpur – 784028, Assam.



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7-6-2010
(Internal Examiner)
Professor
Department of Computer Science & Engg.
Tezpur University

Date:

Place:


07/06/10
(External Examiner)
EXTERNAL
EXAMINER

Date:

Place:

Declaration

I hereby declare that the project work entitled “*CFG pruning and taint analysis for protocol level vulnerability signature generation*” submitted to the *Department of Computer Science & Engineering, Tezpur University, Napaam, Tezpur - 784028, Assam*, is a record of an original work done by me under the guidance of **Prof. D. K. Saikia**, Professor, Department of Computer Science & Engineering, Tezpur University, and this project work is submitted in the partial fulfillment of the requirement for the award of degree *Master of Technology in Information Technology*.

I further declare that the result embodied in this thesis have not been submitted to any other University or Institute for the award of any degree or diploma. Due acknowledgement have been extended to the sources for any information relevant to the project work.

Date: 04/06/2010

Place: Tezpur University

Amitabha Nath
(Amitabha Nath)

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How can I forget my group members without whom this project work would not have been this interesting? I would like to thank each and every one for their constant support. Thank You team.

Amitabh Nath