

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING TEZPUR UNIVERSITY

(A Central University established by an Act of Parliament) NAPAAM:: TEZPUR-784028:: ASSAM

CERTIFICATE

This is to certify that the work presented in the report entitled "Receive Buffer Identification and Protocol variable Location at Run-time for Generation of Protocol Level Vulnerability Signature for Protection against Internet Worm Attacks" submitted in partial fulfillment of the requirement for the award of the degree of Master of Technology in Information Technology, is a bona fide work carried out by Amarjyoti Pathak (CSI08012) under my supervision. The work has not been submitted to any other institute for the award of any other degree or diploma.

Date: 04-06-2010 Place: Jeryour

(Signature of the Supervisor) Professor D. K. Saikia (ELDU' L'NIVERSITY Dept. of Computer Scient Tezpur L Tezpur University, Napaam Tezpur - 784028, Assam



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

Computer Scient muniversity

(Signature of Head of Department) **Professor D. K. Bhattachary**¹ Dept. of Computer Science & Engg. Tezpur University, Napaam Tezpur – 784028, Assam

Date: 04/06/2010 Place: Tezpus,



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This dissertation entitled "Receive Buffer Identification and Protocol variable Location at Run-time for Generation of Protocol Level Vulnerability Signature for Protection against Internet Worm Attacks" submitted by Amarjyoti Pathak in partial fulfillment of requirements for the degree of Master of Technology in Information Technology of Tezpur University has been examined.

Computer Science (Internal Examiner) 5501 Chiversity Date: Cepartin Place:

(External Examiner)

Date: Place:

EXAMINER

DECLARATION

I hereby declare that the dissertation work entitled " Receive Buffer Identification & Protocol Variable Location at Run-time for Generation of Protocol Level Vulnerability Signature for Protection against Internet Worm Attacks" submitted to the Department of Computer Science & Engineering, Tezpur University is prepared by me and was not submitted to any other institution for award of any other degree.

Date: 04/06/2010

Amarizoti

(Amarjyoti Pathak) Roll No. CSI08012 Dept. of Comp.Sc. & Engg.

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