



DEPARTMENT OF
COMPUTER SCIENCE AND ENGINEERING
TEZPUR UNIVERSITY


(A Central University established by an Act of Parliament)
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CERTIFICATE

This is to certify that the work presented in the report entitled “*Development of Filtering Engine for deployment of Vulnerability based Protocol-level Signatures at the Router to defend against Internet Worm in an Enterprise Network*” 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 **Monjit Sonar (CSI08009)** 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: Tezpur


Professor
Department of Computer Science & Engg.
Tezpur University
(Signature of the Supervisor)
Professor D. K. Saikia
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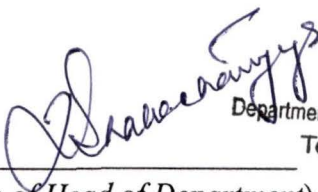
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The matter embodied in this dissertation is original and has not been submitted to any other University or Institute for the award of any degree or diploma.

Date: 04-06-2010
Place: Tezpur


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This dissertation entitled “*Development of Filtering Engine for deployment of Vulnerability based Protocol-level Signatures at the Router to defend against Internet Worm in an Enterprise Network*” submitted by **Monjit Sonar (CSI08009)** in partial fulfillment of requirements for the degree of **Master of Technology in Information Technology** of Tezpur University has been examined.


(Internal Examiner)

Date:

Place:

Professor
Department of Computer Science & Engg.
Tezpur University


(External Examiner)

Date:

Place:

**EXTERNAL
EXAMINER**

Declaration by the Candidate

The work entitled “Development of Filtering Engine for deployment of Vulnerability based Protocol-level Signatures at the Router to defend against Internet Worm in an Enterprise Network” submitted to the Department of Computer Science and Engineering, Tezpur University, contains no material which has been accepted for the award of any other degree in any other tertiary institution and to the best of our knowledge and belief, contains no material(s) previously published or written by another person except where due reference has been made in the text.



Monjit Sonar
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Monjit Sonar