DEPARTMENT OF

COMPUTER SCIENCE & ENGINEERING

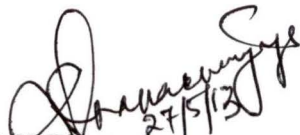### TEZPUR UNIVERSITY

NAPAAM, TEZPUR-784028

ASSAM, INDIA

Certificate

This is to certify that the work presented in this report entitled "DDoS ATTACK DETECTION USING ENTROPY " submitted in partial fulfilment of the 8th semester Final Project requirement for the award of the degree of B.Tech (CSE), is an original work carried out by Khusboo Tiwari (CSB09023) and Rajlakshmi Saikia (CSB09053) under my guidance. This work has not been submitted to any other institute for the award of any other degree or diploma.

The matter embodied in this report is original and has not been submitted to any other University or Institute.

Date:

Place:

D.K.Bhattacharyya

Professor
Dept. of CSE
Tezpur University, Napaam
Tezpur-784028, Assam

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03.06.13.

Dr. Utpal Sharma

Date: 03.06.13

(The HOD)

Place: Tezpur

Dept. of CSE
Tezpur University, Napaam
Tezpur-784028, Assam

CERTIFICATE

This is to certify that we have examined this report on **"DDoS ATTACK DETECTION USING ENTROPY"** and here by accord or approve of it as a study carried out and presented in a manner required for its acceptance and fulfillment for the Bachelor Degree (Computer Science & Engineering) for which it has been submitted by

Khusboo Tiwari (CSB09023)

Rajlakshmi Saikia (CSB09053)

This approval does not necessarily accept every statement made, opinion expressed or conclusion drawn as recorded in this report. It only signifies the acceptance of this report for which it has been submitted.

The Viva-Voce examination of above candidates of 8th semester B.Tech (Computer Science & Engineering) of their project has been held on 27th May, 2013 and found satisfactory.

....

Signature of External Examiner

CERTIFICATE

This is to certify that we have examined this report on **"DDoS ATTACK DETECTION USING ENTROPY"** and here by accord or approve of it as a study carried out and presented in a manner required for its acceptance and fulfillment for the Bachelor Degree (Computer Science & Engineering) for which it has been submitted by

<div align="center">

Khusboo Tiwari (CSB09023)

Rajlakshmi Saikia (CSB09053)

</div>

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Signature of Internal Examiner 1   Signature of Internal Examiner 2

DECLARATION

We hereby declare that the project work entitled "**DDoS ATTACK DETECTION USING ENTROPY** " is a record of an original work done by us under the guidance of Dr. D.K. Bhattacharya and this project work is submitted in partial fulfillment of the requirements for the award of the degree of Bachelor of Technology in Computer Science& Engineering.

The results embodied in this thesis have not been submitted to any other University or Institute for the award of any degree or diploma.

Date: 27/05/13

Khusboo Tiwari
Khusboo Tiwari(CSB09023)

Rajlakshmi Saikia
Rajlakshmi Saikia(CSB09053)

ACKNOWLEDGEMENT

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