



DEPARTMENT OF  
COMPUTER SCIENCE & ENGINEERING

TEZPUR UNIVERSITY

NAPAAM, TEZPUR - 784 028  
ASSAM : INDIA

Ph. : 03712 - 267007-09 Ext-  
Fax : 03712 - 267 005/006  
Email : @tezu.ernet.in

C E R T I F I C A T E

This is to certify that **Abhijit Boruah** bearing Roll no. CSB06020 and **Gopal Kalita** bearing Roll no. CSB06022 have prepared the report on the dissertation entitled "**Traffic capture, feature extraction and classification for intrusion detection**". This work has been done under my supervision and guidance.

The dissertation is the result of their efforts and endeavours. No part of this dissertation has been submitted elsewhere for award of any other degree.

The dissertation is found worthy of acceptance for the award of **Bachelor of Technology (Computer Science and Engineering)**.

Date: 3.6.2010

Place: Tezpur

**Head**  
Department of Computer Science & Engg.  
Tezpur University

(Dhruba Kr. Bhattacharyya)

Professor & Head, Dept. of CSE



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*C E R T I F I C A T E*

This dissertation entitled “**Traffic capture, feature extraction and classification for intrusion detection**”, submitted by **Abhijit Boruah** and **Gopal Kalita** in partial fulfillment of requirements for the degree of Bachelor of Technology in Computer Science and Engineering of Tezpur University has been examined.

**Asso. Professor**  
Department of Computer Science & Engg.  
Tezpur University

.....  
Internal Examiner

Date 4.6.10.

Place Tezpur

.....  
External Examiner

Date 4.6.10.

Place Tezpur.

## *DECLARATION*

We hereby declare that the dissertation entitled “**Traffic capture, feature extraction and classification for intrusion detection**” submitted to the Department of Computer Science and Engineering, Tezpur University has been prepared by us and no part of it has been submitted elsewhere for award of any other degree.

*Kalita*  
*03/06/10*

Gopal Kalita

*Boruah*  
*03/06/10*

Abhijit Boruah

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