



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
TEZPUR UNIVERSITY
NAPAAM, TEZPUR – 784028
ASSAM: INDIA

CERTIFICATE

This is to certify that project entitled “**Routing and Wavelength Assignment Using Traffic Grooming in WDM Optical Networks**” submitted to Department of Computer Science and Engineering, Tezpur University, in partial fulfillment for the award of the degree of **Bachelor of Technology in Computer Science and Engineering**, is a record of bona fide work carried out by *Mr Aviral Pandey Roll No. CSB11075*, under my supervision and guidance.

All help received by him from various sources have been duly acknowledged.

No part of this report has been submitted elsewhere for award of any other degree.


Prof. Nityananda Sarma

Project Supervisor

Place: Tezpur

Date: 01 June 2015

Professor
Department of Computer Science & Engg.
Tezpur University



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CERTIFICATE

This is to certify that we have examined this report on “**Routing and Wavelength Assignment Using Traffic Grooming in WDM Optical Networks**” 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

Aviral Pandey (CSB11075)

This approval does not necessarily accept every statement made, opinion expressed or conclusion drawn as recorded in this thesis. It only signifies the acceptance of this thesis 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 June 3, 2015 and found satisfactory.

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Signature of Head of Department

Head
Department of Computer Science & Engg.
Tezpur University

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Signature of Examiner

**EXTERNAL
EXAMINER**

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