

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 "*Time Slotted Multichannel MAC Protocol Design for Cognitive Radio Adhoc Network*" submitted in partial fulfillment of the requirement for the award of the degree of M. Tech (IT), is a bona fide work carried out by Sri Bikramjit Choudhury under my supervision. The work has not been submitted to any other institute for the award of any other degree.

Date: 27/5/11 Place: Tezpur

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Dr. Nityananda Sarma Associate Professor Dept. of Computer Sc. & Engineering Tezpur University

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CERTIFICATE

This dissertation entitled "*Time Slotted Multichannel MAC Protocol Design for Cognitive Radio Adhoc Network*" submitted by Sri Bikramjit Choudhury in partial fulfillment of the requirements for the degree of **Master of Technology** in **Information Technology** has been examined.

Internal Examines 50 Provide Science & English Date: Profondule Science & English Date: Profondule Science & English Place: Tezpanen of Computer Science & English Place: Tezpanen of Computer Science & English

External Examiner Date: Place: Tezpur EXTERNAL EXAMINER



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DECLARATION

I hereby declare that the dissertation work entitled "Time Slotted Multichannel MAC Protocol Design for Cognitive Radio Adhoc Network" 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.

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> Bikramjit Choudhury Tezpur University