CERTIFICATE

This is to certify that *Santonu Kumar Das* bearing Roll no *CSB07010* has prepared the dissertation report entitled *"Authentication & Encryption in Wireless Sensor Network."*

The dissertation is result of his efforts and endeavours. The dissertation is found worthy of acceptance for the award of *Bachelor of Technology in Computer Sc. & Engineering*. He has worked under the supervision and guidance of *Dr. Nityananda Sarma*.

30.05.11.

Date: 30.05.11.

Place: Tezpur

Dr. Utpal Sharma

Associate Professor & Head

Dept. of Computer Sc. & Engineering

Tezpur University

Head

Department of Computer Science & Engg.

DEPARTMENT OF
COMPUTER SCIENCE & ENGINEERING
TEZPUR UNIVERSITY
TEZPUR-784028
ASSAM

CERTIFICATE

This is to certify that the work presented in this report entitled *"**Authentication & Encryption in Wireless Sensor Network**"* submitted in partial fulfilment of the requirement for the award of the degree of *B. Tech (CSE)*, is a bonafide work carried out by *Sri Santonu Kumar Das* under my supervision. The work has not been submitted to any other institute for the award of any other degree or diploma.

Date: 30-05-2011

Place: Tezpur

Dr. Nityananda Sarma

Associate Professor

Dept. of Computer Sc. & Engineering

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

CERTIFICATE

This dissertation entitled *"Authentication & Encryption in Wireless Sensor Network"* submitted by *Santonu Kumar Das* for partial fulfilment of the requirement for the degree of *Bachelor of Technology in Computer Sc. & Engineering*, has been examined.

Internal Examiner

Assistant Professor
Department of Computer Science & Engg.
Tezpur University

Date:

Place: Tezpur

External Examiner

EXTERNAL EXAMINER

Date:

Place: Tezpur

DECLARATION

I hereby declared that the dissertation work entitled *"Authentication & Encryption in Wireless Sensor Networks"* 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.

Date: 30/05/2011

Place: Tezpur

(Santonu Kumar Das)

Roll no: CSB07010

Dept. of Computer Sc. & Engineering

Tezpur University

ACKNOWLEDGEMENTS

Place: Tezpur

(Santonu Kumar Das)