

## **TEZPUR UNIVERSITY**

(A central university by an act of Parliament)
DISTRICT: SONITPUR :: ASSAM :: INDIA

Napaam, Tezpur-784028

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CERTIFICATE OF THE SUPERVISOR

This is to certify that the thesis entitled "Development of Carbon Based Nanomaterials

and Their Applications" submitted to the School of Sciences, Tezpur University in part

fulfillment for the award of the degree of Doctor of Philosophy in Chemical Sciences is a record

of research work carried out by Ms. Anindita Bora under my supervision and guidance at

Department of Chemical Sciences, Tezpur University, Assam-784 028. She has successfully

completed the work.

She has fulfilled all the requirements for submitting the thesis for award of the degree of

Doctor of Philosophy in Science. All help received by her from various sources have been duly

acknowledged. No part of this thesis has been submitted elsewhere for award of any other

degree.

Date:

(Prof. Swapan Kumar Dolui)

Supervisor School of Sciences Department of Chemical Sciences Tezpur University

Assam, INDIA-784 028

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## CERTIFICATE OF THE EXTERNAL EXAMINER AND ODEC

This is to certify that the thesis entitled "Development of Carbon Based
Nanomaterials and Their Applications" submitted by Ms. Anindita Bora to Tezpur
University in the Department of Chemical Sciences under the School of Sciences, in
partial fulfillment for the award of the degree of Doctor of Philosophy in Chemical
Sciences has been examined by us on and found to be
satisfactorily.
Cianotymas of
Signatures of:
Principal Supervisor External Examiner
Timelpar Supervisor
Date: