

नपाम, तेजपुर - 784 028, असम, भारत

# TEZPUR UNIVERSITY

( A Central University) Napaam, Tezpur - 784 028, Assam, Indi

#### CERTIFICATE

This is to certify that Mr. Prabin Das, a student of M.Sc in Chemical Sciences, Tezpur University has satisfactorily completed his project work entitled "*Spectro-Electrochemical study of the hydrolytic and oxidative behavior of acetylthiocholine on platinum surface*". This work was solely done by him for the partial fulfillment for the award of degree of Master of Science. The project meets all the requirements of M. Sc. project.

Further, it is also certified that the project has not been submitted for any purposes elsewhere. I wish him all the best and success in life.

Place: Tezpur Date: Signature of the HOD

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(Prof. Niranjan Karak) Dept. of Chemical Sciences Tezpur University

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(केंद्वीय विश्वविद्यालय)

तेजपुर विश्वविद्यालय

नपाम, तेजपुर - 784 028, असम, भारत

Dr. Panchanan Puzari Assistant Professor Dept. Of Chemical Sciences Tezpur University

#### CERTIFICATE

This is to certify that Mr. Prabin Das, a student of M.Sc in Chemical Sciences, Tezpur University has satisfactorily completed his project work entitled "*Spectro-Electrochemical study of the hydrolytic and oxidative behavior of acetylthiocholine on platinum surface*" under my supervision and the same has not been submitted elsewhere for any degree. I wish him all the best and success in life.

Date: 8 5 12

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Dr. Panchanan Puzari (Project Supervisor)

#### **DECLARATION BY THE CANDIDATE**

This is to declare that I have carried out the M.Sc. project entitled "*Spectro-electrochemical study of the hydrolytic and oxidative behavior of acetylthiocholine on platinum surface*" under the guidance of **Dr. Panchanan Puzari, Assistant Professor** in the Department of Chemical Sciences, Tezpur University for the partial fulfillment of the degree in **Master of Science in Chemical Sciences**. The report embodied accounts for my own findings and have not been submitted previously anywhere for any degree whatsoever by either me or anyone else.

Prabin Das

Prabin Das

Date: 8/5/12

### **ACKNOWLEDGEMENTS**

It is great pleasure for me to express my gratitude and acknowledgment for the valuable support and guidance that I received during this project work from Dr. Panchanan Puzari, Assistant Professor, Department of Chemical Sciences, Tezpur University.

I would like to thank Prof. N. Karak, Head, Department of Chemical Sciences for allowing me to do my project work.

I am very much thankful to Ms. Rekha rani Dutta, Research Scholar, for her help, advice and encouragement during my project work.

And also I would like to thank Mr. Biraj Borah, Mr. Raju kr Borah, Mr. Nipu Dutta, Mr. Sankur Phukan, Mr. Arup Chakrabarty, Mr. Rajen Borah, Ms. Bobita Das, Mr. Hemanta Gogoi for their help during my project work.

Finally I would like to offer my indebtedness to all persons whose support and guidance have helped me in carrying out this project work.

Date: 8/5/12

Prabin Das

Prabin Das