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Napaam, Tezpur - 784 028, Assam, India

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CERTIFICATE

This is to certify that Mr. Amlan Buragohain, M.Sc. in Chemical Sciences, Tezpur University has satisfactorily completed his dissertation work entitled "Studies on Building Blocks for Designing Functional Metal Organic Frameworks". This is an original work which has not been submitted to any other Institute, University or Organization for the award of any degree or diploma to the best of my knowledge and belief.

I wish him all the best and success in life.

Date 08-05-2012 Place: Tezpur

(N. Karak)Professor and HeadDepartment of Chemical SciencesTezpur UniversityNapam-784028, Assam

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तेजपुर विश्वविद्यालय

(केंद्रीय विश्वविद्यालय)

CERTIFICATE

This is to certify that the dissertation report entitled "Studies on Building Blocks for Designing Functional Metal Organic Frameworks" which is being submitted by Mr. Amlan Buragohain, a student of 4th Semester of the Department of Chemical Sciences, School of Science and Technology, Tezpur University, Tezpur 784 028, as the partial fulfillment of the requirement for M.Sc. degree in Chemical Sciences under Tezpur University, is a record of bonafide research work carried out by him under my supervision and guidance.

It is certified that the report is the result of his personal investigation. The work and the results embodied in this report have not been submitted to any other University or Institute for the award of any degree or diploma.

Date: 08-05-2012

Place: Tezpur

(Nayanmoni Gogoi)

Assistant Professor

Department of Chemical Sciences

Tezpur University

Napam-784 028, Assam

DECLARATION

I hereby declare that the work presented in this dissertation entitled "Studies on Building Blocks for Designing Functional Metal Organic Frameworks" is entirely original and was carried out by me independently in the Department of Chemical Sciences, Tezpur University under the supervision of Dr. Nayanmoni Gogoi. I further declare that it has not formed the basis for the award of any degree, diploma, fellowship or similar title of any University or Institution.

Date: 08 May 2012

Place: Tezpur

Amlan Buragohain Amlan Buragohain

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Place: Tezpur Date: 08-05-12

Amban Buragshain

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