

DECLARATION BY THE CANDIDATE

The thesis entitled “*Exploring Transition Metal Based Catalytic Systems for Suzuki-Miyaura and Sonogashira Cross Coupling Reactions Under Greener Reaction Conditions*” is being submitted to Tezpur University in part fulfillment for the award of degree of Doctor of Philosophy in Chemical Sciences is a record of bonafide research work accomplished by me under the supervision of **Dr. Utpal Bora**, Assistant Professor, Department of Chemical Sciences, Tezpur University.

All helps from various sources have been duly acknowledged.

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

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