Declaration

I certify that

- The work contained in the dissertation is original and has been done by myself under the general supervision of my supervisors.

- The work has not been submitted to any other Institute for any degree or diploma.

- I have followed the guidelines provided by Tezpur University in writing the thesis.

- I have conformed to the norms and guidelines given in the Ethical Code of Conduct of the university.

- Whenever I have used materials (data, theoretical analysis, and text) from other sources, I have given due credit to them by citing them in the text of the dissertation and giving their details in the references.

[Signature]

Bijoy Chand Chatterjee