## **DECLARATION**

I do hereby declare that the thesis entitled, "Eco-physiological analysis of net CO<sub>2</sub> flux from a terrestrial ecosystem with special reference to Kaziranga National Park, Assam, India" being submitted to the Department of Environmental Science, Tezpur University, is a record of original research work carried out by me. All help received by me from various sources have been duly acknowledged. I also declare that neither this work as a whole nor a part of it has been submitted to any other university or institute for any other degree, diploma or award.

Place: Tezpur University (**Dipankar Sarma**)

Date: