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CERTIFICATE

This is to certify that the research work embodied in the thesis entitled “**STUDIES ON FINFISH DIVERSITY WITH PHYSICO-CHEMICAL PARAMETERS OF DOYANG RESERVOIR, NAGALAND, INDIA**” submitted by **Mr. Rongsenkumzuk** for the Degree of Doctor of Philosophy in Aquaculture Management & Technology (Science) of Vidyasagar University, Midnapore, West Bengal, India is the record of original investigations carried out by him under my supervision and guidance. The thesis has fulfilled the standard as per the regulation of Vidyasagar University and the work is worthy for consideration for the award of Ph. D. degree to him. This is also certifying that the title of the thesis is within the area of research. Further, I confirm that this work has not been submitted for any other degree or diploma to any University or Institute.

Bidhan Chandra Patra

(Professor Bidhan Chandra Patra)