I, hereby declare that, the present thesis entitled, “Toxicity evaluation and Biochemical analysis of Freshwater Bivalve *Lamellidens corrianus* (LEA) exposed to Profenofos and \( \lambda \)-Cyhalothrin” is an original work carried out by me under the guidance of Dr. A. Y. Mahajan, Associate Professor, Department of Zoology, Dhanaji Nana Mahavidyalaya, Faizpur. This work either in part or wholly has not been previously submitted elsewhere for any other degree, diploma or any other similar title.

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