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## CERTIFICATE

This is to certify that the thesis entitled “**GIS BASED FEASIBILITY STUDY OF ECOTOURISM PROMOTION AND POVERTY ALLEVIATION IN DISTURBED FOREST PROVINCES OF WEST BENGAL AS A PEACEFUL DEVELOPMENT ALTERNATIVE**” submitted by **Srikanta Bhaya** to the Vidyasagar University, Midnapore, for the award of **Doctor of Philosophy (Ph.D)**, is a record of the bonafide research carried out by my supervision and guidance. Mr. Bhaya worked on this topic in my opinion, worthy of consideration for the award of Doctor of Philosophy in accordance with the regulations of the University. The result embodies in this thesis have not been submitted to any others University or Institute for the award of any degree, diploma or associateship and it is an independent work done by him.

I hare by declared that, he resubmits the thesis after necessary correction of sentences and grammatical mistakes suggested by the examiner.

Date: .....

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## DECLARATION

I certify that

- a. The work contained in this thesis is original and has been done by me under the guidance of my supervisors.
- b. The work has not been submitted to any other Institute for any degree or diploma.
- c. I have followed the guidelines provided by the Institute in preparing the thesis.
- d. I have confirmed to the norms and guidelines given in the Ethical Code of Conduct of the Institute.
- e. Whenever I have used materials (data, theoretical analysis, figures, and text) from other sources, I have given due credit to them by citing them in the text of the thesis and giving their details in the references.
- f. Whenever I have quoted written materials from other sources, I have put them under quotation mark and given due credit to the sources by citing them and giving required details in the references.
- g. I declared that after the necessary correction of sentences and grammatical mistakes suggested by the examiner resubmits the thesis.



Signature of the scholar  
(Srikanta Bhaya)