



Department of Applied Mathematics with  
Oceanology and Computer Programming  
Vidyasagar University, Midnapore, West Bengal, India

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Dr. Sankar Kumar Roy  
Professor  
Ph. D (IIT, KGP)

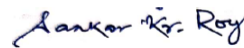
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CERTIFICATE

This is to certify that Banani Roy, registered herself as a research scholar in the Department of Applied Mathematics with Oceanology and Computer Programming, Vidyasagar University, Midnapore-721102, under the guidance me with registration no. Reg. No. 0938/Ph. D (Sc) dated 18/11/2014. She has submitted her Thesis entitled “**Some Selective Studies on Prey-Predator Model under Different Environments**”. She is very obedient, well-organized and self-motivated scholar who has a good potential for seeking and perceiving techno-scientific knowledge.

I wish her every success in life.

Date: 05.11.2020

  
(Sankar Kumar Roy)  
Supervisor

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