

This is to certify that the project report entitled "**Evolutionary Game Theory for Studying Biological Evolution**", submitted in partial fulfillment of the requirements for the award of the degree of Bachelor of Science of Shoolini University of Biotechnology and Management Sciences, Solan (H.P.), has been carried out by Mr. Sagnik Haldar under my supervision and guidance.

The work presented in this report was conducted remotely in collaboration with the TEcoEvo Lab, Center for Computational and Theoretical Biology (CCTB), University of Würzburg, Germany. To the best of my knowledge, this work is original and has not been submitted, either in part or in full, for the award of any other degree or diploma.

Date: 22/12/25

Signature:

A handwritten signature in black ink, appearing to read "Gokhale Chaitanya".

Name of Supervisor: Prof. Chaitanya S Gokhale

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