[2019-20][1.3.4][1060]

## CERTIFICATE

This is certify that the dissertation entitled "Isolation, identification and Characterization of endophytic bacteria to enhance the plant growth Green gram" submitted to the Karpagam Academy of Higher Education in partial fulfilment of the requirements for the award of the degree of Bachelor of Science in Microbiology is a bonafide record of original research work done by Naveena Sri S T during the period 2019-2020 of their study in the Department of Microbiology at Karpagam Academy of Higher Education, Coimbatore, under my supervision and guidance and the dissertation has not formed the basis for the award of any Degree/Diploma/Associate/Fellowship or similar title to any candidate of any University.

Signature of Head of the Department

Head of the Department
Department of Microbiology
Faculty of Arts, Science and Humanities
Karpagam Academy of Higher Education
Coimbatore – 641 021, Tamil Nadu, India

Signature of the Guide