

[2019-20] [1.3.4] [1664]

## CERTIFICATE

This is to certify that the dissertation entitled “ **Microbial Screening of uncultured novel isolates from soil samples of rain shadow southern region - western ghats Biodiversity Hotspot, Marayoor, Kerala**” submitted to the Karpagam Academy of Higher Education in partial fulfillment 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 **Raj Abhinesh P S** 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**