2019-20 [1.3.4] 480/

CERTIFICATE

This is to certify that the dissertation entitled "Screening for anti-biofilm activity in Western Ghats medicinal plants against *Pseudomonas aeruginosa* PAO1 via quorum sensing inhibition" 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 Biotechnology is a bonafide record of original research work done by Miss. S.E. MADHUMITHA (Reg. No. 17BTU085) during the period 2019-20 of their study in the Department of Biotechnology 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.

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