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## CERTIFICATE

This is to certify that the dissertation entitled "Isolation and molecular characterization of MDR bacteria from broiler chicken samples collected from the retail shops in Puducherry "submitted to the Karpagam Academy of Higher Education in partial fulfillment of the requirements for the award of the degree of Master of Science in Microbiology is a bonafide record of original research work done by Arunsankar 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

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Signature of the Guide