## CERTIFICATE

This is to certify that the dissertation entitled "In vitro cytotoxicity studies on ethanolic crude extract of Solanum bataceum in colon cancer" submitted to the Karpagam Academy of Higher Education in partial fulfilment of the requirements for the award of the degree of Master of Science in Biochemistry is a bonafide record of original research work done by Avinash M during the period 2019-20 of their study in the Department of Biochemistry 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