



BHARATH INSTITUTE OF HIGHER EDUCATION AND RESEARCH

(Declared as deemed university under section 3 of UGC Act 1956,

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DEPARTMENT OF MICROBIOLOGY AND BIOTECHNOLOGY

This is to certify that "BACTERIAL SYNTHESIS OF SILICON NANOPARTICLES USING *BACILLUS SUBTILIS* AND ITS ANTICANCER ACTIVITY" is a bonafide work done by **AKASH. K (U18BS015)** for the major project in Biotechnology during the academic year 2018-21.

A. Kalaiyarasu

INTERNAL GUIDE

(Dr. T. KALAIYARASU)

R.V. 23/09/2021

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Submitted for the Viva Voce held on 09/07/2021 at BIHER

R. vrf

INTERNAL EXAMINER

EXTERNAL EXAMINER