

**GREEN SYNTHESIS OF ZINC OXIDE NANOPARTICLES
AND THEIR ANTIBACTERIAL ACTIVITY**

Dissertation submitted to the
DEPARTMENT OF STUDIES IN BIOTECHNOLOGY
UNIVERSITY OF MYSORE
In partial fulfilment of the requirements for the award of the degree of
MASTER OF SCIENCE IN BIOTECHNOLOGY

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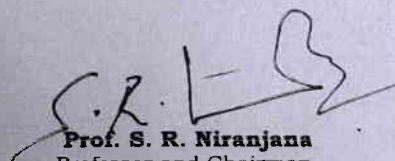
CERTIFICATE

This is to certify that the dissertation project work entitled "**Green Synthesis of Zinc Oxide Nanoparticles and their Antibacterial Activity**" submitted to the Department of Studies in Biotechnology, University of Mysore, Manasagangotri, Mysore - 570 006, in partial fulfillment of the requirements for the award of the degree of Masters of Science in Biotechnology, is a record of the original work carried out by **Ms. Divya. S.** under my guidance and supervision at the Department of Studies in Biotechnology, for the duration of January to August 2020.

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