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## **CERTIFICATE**

This is to certify that **Mr. P. ESWARAI AH** has carried out the research work entitled “**DESIGN, SYNTHESIS AND BIOLOGICAL STUDIES OF IMIDAZO[1,2-a]PYRIDINE DERIVATIVES**” under my supervision for the award of the degree of Doctor of Philosophy in Chemistry and fulfills all the requirements. The work embodied in this thesis is original and has not been submitted in part or full, for any degree or diploma to this or any other university or institution.

**(Prof. Dr. I. E. Chakravarty)**

Research Supervisor