

DECLARATION

I here by declare that the thesis entitled **“DEVELOPMENT OF ENVIRONMENTALLY BENIGN METHODOLOGIES FOR THE SYNTHESIS OF INDOLE AND PYRIDINE DERIVATIVES”** has been prepared by me under the guidance of **Dr. Y.S.S. GANESH**, Senior Director, Sai Life Sciences limited, Hyderabad and **Prof. K.B. CHANDRASEKHAR**, Professor and Director, OT&PRI, Jawaharlal Nehru Technological University Anantapur, Ananthapuramu. No part of this thesis has formed the basis for the award of any degree or fellowship previously.

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CERTIFICATE

This is to certify that, the thesis entitled “**DEVELOPMENT OF ENVIRONMENTALLY BENIGN METHODOLOGIES FOR THE SYNTHESIS OF INDOLE AND PYRIDINE DERIVATIVES**” being submitted to **Jawaharlal Nehru Technological University Anantapur, Ananthapuramu** by **D. NARESH KUMAR REDDY** bearing **Roll. No. 12PH0803** for the award of degree of **Doctor of Philosophy (Ph.D.) in Chemistry** under our guidance and supervision. This thesis work is original and has not been submitted to any other University or Institution either in part or in full for the award of any Degree.

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