

## **DECLARATION**

I declare that the thesis entitled “**A STUDY ON ANALYTICAL PROPERTIES OF METAL COMPLEXES USING NEW NOVEL CHROMOGENIC REAGENTS**” has been prepared by me under the guidance of **Prof. N. Devanna**, HOD, Department of Chemistry, JNTUA College of Engineering, Ananthapuramu. No part of this thesis has been used as the basis for the award of any degree or fellowship previously.

### **Research Scholar**

**BADABAGNI PRADEEP RAJU**

Adhoc Lecturer,  
Department of Chemistry,  
J N T U A College of Engineering,  
Kalikiri-517234,  
Andhra Pradesh, India.

DATE:

**CERTIFICATE**

This is to certify that, the thesis entitled “**A STUDY ON ANALYTICAL PROPERTIES OF METAL COMPLEXES USING NEW NOVEL CHROMOGENIC REAGENTS**” being submitted to **Jawaharlal Nehru Technological University Anantapur, Ananthapuramu** by **BADABAGNI PRADEEP RAJU** is bearing **Roll. No. 13MP0801** for the award of degree of **Master of Philosophy (M.Phil)** in **Chemistry** under my 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.

Signature of the Supervisor

**Prof. N. DEVANNA**  
Professor & HOD,  
Department of Chemistry,  
JNTUA College of Engineering,  
Ananthapuramu, A.P., India.

DATE: