

Anekant Education Society's  
**Tuljaram Chaturchand College, Baramati**



**A PROJECT REPORT ON**

**“SYNTHESIS & CHARACTERIZATION OF NICKEL OXIDE(NiO)  
NANOPARTICLES BY USING CO-PRECIPIATION METHOD.”**

**TULJARAM CHATURCHAND COLLEGE BARAMATI**

Submitted to

**DEPARTMENT OF CHEMISTRY**

For

**M.Sc.II Analytical Chemistry**

By

**Miss. Pharande Prachi Kantilal  
Miss. Pansakar Mayuri Ramesh  
Miss. Jadhav Aakanksha Suresh**

Under the Guidance of

**Mr. H.J. Salunkhe**

**2022-2023.**

**Tuljaram Chaturchand college,**

**Baramati – 413102 (Pune)**





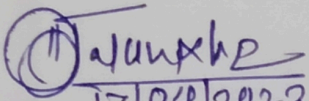
DEPARTMENT OF CHEMISTRY

## CERTIFICATE

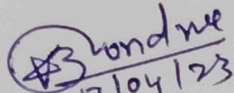
Roll No. 16505

Exam No.

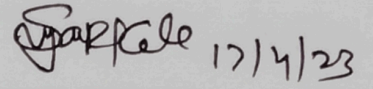
This is to certify that, Miss. Pharande Prachi Kantilal, Miss. Pansakar Mayuri Ramesh, Miss. Jadhav Aakanksha Suresh (M.Sc. II Analytical Chemistry) has successfully work on, the project entitled **"Synthesis & Characterization of Nickel Oxide (Nio) Nanoparticles by Using Co-Precipitation Method."** in department of chemistry under the guidance of Mr. H.J.Salunkhe during academic year 2022-2023 partial fulfillment for award of Master of Science in Analytical Chemistry.

  
17/04/2023

Mr. H. J. Salunkhe  
Project Guide

  
17/04/23

Dr. R.S. Bhondave  
PG Coordinator

  
17/4/23

Prof. Dr. S. R. Kale  
External Examiner  
Head  
DEPARTMENT OF CHEMISTRY  
Tuljaram Chaturband College  
Baramati (Dist.Pune)