



A

Project Report on,

**“Synthesis, Characterisation And Anti-Microbial Activity
Of Some Mixed Trimethoprim Sulphamethoxazole
Metal Drug Complexes.”**

SUBMITTED TO,
DEPARTMENT OF CHEMISTRY,
Anekant Education Society's,
Tuljaram Chaturchand College
(Autonomous), Baramati

Affiliated to Savitribai Phule, Pune University, Pune.
As partial fulfilment of M.Sc degree, 2021-2022

Submitted By,

Miss. Yadav Rohini Shankar

Under The Guidance of

PROF. NALE S. P.



ANEKANT EDUCATION SOCIETY'S
TULJARAM CHATURCHAND COLLEGE, BARAMATI
DEPARTMENT OF CHEMISTRY

CERTIFICATE

This is to certify that the work incorporated in the project report entitled "Synthesis, characterisation and anti-microbial activity of some mixed trimethoprim sulphamethoxazole metal drug complexes." Submitted by Miss. **Yadav Rohini Shankar** for the partial Fulfilment of practical course CHA-5406 for the degree of Master of science in Analytical Chemistry. The Project was carried out in excellent /satisfactorily manner under my supervision in Department of chemistry, Tuljaram Chaturchand College, Baramati.

PROF. Nale S. P.

(Project Guide)

External Examiner

Prof. S.R. kale

Head, Department of Chemistry.

Head
DEPARTMENT OF CHEMISTRY
Tuljaram Chaturchand College
Baramati (Dist.Pune)