

ANEKANT EDUCATION SOCITY'S TULJARAM CHATURCHAND COLLEGE BARAMATI, DIST-PUNE

SAVITRIBAI PHULE UNIVERSITY, PUNE

YEAR: 2022-23

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PROJECT TITTLE ON

"Synthesis and Characterization of Chalcones and their reaction with Malononitrile"

Submitted To

DEPARTMENT OF CHEMISTRY

As partial fulfillment of M.sc degree,

2022-2023

BY

Mr. SHINDE PRATIK KIRAN

Miss. ATOLE KOMAL TUKARAM

Miss. WALKE SANJIVANI KALYAN.

ROLL NO: 16197, 16151, 16192

Under the Guidance of

PROF.DEOKATE.S.A

ANEKANT EDUCATION SOCITY'S

TULJARAM CHATURCHAND COLLEGE, BARAMATI.

DEPARTMENT OF CHEMISTRY,



CERTIFICATE

This is to certify that the work incorpoted in the project report entitled "Synthesis of chalcones and their reaction with Malononitrile" Submitted by Mr. SHINDE PRATIK KIRAN , MISS. ATOLE KOMAL TUKARAM , MISS. WALKE SANJIVANI KALYAN. For the partial fulfilment of Practical course CHO-5406 for the degree of Master of Science in Organic Chemistry. The project was carried out in excellent /satisfactorily manner under my supervision in Department of Chemistry, Tuljaram Chaturchand College, and Baramati.

Prof. Deokate.S.A.

Project guide

1) 4/23 Prof. S.R.Kale

(Head, Department of Chemistry)

DEPARTMENT OF CHEMISTRY

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