

### Phase HPLC analytical method

Course code and Course Title: CGO-500 Dissertation

Submitted in partial fulfilment of Masters Degree

by

Roll Number: 21P049019

**Dr. HARI K. KADAM**



Date: April 2023

### Seal of the School

Examined by:

08/5/23  
Dr. NARIK KADAM SR  
8/5/2023  
Dr. Savita A. Kundurkar.

1

### DECLARATION BY STUDENT

I hereby declare that the data presented in this Dissertation entitled, "Extraction and qualitative analysis of flower extract by New Reverse phase HPLC analytical method" is based on the results of investigations carried out by me in the Analytical chemistry at the School of Chemical Sciences, Goa University under the Supervision Dr. Hari K. Kadam and the same has not been submitted elsewhere for the award of a degree or diploma by me. Further, I understand that Goa University or its authorities will be not be responsible for the correctness of observations/experimental or other findings given the dissertation.

I hereby authorize the University authorities to upload this dissertation on the dissertation repository or anywhere else as the UGC regulations demand and make it available to any one as needed.



KATE FERNANDES  
Roll Number: 21P049019  
MSc Analytical Chemistry  
School of Chemical Sciences

Date: 15 April 2023

Place: Goa University


## COMPLETION CERTIFICATE

This is to certify that the dissertation entitled “**Extraction and qualitative analysis of flower extract by New Reverse phase HPLC analytical method**” is a bonafide work carried out by **Ms. Kate Fernandes** under my supervision in partial fulfilment of the requirements for the award of the degree of **Master of Science** in Analytical chemistry at the School of Chemical Sciences, Goa University.



Dr. Hari K. Kadam  
Assistant Professor  
School of Chemical Sciences

Date: 15 April 2023

  
06/05/2023

Prof. V. M. S. Verenkar  
Dean of the School  
School of Chemical Sciences  
Date: 15 April 2023  
Place: Goa University

