### From

Akshata .S. Nandagaon

Basavaraj .N. Dabale

M.Sc (CHEMISTRY) Final

Year students of

S.B Arts and K.C.P Science college

Vijaypura.

#### To

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The Secretary of

Alumni Association

S.B Arts and K.C.P Science College

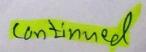
Vijaypura.

<u>SUB:</u> Regarding the Financial Assistance for oil Adulteration Analysis project work

Respected sir/madam,

We, the above mentioned PG Students in M.Sc Chemistry final year would like to carry out project work on "OIL ADULTERATION ANALYSIS". We have collected 15 samples and taken IR. For further heavy metal and chemical analysis in those samples. Hence we request your kindself to assist financially in the above mentioned project.

Further Dr.M.S.YADAWE sir will be our guide the project will be completed in four months from the date of project approval. We look forward for your co-operation in this matter.



# Estimate of the project :

| Experimental analysis   | Expenditure  |
|---|--|
| Heavy metal analysis [leater continuity continuity]  Cadmium, Chromium,  Mercury] | Per heavy metal – 350Rs Per sample – 700Rs For all 15 samples =10500Rs |
| 2. Fluorescence   | Per sample -700Rs<br>5 samples = 3500Rs                                |

Total = 14000 Rs

## Thanking you

Yours faithfully

Behdagan

IQAC, Co-ordinator S.B.Arts & K.C.P.Science College,

Vijayapur.

Principal, S.B. Arts and KCP Science College

VIJAYAPUR

Scanned by CamScanner

### P.G. Dept of Chemistry -2018-19

## **Project Report**

This is to certify that, the dissertation entitled "Physico-chemical and spectral study of edible oils" submitted by Akshata S. Nandagaon (CH162001) & Basavaraj N. Dabale (CH162007) for the partial fulfillment of the required for the degree of M Sc in General Chemistry is based on the result of experiments carried out under my supervision.

Project Supervisor

Coordinator 101,

Coordinato

IQAC, Co-ordinator S.B.Arts & K.C.P.Science College,

Vijayapur.

Principal, S.B. Arts and KCP Science College VIJAYAPUR

# "PHYSICOCHEMICAL AND SPECTRAL STUDY OF EDIBLE OILS"





A DISSERTATION SUBMITTED TO THE

RANI CHANNAMMA UNIVERSITY, BELAGAVI IN PARTIAL FULFILLMENT OF THE REQUIREMENT FOR THE DEGREE

OF

## MASTER OF SCIENCE

IN

GENERAL CHEMISTRY

By

AKSHATA S NANDAGAON

(Reg. No. CH162001)

**Project Supervisor** 

Dr. M. S. YADAWE M.Sc., Ph.D

Professor,

Post Graduate Department of Studies in Chemistry,

S.B. ARTS & K.C.P. SCIENCE COLLEGE,

**TQAC**, Co-ordinator

BIJAPUR-586 103

Principal, S.B.Arts & K.C.P.Science College, JULY -2018S.B. Arts and KCP Science College Dr. M.S. Yadawe M.Sc., Ph.D.
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## CERTIFICATE

This is to certify that, the dissertation entitled "PHYSICOCHEMICL AND SPECTRAL STUDY OF EDIBLE OILS" submitted by BASAVARAJ DABALE for the partial fulfillment of the requirement for the degree of M.Sc. in General Chemistry is based on the results of experiments carried out by her under my supervision.

Dr. M.S. Yadawe

Research Guide

Dr.D.M.Hiremath

Dr.A.S.PUJARI

Co-ordinator,

Dr. K.G.Pujari.

Principal

S.B. Arts and K.C.P.

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Principal,

Triffcipal,

VIJAYAPUR