

DEPARTMENT OF ARCHAEOLOGY & MATERIAL CULTURE STUDIES, MAHARAJA'S COLLEGE ERNAKULAM

VALUE-ADDED COURSE

INTRODUCTION TO ARCHAEOLOGY

**COURSE BEGINS:
SEPTEMBER 2022**



**For more details, contact:
Department of
Archaeology & Material
Culture Studies**

POST-GRADUATE & RESEARCH DEPARTMENT OF CHEMISTRY
MAHARAJAS COLLEGE, ERNAKULAM

ADD-ON CERTIFICATE COURSE FOOD ADULTERATION

Objectives of the Course:-

1. To improve students' Job opportunities in the field of food industry
2. To understand quality parameters and standards of food products, as well as their implications for human health and the environment.
3. Hands-on practical experience with adulteration in different food kinds, as well as a basic awareness of Indian food laws, giving them opportunities to work as food inspectors.

Instructional Design:-

This course is of **Two-month** duration which includes theory classes, practical, assignments and field project/internship.

Course Structure and Examination Scheme:-

Course No.	Course Name	Contact Classes (Hour)	Laboratory Experiment (Hour)	Project (Hour)	Internal Marks		External Marks			Total Marks
					Theory	lab	Theor y	Lab work	Proj ect	
1	Food Adulteration	15	10	5	10	10	30	30	20	100

Note: Each student should compulsorily submit Field Project Report not less than 20 pages

Eligibility: Students belongs to semester V & VI are eligible to enroll for course.

No. of Seats: 50

Course over view

This course focuses on the quality parameters and standards of food products, as well as their implications for human health and hands-on practical experience with adulteration in different food kinds, as well as a basic awareness of Indian food laws. The course will have 30 hours of duration which includes 15 hours theory, 10 hours practical and 5 hours evaluation of the quality of various kinds of food / visit to analytical lab. Course open to all final year Under-Graduate students of the College.

Course content

Types and functions of food additives.

Types of adulterants

Food laws and regulations in India

Food grades and standards

Hands on training of Detection and quantification of common food adulterants

Course eligibility

The course is open to all final year Under-Graduate students enrolled at Maharaja's College, Ernakulam.

Registration Process

Registration is mandatory for all the participants. All eligible participants are required to follow the google form link given below to register the course. Total intake is limited to 50

Link: <https://forms.gle/UhWcAZWdt8kCGbBM6>

Award of Certificate

After the successful completion of the course, the participants will be awarded a Certificate of Completion.

For further details please contact: Dr. Rejimon P K

reji161179@gmail.com

9995090128

Grading system:- Following Percentage based grading system will be applicable to the course.

Range of % of marks	Grade
90- 100	O
80-<90	A+
70-<80	A
65-<70	B+
55-<65	B
45- <55	C
40- <45	P
<40	Fail

SYLLABUS:- CERTIFICATE COURSE IN FOOD ADULTERATION (30 HOURS)

I. THEORY: (15 HOURS)

COMMON FOODS AND ADULTERANTS

(4 Hrs)

Confectionery, oils and fats, milk and milk products tea, coffee and Spices, types and functions of Food additives, antioxidants, sequestrates, preservatives, nutrient supplement, emulsifiers, stabilizers and thickening agents, bleaching and maturing agent, sweeteners, humectants and anti-caking agents, coloring and flavoring substance

METHODS OF DETECTION OF COMMON FOOD ADULTERANTS (8 Hrs)

Types of adulterants- intentional and incidental adulterants, methods of detection. Health hazards and risks. Detection of adulteration in food products-pulses, **spices**, honey, **milk**, **oil**, **tea** and coffee, sweets - Determination of Saponification value and Iodine value of oil

FOOD LAWS AND REGULATION IN INDIA

(3 HRS)

Laws governing food industry, need for new act, key regulations of FSSA, Requirements and benefits of food grades and standard- BIS, AGMARK, ISI, FPO, CAC

II. PRACTICAL: FOOD ANALYSIS (10 HOURS)

1. Identification of food colours in confectionaries – sauce, jam and juice.
2. Estimation of total soluble solids in sauce, jam and juice.
3. Determination of acid value of oils.
4. Determination of refractive index of oils.
5. Detection of adulterants in edible oils.
6. Detection of adulterants in milk (neutralizer, formalin and detergent)
7. Determination of total solid in milk.
8. Estimation of water extract in tea and coffee.
9. Determination of colour chickaree in coffee powder.
10. Determination of non-volatile ether extracts in chilly powder.

III. PROJECT / INTERSHIP: (5 HOURS)

Evaluation of the quality of food samples collected from various sources / visit to analytical lab

Reference

1. Vogel's text book of quantitative Chemical Analysis Sixth edition- J Mendham, R C Denney, J D Barnes, M J K Thomas.
2. N.Shakuntala Manay, M. Shsadaksharaswamy Foods Facts and Principles 3rd Revised edition, New age international (P) limited, India, 2008.
3. B.Srilakshmi, Food science, 5th edition, New age international (P) limited, India, 2010.
4. Food Safety of Standards Authority of India – Manuals of simple methods for testing of common adulterants in food.



Add on course : Food adulteration

Course over view

The course is intended to assist students to get a more comprehensive understanding of food quality features and standards, as well as the impacts of various food adulterants on human and environmental health. The course provides participants both hands-on experience in the detection of various types of adulteration in food and a fundamental understanding of the rules and regulations that govern food production and consumption in India. The duration of the course is 30 hours, including theory, practical, and project/ internship.

Course eligibility

The course is open to all final year Under-Graduate students enrolled at Masirambah College, Emakulam.

Registration Process

Registration is mandatory for all the participants. All eligible participants are required to follow the google form link given below to register the course. Total intake is limited to 50

Link: <https://forms.gle/UHwcaZwIdl8KCEbBM6>

For further details please contact: Dr. Rejimon P K

rej161179@gmail.com
 9995090128



Course content

- Types and functions of food additives.
- Adulterants and their health risks
- Food laws and regulations in India
- Food grades and standards
- Hands on training of Detection and quantification of common food adulterants

Award of Certificate

After the successful completion of the course, the participants will be awarded a Certificate of Completion.

Food Standards



Name of the Student	Class	Subject
Hajara	3 BA political science	Political science
Nikha Madhu	3 Ba Sanskrit	Ba Sanskrit
Abhirami S	3rd BA	Sanskrit
Arya TD	Third year	Sanskrit
Varsha Surendran	3rd Bsc Botany	Botany
Ganga Lal E R	UG 3rd year	Botany
Jinsiya	UG-1st year	Bsc.Physics
Anna Celi	3rd year Sanskrit.	Sanskrit
ALVIN T V	3rd year BA music	Carnatic Music Vocal
Fathima Dilsha C	3rd year	Bsc chemistry environmental and water management
Shinu.p	BSc chemistry (final year)	Chemistry
Shana Naushad M	6th sem	Bsc chemistry model 3(environment and water management)
Ayisha Nada Vk Krishna. V.	3rd year	Bsc environmental chemistry and water management
Variyer	3rd year	Bsc environmental chemistry
ANAGHA KIRAN S S	3rd year chemistry environment and water management	Chemistry
Abhay Dileep	3rd year	Bsc Environmental Chemistry
Meenakshy MA	3rd year env chem	Chemistry
Ajay vs	3rd year	Bsc chemistry environment and water management
Aswathy k v	3rd year	Bsc.chemistry
Devika cs		Bsc chemistry
Anjana t das	Third year	Bsc chemistry
ASWIN V	3rd BSc Chemistry (Environment and Water Management)	Bsc Chemistry Model III
Sethulakshmi v	Third year	Bsc.environmental chemistry and water management
Jemeema S Peter	3rd Year	Bsc Environmental Chemistry
Archa M Sudesan	Bsc chemistry 3rd year	Chemistry
ASHAPRIYA T	3rd year BSC CHEMISTRY	BSC CHEMISTRY
Nandana		
Sajeevan	Bsc chemistry	Chemistry
Vishnupriya S	3rd Bsc Chemistry	Chemistry
Gayathri	Bsc.env.chemistry	Environmental chemistry
JAMES ELIAS A.J	Bsc.chemistry 3 year	Bsc.chemistry 3 year
Hafza parvin E M	3rd year bsc environmental chemistry	Environmental chemistry
NAVANEETHA C		
A	Bsc	Chemistry
GAURYPRAVEE	3rd Bsc chemistry environmental and water management	Environmental chemistry
N		
Akshara Lalan	Bsc	Chemistry
Anshid Aron		
Joseph	3rd chemistry	Chemistry
Fathima minna	BSc environmental chemistry and water management	Food adulteration

Siyara Sathar	3rd bsc chemistry model 3	Chemistry model 3
Lakshmi suresh	3rd bsc chemistry	Chemistry
Souparnika		
Rajeesh PK	3rd BSc	Chemistry
Dilna Parvin N	Bsc Chemistry	Chemistry
Marva	Bsc. Chemistry final year	Bsc. Chemistry
Sneha Sajirh	Bsc Chemistry	Food adulteration
Naseeba Parween pt	3rd year bsc Chemistry	Chemistry
Akhila P ✓	BSc. Chemistry	Food adulteration
Sidharth madhu	3rd year	Environmental chemistry
SREELAKSHMI		
RAJEEV K	3rd Bsc	Chemistry
ASNA KA	3rd BSc CHEMISTRY	CHEMISTRY
Majeed V M		Bsc Chemistry
Krishna priya p	Bsc chemistry Third year	Chemistry
Anshif T	3rd environmental chemistry	Environmental chemistry
MOHAMED		
SHIBILI P	ENVIRONMENTAL CHEMISTRY	ENVIRONMENTAL
Adharsh babu	3rd Bsc Environmental Chemistry	Environmental chemistry

12 Attendance of Class

Date x Time : 3.30 - 5.00 pm

Full day

Sl. No.	Name	2/1/23	3/1/23	7/1/23	9/1/23	14/1/23	16/1/23	21/1/23	23/1/23	25/1/23	29/1/23	31/1/23
32.	Gowry praveen	/	/	/	/	/	/	/	/	/	/	/
33	Abshale Aaleen	/	/	/	/	/	/	/	/	/	/	/
34.	Anshid Aseem Joseph	/	a	/	/	a	/	/	/	/	/	/
35.	Fathima Minna	/	a	/	/	/	a	/	a	/	/	/
36	Siyara Sathar	/	/	/	/	/	/	/	/	/	/	/
37.	Lalashmi Suresh	/	/	/	/	/	/	/	/	/	/	/
38	Souparnika Rajesh. P.K.	/	/	a	/	/	a	/	a	/	/	/
39.	Drina parvin	/	/	/	a	/	/	a	/	/	/	/
40	Marva	/	/	/	/	/	/	/	/	/	/	/
41	Sneha Sajith	/	a	/	a	/	a	/	/	/	/	/
42	Naseeba parvin Pt.	/	/	/	/	/	/	/	/	/	/	/
43	Akhita. P	/	/	/	/	/	a	/	/	/	/	/
44.	Sidharth Madhu	/	/	a	/	a	/	/	/	/	/	/
45.	Sue lakshmi Rajeev. K.	/	a	/	/	a	/	/	/	/	/	/
46	Aswa. K.A	/	a	/	/	/	a	/	/	/	/	/
47.	Majeed. V. V	/	a	/	a	/	a	/	a	/	/	/
48	Krishna priya. P	/	/	/	/	a	/	/	/	/	/	/
49	Anshif. 7	/	/	a	a	/	/	a	a	/	/	/
50.	Mohammed Shibil. P	/	/	/	a	/	/	/	/	/	/	/
51	Adarsh Babu.	/	a	/	a	/	/	/	a	/	/	/


INTERNAL AND EXTERNAL MARKS

Sl. No.	Name	Internal		External		Total	
		Part I	Part II	Theory	Lab		
1	Hajara	6	7	-	24		
2	Nilcha Madhu	7	8	21	26	18	80 -
3	Abhineemi S	7	6	-	20		
4	Anya TD	8	8	-	26		
5	Varsha Surentran	9	9	-	22		
6	Tranga Lal ER	7	8	-	24		
7	Jinsiya	6	8	-	21		
8	Anna Celi	8	7	-	22		
9	Alvin TV	8	8	-	20		
10	Fathima Dilsha C.	7	8	21	27	19	82 -
11	Shimi P	7	8	-	20		
12	Shana Noushad M	8	10	23	28	20	89 -
13	Arysha Nada V.K.	8	8	24	28	20	88 -
14	Keerishna V Varrier	8	8	21	25	18	80 -
15	Anagha. Keelan SS.	8	7	22	27	20	84 -
16	Abhay Dilip	7	10	23	26	18	84 -
17	Meeravathy MA	7	10	22	29	19	81 -
18	Ajay V.S	8	8	24	28	17	85 -
19	Aswathy L.V	8	7	23	27	20	85 -
20	Devika C.S	7	9	22	24	20	82 -
21	Anjana T. Das	8	9	23	27	20	87 -
22	Aswin V.	8	8	22	25	20	83 -
23	Sethulalshoni V.	6	10	20	26	20	82 -
24	Jameena S. Peter	6	7	-	22		
25	Archa M. Surentran	9	8	21	28	17	83 -
26	Ashapriya T	7	8	15	24	18	72 -
27	Nandana Sajeeran	8	10	22	27	20	87 -
28	VishnuPriya S	8	9	22	26	18	83 -
29	Gayathri	8	6	-	26		
30	James Elias AT.	8	10	21	28	18	85 -
31	Hafza Peroni EM	7	8	-	22		
32	Navaneetha C.A	8	7	24	26	17	82 -
33	Gauri Praveen	8	8	20	25	19	80 -

INTERNAL AND EXTERNAL CLASS Marks

S. No	Name	Internal		External		Project	Total
		Theory (10)	Lab (10)	Theory (30)	Lab (30)		
34	Akhara Ladan	8	8	21	26	19	82 ✓
35	Anshid Aron Joseph	8	8	-	20		
36	Fathima Minna	6	7	-	22		
37	Sryaa Sathar	8	8	20	25	18	79 ✓
38	Lakshmi Suresh	8	7	23	27		
39	Seemantika Rajesh . P.K.	7	10	24	28	19	88 ✓
40	Dilna Perwin N	7	8	-	24		
41	Masva	7	8	-	26		
42	Sneha Sajith	7	10	10	24	20	71 ✓
43	Naseeba Anwar . P.T.	8	10	22	24	20	84 ✓
44	Akhila P	8	8	24	27	17	84 ✓
45	Sidharth Madhu	8	10	24	28	20	90 ✓
46	Snehalakshmi Rajeev K.	7	7	23	27	18	82 ✓
47	Ansa . K . A	7	10	25	29	19	90 ✓
48	Majeed . V . M	6	8	-	20		
49	Krishna . priya . P .	8	7	22	26	19	82 ✓
50	Anshif . Mohamed	9	7	-	20		
51	Mohamedshubdi P .	8	8	22	27	20	85 ✓
52	Adharsh Belu	8	8	-	21		

33 certificates issued.

Reviewed 
Mr. Rajman P.K.

Checked
29/02/24
Dr. Remadevi . V.

REPORT

ADD ON COURSE – CHEMISTRY - FOOD ADULTERATION

Department of chemistry, Maharaja's College Ernakulam offer an add on course food adulteration for final year UG students of the academic year 2022-23. The course is intended to assist students to get more comprehensive understanding of food quality features and standards as well as the impacts of various food adulterants on human and environmental health. The course provides participants both hands on experience in the detection of various types of adulteration in food and fundamental understanding of the rules and regulations that govern food production and consumption in India.

Objectives of the Course:-

1. To improve students' Job opportunities in the field of food industry
2. To understand quality parameters and standards of food products, as well as their implications for human health and the environment.
3. Hands-on practical experience with adulteration in different food kinds, as well as a basic awareness of Indian food laws, giving them opportunities to work as food inspectors.

Instructional Design:-

This course is of **Two-month** duration which includes theory classes, practical, assignments and field project/internship.

The course is open to all final year UG students enrolled at Maharaja's College, Ernakulam. Intake of students limited to 50 and basic qualification is Chemistry as a subject studied in +2 level. An application invited to register for the course via Google form link and last date is fixed as 31.01.2023. More than 50 students were registered. Some were rejected due to the basic qualification not satisfied.

An inaugural function was conducted at the department on 01.02.2023. the function started by the prayer song and welcome speech by the Head of the department of chemistry Dr. Femina K.S. the course was inaugurated by the Principal Dr. V.S Joy. Felicitated this function by Vice Principal Dr. Bindu Sharmila T. K and vote of thanks by Dr. Venugopal B. The course coordinator Dr. Rejimon P K describe the course structure and execution of course



The classes were conducted on the following dates and time.

02.02.2023	3.30 to 5.00pm	25.02.2023	3.30 to 5.00pm
03.02.2023	3.30 to 5.00pm	27.02.2023	10.00 to 04.00pm (full day)
07.02.2023	3.30 to 5.00pm	04.03.2023	10.00 to 04.00pm (full day)
09.02.2023	3.30 to 5.00pm		
14.02.2023	3.30 to 5.00pm		
16.02.2023	3.30 to 5.00pm		
21.02.2023	3.30 to 5.00pm		
23.02.2023	3.30 to 5.00pm		



Examination

An internal examination was conducted for theory and practical, the marks were entered in the register. End of the course an examination was conducted for theory and practical. Only thirty two (32) students were success fully completed the course. Certificate of the course were issued.



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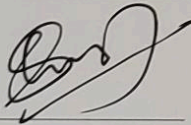
ERNAKULAM


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INTERNAL QUALITY ASSURANCE CELL

CERTIFICATE

This is to certify that Sri / Smt / Dr. NIKHA MADHU
B.A SANSKRIT Maharaja's College, Ernakulam
has Co-ordinated / Completed the Value Added Course in CHEMISTRY
FOOD ADULTERATION
from 01.02.2023 to 31.03.2023 and obtained Grade A⁺


Course Co-ordinator


IQAC Co-ordinator


Spl. Grade Principal



MAHARAJA'S COLLEGE

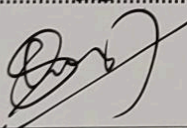
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CERTIFICATE

This is to certify that Sri / Smt / Dr. FATHIMA DILSHA. C B.Sc Chemistry
Environment and Water management..... Maharaja's College, Ernakulam
has Co-ordinated / Completed the Value Added Course in..... CHEMISTRY
FOOD ADULTERATION
from 01.02.2023 to 31.03.2023 and obtained Grade..... A+


Course Co-ordinator


IQAC Co-ordinator


Spl. Grade Principal



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CERTIFICATE

This is to certify that Sri / Smt / Dr. SHANA NOUSHAD. M B.Sc. Chemistry
Environment and Water management Maharaja's College, Ernakulam
has Co-ordinated / Completed the Value Added Course in CHEMISTRY
FOOD ADULTERATION.
from 01. 02. 2023 to 31. 03. 2023 and obtained Grade A+

Course Co-ordinator

IQAC Co-ordinator

Spl. Grade Principal



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CERTIFICATE

This is to certify that Sri / Smt / Dr. AYISHA NADA V.K B.Sc Chemistry
Environment and Water management..... Maharaja's College, Ernakulam
has Co-ordinated / Completed the Value Added Course in..... CHEMISTRY
FOOD ADULTERATION.
from 01.02.2023 to 31.03.2023 and obtained Grade..... A+

Course Co-ordinator

IQAC Co-ordinator

Spl. Grade Principal



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CERTIFICATE

This is to certify that Sri / Smt / Dr. KRISHNA V. VARIYER B.Sc Chemistry
Environment and Water management Maharaja's College, Ernakulam
has Co-ordinated / Completed the Value Added Course in CHEMISTRY
FOOD ADULTERATION
from 01.02.2023 to 31.03.2023 and obtained Grade A+

Course Co-ordinator

IQAC Co-ordinator

Spl. Grade Principal



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CERTIFICATE

This is to certify that Sri / Smt / Dr. ANAGHA KIRAN B.Sc Chemistry
Environment and Water management..... Maharaja's College, Ernakulam
has Co-ordinated / Completed the Value Added Course in..... CHEMISTRY
FOOD ADULTERATION
from 01.02.2023 to 31.03.2023 and obtained Grade..... A+

Course Co-ordinator

IQAC Co-ordinator

Spl. Grade Principal



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CERTIFICATE

This is to certify that Sri / Smt / Dr. ABHY DILEEP B. Sc Chemistry
Environment and Water management Maharaja's College, Ernakulam
has Co-ordinated / Completed the Value Added Course in CHEMISTRY
FOOD ADULTERATION
from 01.02.2023 to 31.08.2023 and obtained Grade A+

Course Co-ordinator

IQAC Co-ordinator

Spl. Grade Principal



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CERTIFICATE

This is to certify that Sri / Smt / Dr. MEENAKSHY. M.A. B.Sc Chemistry
Environment and Water management..... Maharaja's College, Ernakulam
has Co-ordinated / Completed the Value Added Course in..... CHEMISTRY
FOOD ADULTERATION
from..... 01.02.2023 to .. 31.03.2023 and obtained Grade..... A+

Course Co-ordinator

IQAC Co-ordinator

Spl. Grade Principal



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CERTIFICATE

This is to certify that Sri / Smt / Dr. AJAY . V . S B.Sc Chemistry
Environment and Water management Maharaja's College, Ernakulam
has Co-ordinated / Completed the Value Added Course in CHEMISTRY
FOOD ADULTERATION.
from 01.02.2023 to 31.03.2023 and obtained Grade A+

Course Co-ordinator

IQAC Co-ordinator

Spl. Grade Principal



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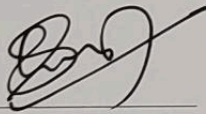
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CERTIFICATE

This is to certify that Sri / Smt / Dr. ASWATHY. V. S B.Sc. Chemistry
..... Maharaja's College, Ernakulam
has Co-ordinated / Completed the Value Added Course in..... CHEMISTRY
..... FOOD ADULTERATION
from 01.02.2023 to 31.03.2023 and obtained Grade..... A+


Course Co-ordinator


IQAC Co-ordinator

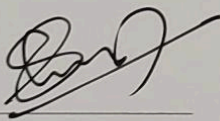

Spl. Grade Principal




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CERTIFICATE

This is to certify that Sri / Smt / Dr. DEVIKA. E. S
B. Sc Chemistry Maharaja's College, Ernakulam
has Co-ordinated / Completed the Value Added Course in CHEMISTRY
FOOD ADULTERATION
from 01.02.2023 to 31.03.2023 and obtained Grade A+


Course Co-ordinator



IQAC Co-ordinator


Spl. Grade Principal




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CERTIFICATE

This is to certify that Sri / Smt / Dr. ANJANA . T. DAS
B. Sc Chemistry Maharaja's College, Ernakulam
has Co-ordinated / Completed the Value Added Course in..... CHEMISTRY
FOOD ADULTERATION
from 01.02.2023 to 31.03.2023 and obtained Grade..... A+


Course Co-ordinator


IQAC Co-ordinator


Spl. Grade Principal



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CERTIFICATE

This is to certify that Sri / Smt / Dr. ASWIN. V B.Sc Chemistry
Environment and Water management Maharaja's College, Ernakulam
has Co-ordinated / Completed the Value Added Course in CHEMISTRY
FOOD ADULTERATION
from 01.02.2023 to 31.03.2023 and obtained Grade AT

Course Co-ordinator

IQAC Co-ordinator

Spl. Grade Principal



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CERTIFICATE

This is to certify that Sri / Smt / Dr. SETHULAKSHMI.V. B.Sc. Chemistry
Environment and Water management..... Maharaja's College, Ernakulam
has Co-ordinated / Completed the Value Added Course in..... CHEMISTRY
FOOD ADULTERATION
from... 01.02.2023 to 31.03.2023 and obtained Grade..... A+

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INTERNAL QUALITY ASSURANCE CELL

CERTIFICATE

This is to certify that Sri / Smt / Dr. ARCHA. M. SUDESAN
B. Sc Chemistry Maharaja's College, Ernakulam
has Co-ordinated / Completed the Value Added Course in..... CHEMISTRY
FOOD ADULTERATION
from 01.02.2023 to 31.03.2023 and obtained Grade..... A⁺

Course Co-ordinator

IQAC Co-ordinator

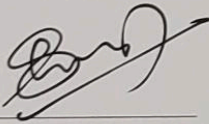
Spl. Grade Principal




MAHARAJA'S COLLEGE
ERNAKULAM
(A Government Autonomous College)
INTERNAL QUALITY ASSURANCE CELL

CERTIFICATE

This is to certify that Sri / Smt / Dr. ASHAPRIYA. T.
B.Sc Chemistry Maharaja's College, Ernakulam
has Co-ordinated / Completed the Value Added Course in CHEMISTRY
FOOD ADULTERATION.
from 01.02.2023 to 31.03.2023 and obtained Grade A⁺


Course Co-ordinator


IQAC Co-ordinator


Spl. Grade Principal



MAHARAJA'S COLLEGE

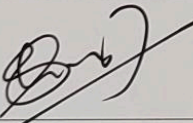
ERNAKULAM

(A Government Autonomous College)

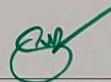
INTERNAL QUALITY ASSURANCE CELL

CERTIFICATE

This is to certify that Sri / Smt / Dr. NANDANA SAJEEVAN
B.Sc Chemistry Maharaja's College, Ernakulam
has Co-ordinated / Completed the Value Added Course in CHEMISTRY
FOOD ADULTERATION
from 01.02.2023 to 31.03.2023 and obtained Grade A+


Course Co-ordinator


IQAC Co-ordinator


Spl. Grade Principal



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This is to certify that Sri / Smt / Dr. VISHNUPRIYA.S
B.Sc Chemistry Maharaja's College, Ernakulam
has Co-ordinated / Completed the Value Added Course in CHEMISTRY
FOOD ADULTERATION.
from 01.02.2023 to 31.03.2023 and obtained Grade A+

Course Co-ordinator

IQAC Co-ordinator

Spl. Grade Principal



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CERTIFICATE

This is to certify that Sri / Smt / Dr. JAMES ELIAS. A.T.

B. Sc Chemistry. Maharaja's College, Ernakulam

has Co-ordinated / Completed the Value Added Course in CHEMISTRY

FOOD ADULTERATION

from 01.02.2023 to 31.03.2023 and obtained Grade A+

Course Co-ordinator

IQAC Co-ordinator

Spl. Grade Principal



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CERTIFICATE

This is to certify that Sri / Smt / Dr. NAVANEETHA. C. A.

B. Sc Chemistry

Maharaja's College, Ernakulam

has Co-ordinated / Completed the Value Added Course in CHEMISTRY

FOOD ADULTERATION

from 01.02.2023 to 31.03.2023 and obtained Grade A+

Course Co-ordinator

IQAC Co-ordinator

Spl. Grade Principal



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CERTIFICATE

This is to certify that Sri / Smt / Dr. GAURY PRAVEEN B. Sc. Chemistry
Environment and Water management Maharaja's College, Ernakulam
has Co-ordinated / Completed the Value Added Course in..... CHEMISTRY
FOOD ADULTERATION
from 01.02.2023 to 31.03.2023 and obtained Grade..... A⁺

Course Co-ordinator

IQAC Co-ordinator

Spl. Grade Principal



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This is to certify that Sri / Smt / Dr. AKSHARA LALAN.
B. Sc Chemistry. Maharaja's College, Ernakulam
has Co-ordinated / Completed the Value Added Course in CHEMISTRY
FOOD ADULTERATION.
from 01.02.2023 to 31.03.2023 and obtained Grade A+

Course Co-ordinator

IQAC Co-ordinator

Spl. Grade Principal



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CERTIFICATE

This is to certify that Sri / Smt / Dr. SIYARA SATHAR B. Sc Chemistry
Environment and Water management Maharaja's College, Ernakulam
has Co-ordinated / Completed the Value Added Course in CHEMISTRY
FOOD ADULTERATION
from 01.02.2023 to 31.03.2023 and obtained Grade A

Course Co-ordinator

IQAC Co-ordinator

Spl. Grade Principal



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CERTIFICATE

This is to certify that Sri / Smt / Dr. SOUPARNIKA RATESH . P. K
B. Sc Chemistry Maharaja's College, Ernakulam
has Co-ordinated / Completed the Value Added Course in CHEMISTRY
FOOD ADULTERATION
from 01.02.2023 to 31.03.2023 and obtained Grade A+

Course Co-ordinator

IQAC Co-ordinator

Spl. Grade Principal



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This is to certify that Sri / Smt / Dr. SNEHA SAJITH
B. Sc Chemistry Maharaja's College, Ernakulam
has Co-ordinated / Completed the Value Added Course in CHEMISTRY
FOOD ADULTERATION
from 01.02.2023 to 31.03.2023 and obtained Grade A

Course Co-ordinator

IQAC Co-ordinator

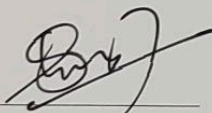
Spl. Grade Principal



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CERTIFICATE

This is to certify that Sri / Smt / Dr. NASEEBA PARWEEN. P.T.
B.Sc Chemistry Maharaja's College, Ernakulam
has Co-ordinated / Completed the Value Added Course in CHEMISTRY
FOOD ADULTERATION.
from 01.02.2023 to 31.03.2023 and obtained Grade A+


Course Co-ordinator


IQAC Co-ordinator


Spl. Grade Principal



MAHARAJA'S COLLEGE

ERNAKULAM

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CERTIFICATE

This is to certify that Sri / Smt / Dr. AKHILA. P.
B. Sc Chemistry Maharaja's College, Ernakulam
has Co-ordinated / Completed the Value Added Course in CHEMISTRY
FOOD ADULTERATION
from 01.02.2023 to 31.03.2023 and obtained Grade AT

Course Co-ordinator

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Spl. Grade Principal



MAHARAJA'S COLLEGE


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CERTIFICATE

This is to certify that Sri / Smt / Dr. SIDHARTH MADHU, B.Sc. Chemistry
Environment and Water management Maharaja's College, Ernakulam
has Co-ordinated / Completed the Value Added Course in CHEMISTRY
FOOD ADULTERATION
from 01.02.2023 to 31.03.2023 and obtained Grade A+


Course Co-ordinator


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CERTIFICATE

This is to certify that Sri / Smt / Dr. SREELAKSHMI RAJEEV
B.Sc Chemistry Maharaja's College, Ernakulam
has Co-ordinated / Completed the Value Added Course in CHEMISTRY
FOOD ADULTERATION
from 01.02.2023 to 31.03.2023 and obtained Grade A+


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This is to certify that Sri / Smt / Dr. ANSA. K. A.
B. Sc Chemistry Maharaja's College, Ernakulam
has Co-ordinated / Completed the Value Added Course in CHEMISTRY
FOOD ADULTERATION
from 01.02.2023 to 31.03.2023 and obtained Grade A+


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CERTIFICATE

This is to certify that Sri / Smt / Dr. KRISHNA PRIYA . P.
B.Sc Chemistry Maharaja's College, Ernakulam
has Co-ordinated / Completed the Value Added Course in CHEMISTRY
FOOD ADULTERATION
from 01.02.2023 to 31.03.2023 and obtained Grade A+

Course Co-ordinator

IQAC Co-ordinator

Spl. Grade Principal



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INTERNAL QUALITY ASSURANCE CELL

CERTIFICATE

This is to certify that Sri / Smt / Dr. MOHAMED SHIBIL P B. Sc Chemistry
Environment and Water management..... Maharaja's College, Ernakulam
has Co-ordinated / Completed the Value Added Course in..... CHEMISTRY
FOOD ADULTERATION
from 01.02.2023 to 31.03.2023 and obtained Grade..... A+

Course Co-ordinator

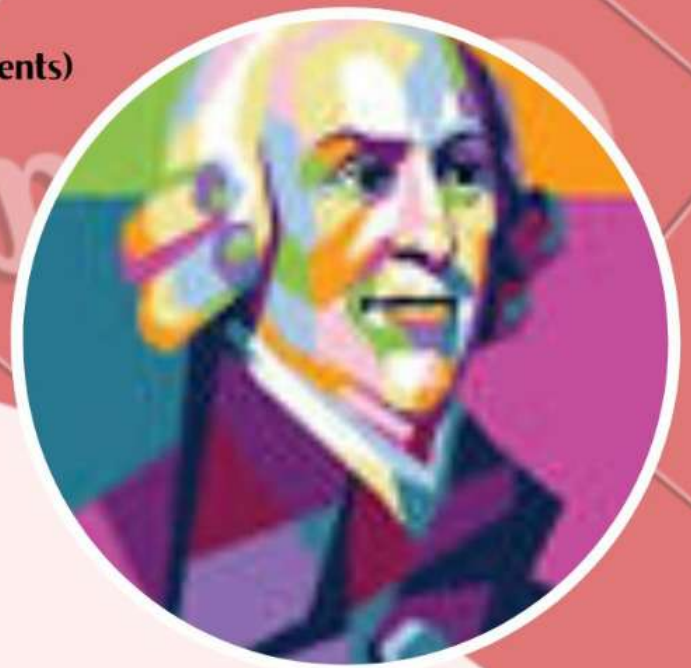
IQAC Co-ordinator

Spl. Grade Principal

Add-On Course on

Research Project and Data Analysis

(Designed for BA Economics Final Semester Students)



**Register on or
before 01-03-2023,
2.00 pm**

**Registration Link:
<https://forms.gle/HB1MWWtbqUBUzFfM7>**

Offered by the Post-Graduate and
Research Department of Economics,
Maharaja's College, Ernakulam in
association with IQAC



LITERATURE REVIEW IN SOCIAL SCIENCE RESEARCH

Add-On Course Session

Sri.Santhosh T Varghese

Assistant professor & Head
Department of Economics
Maharaja's College, Ernakulam



**Department of Economics, in
association with IQAC,
Maharaja's College,
Ernakulam**

on 05-03-2023 at 7.30 pm on Google
Meet
<https://meet.google.com/mgs-stjf-dtx>

HOW TO BE A 'SMART RESEARCHER'?

Add-On Course Session

Ms Veenaa Jaykumar

Assistant professor (Guest)

Department of Economics

Bharata Mata College, Thrikkakara



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Maharaja's College,
Ernakulam**

on 06-03-2023 at 7.30 pm on Google
Meet

<https://meet.google.com/mgs-stjf-dtx>

Report Writing in Social Science Research

Add-On Course Session

Dr. Rejuna C A

Assistant Professor

Government College Kasaragod

**Department of Economics,
in association with IQAC,
Maharaja's College, Ernakulam
on 09-03-2023 at 7.30 pm
<https://meet.google.com/mgs-stjf-dtx>**



EXPLORING SECONDARY DATA

Add-On Course Session

Dr.K P Vipin Chandran

**Assistant Professor of Economics,
Krishna Menon Memorial
Government Women's College
Kannur**



**Department of Economics,
in association with IQAC,
Maharaja's College,
Ernakulam**

on 10-03-2023 at 7.30 pm on Google
Meet
<https://meet.google.com/mgs-stjf-dtx>

PREPARATION OF INTERVIEW SCHEDULE

Add-On Course Session

Dr Shabeer KP

Associate Professor
Research Department of Economics
Government college
Kodanchery, Kozhikode

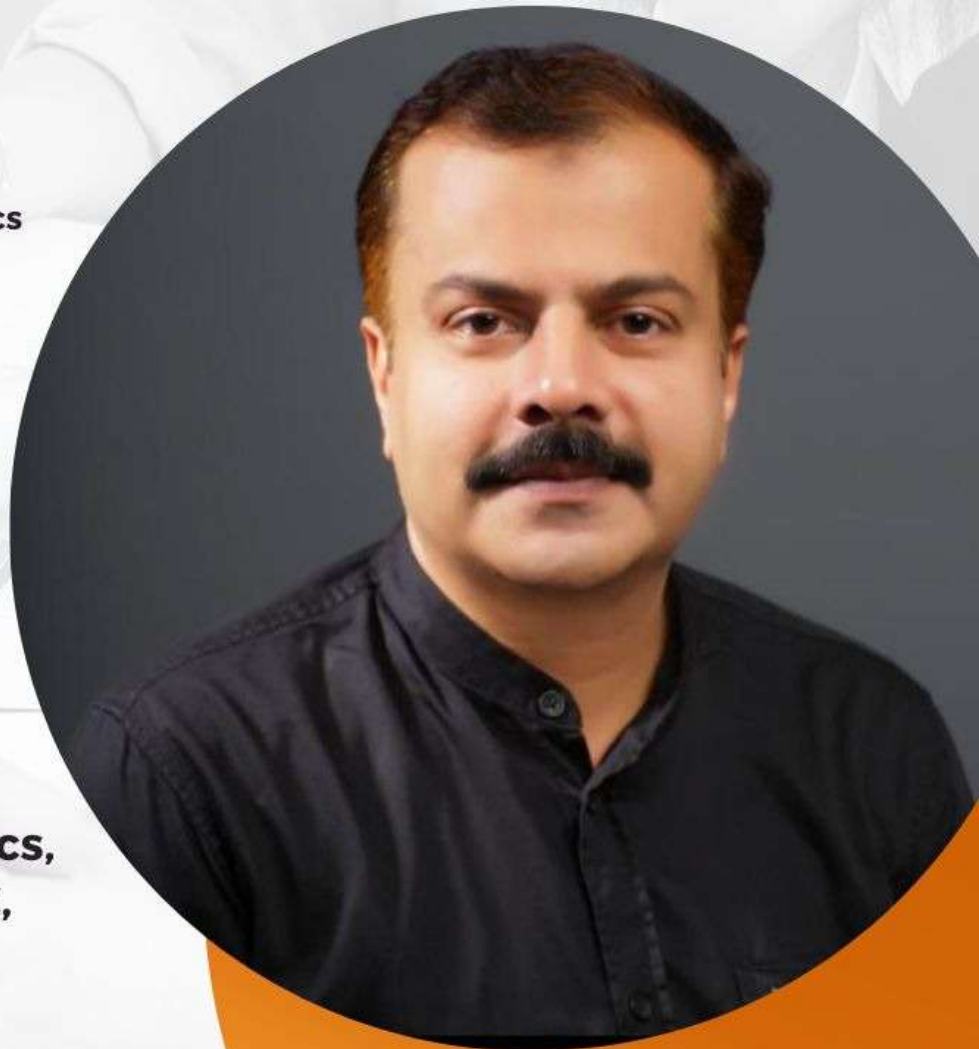
THURSDAY

16, MARCH 2023

7.30 PM

**Department of Economics,
in association with IQAC,
Maharaja's College,
Ernakulam**

Google Meet
<https://meet.google.com/mgs-stjf-dtx>





TUESDAY
21, MARCH 2023
7.30 PM

Add-On Course Session

Dr.S.Janakiraman

Assistant Professor (Sr.Grade)
Government Arts College (Estb:
1854) (Autonomous)
Kumbakonam,
Tanjore District
Tamilnadu

Public
Policies and
Social
Research in
India

Department of Economics,
in association with IQAC,
Maharaja's College,
Ernakulam

Google Meet
<https://meet.google.com/mgs-stjf-dtx>

Syllabus of the Add-On course to be offered by the Department of Economics Maharaja's College, Ernakulam

Name of the Course: "**Research Project and Data Analysis**"

Objective: The Objective of this course is to pay attention to the most important dimension of Research i.e. Research Methodology, and to enable the students to prepare project. The mission of the course is to impart research skills to the beginners and help improve the quality of Research by the existing researchers.

Module I: Framing the research Question-Typology of Questions-Writing clear research questions conducting a literature Search-Refining research question keeping systems thinking-ethics and equity in Mind-Preparation of Interview Schedule-Public Policy and Social Science Research-How to be a Smart Researcher

Module II: Choosing a Research Problem-Steps in Literature Review-How to narrow down a research topic into a research problem- From research question to research Design-Overview of research Designs-Selecting appropriate designs for different types of questions-

Module III: Exploring Secondary Data-Data collection methods and Analysis-Field Studies-Random-Experiments-Natural Experiments-Focus Group Discussion-Case Studies-Content Analysis-Qualitative Data Analysis using Nvivo Software-Data Analysis using SPSS-Data analysis plan (Quantitative, qualitative & mixed methods)

Module IV: Report Writing in Social Science Research-How to write a Research Report-Components of Research Report-Purpose of Research Report-Writing a research Proposal-How to develop Research Papers-Structure of Research Report-How to publish in Reputed Journals-Scopus and Web Science-Data Basis-Depositories-Online Journals

References

1. Research Methods – Donald Cooper & Pamela Schindler, TMGH, 9th edition
2. Research Methods – Alan Bryman & Emma Bell, Oxford University Press.

Timestamp	Email Address	1. Name	2. Mobile No
2-28-2023 16:05:42	pkbgca@gmail.com	Hhh	09496155644
2-28-2023 16:19:05	neeharajayanth@gmail.com	Neehara Jayanth	9645362303
2-28-2023 16:19:32	asajin555@gmail.com	Ajin A sivan	6282171470
2-28-2023 16:19:34	mail2zaib7788@gmail.com	Fathima Zaib	08129433957
2-28-2023 16:19:34	poojajiji002@gmail.com	Pooja Jiji	7736463094
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2-28-2023 16:22:08	alanandrews445@gmail.com	Alan TA	8129131281
2-28-2023 16:22:10	aiswaryavnair2002@gmail.com	Aiswarya V Nair	9496857701
2-28-2023 16:22:29	krishnapriya10222@gmail.com	Krishna priya	9446005447
2-28-2023 16:22:32	fahizapk321@gmail.com	Fahiza PK	9778030165
2-28-2023 16:22:36	alanandrews445@gmail.com	ALAN T A	8129131281
2-28-2023 16:22:47	krevathy2002@gmail.com	Revathy k	8281569605
2-28-2023 16:25:08	anjalikichu01@gmail.com	A Anjali Krishna	8848437259
2-28-2023 16:28:38	suryadevikrishna@gmail.com	Devikrishna B	7736907847
2-28-2023 16:28:57	pranayas2003@gmail.com	Pranaya. S	7736874599
2-28-2023 16:32:38	snehakj007@gmail.com	SNEHA K J	9778243163
2-28-2023 16:34:48	dhanyamolkr22@gmail.com	Dhanya Mol K.R	9496191330
2-28-2023 16:50:12	nikhilanma@gmail.com	Nikhila b	9961573427
2-28-2023 17:14:33	prajeeshapeter8943@gmail.com	Prajeesha Peter	7592872642
2-28-2023 17:24:34	angelnm754@gmail.com	Angel N M	07034738931
2-28-2023 17:37:04	vishnusoman1264@gmail.com	Vishnu Soman	09961618376
2-28-2023 17:54:41	anamikamuraleedhar7@gmail.com	Anamika MP	7034826291
2-28-2023 19:15:13	rabeenashabeer0128@gmail.com	JASEELA PM	9567719064
2-28-2023 19:24:21	shidafathimma148@gmail.com	Shida fathimma TC	8594040521
2-28-2023 22:27:03	soyaljoshy606@gmail.com	Soyal Joshy	7994910176
3-1-2023 10:29:42	hasnavmone@gmail.com	Hasna V M	8330886065
3-1-2023 14:12:45	bhagyaabayinipully@gmail.com	Bhagya A.B	9048819859
3-1-2023 20:09:26	navyarkrishnan2002@gmail.com	Navya R Krishnan	7736989179

3. Class	4. Address for Communication
Option 1	Rr
3rd Year B. A Economic	St. Xavier's Hostel, Mattummal, Opp. food mart, Thevara, Ernakulam
B.A ECONOMICS Mod	Aroliil pazhayarikandom pazhayarikandom
BA ECONOMICS MOD	Pullumkattil house,kuttamassery, aluva ernakulam
3rd ba economics mod	Variath house cheranalloor p o
3 rd year BA economic:	Puthanpurayil (H)Vilayil (P.O)Malappuram
BA Economics Model 1	Kizhakke Valappil House, Thalamunda, Edappal, Malappuram Dt PIN:
3rd BA economics moc	Pathiyam parambil, malappuram, tirur
3rd BA ECONOMICS	Thundathil house edakochi po kochi
3rd year BA ECONOMIC	PADMALAYAM (H),PERUMPALAM,PERUMPALAM PO,CHERTHALA
3 ba economics	Muttathil (h) Panangad po 682506
Degree 3 rd year, BA E	PK (h),Thottilanghadi (PO),Irivetty, Kavanoor, Malappuram (Dt), Kerala
3rd BA ECONOMICS	Thundathil house edakochi
3rd BA ECONOMICS	THNO 52 UDAYA COLONY GANDHI NAGAR KADAVANTHRA PO COI
BA economics model 1	Illikkal Vaishnavam, Mla road palluruthy
3rd BA Economics Moc	Padath House Parayakad P O Cherthala Alappuzha
BA Economics model 1	7736874599
3Rd year , BA Economic	KARAMIL(H) Panamaram(P.O) Mecherikkunnu , Wayanad , 670721
3rd year B.A Economic	Karuvellil (H) Kaitharam p.o.N.paravur
Ba economics	Maharajas college ernakulam
3rd BA Economics (mo	Moozha (H) Mookkannoor (P. O) 683577
BA Economics	
3 BA ECONOMICS MC	Arikkathil house kureekkad P. O 682305
BA Economics	
BA Economics model 1	Ozheeparambil houseFreedom road Kaloor kochin 682017
BA economics	Thondanchirakkal (h) sukapuram p/o Edappal,Malppurm pin :679576
Economics model-1	Anjuthykkal house,Thykoodam,vyttila p.o, ernakulam
BA Economics Honour:	Valiyaveettil House, Thaniyath Line, Kuzhuppilly, Edavanakkad P.O
3rd BA Economics	Ayinipully House ,chalissery post, kunnathery
3 BA Economics Hono	Karondukadavil K R Puram P.O ,Cherthala,Alappuzha,Kerala

679576

, ALAPPUZHA

, Pin:673639

CHIN 20

Number	Name	No. of days casual leave already availed	1	2	3	4	5	6	7	8	9	10	11
1	Neeha Jeyam	IN	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
2	Ajith A. Sivan	IN	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
3	Fathma Zeib	IN	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
4	Pooja Jiji	IN	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
5	Sakanya M.	IN	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
6	Sada K.V	IN	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
7	Vismaya P.P	IN	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
8	Blau. T.A	IN	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
9	Aravind V. Nar	IN	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
10	Krishna Praga	IN	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
11	Pahya P.K	IN	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
12	Revathy. K	IN	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
13	I.A. Aritha Kumar	IN	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
14	Devi Karthika D	IN	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
15	Pranaya S	IN	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present

12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Remarks
Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	

Maharaja's College (Govt. Autonomous)
Ernakulam

Post Graduate and Research
Department of Hindi



Announces

**Value Added Course
on**

**COMMUNICATIVE
SKILLS IN HINDI AND
TRANSLATION
PRACTICE**

Date of Commencement

2 March 2023

Venue

Department of Hindi

Coordinator

Dr Sindhu G Nair

Associate Professor, Dept of Hindi

94953 82602

PROPOSAL FOR VALUE ADDED COURSE

COMMUNICATIVE SKILLS IN HINDI
AND TRANSLATION PRACTICE

Conducted by

DEPARTMENT OF HINDI

MAHARAJA'S COLLEGE (GOVT.
AUTONOMOUS), ERNAKULAM

(2022-23)

TOTAL NO. OF HOURS- 30

TOTAL NO. OF STUDENTS- 30

Post Graduate And Research Department of Hindi
Maharaja's College (Govt. Autonomous), Ernakulam

Announces

VALUE ADDED COURSE

in

**COMMUNICATIVE SKILLS IN HINDI AND
TRANSLATION PRACTICE**

Commencing on 2nd March 2023

COMMUNICATIVE SKILLS IN HINDI & TRANSLATION PRACTICE

(HINDI ↔ ENGLISH)

PROGRAMME STRUCTURE

TOTAL HOURS -30

MODUL E	TITLE OF THE PAPER	TOTAL HOURS
I	PARAGRAPH TRANSLATION HINDI TO ENGLISH & VICE VERSA	15
II	COMMUNICATIVE HINDI	15

COURSE OUTCOME (CO)

CO 1: Understanding the Process of Translation

CO 2: Translation Practice from English to Hindi & Hindi to English.

CO 3: To equip them with such communicative skills by engaging them in meaningful conversations.

Books for Reference-

1. BOLCHAL KI HINDI- DR. SUSHILA GUPTA, LOKBHARTI PUBLICATION, NEW DELHI
2. BOLCHAL KI HINDI- DR P M THOMAS



VALUE ADDED COURSE

Inaugural Ceremony

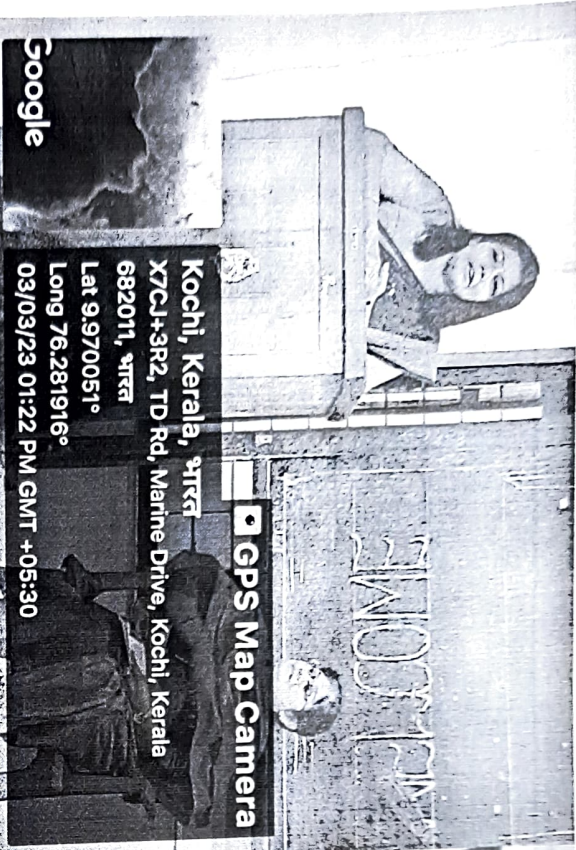
POST GRADUATE AND RESEARCH DEPARTMENT OF HINDI
MAHARAJA'S COLLEGE (GOVT. AUTONOMOUS), ERNAKULAM

3rd March 2023, Friday 1 PM

VENUE: HINDI DEPARTMENT HALL
PROGRAMME

- Welcome Speech : Dr Sindhu G Nair, Co-ordinator
- Presidential Address : Dr. Anjali S
Head of the Department of Hindi
Maharaja's College, Ernakulam
- Inaugural Address : Dr. Bindu Sharmila T K, Vice Principal
- Vote of Thanks : Bhavana R

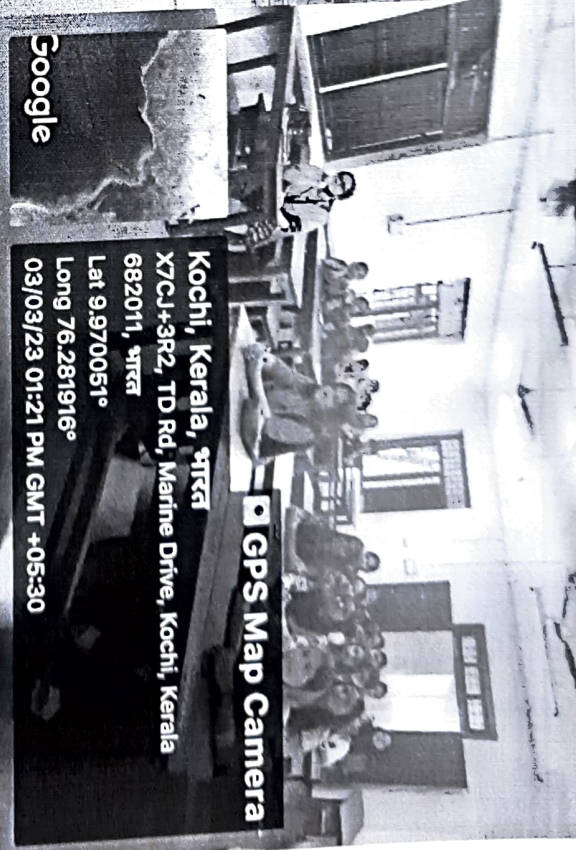
VALUE ADDED COURSE INAUGURATION CEREMONY



Google

GPS Map Camera

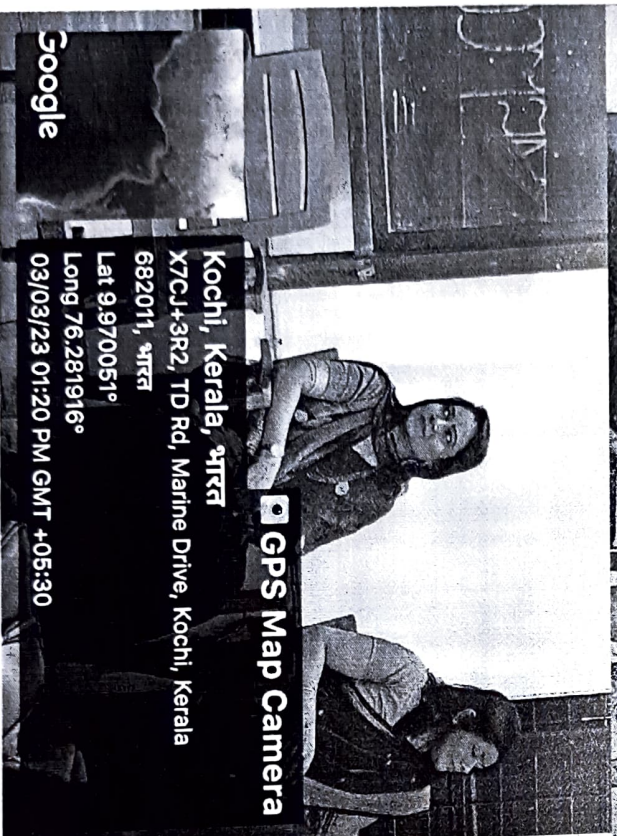
Kochi, Kerala, भारत
X7CJ+3R2, TD Rd, Marine Drive, Kochi, Kerala
682011, भारत
Lat 9.970051°
Long 76.281916°
03/03/23 01:22 PM GMT +05:30



Google

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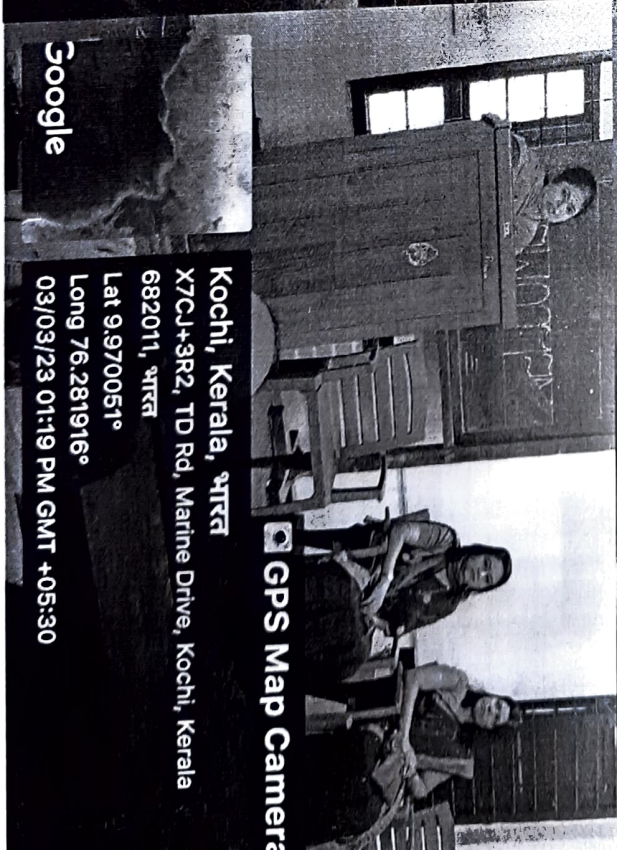
Kochi, Kerala, भारत
X7CJ+3R2, TD Rd, Marine Drive, Kochi, Kerala
682011, भारत
Lat 9.970051°
Long 76.281916°
03/03/23 01:21 PM GMT +05:30



Google

GPS Map Camera

Kochi, Kerala, भारत
X7CJ+3R2, TD Rd, Marine Drive, Kochi, Kerala
682011, भारत
Lat 9.970051°
Long 76.281916°
03/03/23 01:20 PM GMT +05:30



Google

GPS Map Camera

Kochi, Kerala, भारत
X7CJ+3R2, TD Rd, Marine Drive, Kochi, Kerala
682011, भारत
Lat 9.970051°
Long 76.281916°
03/03/23 01:19 PM GMT +05:30

TIME TABLE FOR VALUE ADDED COURSE 2022-23

No	Name	Date
1	MV	07-03-2023, 16-03-2023, 30-03-2023
2	JP	03-03-2023 , 10-03-2023, 31-03-2023
3	AS	06-03-2023, 20-03-2023, 07-04-2023
4	SGN	03-03-2023, 10-03-2023, 18-04-2023
5	MGB	08-03-2023, 22-03-2023,19-04-2023
6	PLA	09-03-2023,23-04-2023,20-04-2023
7	RK	11-03-2023,12-03-2023,15-03-2023
8	RM	11-03-2023,14-03-2023
9	SRK	14-03-2023,28-03-2023,25-04-2023
10	SKS	15-03-2023,29-03-2023,26-04-2023



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This is to certify that Sri / Smt / Dr. *SINDHU S. NMR*, *ASSOCIATE PROFESSOR*,

DEPT. OF HINDI Maharaja's College, Ernakulam

has Co-ordinated / Completed the Value Added Course in *COMMUNICATIVE SKILLS IN*

HINDI AND TRANSLATION PRACTICE

from *03/03/2023* to *13/04/2023* and obtained Grade

js

Course Co-ordinator

Beelam

IQAC Co-ordinator



Spl. Graded Principal

Dilip



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This is to certify that Sri / Smt / Dr. **BHAVANA . R**

MA. HINDI

Maharaja's College, Ernakulam

has Co-ordinated / Completed the Value Added Course in **COMMUNICATIVE SKILLS IN**

HINDI AND TRANSLATION PRACTICE

from **03/03/2023** to **13/04/2023** and obtained Grade.....

A

[Signature]

Course Co-ordinator

[Signature]

IQAC Co-ordinator



Spl. Grade Principal

[Signature]



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CERTIFICATE

This is to certify that Sri / Smt / Dr. ANAGHA PRIYA

MA. HINDI Maharaja's College, Ernakulam

has Co-ordinated / Completed the Value Added Course in COMMUNICATIVE SKILLS IV

HINDI AND TRANSLATION PRACTICE

from 03/03/2023 to 13/04/2023 and obtained Grade A

Course Co-ordinator

IQAC Co-ordinator



Spl. Grade Principal



Maharaja's College
Ernakulam
Department of Philosophy

Offers

Value added course on
**INTRODUCTION TO
AESTHETICS**
for Under Graduate Students

- Date of Commencement:
01/03/2023
- Time:
3.30 pm
- Venue:
**Department of
Philosophy**

Those who are interested
please fill the Google form
on or before

28/02/2023

Coordinator:

Dr. Smitha T M

Assistant Professor, Philosophy

9961992009

Maharaja's College
Department of Philosophy
Value added Course- 2022- 2023
Introduction to Aesthetics

Number of Contact Hours: 30

Outcomes:-

- Develop knowledge about fundamental concept of Aesthetics.
- Develop positive attitude to Aesthetical values.
- Analyze major Western and Indian aesthetic notions.

Module- I

Definition- Nature and Scope of Aesthetics-History of origin of the subject Aesthetics.

10 hours

Module- II

Western theories of Aesthetics:- Plato, Aristotle and Sigmund Freud.

10 hours

Module -III

Indian theories of Aesthetics: - Rasa theory according to *Natyasastra*- Dhvani theory of Anadavardana.

10 hours

Reference:-

1. E. F. Carritt, The Theory of Beauty.
2. Kanti Chandra Pandey, Comparative Aesthetics (Volum II)
3. T. P. Ramachandran, Indian Philosophy of Beauty (Part I and II)

HEAD OF THE DEPARTMENT
DEPARTMENT OF PHILOSOPHY
MAHARAJA'S COLLEGE
ERNAKULAM - 682 011

REGISTER OF ATTENDANCE

Year

Department

Month

No. of Periods

Class No.	Date	14/03/2023															15/03/2023															16/03/2023															17/03/2023															Total Attendance
		Monday							Tuesday							Wednesday							Thursday							Friday																																
		1	2	3	4	5	A	1	2	3	4	5	A	1	2	3	4	5	A	1	2	3	4	5	A	1	2	3	4	5	A	1	2	3	4	5	A																									
1	Admission No.																																																													
2	Aditya sheren w	X	X	A								X	X	X										A	X	X						X	X	X																												
3	Sijit Bij'u	X	X	X								X	X	A										A	X	X					X	X	X																													
4	Vishnu praj	X	A	X								X	X	X										X	X	A					X	X	X																													
5	Kidhu Madhup	X	X	A								X	X	A										X	X	X					X	X	X																													
6	Anamami Drame	X	X	X								X	X	X										X	X	X					A	X	X																													
7	Alam Rabe par	X	X	X								A	X	X										X	X	X					X	X	X																													
8	Nayem VT	X	X	A								X	X	A										X	X	X					X	X	X																													
9	Manjy PT	X	X	X								X	X	X										X	X	X					X	X	A																													
10	Athiya	X	X	X								X	X	A										A	X	X					X	X	X																													
11	Renson Baby	X	A	X								X	X	X										X	A	X					X	X	X																													
12	Ramis MR	X	X	X								X	A	X										X	X	X					A	X	X																													

T Strength on Roll

P Total Present

I Lecturer's Initials

REGISTER OF ATTENDANCE OF

Class..... Department..... Month.....

No. of Periods.....

Class No.	Date	14/03/2023						15/03/2023						16/03/2023						17/03/2023						Total Attendance						
	Day	Monday						Tuesday						Wednesday						Thursday							Friday					
	Period	1	2	3	4	5	A	1	2	3	4	5	A	1	2	3	4	5	A	1	2	3	4	5	A		1	2	3	4	5	A
	Admission No.																															
1	Ashika Sheren m	X	X	A				X	X	X				X	X	X				X	X	X										
2	Bijit Bij'u	X	X	X				X	X	A				A	X	X				X	X	X										
3	Vishnu Pray	X	A	X				X	X	X				X	X	A				X	X	X										
4	Ridhu Mekar p	X	X	A				X	X	A				X	X	X				X	X	X										
5	Manjmi Damesh	X	X					X	X	X				X	X	X				A	X	X										
6	Alena Rose Paul	X	X	X				A	X	X				X	X	X				X	X	X										
7	Naveena VT	X	X	A				X	X	A				X	X	X				X	X	X										
8	Manj PT	X	X	X				X	X	X				X	X	X				X	X	X										
9	Ashiya	X	X	X				X	X	A				A	X	X				X	X	X										
10	Ranson Babu	X	A	X				X	X	X				X	A	X				X	X	X										
11	Ramis MR	X	X	X				X	A	X				X	X	X				A	X	X										
T	Strength on Roll																															

MAHARAJA'S COLLEGE, ERNAKULAM FOR 201.... - 201....

Class..... Department..... Month.....

No. of Periods.....

Class No.	Date	06/03/2023						07/03/2023						09/03/2023						10/03/2023						13/03/2023						Total Attendance
	Day	Monday						Tuesday						Wednesday						Thursday						Friday						
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	Admission No.																															
1	Adila shreen w	x	a	x				x	x	a				x	x	x				x	a	x				x	x	x				
2	Bijit Biju	x	x	x				x	x	x				x	a	x				x	x	x				a	x	x				
3	Vishnupriya	x	x	x				x	x	x				x	x	x				a	x	x				x	x	a				
4	Rithu Meharp	x	x	x				a	x	x				x	x	x				x	x	a				x	x	x				
5	Manjani Prameesh	a	x	x				a	x	x				x	x	x				x	x	x				x	x	x				
6	Aleena Rose paul	x	x	a				x	x	x				x	a	x				x	x	x				x	x	x				
7	Naveena VT	x	x	x				x	x	a				x	x	x				a	x	x				x	x	x				
8	Manju PT	x	x	x				a	x	x				x	a	x				x	x	x				x	x	x				
9	Abhira	a	x	x				x	x	x				x	x	a				x	x	x				x	a	x				
10	Benson Babu	x	x	a				x	x	x				x	x	x				x	a	x				x	x	x				
11	Ramis MR	x	x	x				x	x	x				a	x	x				x	x	x				x	x	x				

MAHARAJA'S COLLEGE, ERNAKULAM FOR 201.... - 201....

Class.....Department.....Month.....

No. of Periods.....

Class No.	Date	06/03/2023						07/03/2023						09/03/2023						16/03/2023						13/03/2023						Total Attendance
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	Period	1	2	3	4	5	A	1	2	3	4	5	A	1	2	3	4	5	A	1	2	3	4	5	A	1	2	3	4	5	A	
	Admission No.																															
1	Adila Shreen W	X	a	X				X	X	a				X	X	X				X	a	X				X	X	X				
2	Bijit Biju	X	X	X				X	X	X				X	a	X				X	X	X				a	X	X				
3	Vishnupriya	X	X	X				X	X	X				X	X	X				a	X	X				X	X	a				
4	Rithu Meharp	X	X	X				a	X	X				X	X	X				X	X	a				X	X	X				
5	Manjani Prameesh	a	X	X				a	X	X				X	X	X				X	X	X				X	X	X				
6	Aleena Rose Paul	X	X	a				X	X	X				X	a	X				X	X	X				X	X	a				
7	Naveena VT	X	X	X				X	X	a				X	X	X				a	X	X				X	X	X				
8	Manju PR	X	X	X				a	X	X				X	a	X				X	X	X				X	X	X				
9	Arhira	a	X	X				X	X	X				X	X	a				X	X	X				X	X	a				
10	Benson Babu	X	X	a				X	X	X				X	X	X				X	a	X				X	X	X				
11	Ramis MR	X	X	X				X	X	X				a	X	X				X	X	X				X	X	X				
T	Strength on Roll																															
P	Total Present																															

REGISTER OF ATTENDANCE OF


Class.....Department.....Month.....

No. of Periods.....

Class No.	Date	01/03/2023 02/03/2023 03/03/2023																		Total Attendance												
	Day	Monday						Tuesday						Wednesday							Thursday						Friday					
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	Admission No.																															
1.	Adila Sheereenvu																															
2.	Bijit Biju														X	X	X															
3.	Vishnu Priya														X		X															
4.	Rithu Math P														X	X																
5.	Manjari Pramesh														X	X	X															
6.	Aeena Rose Bul														X	X	X															
7.	Naveena.vi														X	X	X															
8.	Manju p.j														X	X	X															
9.	Abhira Pjin														X	X	X															
10.	Benson Babu														X	X	X															
11.	Ramis MR														X	X	X															

Maharaja's College
Department of Philosophy
Value added Course- 2022- 2023
Introduction to Aesthetics
Mark List

Sl. No.	Name of the Student	Marks
1	Adila Shereen V. U.	79
2	Vishnu Priya	77
3	Ritu Meher P	78
4	Benson Babu	67
5	Bijit Biju	76


Dr. Smulha P. M.



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DEPARTMENT OF PHILOSOPHY
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ERNAKULAM - 682 011





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This is to certify that Sri / Smt / Dr. Benson Babu

..... Maharaja's College, Ernakulam

..... has Co-ordinated / Completed the Value Added Course in Introduction to Aesthetics.

..... from 01/03/2023 to 20/03/2023 and obtained Grade A.....

Course Co-ordinator

IQAC Co-ordinator

Spl. Grade Principal



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This is to certify that Sri / Smt / Dr. *Ritu Meher P*

..... Maharaja's College, Ernakulam

has Co-ordinated / Completed the Value Added Course in *Introduction to Aesthetics*

from *01/09/2022* to *20/03/2023* and obtained Grade *A*

[Signature]

Course Co-ordinator

[Signature]

IQAC Co-ordinator

[Signature]

Spl. Grade-Principal



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This is to certify that Sri / Smt / Dr. Vishnu Parida

..... Maharaja's College, Ernakulam

has Co-ordinated / Completed the Value Added Course in. Introduction to Aesthetics

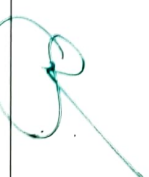
..... from 01/03/2023 to 20/03/2023 and obtained Grade A



Course Co-ordinator



IQAC Co-ordinator



Spl. Grade Principal



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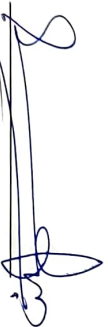
CERTIFICATE

This is to certify that Sri / Smt / Dr. Adhila Sheereen V.O.

..... Maharaja's College, Ernakulam

..... has Co-ordinated / Completed the Value Added Course in Introduction to Posthetics

..... from 01/03/2023 to 20/03/2023 and obtained Grade A.....



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IQAC Co-ordinator



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has Co-ordinated / Completed the Value Added Course in *Introduction to Aesthetics*

..... from *01/03/2023* to *20/03/2023* and obtained Grade.....

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..... from *01/03/2023* to *20/03/2023* and obtained Grade

Course Co-ordinator

IQAC Co-ordinator

Spl. Grade Principal

2

DEPARTMENT OF PHYSICS
MAHARAJA'S COLLEGE, ERNAKULAM

Text
Editing
Using
LATEX

MATLAB

Add on Courses

Department of Physics, Maharaja's College offers two Add on Courses.

Course 1: Text Editing Using Latex

Course 2: MatLab



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including
Laboratory**



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September 2022**



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graduate and post-
graduate students
can apply.**

For more information:

Sreeja R. (HoD, Physics: 9605083896)

Dr. Gishamol Mathew (Coordinator, 8547830036)

