



Kottayam, Kerala, India -686001, Phone: 0481-2562171
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NAAC ACCREDITATION 2022
FOURTH CYCLE
CRITERION 1

CURRICULAR ASPECTS

**1.2.2 Number of Add on /Certificate programs
offered during the last five years**



Table of Contents

1	List of Add on Certificate Programs with Duration, Number of Students	Click Here
2	Description about the Course with Brochure, Syllabus, List of Students and Attendance	Click Here

Add On/ Certificate Programmes Offered During the Academic Year 2020-21

Add On/ Certificate Programmes Offered During the Academic Year 2020-21

Name of Add on /Certificate programs offered	Course Code	Number of Students completing the Course	Brochure & syllabus	Summary Report	Attendance, Marks and List of Students
Entrepreneurship in LED Lighting Business	PHCS04	18	View Document	View Document	View Document
Nature and Scope of Archaeology in India- Certificate course	HYCS01	35	View Document	View Document	View Document
Entrepreneurship Development- Certificate course	ECCS02	46	View Document	View Document	View Document
Guidance and Counselling in Everyday Life - Certificate course	SOCS02	33	View Document	View Document	View Document
Safe Food Handling Techniques-Hygiene Management- Certificate course	FSCS01	35	View Document	View Document	View Document
Oyster Mushroom Cultivation- Certificate course	BOCS01	67	View Document	View Document	View Document
Detergent Chemistry- Certificate course	CHCS03	31	View Document	View Document	View Document
Our Universe-The world around us- Certificate course	PHCS03	25	View Document	View Document	View Document




Name of Add on /Certificate programs offered	Course Code	Number of Students completing the Course	Brochure & syllabus	Summary Report	Attendance, Marks and List of Students
Child Rights and Protection Systems- Certificate course	SWCS01	28	View Document	View Document	View Document
Life Skill Education- Certificate course	SWCS02	28	View Document	View Document	View Document
Certificate Course on Office Automation	CSCS01	13	View Document	View Document	View Document
Certificate course on Java	CSCS02	23	View Document	View Document	View Document
Certificate course on ASP. NET	CSCS03	17	View Document	View Document	View Document
Certificate course on Computer Hardware and Maintenance	CSCS04	13	View Document	View Document	View Document
Certificate Course on PHP	CSCS05	17	View Document	View Document	View Document
Certificate course on Ubuntu	CSCS06	23	View Document	View Document	View Document
Surface Ornamentation Techniques- Certificate course	FACS01	27	View Document	View Document	View Document
Management Accounting	COCS05	61	View Document	View Document	View Document

Name of Add on /Certificate programs offered	Course Code	Number of Students completing the Course	Brochure & syllabus	Summary Report	Attendance, Marks and List of Students
Introductory Mathematics for Competitive Exams-Certificate course	MMCS01	43	View Document	View Document	View Document
Introduction to SAS Programming- Certificate course	STCS02	11	View Document	View Document	View Document
Introduction to Robotic Process Automation using UiPath- Certificate course	STCS03	11	View Document	View Document	View Document
Radio and New Media- Certificate course	ENCS01	22	View Document	View Document	View Document
Life skill management- Certificate course	ZOCS03	33	View Document	View Document	View Document

Academic Year 2020-21

**Report of Certificate course on
Entrepreneurship in LED lighting Business
2020-21**

Certificate Course Entrepreneurship in LED Lighting Business



Govt. of India
Pandit Madan Mohan
Malaviya National
Mission on Teachers and
Teaching (PMMMNMTT)

Dr. Stephy Thomas
(Mobile: 9496337236)
Co-Patron
Principal,
Bishop Chulaparambil
Memorial
College Kottayam

Dr. Smitha Joseph
(Mobile: 9496280028)
Convenor
Head of the Dept of Physics
Bishop Chulaparambil
Memorial
College Kottayam

Dr.Elizabeth V.John
(Mobile: 7558897015)
Programme Co-Ordinator
Dept of Physics
Bishop Chulaparambil
Memorial
College Kottayam

About Bishop Chulaparambil Memorial College Kottayam

Bishop Chulaparambil Memorial College was founded by His Excellency Bishop Thomas Tharayil, a pioneer in women's education in the Christian Community of Central Travancore, in the year 1955, with a student community of 63 girls. Bishop Thomas Tharayil felt that women's education was the key to social progress. Prof. V.J. Joseph was the first principal of this college which began with eight teaching staff and one non-teaching staff. From its humble beginnings, the college has made steady progress and is now one of the foremost Women's Colleges in Kerala with over 1400 students. The college was awarded with an A grade by NAAC in the 3rd cycle of accreditation and is one among the top 200 colleges in India as per the NIRF ranking from ministry of education, Government of India. The undergraduate programmes in the Science departments and the research facilities of the college are supported by the DST-FIST scheme and RUSA.

CERTIFICATE PROGRAM FOR STUDENTS
(UG & PG Students, Research Scholars)
Successful completion certificate will be provided:
Based on Attendance, Online Quizzes & Assignments
Attendance & Feedback is compulsory

Department of Physics, Bishop Chulaparambil Memorial college in association with Entrepreneurship club of our college organised an Online Certificate Course on Entrepreneurship in LED Lighting Business of 30 hours duration with Guru Angad Dev Teaching Learning Centre (GAD-TLC) of MHRD from 17 September to 06 November 2021. This was a joint venture between our college, Bishop Moore College Mavelikara, Catholice College Pathanamthitta, Christian College Kattakkada & St. John's College Agra. The GAD-TLC is a centre of MHRD under the Pandit Madan Mohan Malviya National Mission on Teachers and Training (PMMMNMTT) of the MHRD, Govt. of India. The Program was designed for UG/PG students and Research Scholars, who wish to launch their small & medium size business in LED Light products and who wish to benefit from the High-potential LED products' opportunity. The course was delivered through online lecture sessions via the Zoom platform by expert teachers and hands-on training sessions in the laboratory. Each session was followed by online exams. The Successful completion certificate will be provided from MHRD based on the students' performance in the online

exam and practical sessions. Dr. Smitha Joseph was the convenor of the program and Dr. Elizabeth V John was the programme co-ordinator.

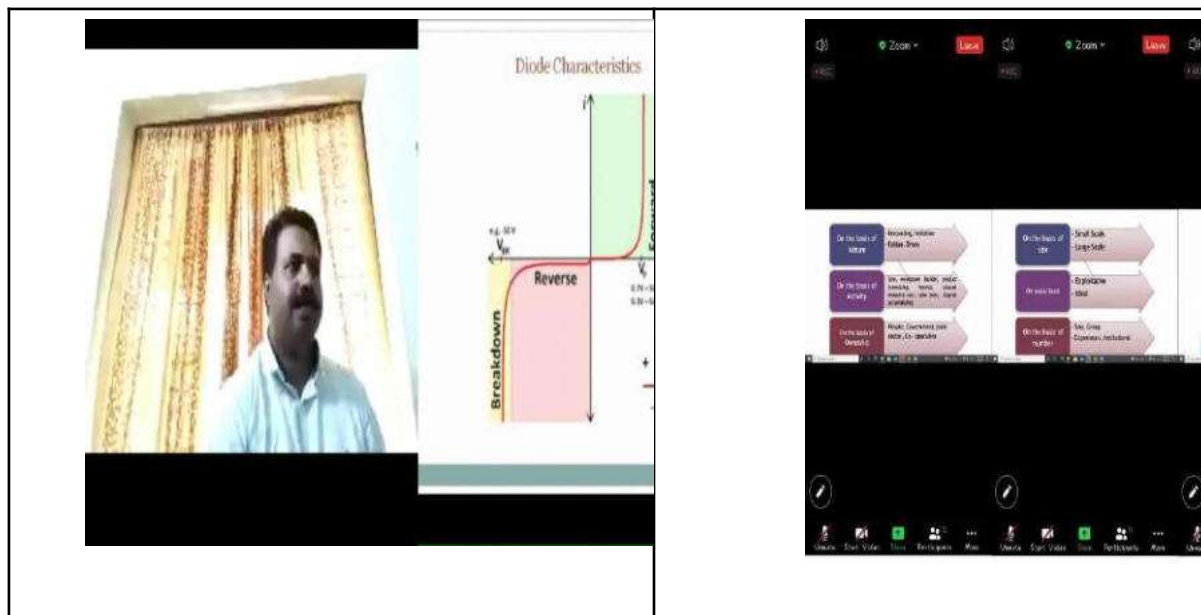


Figure 1 shows the screenshots of online classes of the certificate course





Figure 2 shows the glimpses of practical sessions

Outcome of the program

- The students were able to understand the basics of LED fabrication process.
- The students were able to understand the advantages and disadvantages of LED among other lightning sources.
- The students were able to get a primary knowledge on the concepts and aspects of entrepreneurship

Certificate Course on Entrepreneurship in LED Lighting Business (Design and Manufacturing)

Duration: 30 Hours Credits 1

Conduct of classes:

Classes will be conducted in **blended teaching mode**. Theory classes would be conducted online and the Practical classes would be conducted offline at the College

Assessment through: Quiz, Assignments and Projects

Time: Flexible to individuals according to their regular course class timings in blended teaching mode

Assessment Methods – 100 Marks

The course will be assessed by:

- Quiz 50 %
- Assignment 30 %
- Project 20 %

Course Objectives

- To increase the use of solar devices and solve problems faced during their usage.
- To find out more efficient lights like LED lights and promote their use over normal fluorescent or incandescent lamps
- To develop the skill of assembling and testing of LED lights among the students.
- To enable the students to organize training classes on assembling and testing of LED light for the community
- To replace all the fluorescent/incandescent lights used in the campus by LED lights.
- To create awareness about energy conservation and supply LED light among the community.

Course Outcomes

On successful completion of this course, students will be able to:

- This training programme is designed for Entrepreneurs looking at demystifying the business, finance, technology & regulatory landscape of LED Lighting.
- In this training program, major information necessary to enter the business of LED Lighting will be provided along with excellent networking opportunities

Course outline

Module 1: Introduction about LED (5 hrs)

Diode, LED, A Brief History of LED Characteristics of LED-, Polarity of LED, forward current of LED, Forward Voltage of LED, Simple LED Circuit, working of LED, Advantages, Types of LED, Through-hole LEDs, SMD LEDs (Surface Mount Light Emitting Diodes), Bi-color LEDs

RGB LED (Red – Blue – Green LED), High – Power LEDs, Determine the Life Expectancy of an LED Light, Factors affects an LED Light's Lifespan, Material and Manufacturing Defects, Electrical Overload, Overheating, Average Life Expectancy of an LED Light

Module II: Types of LED Lights and its Applications (5 hrs)

Lamp Anatomy, Indicator-Type, Lamp Anatomy, Illuminator-Type, colour production, Production of 'White' Light, Fixture Anatomy, Miniature Disapplication Specific LED (AS-LED), LED strips, Directional – Reflector Led Lamps, Conversion Kits & Downlights, LED spots, LED candle bulbs, LED corn bulbs,, LED-G (Globe) bulbs, R7S LED Lamp, LED tubes, LED panel light, LED Track lights, LED flat-tubes,. LED industrial high bay lights, LED stage lights, LED Flood light, LED Street light. Off-State Power Consumption, Power Factor (PF)

Module III: Requirement tools need for LED manufacturing (10 hrs)

Soldering kit- iron, past, lead, stand, De- soldering wick and pump, Screwdriver kit, screws, Multimeter, luxmeter, Lead testing demo kit, Lead testing power supply, Raw- materials

Module IV: Entrepreneurship (5 hrs)

Government MSME support schemes, Marketing, e-commerce, Social Media Marketing, Brand Management, Financial Management, e-filing and GST procedures, Intellectual Property Rights, Logistics, National and International Trade documentations and procedures, Detailed Project Report Preparation, and Firm Registration Process

Attendance Register of Certificate course on Entrepreneurship in LED Lighting Business

2020-2021

02-10-2021	02-10-2021	02-10-2021	02-10-2021
I session (7.30 am-8.30 am)	II session (8.30 am-9.30 am)	III session (9.30 am-10.30 am)	IV session (10.30 am-11.30 am)
meeting Id: 888343651488	meeting Id: 888343651488	meeting Id: 888343651488	meeting Id: 888343651488
passcode: 137346	passcode: 137346	passcode: 137346	passcode: 137346
https://us02web.zoom.us/j/88343651488?pwd=NnNBZ2owRDArQWdickhlTmF0a0tUdz09			
Sneha Surendran	Sneha Surendran	Sneha Surendran	Sneha Surendran
Elsa rose k.w	Elsa rose k.w	Elsa rose k.w	Elsa rose k.w
Ansu Sabu	Ansu Sabu	Ansu Sabu	Ansu Sabu
S.Amrithakrishna	S.Amrithakrishna	S.Amrithakrishna	S.Amrithakrishna
Nandhana Manoj	Nandhana Manoj	Nandhana Manoj	Nandhana Manoj
Divyamol S	Divyamol S	Divyamol S	Divyamol S
Aisha Sali S	Aisha Sali S	Aisha Sali S	Aisha Sali S
Jyothi Lakshmi	Jyothi Lakshmi	Jyothi Lakshmi	Jyothi Lakshmi
Lakshmi P S	Lakshmi P S	Lakshmi P S	Lakshmi P S
Anagha K Reji	Anagha K Reji	Anagha K Reji	Anagha K Reji
Keerthana. V	Keerthana. V	Keerthana. V	Keerthana. V
Megha Anil	Megha Anil	Megha Anil	Megha Anil
Sreelakshmi VH	Sreelakshmi VH	Sreelakshmi VH	Sreelakshmi VH
Jithu K Mathew	Jithu K Mathew	Jithu K Mathew	Jithu K Mathew
Nandana Vijay	Nandana Vijay	Nandana Vijay	Nandana Vijay
Akhila G Nair	Akhila G Nair	Akhila G Nair	Akhila G Nair
Riya Reji	Riya Reji	Riya Reji	Riya Reji
Devika S	Devika S	Devika S	Devika S



Shy P.
Principal
Bishop Chulaparambil Memorial College
Kottayam

Dr. Sonitha Joseph Li
H.O.D.
Department of Physics
BCM College, Kottayam

09-10-2021	09-10-2021	09-10-2021	09-10-2021
I session (7.30 am-8.30 am)	II session (8.30 am-9.30 am)	III session (9.30 am-10.30 am)	IV session (10.30 am-11.30 am)
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Sneha Surendran	Sneha Surendran	Sneha Surendran	Sneha Surendran
Elsa rose k.w	Elsa rose k.w	Elsa rose k.w	Elsa rose k.w
Ansu Sabu	Ansu Sabu	Ansu Sabu	Ansu Sabu
S.Amrithakrishna	S.Amrithakrishna	S.Amrithakrishna	S.Amrithakrishna
Nandhana Manoj	Nandhana Manoj	Nandhana Manoj	Nandhana Manoj
Divyamol S	Divyamol S	Divyamol S	Divyamol S
Aisha Sali S	Aisha Sali S	Aisha Sali S	Aisha Sali S
Jyothi Lakshmi	Jyothi Lakshmi	Jyothi Lakshmi	Jyothi Lakshmi
Lakshmi P S	Lakshmi P S	Lakshmi P S	Lakshmi P S
Anagha K Reji	Anagha K Reji	Anagha K Reji	Anagha K Reji
Keerthana. V	Keerthana. V	Keerthana. V	Keerthana. V
Megha Anil	Megha Anil	Megha Anil	Megha Anil
Sreelakshmi VH	Sreelakshmi VH	Sreelakshmi VH	Sreelakshmi VH
Jithu K Mathew	Jithu K Mathew	Jithu K Mathew	Jithu K Mathew
Nandana Vijay	Nandana Vijay	Nandana Vijay	Nandana Vijay
Akhila G Nair	Akhila G Nair	Akhila G Nair	Akhila G Nair
Riya Reji	Riya Reji	Riya Reji	Riya Reji
Devika S	Devika S	Devika S	Devika S



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Department of Physics 2021 -22

Attendance details of certificate course on Online Certificate Course on Entrepreneurship in LED Lighting Business

18-09-2021	18-09-2021	18-09-2021	18-09-2021
I session (7.30 am-8.30 am)	II session (8.30 am-9.30 am)	III session (9.30 am-10.30 am)	IV session (10.30 am-11.30 am)
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Sneha Surendran	Sneha Surendran	Sneha Surendran	Sneha Surendran
Elsa rose k.w	Elsa rose k.w	Elsa rose k.w	Elsa rose k.w
Ansu Sabu	Ansu Sabu	Ansu Sabu	Ansu Sabu
S.Amirthakrishna	S.Amirthakrishna	S.Amirthakrishna	S.Amirthakrishna
Nandhana Manoj	Nandhana Manoj	Nandhana Manoj	Nandhana Manoj
Divyamol S	Divyamol S	Divyamol S	Divyamol S
Aisha Sali S	Aisha Sali S	Aisha Sali S	Aisha Sali S
Jyothi Lakshmi	Jyothi Lakshmi	Jyothi Lakshmi	Jyothi Lakshmi
Lakshmi P S	Lakshmi P S	Lakshmi P S	Lakshmi P S
Anagha K Reji	Anagha K Reji	Anagha K Reji	Anagha K Reji
Keerthana. V	Keerthana. V	Keerthana. V	Keerthana. V
Megha Anil	Megha Anil	Megha Anil	Megha Anil
Sreelakshmi VH	Sreelakshmi VH	Sreelakshmi VH	Sreelakshmi VH
Jithu K Mathew	Jithu K Mathew	Jithu K Mathew	Jithu K Mathew
Nandana Vijay	Nandana Vijay	Nandana Vijay	Nandana Vijay
Akhila G Nair	Akhila G Nair	Akhila G Nair	Akhila G Nair
Riya Reji	Riya Reji	Riya Reji	Riya Reji
Devika S	Devika S		Devika S



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25-09-2021	25-09-2021	25-09-2021	25-09-2021
I session (7.30 am-8.30 am)	II session (8.30 am-9.30 am)	III session (9.30 am-10.30 am)	IV session (10.30 am-11.30 am)
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Sneha Surendran	Sneha Surendran	Sneha Surendran	Sneha Surendran
Elsa rose k.w	Elsa rose k.w	Elsa rose k.w	Elsa rose k.w
Ansu Sabu	Ansu Sabu	Ansu Sabu	Ansu Sabu
S.Amrithakrishna	S.Amrithakrishna	S.Amrithakrishna	S.Amrithakrishna
Nandhana Manoj	Nandhana Manoj	Nandhana Manoj	Nandhana Manoj
Divyamol S	Divyamol S	Divyamol S	Divyamol S
Aisha Sali S	Aisha Sali S	Aisha Sali S	Aisha Sali S
Jyothi Lakshmi	Jyothi Lakshmi	Jyothi Lakshmi	Jyothi Lakshmi
Lakshmi P S	Lakshmi P S	Lakshmi P S	Lakshmi P S
Anagha K Reji	Anagha K Reji	Anagha K Reji	Anagha K Reji
Keerthana. V	Keerthana. V	Keerthana. V	Keerthana. V
Megha Anil	Megha Anil	Megha Anil	Megha Anil
Sreelakshmi VH	Sreelakshmi VH	Sreelakshmi VH	Sreelakshmi VH
Jithu K Mathew	Jithu K Mathew	Jithu K Mathew	Jithu K Mathew
Nandana Vijay	Nandana Vijay	Nandana Vijay	Nandana Vijay
Akhila G Nair	Akhila G Nair	Akhila G Nair	Akhila G Nair
Riya Reji	Riya Reji	Riya Reji	Riya Reji
Devika S	Devika S	Devika S	Devika S



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23-10-2021	23-10-2021	23-10-2021	23-10-2021
I session (7.30 am-8.30 am)	II session (8.30 am-9.30 am)	III session (9.30 am-10.30 am)	IV session (10.30 am-11.30 am)
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Ansu Sabu	Ansu Sabu	Ansu Sabu	Ansu Sabu
S.Amrithakrishna	S.Amrithakrishna	S.Amrithakrishna	S.Amrithakrishna
Nandhana Manoj	Nandhana Manoj	Nandhana Manoj	Nandhana Manoj
Divyamol S	Divyamol S	Divyamol S	Divyamol S
Aisha Sali S	Aisha Sali S	Aisha Sali S	Aisha Sali S
Jyothi Lakshmi	Jyothi Lakshmi	Jyothi Lakshmi	Jyothi Lakshmi
Lakshmi P S	Lakshmi P S	Lakshmi P S	Lakshmi P S
Anagha K Reji	Anagha K Reji	Anagha K Reji	Anagha K Reji
Keerthana. V	Keerthana. V	Keerthana. V	Keerthana. V
Megha Anil	Megha Anil	Megha Anil	Megha Anil
Sreelakshmi VH	Sreelakshmi VH	Sreelakshmi VH	Sreelakshmi VH
Jithu K Mathew	Jithu K Mathew	Jithu K Mathew	Jithu K Mathew
Nandana Vijay	Nandana Vijay	Nandana Vijay	Nandana Vijay
Akhila G Nair	Akhila G Nair	Akhila G Nair	Akhila G Nair
Riya Reji	Riya Reji	Riya Reji	Riya Reji
Devika S	Devika S		Devika S



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05-11-2021
Practical session (10 hrs)
Sneha Surendran
Elsa rose k.w
Ansu Sabu
S.Amrithakrishna
Nandhana Manoj
Divyamol S
Aisha Sali S
Jyothi Lakshmi
Lakshmi P S
Anagha K Reji
Keerthana. V
Megha Anil
Sreelakshmi VH
Jithu K Mathew
Nandana Vijay
Akhila G Nair
Riya Reji
Devika S

Dr. Smitha Joseph Li.

H.O.D.
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Marklist of Certificate course on LED Lighting Business

Sl.No.	Name of Student	Class	Marks (Max. Marks: 40)
1	Sneha Surendran	II DC	37
2	Elsa rose k.w	II DC	35
3	Ansu Sabu	II DC	37
4	S.Amrithakrishna	II DC	34
5	Nandhana Manoj	II DC	37
6	Divyamol S	II DC	35
7	Aisha Sali S	II DC	37
8	Jyothilakshmi D.	II DC	36
9	Lakshmi P S	II DC	35
10	Anagha K Reji	III DC	38
11	Keerthana. V	III DC	38
12	Megha Anil	III DC	37
13	Sreelakshmi VH	III DC	38
14	Jithu K. Mathew	III DC	38
15	Nandana Vijay	III DC	38
16	Akhila G Nair	III DC	36
17	Devika S	II DC	36
18	Riya Reji	II DC	36



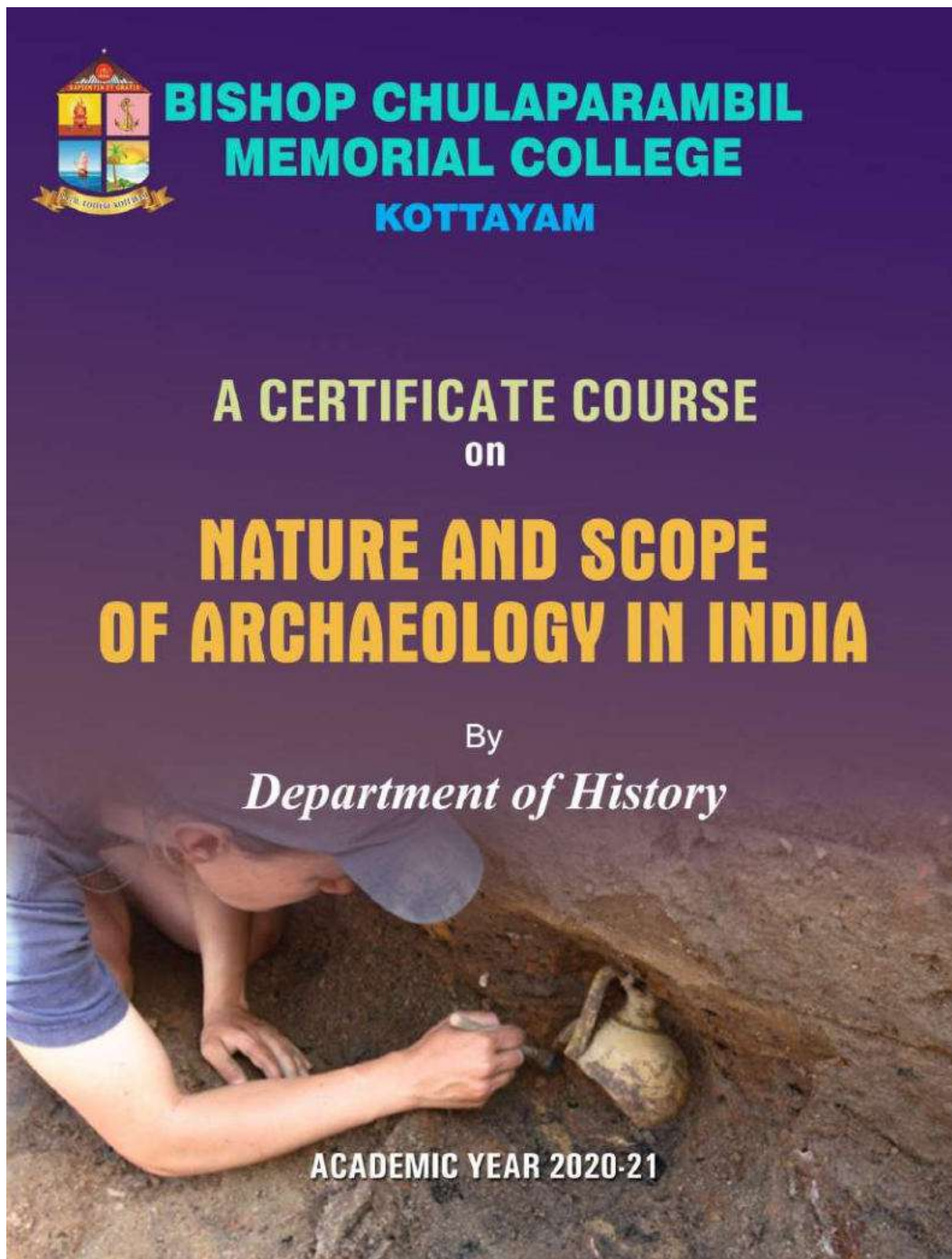
Dr. Smitha Joseph

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**Report of Certificate course on
Nature and scope of Archaeology in India
2020-21**

CERTIFICATE COURSE ON NATURE AND SCOPE OF ARCHAEOLOGY IN INDIA

The Department of History, Bishop Chulaparambil Memorial College, Kottayam is offering a certificate course on nature and scope of archaeology in India. The course provides a basic knowledge about the concepts of archeology, the importance of preservation of archaeological monuments and objects and different methods in archaeology to the students.



SUMMARY REPORT OF NATURE AND SCOPE OF ARCHEOLOGY IN INDIA 2020-21

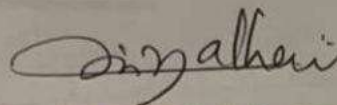
DEPARTMENT OF HISTORY
CERTIFICATE COURSE REPORT 2020-2021

NATURE & SCOPE OF ARCHAEOLOGY IN INDIA

The certificate course of 2020-21 was conducted online through Google Meet due to Covid pandemic. 35 students registered for the course. Course started by the middle of November 2020. 30 classes of 1 hour duration each were organised. On 21st March 2021, a webinar was organised on Principles and Methods of Archaeology in which Dr. Cyriac Jose, Assistant Professor, Department of Archaeology, St. Thomas College, Pala delivered the lecture. Through this course, the students are given knowledge regarding the concept of archaeology.

The importance of archaeology in the scientific and factual reconstruction of history is elaborated. The need for the preservation of archaeological sites and objects, the methods of archaeological excavations and explorations are taught in the course. Due to the Covid pandemic, the exhibition of some of the archaeological objects was not possible.

Apart from 2 online test papers, an online examination of 1 hour was conducted. All the students passed the examinations. Assignments were submitted by the students as part of the course. All the students attended online exams. Pass percentage is 100%



Dr. AJIS BEN MATHEWS
Head in Charge
Department of History
Bishop Chulaparambil Memorial College
Kottayam-686 001

ATTENDANCE

Attendance Details of Certificate course offered during 2020-21

Name of the Department : History

Name of the certificate programme: Nature and Scope of Archaeology in India

1	2	3	4	5
Date: 19/11/2020	Date:24/11/2020	Date:2/12/2021	Date:11/12/2020	Date:12/12/2020
https://meet.google.com/xtt-sgew-lnt	https://meet.google.com/fdt-qvqk-szq	https://meet.google.com/uqe-dfbq-mpv	https://meet.google.com/kec-ysgg-une	https://meet.google.com/gdi-axmd-dow
Name of the students	Name of the students	Name of the students	Name of the students	Name of the students
Abby Jessy Babu	Abby Jessy Babu	Abby Jessy Babu	Abby Jessy Babu	Abby Jessy Babu
Abhirami S P	Abhirami S P	Abhirami S P	Abhirami S P	Abhirami S P
Akhila E R	Akhila E R	Akhila E R	Akhila E R	Akhila E R
Alby Achamma Binu	Alby Achamma Binu	Alby Achamma Binu	Aleena Peter	Alby Achamma Binu
Aleena Peter	Aleena Peter	Aleena Peter	Anjali R	Aleena Peter
Anjali R	Anjali R	Anjali R	Anjaly A	Anjali R
Anjaly A	Anjaly A	Anjaly A	Archana Sadanandan	Anjaly A
Archana Sadanandan	Archana Sadanandan	Archana Sadanandan	Arunima K Suresh	Archana Sadanandan
Arunima K Suresh	Arunima K Suresh	Arunima K Suresh	Aswathy B	Arunima K Suresh
Arya Sasikumar	Arya Sasikumar	Arya Sasikumar	Athira A	Arya Sasikumar
Aswathy B	Athira A	Aswathy B	Devika T L	Aswathy B
Athira A	Devika T L	Athira A	Dona Varghese	Athira A
Devika T L	Dona Varghese	Devika T L	Jomol K J	Devika T L
Dona Varghese	Jomol K J	Dona Varghese	Jothika P	Dona Varghese
Jomol K J	Jothika P	Jomol K J	Mishma Rachel Joseph	Jomol K J
Jothika P	Lakshmi Bose	Jothika P	Neethu Cheramar	Jothika P
Lakshmi Bose	Mekha Mariam Sabu	Lakshmi Bose	Parvathy Suresh	Lakshmi Bose
Mekha Mariam Sabu	Mishma Rachel Joseph	Mishma Rachel Joseph	Pradeesha Sabu	Mekha Mariam Sabu
Mishma Rachel Joseph	Parvathy Suresh	Neethu Cheramar	Rhea Rajesh George	Mishma Rachel Joseph
Neethu Cheramar	Pradeesha Sabu	Parvathy Suresh	S Sherin Sabu	Neethu Cheramar
Parvathy Suresh	Rhea Rajesh George	Pradeesha Sabu	Safiya S	Parvathy Suresh
Pradeesha Sabu	S Sherin Sabu	Rhea Rajesh George	Sandra Mol P B	Pradeesha Sabu
Rhea Rajesh George	Safiya S	S Sherin Sabu	Sherin Shibu	Rhea Rajesh George
S Sherin Sabu	Sandra Mol P B	Safiya S	Sreelakshmi Saji	S Sherin Sabu
Safiya S	Sherin Shibu	Sandra Mol P B	Surabhimol K Murali	Sandra Mol P B
Sandra Mol P B	Silpa S Kumar	Sherin Shibu	Tintu Anna Babu	Silpa S Kumar
Sherin Shibu	Sreelakshmi Saji	Silpa S Kumar	Vaishnavi P V	Sreelakshmi Saji
Silpa S Kumar	Surabhimol K Murali	Surabhimol K Murali	Vimi M Vincy	Surabhimol K Murali
Sreelakshmi Saji	Vaishnavi P V	Tintu Anna Babu	Vishnupriya Sasindran	Vimi M Vincy
Surabhimol K Murali	Vimi M Vincy	Vaishnavi P V		Vishnupriya E V
Tintu Anna Babu	Vishnupriya Sasindran	Vimi M Vincy		
Vaishnavi P V	Vishnupriya E V	Vishnupriya Sasindran		
Vishnupriya Sasindran		Vishnupriya E V		
Vishnupriya E V				



Shy P.
Principal

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Bishop Chulaparambil Memorial College
Kottayam

Dr. AJIS BEN MATHEWS

Dr. AJIS BEN MATHEWS
HOD, Department of History
B.C.M. College Kottayam

Attendance Details of Certificate course offered during 2020-21

Name of the Department : History				
Name of the certificate programme: Nature and Scope of Archaeology in India				
6	7	8	9	10
Date: 14/12/2021	Date: 16/12/2020	Date: 28/12/2020	Date: 29/12/2020	Date: 1/1/2021
https://meet.google.com/dqr-egbs-sgj	https://meet.google.com/bwa-vsix-boh	https://meet.google.com/egf-tiuh-yye	https://meet.google.com/soy-mpsv-ich	https://meet.google.com/qdc-zpvi-gra
Name of the students	Name of the students	Name of the students	Name of the students	Name of the students
Abby Jessy Babu	Abby Jessy Babu	Abby Jessy Babu	Abby Jessy Babu	Abby Jessy Babu
Akhila E R	Abhirami S P	Abhirami S P	Abhirami S P	Abhirami S P
Alby Achamma Binu	Akhila E R	Akhila E R	Akhila E R	Akhila E R
Aleena Peter	Alby Achamma Binu	Alby Achamma Binu	Alby Achamma Binu	Alby Achamma Binu
Anjali R	Aleena Peter	Aleena Peter	Aleena Peter	Aleena Peter
Anjaly A	Anjali R	Anjali R	Anjali R	Anjali R
Archana Sadanandan	Anjaly A	Anjaly A	Anjaly A	Anjaly A
Arunima K Suresh	Archana Sadanandan	Archana Sadanandan	Arunima K Suresh	Archana Sadanandan
Arya Sasikumar	Arunima K Suresh	Arunima K Suresh	Aswathy B	Arunima K Suresh
Aswathy B	Arya Sasikumar	Arya Sasikumar	Athira A	Arya Sasikumar
Athira A	Aswathy B	Aswathy B	Devika T L	Aswathy B
Devika T L	Athira A	Athira A	Dona Varghese	Athira A
Dona Varghese	Devika T L	Devika T L	Jomol K J	Devika T L
Jomol K J	Dona Varghese	Dona Varghese	Jothika P	Dona Varghese
Jothika P	Jomol K J	Jomol K J	Mekha Mariam Sabu	Jomol K J
Lakshmi Bose	Jothika P	Jothika P	Mishma Rachel Joseph	Jothika P
Mekha Mariam Sabu	Lakshmi Bose	Lakshmi Bose	Neethu Cheramar	Lakshmi Bose
Mishma Rachel Joseph	Mekha Mariam Sabu	Mishma Rachel Joseph	Pradeesha Sabu	Mekha Mariam Sabu
Neethu Cheramar	Mishma Rachel Joseph	Parvathy Suresh	Rhea Rajesh George	Mishma Rachel Joseph
Parvathy Suresh	Neethu Cheramar	Pradeesha Sabu	S Sherin Sabu	Neethu Cheramar
Pradeesha Sabu	Parvathy Suresh	Rhea Rajesh George	Safiya S	Parvathy Suresh
Rhea Rajesh George	Pradeesha Sabu	S Sherin Sabu	Sandra Mol P B	Pradeesha Sabu
S Sherin Sabu	Rhea Rajesh George	Safiya S	Sherin Shibu	Rhea Rajesh George
Safiya S	S Sherin Sabu	Sandra Mol P B	Silpa S Kumar	S Sherin Sabu
Sandra Mol P B	Safiya S	Sherin Shibu	Sreelakshmi Saji	Safiya S
Sherin Shibu	Sandra Mol P B	Silpa S Kumar	Surabhimol K Murali	Sandra Mol P B
Silpa S Kumar	Sherin Shibu	Sreelakshmi Saji	Tintu Anna Babu	Sherin Shibu
Sreelakshmi Saji	Silpa S Kumar	Surabhimol K Murali	Vaishnavi P V	Silpa S Kumar
Surabhimol K Murali	Sreelakshmi Saji	Vaishnavi P V	Vimi M Vincy	Sreelakshmi Saji
Tintu Anna Babu	Surabhimol K Murali	Vimi M Vincy	Vishnupriya Sasindran	Surabhimol K Murali
Vimi M Vincy	Tintu Anna Babu	Vishnupriya Sasindran	Vishnupriya E V	Tintu Anna Babu
Vishnupriya Sasindran	Vaishnavi P V	Vishnupriya E V		Vaishnavi P V
Vishnupriya E V	Vimi M Vincy			Vimi M Vincy
	Vishnupriya Sasindran			Vishnupriya Sasindran
	Vishnupriya E V			Vishnupriya E V



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Dr. Anis Ben Mathews
HOD, Department of History
B.C.M. College Kottayam

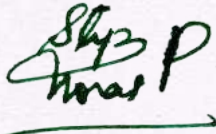
Attendance Details of Certificate course offered during 2020-21

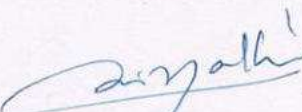
Name of the Department : History

Name of the certificate programme: Nature and Scope of Archaeology in India

11	12	13	14	15
Date:11/1/2021	Date:16/2/2021	Date:17/2/2021	Date:18/2/2021	Date:24/2/2021
https://meet.google.com/xes-ogna-ftj	https://meet.google.com/odt-ghkf-xgg	https://meet.google.com/kcc-cdsz-zgr	https://meet.google.com/boq-imct-uyk	https://meet.google.com/vmq-rchz-ssk
Name of the students	Name of the students	Name of the students	Name of the students	Name of the students
Abby Jessie Babu	Abby Jessie Babu	Abby Jessie Babu	Abby Jessie Babu	Abby Jessie Babu
Abhirami S P	Akhila E R	Abhirami S P	Abhirami S P	Abhirami S P
Akhila E R	Alby Achamma Binu	Akhila E R	Akhila E R	Akhila E R
Alby Achamma Binu	Aleena Peter	Alby Achamma Binu	Alby Achamma Binu	Aleena Peter
Aleena Peter	Anjali R	Aleena Peter	Aleena Peter	Anjali R
Anjali R	Anjaly A	Anjali R	Anjali R	Anjaly A
Anjaly A	Archana Sadanandan	Anjaly A	Anjaly A	Archana Sadanandan
Archana Sadanandan	Arunima K Suresh	Archana Sadanandan	Archana Sadanandan	Arunima K Suresh
Arunima K Suresh	Arya Sasikumar	Arunima K Suresh	Arunima K Suresh	Arya Sasikumar
Arya Sasikumar	Athira A	Arya Sasikumar	Arya Sasikumar	Aswathy B
Aswathy B	Dona Varghese	Aswathy B	Aswathy B	Athira A
Athira A	Jomol K J	Athira A	Athira A	Devika T L
Devika T L	Jothika P	Devika T L	Devika T L	Dona Varghese
Dona Varghese	Lakshmi Bose	Dona Varghese	Dona Varghese	Jomol K J
Jomol K J	Mekha Mariam Sabu	Jomol K J	Jomol K J	Jothika P
Jothika P	Mishma Rachel Joseph	Jothika P	Jothika P	Lakshmi Bose
Lakshmi Bose	Neethu Cheramar	Lakshmi Bose	Mekha Mariam Sabu	Mekha Mariam Sabu
Mekha Mariam Sabu	Pradeesha Sabu	Mekha Mariam Sabu	Mishma Rachel Joseph	Mishma Rachel Joseph
Mishma Rachel Joseph	Rhea Rajesh George	Mishma Rachel Joseph	Neethu Cheramar	Neethu Cheramar
Neethu Cheramar	S Sherin Sabu	Neethu Cheramar	Parvathy Suresh	Parvathy Suresh
Parvathy Suresh	Safiya S	Parvathy Suresh	Rhea Rajesh George	Pradeesha Sabu
Pradeesha Sabu	Sandra Mol P B	Pradeesha Sabu	S Sherin Sabu	Rhea Rajesh George
Rhea Rajesh George	Sherin Shibu	Rhea Rajesh George	Sandra Mol P B	S Sherin Sabu
S Sherin Sabu	Silpa S Kumar	S Sherin Sabu	Sherin Shibu	Safiya S
Safiya S	Sreelakshmi Saji	Safiya S	Silpa S Kumar	Sandra Mol P B
Sandra Mol P B	Surabhimol K Murali	Sandra Mol P B	Sreelakshmi Saji	Sherin Shibu
Sherin Shibu	Tintu Anna Babu	Sherin Shibu	Surabhimol K Murali	Silpa S Kumar
Silpa S Kumar	Vaishnavi P V	Silpa S Kumar	Tintu Anna Babu	Sreelakshmi Saji
Sreelakshmi Saji	Vimi M Vincy	Tintu Anna Babu	Vaishnavi P V	Surabhimol K Murali
Tintu Anna Babu	Vishnupriya Sasindran	Vaishnavi P V	Vimi M Vincy	Tintu Anna Babu
Vaishnavi P V	Vishnupriya E V	Vimi M Vincy	Vishnupriya Sasindran	Vaishnavi P V
Vimi M Vincy		Vishnupriya Sasindran	Vishnupriya E V	Vimi M Vincy
		Vishnupriya E V		Vishnupriya Sasindran
				Vishnupriya E V




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 Dr. AJIS BEN MATHEWS
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Attendance Details of Certificate course offered during 2020-21


Name of the Department : History

Name of the certificate programme: Nature and Scope of Archaeology in India

16	17	18	19	20
Date:25/2/2021	Date:26/2/2021	Date:2/3/2021	Date: 3/3/2021	Date: 4/3/2021
https://meet.google.com/tnx-enzi-krx	https://meet.google.com/aug-uypm-quu	https://meet.google.com/pwa-fyho-apy	https://meet.google.com/ezk-nkht-hjq	https://meet.google.com/bdb-yfhn-kjo
Name of the students	Name of the students	Name of the students	Name of the students	Name of the students
Abby Jessy Babu	Abby Jessy Babu	Abby Jessy Babu	Abby Jessy Babu	Abby Jessy Babu
Abhirami S P	Abhirami S P	Abhirami S P	Abhirami S P	Abhirami S P
Akhila E R	Akhila E R	Akhila E R	Akhila E R	Akhila E R
Alby Achamma Binu	Alby Achamma Binu	Alby Achamma Binu	Alby Achamma Binu	Alby Achamma Binu
Aleena Peter	Aleena Peter	Aleena Peter	Aleena Peter	Aleena Peter
Anjaly A	Anjali R	Anjali R	Anjali R	Anjali R
Archana Sadanandan	Anjaly A	Anjaly A	Anjaly A	Anjaly A
Arya Sasikumar	Archana Sadanandan	Archana Sadanandan	Archana Sadanandan	Archana Sadanandan
Aswathy B	Arunima K Suresh	Arunima K Suresh	Arunima K Suresh	Arunima K Suresh
Athira A	Arya Sasikumar	Arya Sasikumar	Arya Sasikumar	Arya Sasikumar
Devika T L	Aswathy B	Aswathy B	Aswathy B	Aswathy B
Dona Varghese	Athira A	Athira A	Athira A	Athira A
Jomol K J	Devika T L	Devika T L	Devika T L	Devika T L
Jothika P	Dona Varghese	Dona Varghese	Dona Varghese	Dona Varghese
Lakshmi Bose	Jomol K J	Jomol K J	Jomol K J	Jomol K J
Mekha Mariam Sabu	Lakshmi Bose	Jothika P	Jothika P	Jothika P
Mishma Rachel Joseph	Mekha Mariam Sabu	Lakshmi Bose	Lakshmi Bose	Lakshmi Bose
Neethu Cheramar	Mishma Rachel Joseph	Mekha Mariam Sabu	Mekha Mariam Sabu	Mekha Mariam Sabu
Parvathy Suresh	Neethu Cheramar	Parvathy Suresh	Neethu Cheramar	Mishma Rachel Joseph
Pradeesha Sabu	Parvathy Suresh	Pradeesha Sabu	Parvathy Suresh	Neethu Cheramar
S Sherin Sabu	Pradeesha Sabu	Rhea Rajesh George	Pradeesha Sabu	Parvathy Suresh
Safiya S	Rhea Rajesh George	S Sherin Sabu	Rhea Rajesh George	Pradeesha Sabu
Sandra Mol P B	S Sherin Sabu	Safiya S	S Sherin Sabu	Rhea Rajesh George
Sherin Shibu	Sherin Shibu	Sandra Mol P B	Safiya S	S Sherin Sabu
Silpa S Kumar	Silpa S Kumar	Sherin Shibu	Sandra Mol P B	Safiya S
Surabhimol K Murali	Sreelakshmi Saji	Sreelakshmi Saji	Sherin Shibu	Sandra Mol P B
Tintu Anna Babu	Surabhimol K Murali	Surabhimol K Murali	Silpa S Kumar	Sherin Shibu
Vaishnavi P V	Tintu Anna Babu	Tintu Anna Babu	Sreelakshmi Saji	Silpa S Kumar
Vimi M Vincy	Vaishnavi P V	Vaishnavi P V	Surabhimol K Murali	Sreelakshmi Saji
Vishnupriya Sasindran	Vimi M Vincy	Vimi M Vincy	Tintu Anna Babu	Surabhimol K Murali
Vishnupriya E V	Vishnupriya Sasindran	Vishnupriya Sasindran	Vaishnavi P V	Tintu Anna Babu
	Vishnupriya E V	Vishnupriya E V	Vimi M Vincy	Vaishnavi P V
			Vishnupriya Sasindran	Vimi M Vincy
			Vishnupriya E V	Vishnupriya Sasindran
				Vishnupriya E V




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 Dr. AJIS BEN MATHEWS
 HOD, Department of History
 B.C.M. College Kottayam

Attendance Details of Certificate course offered during 2020-21

Name of the Department : History

Name of the certificate programme: Nature and Scope of Archaeology in India

21	22	23	24	25
Date:8/3/2021 https://meet.google.com/eut-oyyi-wx1	Date:15/3/2021 https://meet.google.com/ovm-qgeb-jtc	Date:21/3/2021 https://meet.google.com/xob-dnhn-hsh	Date:6/4/2021 https://meet.google.com/wcm-iaed-ngw	Date:9/4/2021 https://meet.google.com/hii-qzrn-ghh
Name of the students	Name of the students	Name of the students	Name of the students	Name of the students
Abby Jessy Babu	Abby Jessy Babu	Abhirami S P	Abby Jessy Babu	Abby Jessy Babu
Akhila E R	Abhirami S P	Akhila E R	Abhirami S P	Abhirami S P
Alby Achamma Binu	Akhila E R	Alby Achamma Binu	Akhila E R	Akhila E R
Anjali R	Alby Achamma Binu	Aleena Peter	Alby Achamma Binu	Alby Achamma Binu
Anjaly A	Aleena Peter	Anjali R	Aleena Peter	Aleena Peter
Archana Sadanandan	Anjali R	Anjaly A	Anjali R	Anjali R
Arunima K Suresh	Anjaly A	Archana Sadanandan	Anjaly A	Anjaly A
Arya Sasikumar	Archana Sadanandan	Arya Sasikumar	Archana Sadanandan	Archana Sadanandan
Aswathy B	Arunima K Suresh	Aswathy B	Arunima K Suresh	Arunima K Suresh
Athira A	Arya Sasikumar	Athira A	Arya Sasikumar	Arya Sasikumar
Devika T L	Aswathy B	Dona Varghese	Aswathy B	Aswathy B
Dona Varghese	Athira A	Jomol K J	Athira A	Athira A
Jomol K J	Devika T L	Jothika P	Devika T L	Devika T L
Jothika P	Dona Varghese	Lakshmi Bose	Dona Varghese	Dona Varghese
Lakshmi Bose	Jomol K J	Mekha Mariam Sabu	Jomol K J	Jomol K J
Mekha Mariam Sabu	Jothika P	Mishma Rachel Joseph	Jothika P	Jothika P
Mishma Rachel Joseph	Lakshmi Bose	Neethu Cheramar	Lakshmi Bose	Lakshmi Bose
Neethu Cheramar	Mekha Mariam Sabu	Parvathy Suresh	Mekha Mariam Sabu	Mekha Mariam Sabu
Parvathy Suresh	Mishma Rachel Joseph	Pradeesha Sabu	Mishma Rachel Joseph	Mishma Rachel Joseph
Pradeesha Sabu	Neethu Cheramar	Rhea Rajesh George	Neethu Cheramar	Neethu Cheramar
Rhea Rajesh George	Parvathy Suresh	S Sherin Sabu	Parvathy Suresh	Parvathy Suresh
S Sherin Sabu	Pradeesha Sabu	Safiya S	Rhea Rajesh George	Pradeesha Sabu
Safiya S	Rhea Rajesh George	Sandra Mol P B	S Sherin Sabu	Rhea Rajesh George
Sandra Mol P B	S Sherin Sabu	Sherin Shibu	Safiya S	Safiya S
Surabhimol K Murali	Safiya S	Silpa S Kumar	Sherin Shibu	Sandra Mol P B
Tintu Anna Babu	Sandra Mol P B	Sreelakshmi Saji	Silpa S Kumar	Sherin Shibu
Vaishnavi P V	Sherin Shibu	Surabhimol K Murali	Sreelakshmi Saji	Silpa S Kumar
Vimi M Vincy	Silpa S Kumar	Tintu Anna Babu	Surabhimol K Murali	Sreelakshmi Saji
Vishnupriya Sasindran	Sreelakshmi Saji	Vaishnavi P V	Tintu Anna Babu	Surabhimol K Murali
Vishnupriya E V	Surabhimol K Murali	Vimi M Vincy	Vaishnavi P V	Vaishnavi P V
	Tintu Anna Babu	Vishnupriya Sasindran	Vimi M Vincy	Vimi M Vincy
	Vaishnavi P V	Vishnupriya E V	Vishnupriya Sasindran	Vishnupriya Sasindran
	Vimi M Vincy		Vishnupriya E V	Vishnupriya E V
	Vishnupriya Sasindran			

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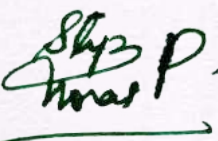
Attendance Details of Certificate course offered during 2020-21


Name of the Department : History

Name of the certificate programme: Nature and Scope of Archaeology in India

26	27	28	29	30
Date:9/4/2021 https://meet.google.com/ojh-epjs-bjq	18/4/2021 https://meet.google.com/rsd-prsq-ief	23/4/2021 https://meet.google.com/fhu-gseq-zkw	Date:2/5/2021 https://meet.google.com/tqu-zeab-dbb	Date:21/5/2021 https://meet.google.com/mwu-xkvo-uuu
Name of the students	Name of the students	Name of the students	Name of the students	Name of the students
Abby Jessy Babu	Abby Jessy Babu	Abby Jessy Babu	Akhila E R	Abby Jessy Babu
Abhirami S P	Abhirami S P	Abhirami S P	Alby Achamma Binu	Abhirami S P
Akhila E R	Akhila E R	Akhila E R	Anjali R	Akhila E R
Alby Achamma Binu	Alby Achamma Binu	Alby Achamma Binu	Anjali A	Alby Achamma Binu
Aleena Peter	Aleena Peter	Aleena Peter	Archana Sadanandan	Aleena Peter
Anjali R	Anjali R	Anjali R	Arunima K Suresh	Anjali R
Anjaly A	Anjaly A	Anjaly A	Arya Sasikumar	Anjaly A
Archana Sadanandan	Archana Sadanandan	Archana Sadanandan	Aswathy B	Archana Sadanandan
Arunima K Suresh	Arunima K Suresh	Arunima K Suresh	Athira A	Arunima K Suresh
Arya Sasikumar	Arya Sasikumar	Arya Sasikumar	Devika T L	Arya Sasikumar
Aswathy B	Aswathy B	Aswathy B	Dona Varghese	Aswathy B
Athira A	Athira A	Athira A	Jomol K J	Athira A
Devika T L	Devika T L	Devika T L	Jothika P	Devika T L
Dona Varghese	Dona Varghese	Dona Varghese	Lakshmi Bose	Dona Varghese
Jomol K J	Jomol K J	Jomol K J	Mekha Mariam Sabu	Jomol K J
Jothika P	Jothika P	Jothika P	Mishma Rachel Joseph	Jothika P
Lakshmi Bose	Lakshmi Bose	Lakshmi Bose	Neethu Cheramar	Lakshmi Bose
Mekha Mariam Sabu	Mekha Mariam Sabu	Mekha Mariam Sabu	Parvathy Suresh	Mekha Mariam Sabu
Mishma Rachel Joseph	Mishma Rachel Joseph	Mishma Rachel Joseph	Pradeesha Sabu	Parvathy Suresh
Neethu Cheramar	Neethu Cheramar	Neethu Cheramar	Rhea Rajesh George	Pradeesha Sabu
Parvathy Suresh	Parvathy Suresh	Parvathy Suresh	S Sherin Sabu	Rhea Rajesh George
Rhea Rajesh George	Pradeesha Sabu	Pradeesha Sabu	Safiya S	S Sherin Sabu
S Sherin Sabu	Rhea Rajesh George	Rhea Rajesh George	Sandra Mol P B	Safiya S
Safiya S	S Sherin Sabu	S Sherin Sabu	Sherin Shibu	Sandra Mol P B
Sandra Mol P B	Safiya S	Safiya S	Silpa S Kumar	Sherin Shibu
Sherin Shibu	Sreelakshmi Saji	Sandra Mol P B	Sreelakshmi Saji	Silpa S Kumar
Silpa S Kumar	Surabhimol K Murali	Sherin Shibu	Surabhimol K Murali	Sreelakshmi Saji
Sreelakshmi Saji	Tintu Anna Babu	Silpa S Kumar	Tintu Anna Babu	Surabhimol K Murali
Surabhimol K Murali	Vaishnavi P V	Sreelakshmi Saji	Vaishnavi P V	Tintu Anna Babu
Tintu Anna Babu	Vimi M Vincy	Surabhimol K Murali	Vimi M Vincy	Vaishnavi P V
Vaishnavi P V	Vishnupriya Sasindran	Tintu Anna Babu	Vishnupriya Sasindran	Vimi M Vincy
Vimi M Vincy	Vishnupriya E V	Vaishnavi P V	Vishnupriya E V	Vishnupriya Sasindran
Vishnupriya E V		Vimi M Vincy		Vishnupriya E V
		Vishnupriya Sasindran		




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 Dr. AJIS BEN MATHEWS
 HOD, Department of History
 B.C.M. College Kottayam

Attendance Details of Certificate course offered during 2020-21

Name of the Department : History

Name of the certificate programme: Nature and Scope of Archaeology in India

Sl.No	Name of the student	Exam
		Date:29/5/2021
		https://meet.google.com/ewu-wgeg-pbq
1	Abby Jessy Babu	23
2	Abhirami S P	19
3	Akhila E R	27
4	Alby Achamma Binu	32
5	Aleena Peter	31
6	Anjali R	25
7	Anjaly A	29
8	Archana Sadanandan	28
9	Arunima K Suresh	30
10	Arya Sasikumar	31
11	Aswathy B	27
12	Athira A	30
13	Devika T L	34
14	Dona Varghese	31
15	Jomol K J	31
16	Jothika P	32
17	Lakshmi Bose	37
18	Mekha Mariam Sabu	35
19	Mishma Rachel Joseph	18
20	Neethu Cheramar	27
21	Parvathy Suresh	38
22	Pradeesha Sabu	32
23	Rhea Rajesh George	30
24	S Sherin Sabu	29
25	Safiya S	26
26	Sandra Mol P B	26
27	Sherin Shibu	23
28	Silpa S Kumar	29
29	Sreelakshmi Saji	21
30	Surabhimol K Murali	28
31	Tintu Anna Babu	20
32	Vaishnavi P V	35
33	Vimi M Vincy	22
34	Vishnupriya Sasindran	34
35	Vishnupriya E V	34

Dr. AJIS BEN MATHEWS
HOD, Department of History
B.C.M. College Kottayam



Shy P.

Principal
Bishop Chulaparambil Memorial College
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Department of History		
List of Students for Certificate Course -2020-21		
S. No.	Register Number	Name
1	180021017527	Abby Jessy Babu
2	180021017528	Abhirami S P
3	180021017529	Akhila E R
4	180021017530	Alby Achamma Binu
5	180021017531	Aleena Peter
6	180021017533	Anjali R
7	180021017534	Anjaly A
8	180021017535	Archana Sadanandan
9	180021017538	Arunima K Suresh
10	180021017539	Arya Sasikumar
11	180021017541	Aswathy B
12	180021017542	Athira A
13	180021017545	Devika T L
14	180021017546	Dona Varghese
15	180021017549	Jomol K J
16	180021017550	Jothika P
17	180021017551	Lakshmi Bose
18	180021017553	Mekha Mariam Sabu
19	180021017555	Mishma Rachel Joseph
20	180021017556	Neethu Cheramar
21	180021017557	Parvathy Suresh
22	180021017558	Pradeesha Sabu
23	180021017559	Rhea Rajesh George
24	180021017560	S Sherin Sabu
25	180021017561	Safiya S
26	180021017562	Sandra Mol P B
27	180021017564	Sherin Shibu
28	180021017565	Silpa S Kumar
29	180021017566	Sreelakshmi Saji

30	180021017567	Surabhimol K Murali
31	180021017568	Tintu Anna Babu
32	180021017568	Vaishnavi P V
33	180021017570	Vimi M Vincy
34	180021017571	Vishnupriya Sasindran
35	180021017572	Vishnupriya E V

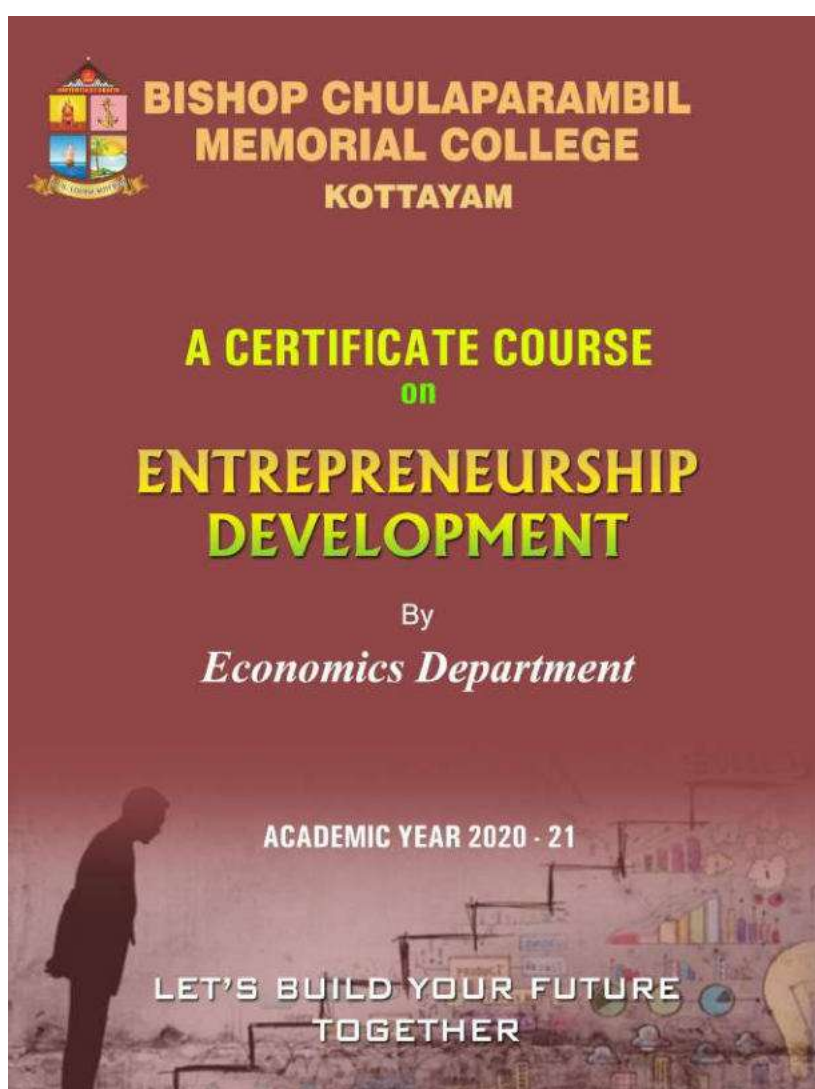
Ajis Ben Mathews

Dr. AJIS BEN MATHEWS
HOD, Department of History
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Certificate course on Entrepreneurship Development

The main importance of entrepreneurship is the creation of job opportunities, innovation, and improvement of the economy. Entrepreneurship provides civilization with an enormous amount of goods and services and enhances the growth of social welfare. Entrepreneurs are important to market economies because they can act as the wheels of the economic growth of the country. Keeping this as the aim the Department of Economics offered a certificate course titled Entrepreneurship Development for the undergraduate students. The course had a vast syllabus covering areas like definition of entrepreneur, interpersonal skills, time management skills, entrepreneurial competencies etc. This course equipped the students to acquire the necessary skills for becoming a successful entrepreneur.



SYLLABUS

Syllabus

Total Hours: 30

1. ENTREPRENEUR & ENTREPRENEURSHIP

Entrepreneur - Concept - definition features-characteristics of entrepreneur- Role of Entrepreneurship in Economic development- challenges of Entrepreneurship. **(5hrs)**

2. ENTREPRENEURIAL COMPETENCIES

Competencies of entrepreneurs-(1) Decision Making (2) Problem-solving (3) Risk Taking (4) Leadership(5) Communication (5) Dealing with customers. **(7hrs)**

3. TIME MANAGEMENT

Time Management, concept, attendance, discipline and punctuality, Tools to plan the work (time management matrix) **(8 hrs.)**

4. INTERPERSONAL SKILL

Positive relationship- Positive attitude, Group discussion on the interpersonal skill. **(5hrs)**

5. ENTREPRENEURSHIP JOURNEY

Women entrepreneurship-student entrepreneurship-innovation formation of the entrepreneurship club **(10hrs)**

Summary Report of Certificate course on Entrepreneurship Development 2020-2021

DEPARTMENT OF ECONOMICS
CERTIFICATE COURSE – REPORT 2020-21

Entrepreneurship Development

The Department of Economics offered a Certificate course on entrepreneurship development for the academic year 2020-21. In the wake of the pandemic, this course was of great relevance. The Covid pandemic has disrupted many people's job culture, working conditions, and employment status, including youngsters, which called for self-sufficiency that can be achieved by being a strong entrepreneur. An entrepreneur needs to be well equipped and prepared to handle any crisis, whether a pandemic or anything else.

The course was formulated to assist the students in reinforcing their entrepreneurial motives and attaining competencies and skills essential for successfully performing an entrepreneurial role.

The Course syllabus was broadly classified into five modules. The whole syllabus was covered by thirty lecture hours by different teachers from the Department of Economics. The syllabus covered various topics ranging from basic introduction to entrepreneur, entrepreneurship, entrepreneurial competencies, time management and interpersonal skill development. A session on women entrepreneurs depicting the examples of famous women entrepreneurs was given, which was indeed an inspiring one for the students. The primary focus areas of the course were :

- (i) the budding young entrepreneurs (students) and aimed at Promoting and sustaining the skills of entrepreneurship and building up the confidence.
- (ii) Enterprise establishment/ Creating enterprise – Pieces of Advice and suggestions on various ideas pointed out by the students were given to them regarding the same and

(iii) Inspiration from success stories – Life experiences and struggles of many successful entrepreneurs were presented to motivate the students.

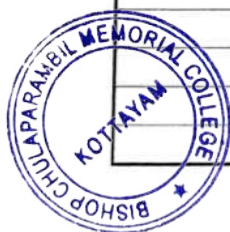
The classes commenced on the 20th of August 2020 and concluded on the 16th of November 2020. 46 Students attended the course and cleared the final examination held in November 2020. The Faculty incharge of the course was Mrs Shalini Thomas.


Shalini Thomas

Head in Charge
Department of Economics
Bishop Chulaparambil Memorial College
Kottayam- 686 001

Attendance Register of Certificate course on Entrepreneurship Development 2020-2021

Attendance Details of Certificate course offered during 2020-21		
Name of the Department :	Economics	
Name of the certificate programme:	Entrepreneurship Development	
1	2	3
Date: 20/08/2020	Date: 21/08/2020	
Meet code/Meet recording : https://meet.google.com/xrm-jase-gji	Meet code/Meet recording https://meet.google.com/irx-piak-off	Meet code/Meet recording
Name of the students	Name of the students	Name of the students
DONA SHAJI	AMALENDUVINOD	ASWATHYTHANKAPPAN
AISWARYA S MAKKAL	ANJALYGOPINATH	GOPIKA P SREENIVAS
AKHILA T.J	ANILA KURIAKOSE	GREESHMA SURESH
ANUPAMAPREMJI	ANJANASHAJI	HARITHAHARIDAS
ASWATHYTHANKAPPAN	ANJUSUBHASH	KESSIYA M JOSEPH
GOPIKA P SREENIVAS	ANUPAMABAIJU	LISSAMOL SUNNY
GREESHMA SURESH	ARYA BOSE	PUNNYA SURESH
HARITHAHARIDAS	CHRISTEENA DOMINIC	RAMYA S
KESSIYA M JOSEPH	CHRISTEENA MANOJ	REVATHYVIJAYAN
LISSAMOL SUNNY	DESNA AUGUSTINE	SREELEKSHMI N.B
PUNNYA SURESH	DEVIKAVINOD	STEENA STEPHEN
RAMYA S	FATHIMARAHANA N	AIWARYA ANIL
REVATHYVIJAYAN	GIYAKUNJUMON	AIWARYA PRAKASH
SREELEKSHMI N.B	HARITHABIJU	AKHILABABU
STEENA STEPHEN	HARITHASUDHAKARAN	AKHILASANTHOSH
AIWARYA ANIL	HARSHA ANN GEORGE	AMALENDUVINOD
AIWARYA PRAKASH	JISA SARA JOHNSON	ANJALYGOPINATH
AKHILABABU	MUMTHAS P A	ANILA KURIAKOSE
AKHILASANTHOSH	NAYANA T.S	ANJANASHAJI
AMALENDUVINOD	NEENA C DAS	ANJUSUBHASH
ANJALYGOPINATH	RAJALAKSHMI C	ANUPAMABAIJU
ANILA KURIAKOSE	RIYA ROY	ARYA BOSE
ANJANASHAJI	SANGEETHASANTHOSH	CHRISTEENA DOMINIC
ANJUSUBHASH	SHARANYA S.K	CHRISTEENA MANOJ
ANUPAMABAIJU	SNEHA SUSAN BABU	DESNA AUGUSTINE
ARYA BOSE	STELLA JOHN	DEVIKAVINOD
CHRISTEENA DOMINIC	THERESA VARGHESE	FATHIMARAHANA N
CHRISTEENA MANOJ		GIYAKUNJUMON
DESNA AUGUSTINE		JISA SARA JOHNSON
DEVIKAVINOD		MUMTHAS P A
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		STELLA JOHN
		THERESA VARGHESE



Principal
Bisnop Chulaparambil Memorial College
Kottayam

Department of Economics
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SHALINI THOMAS
HOD in Charge
Department of Economics
BCM College, Kottayam-01

Attendance Details of Certificate course offered during 2020-21

Name of the Department : Economics

Name of the certificate programme: Entrepreneurship Development

4

5

6

Date:25/08/2020

Date:7/10/2020

Meet code/Meet recording : Meet code/Meet recording : Meet code/Meet recording :

<https://meet.google.com/ojf-oupi-udh>

<https://meet.google.com/fuy-dkue-wtg>

Name of the students

DONA SHAJI
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MUMTHAS P A

Department of Economics
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SHALINI THOMAS
HOD in Charge
Department of Economics
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Attendance Details of Certificate course offered during 2020-21

Name of the Department : Economics

Name of the certificate programme: Entrepreneurship Development

7

8

9

Date: 8/10/2020

Date: 9/10/2020

Meet code/Meet recording : Meet code/Meet recording : Meet code/Meet recording :
<https://meet.google.com/crs-xirh-hki> <https://meet.google.com/ftb-xatt-bgb>

Name of the students
ASWATHYTHANKAPPAN
GOPIKA P SREENIVAS
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GIYAKUNJUMON
HARITHABIJU
HARITHASUDHAKARAN


Name of the students
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ANUPAMAPREMJI
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SHARANYA S.K
SNEHA SUSAN BABU



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Attendance Details of Certificate course offered during 2020-21

Name of the Department : Economics

Name of the certificate programme: Entrepreneurship Development

10	11	12
Date:12/10/2021	Date:13/10/2021	Date:14/10/2021
Meet code/Meet recording : https://meet.google.com/vud-chbj-un	Meet code/Meet recording : https://meet.google.com/tec	Meet code/Meet recording : https://meet.google.com/ggp
Name of the students	Name of the students	Name of the students
ANUPAMAPREMJI	GREESHMA SURESH	ASWATHYTHANKAPPAN
ASWATHYTHANKAPPAN	HARITHAHARIDAS	GOPIKA P SREENIVAS
GOPIKA P SREENIVAS	KESSIYA M JOSEPH	GREESHMA SURESH
GREESHMA SURESH	LISSAMOL SUNNY	HARITHAHARIDAS
HARITHAHARIDAS	PUNNYA SURESH	KESSIYA M JOSEPH
KESSIYA M JOSEPH	RAMYA S	LISSAMOL SUNNY
LISSAMOL SUNNY	REVATHYVIJAYAN	PUNNYA SURESH
PUNNYA SURESH	SREELEKSHMI N.B	RAMYA S
RAMYA S	STEENA STEPHEN	REVATHYVIJAYAN
REVATHYVIJAYAN	AIWARYA ANIL	SREELEKSHMI N.B
SREELEKSHMI N.B	AIWARYA PRAKASH	STEENA STEPHEN
STEENA STEPHEN	AKHILABABU	AIWARYA ANIL
AIWARYA ANIL	AKHILASANTHOSH	AIWARYA PRAKASH
AIWARYA PRAKASH	AMALENDUVINOD	AKHILABABU
AKHILABABU	ANJALYGOPINATH	AKHILASANTHOSH
AKHILASANTHOSH	ANILA KURIAKOSE	AMALENDUVINOD
ANJUSUBHASH	ANJANASHAJI	ANJALYGOPINATH
ANUPAMABAIJU	ANJUSUBHASH	ANILA KURIAKOSE
ARYA BOSE	ANUPAMABAIJU	ANJANASHAJI
CHRISTEENA DOMINIC	ARYA BOSE	ANJUSUBHASH
CHRISTEENA MANOJ	CHRISTEENA DOMINIC	ANUPAMABAIJU
DESNA AUGUSTINE	CHRISTEENA MANOJ	ARYA BOSE
DEVIKAVINOD	ANUPAMABAIJU	CHRISTEENA DOMINIC
FATHIMARAHANA N	ARYA BOSE	CHRISTEENA MANOJ
GIYAKUNJUMON	CHRISTEENA DOMINIC	DESNA AUGUSTINE
HARITHABIJU	CHRISTEENA MANOJ	DEVIKAVINOD
HARITHASUDHAKARAN	DESNA AUGUSTINE	FATHIMARAHANA N
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		JISA SARA JOHNSON
		MUMTHAS P A
		NAYANA T.S
		NEENA C DAS
		RAJALAKSHMI C
		RIYA ROY
		SANGEETHASANTHOSH
		SHARANYA S.K



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Shalini Thomas
SHALINI THOMAS
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Attendance Details of Certificate course offered during 2020-21

Name of the Department : Economics

Name of the certificate programme: Entrepreneurship Development

13

14

Date:15/10/2021

Meet code/Meet recording : Meet code/Meet recording :

<https://meet.google.com/xcw-vjqp-mbg>

Name of the students
SREELEKSHMI N.B
STEENA STEPHEN
AISWARYA ANIL
AISWARYA PRAKASH
AKHILABABU
AKHILASANTHOSH
AMALENDUVINOD
ANJALYGOPINATH
ANILA KURIAKOSE
ANJANASHAJI
ANJUSUBHASH
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AKHILASANTHOSH
ANJUSUBHASH
ANUPAMABAIJU
ARYA BOSE

Name of the students
AKHILA T.J
ANUPAMAPREMJI
ASWATHYTHANKAPPAN
GOPIKA P SREENIVAS
GREESHMA SURESH
HARITHAHARIDAS
KESSIYA M JOSEPH
LISSAMOL SUNNY
PUNNYA SURESH
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SREELEKSHMI N.B
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Shalini Thomas

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HOD in Charge
Department of Economics
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Attendance Details of Certificate course offered during 2020-21

Name of the Department : Economics

Name of the certificate programme: Entrepreneurship Development

15

16

Date:16/10/2021

Meet code/Meet recording : Meet code/Meet recording :

<https://meet.google.com/kje-qbsb-ikj>

Name of the students
DONA SHAJI
AISWARYA S MAKKAL
AKHILA T.J
ANUPAMAPREMJI
ASWATHYTHANKAPPAN
GOPIKA P SREENIVAS
GREESHMA SURESH
HARITHAHARIDAS
KESSIYA M JOSEPH
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STELLA JOHN
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BCM College, Kottayam-01

Attendance Details of Certificate course offered during 2020-21

Name of the Department : Economics

Name of the certificate programme: Entrepreneurship Development

17

18

Date:19/10/2021

Meet code/Meet recording : Meet code/Meet recording :

<https://meet.google.com/cuz-wnas-zjg>

Name of the students

DONA SHAJI

AIWARYA S MAKAL

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FATHIMARAHANA N

GIYAKUNJUMON

HARITHABIJU

HARITHASUDHAKARAN

HARSHA ANN GEORGE

JISA SARA JOHNSON

MUMTHAS P A

NAYANA T.S

NEENA C DAS

RAJALAKSHMI C

RIYA ROY

SANGEETHASANTHOSH

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SNEHA SUSAN BABU

STELLA JOHN

THERESA VARGHESE

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ANILA KURIAKOSE

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ARYA BOSE

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CHRISTEENA MANOJ

DESNA AUGUSTINE

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Attendance Details of Certificate course offered during 2020-21

Name of the Department :

Economics

Name of the certificate programme: Entrepreneurship Development

19

20

Date:20/10/2021

Meet code/Meet recording :

<https://meet.google.com/bmt-epoi-gyi>

Meet code/Meet recording :

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Attendance Details of Certificate course offered during 2020-21

Name of the Department : Economics

Name of the certificate programme: Entrepreneurship Development

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Date:21/10/2021

Date:22/10/2021

Meet code/Meet recordin g

Meet code/Meet recordin g

Meet code/Meet recordin g

Meet code/Meet recordin g

<https://meet.google.com/oso-idjz-rnd>

<https://meet.google.com/uqm-kxju-gkr>

Name of the students

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GOPIKA P SREENIVAS

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GREESHMA SURESH

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ARYA BOSE

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Attendance Details of Certificate course offered during 2020-21

Name of the Department : Economics

Name of the certificate programme: Entrepreneurship Development

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Date:6/11/2021

Date:10/11/2021

Meet code/Meet recording : <https://meet.google.com/fug-dzqf-bue>

Meet code/Meet recording : <https://meet.google.com/qcr->

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SNEHA SUSAN BABU
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Attendance Details of Certificate course offered during 2020-21

Name of the Department : Economics

Name of the certificate programme: Entrepreneurship Development

28	29	30
Date:11/11/2021	Date:13/11/2021	Date:16/11/2021
Meet code/Meet recording : https://meet.google.com/ssk-bska-xx	Meet code/Meet recording : https://meet.google.com/hri-...	Meet code/Meet recording : https://meet.google.com/eaj-yt-...
Name of the students	Name of the students	Name of the students
DONA SHAJI	ASWATHYTHANKAPPAN	GOPIKA P SREENIVAS
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AKHILA T.J	GREESHMA SURESH	HARITHAHARIDAS
ANUPAMAPREMJI	HARITHAHARIDAS	KESSIYA M JOSEPH
ASWATHYTHANKAPPAN	KESSIYA M JOSEPH	LISSAMOL SUNNY
GOPIKA P SREENIVAS	LISSAMOL SUNNY	PUNNYA SURESH
GREESHMA SURESH	PUNNYA SURESH	RAMYA S
HARITHAHARIDAS	RAMYA S	REVATHYVIJAYAN
KESSIYA M JOSEPH	REVATHYVIJAYAN	SREELEKSHMI N.B
LISSAMOL SUNNY	SREELEKSHMI N.B	STEENA STEPHEN
PUNNYA SURESH	STEENA STEPHEN	AIWARYA ANIL
RAMYA S	AIWARYA ANIL	AIWARYA PRAKASH
REVATHYVIJAYAN	AIWARYA PRAKASH	AKHILABABU
SREELEKSHMI N.B	AKHILABABU	AKHILASANTHOSH
STEENA STEPHEN	AKHILASANTHOSH	AMALENDUVINOD
AIWARYA ANIL	AMALENDUVINOD	ANJALYGOPINATH
AIWARYA PRAKASH	ANJALYGOPINATH	ANILA KURIAKOSE
AKHILABABU	ANILA KURIAKOSE	ANJANASHAJI
AKHILASANTHOSH	ANJANASHAJI	ANJUSUBHASH
AMALENDUVINOD	ANJUSUBHASH	ANUPAMABAIJU
ANJALYGOPINATH	ANUPAMABAIJU	ARYA BOSE
ANILA KURIAKOSE	ARYA BOSE	CHRISTEENA DOMINIC
ANJANASHAJI	CHRISTEENA DOMINIC	CHRISTEENA MANOJ
ANJUSUBHASH	CHRISTEENA MANOJ	DESNA AUGUSTINE
ANUPAMABAIJU	DESNA AUGUSTINE	DEVIKAVINOD
ARYA BOSE	DEVIKAVINOD	FATHIMARAHANA N
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CHRISTEENA MANOJ	GIYAKUNJUMON	HARITHABIJU
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HARITHABIJU	RAJALAKSHMI C	NAYANA T.S
HARITHASUDHAKARAN	RIYA ROY	NEENA C DAS
HARSHA ANN GEORGE	SANGEETHASANTHOSH	RAJALAKSHMI C
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MUMTHAS P A	SNEHA SUSAN BABU	SANGEETHASANTHOSH
NAYANA T.S	STELLA JOHN	SHARANYA S.K
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RAJALAKSHMI C		STELLA JOHN
RIYA ROY		THERESA VARGHESE
SANGEETHASANTHOSH		
SHARANYA S.K		
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Academic Year 2020-21	
Certificate Course-Entrepreneurship Development	
Marksheet	
Name of the Student	Marks Out of 25
DONA SHAJI	24
AIWARYA S MAKAL	22
AKHILA T.J	21
ANUPAMAPREMI	20
ASWATHYTHANKAPPAN	21
GOPIKA P SREENIVAS	20
GREESHMA SURESH	20
HARITHAHARIDAS	23
KESSIYA M JOSEPH	24
LISSAMOL SUNNY	23
PUNNYA SURESH	25
RAMYA S	21
REVATHYVIJAYAN	21
SREELEKSHMI N.B	24
STEENA STEPHEN	21
AIWARYA ANIL	21
AIWARYA PRAKASH	21
AKHILABABU	24
AKHILASANTHOSH	23
AMALENDUVINOD	23
ANJALYGOPINATH	24
ANILA KURIAKOSE	21
ANJANASHAJI	21
ANJUSUBHASH	22
ANUPAMABAIJU	21
ARYA BOSE	23
CHRISTEENA DOMINIC	23
CHRISTEENA MANOJ	24
DESNA AUGUSTINE	21
DEVIKAVINOD	21
FATHIMARAHANA N	20
GIYAKUNJUMON	19
HARITHABU	17
HARITHASUDHAKARAN	18
HARSHA ANN GEORGE	25
JISA SARA JOHNSON	24
MUMTHAS P A	23
NAYANA T.S	22
NEENA C DAS	21
RAJALAKSHMI C	19
RIYA ROY	22
SANGEETHASANTHOSH	22
SHARANYA S.K	22

SNEHA SUSAN BABU	23
STELLA JOHN	21
THERESA VARGHESE	17

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DEPARTMENT OF ECONOMICS
CERTIFICATE COURSE
ENTREPRENEURSHIP DEVELOPMENT
NAME LIST OF STUDENTS – 2020-2021

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2. AISWARYA S MAKKAL
3. AKHILA T.J
4. ANUPAMA PREMJI
5. ASWATHY THANKAPPAN
6. GOPIKA P SREENIVAS
7. GREESHMA SURESH
8. HARITHA HARIDAS
9. KESIYA M JOSEPH
10. LISSAMOL SUNNY
11. PUNNYA SURESH
12. RAMYA
13. REVATHY VIJAYAN
14. SREELEKSHMI N.B
15. STEENA STEPHEN
16. AISWARYA ANIL
17. AISWARYA PRAKASH
18. AKHILA BABU
19. AKHILA SANTHOSH
20. AMALENDU VINOD
21. ANJALY GOPINATH
22. ANILA KURIAKOSE
23. ANJANA SHAJI
24. ANJU SUBHASH
25. ANUPAMA BAIJU
26. ARYA BOSE
27. CHRISTEENA DOMINIC
28. CHRISTEENA MANOJ
29. DESNA AUGUSTINE
30. DEVIKA VINOD
31. FATHIMA RAHANA N
32. GIYA KUNJUMON

33. HARITHA BIJU
34. HARITHA SUDHAKARAN
35. HARSHA ANN GEORGE
36. JISA SARA JOHNSON
37. MUMTHAS PA
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41. RIYA ROY
42. SANGEETHA SANTHOSH
43. SHARANYA S.K
44. SNEHA SUSAN BABU
45. STELLA JOHN
46. THERESA VARGHESE

Report of Certificate course on Guidance and Counselling for Everyday life 2020-21

Certificate course on Guidance and Counselling for Everyday life

Guidance and counselling are important for students, and colleges have a huge role in bringing out the best in students. Good conduct is coveted, but sometimes young minds need guidance to polish their personality. Through counselling, students are given advice on how to manage and deal with emotional conflict and personal problems. Proper counselling will help incorporate valuable lessons in their daily life. Some sessions should involve career guidance, where the students are advised on the selection of courses and different career paths. It's important to prepare them for life after education and what to expect in the different fields they might opt for. Keeping this in mind the Department of Sociology conducts a certificate course on Guidance and counselling for the undergraduate students in order to equip them with some basic principles and techniques on guidance. Thirty three students were there for this course during the year 2020-21.

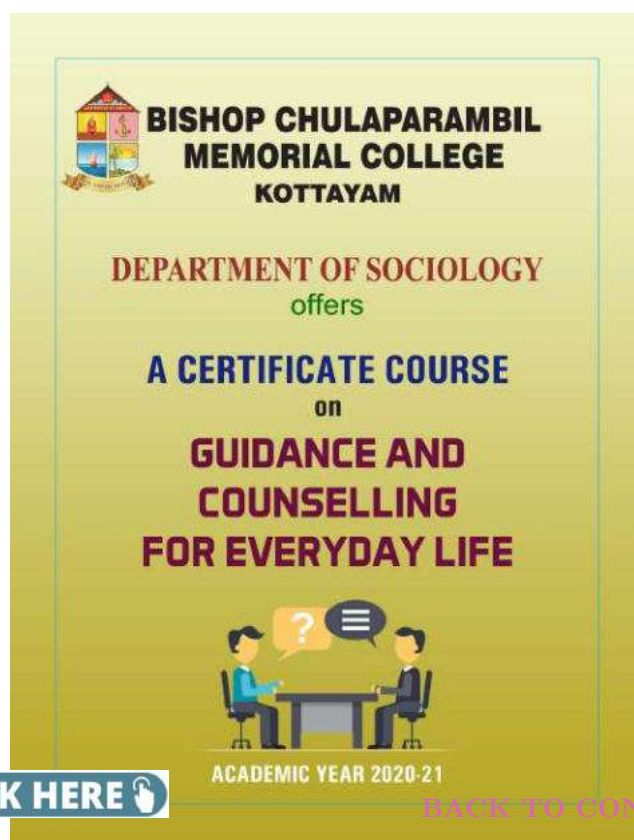
The main objectives of the course are

- 1.To understand principles and concepts on guidance .
- 2.To recognize role of guidance in mental health
3. To understand various techniques to assess human behaviour.

Course Outcome

To enable students to

- Identify major concepts used in Guidance and Counselling.
- Get understanding about various psychometric methods and techniques for guidance and counselling.



Syllabus

Syllabus- Guidance and Counselling

OBJECTIVES

The main objectives of the course is

1. To understand principles and concepts on guidance .
2. To recognize role of guidance in mental health
3. To understand various techniques to assess human behaviour.

Course Outcome

To enable students to

- Identify major concepts used in Guidance and Counselling.
- Get understanding about various psychometric methods and techniques for guidance and counselling.

Contact hours 30

Concept of Guidance

- 1.1 Objectives
- 1.2 Meaning and Principles of Guidance
- 1.3 Meaning of Guidance
- 1.4 Guidance and Counselling
- 1.5 Principles of Guidance
- 1.6 Need and Importance of Guidance
- 1.7 Scope of Guidance: Guidance Services
- 1.8 Implications of Areas of Guidance
 - 1.8.1 Personal
 - 1.8.2 Educational
 - 1.8.3 Vocational
 - 1.8.4 Social
 - 1.8.5 Moral
 - 1.8.6 Health
 - 1.8.7 Leisure-time

9 hours

UNIT II

CAREER GUIDANCE WORK & MENTAL HEALTH

- 2.1 Meaning of work.
- 2.2 Meaning of Compensation
- 2.3. Meaning of Incentive
- 2.4 Relation between work and leisure, work and incentives
- 2.5 Work and Leisure

- 2.6 Meaning, Characteristics and Need for Mental Health
- 2.7 Definition and Meaning of Mental Health
- 2.8 Characteristics of Mental Health
- 2.9 Need for Mental Health
- 2.10. Role of Guidance Personnel in promoting and preserving Mental Health (9 hours)

UNIT III

PSYCHOMETRIC METHODS AND TECHNIQUES FOR GUIDANCE AND COUNSELLING – QUANTITATIVE TECHNIQUES

- 3.1 Introduction
- 3.2 Objectives
- 3.3 Psychological Tests
- 3.3. Intelligence Test
- 3.4 Interest Inventories
- 3.5 Aptitude Test
- 3.6 Achievement Test
- 3.7 Attitude Scale
- 3.8 Personality Test
- 3.8 Let us sum up (6 hours)

UNIT IV

COUNSELLING APPROACHES

- 4.1 Cognitively Oriented counselling approaches
- 4.2 Trait and factor oriented counselling approaches
- 4.3 Affectively oriented counselling approaches
- 4.4 Conditions influencing counselling- Physical setting - Privacy - Recording - Legal and ethical (6 hours)

REFERENCES

1. Frey, D and Carlock, C. (1989). Enhancing Self Esteem. 2nd edition. Indiana: Accelerated Development INC.
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Summary Report of Certificate course on Guidance and Counselling 2020- 2021

Report of Certificate Course : Guidance and Counselling for Everyday Life (2020– 2021)

Guidance and Counselling course is an additional course provided to the students along with the bachelor's degree to compete in today's world. The course helps the students to adjust with situations and develop the ability to face problems and resolve them. It provides all necessary information to the students to choose a better career and to get success in life.

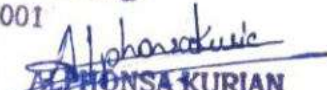
A student who completed her 12th grade from any of the streams and who is pursuing a bachelor's degree in Ba/B.Sc./BCom shall choose the course and should have a strong desire in paving a career path in life. The student must be a highly efficient candidate to take up the course.

There are mainly 4 modules and the various topics under study are Concepts of Guidance, Career Guidance Work and Mental Health, Psychometric Techniques and Methods for Guidance and Counselling- Quantitative Techniques and Counselling Approaches. Various Psychological tests, Intelligence tests, Aptitude tests, Achievement tests, and Personality tests are conducted to make the session more interesting. Trained psychologist Dr. Smaji Tony has taken this year's add on course. About 31 students were enrolled to the course.

The duration of the course was 30 hours. The classes were started during the first week of September and the course was completed by the last week of March. Extra class hours were allotted for the course. Various external faculties came and made the session more interactive sessions.

The students who successfully completes the course receives a certificate from the college. The value of the certificate is really high. The student thus gets a clear picture of which course to undergo after the completion of her degree. Also she will be able to withstand in this competitive world with the ideologies received through the course.

Department of Sociology
Bishop Chulaparambil Memorial College
Kottayam-686 001


ALPHONSA KURIAN
Head in Charge
Department of Sociology
Bishop Chulaparambil Memorial College




Dr. Smaji Tony
Course Co-Ordinator

Attendance Register of Certificate course on Guidance and Counselling 2020 - 2021

Attendance Details of Certificate course offered during 2020-21

Name of the Department : Sociology

Name of the certificate programme: Guidance and Counselling for Everyday Life

1	2	3	4	5	6	7	8	9
Date: 10/06/2020	Date: 18/06/2020	Date: 12/07/2020	Date: 27/07/2020	Date: 13/08/2020	Date: 20/08/2020	Date: 28/08/2020	Date: 12/09/2020	Date: 18/09/2020
Meet code/ Meet recording :bmg-dmsh-aps	Meet code/ Meet recording :uff-fee-pbt	Meet code/ Meet recording :ppg-aps-npr	Meet code/ Meet recording :pqq-gfhw-dja	Meet code/ Meet recording :wq-yfm-ecc	Meet code/ Meet recording :xur-pabf-ngw	Meet code/ Meet recording :zql-ango-ehd	Meet code/ Meet recording :dbs-jpg-bva	Meet code/ Meet recording :zax-gps-yho
Name of the students	Name of the students	Name of the students	Name of the students	Name of the students	Name of the students	Name of the students	Name of the students	Name of the students
Agnus Mary Johnson	Agnus Mary Johnson	Agnus Mary Johnson	Aleena P. Saj	Agnus Mary Johnson	Agnus Mary Johnson	Agnus Mary Johnson	Agnus Mary Johnson	Agnus Mary Johnson
Aleena Jacob	Aleena Jacob	Aleena Jacob	Aneesha M	Aleena Jacob	Aleena Jacob	Aleena Jacob	Aleena Jacob	Aleena Jacob
Aleena P. Saj	Aleena P. Saj	Aleena P. Saj	Anumol Ajayan	Aleena P. Saj	Aleena P. Saj	Aleena P. Saj	Aleena P. Saj	Aleena P. Saj
Aneesha M	Aneesha M	Aneesha M	Ashly Mol Merin Jhon	Aneesha M	Aneesha M	Aneesha M	Aneesha M	Aneesha M
Anumol Ajayan	Anumol Ajayan	Ganga Jayaprasad	Augnus V S	Anumol Ajayan	Anumol Ajayan	Anumol Ajayan	Anumol Ajayan	Anumol Ajayan
Ashly Mol Merin Jhon	Ashly Mol Merin Jhon	Sneha Shaji	Ganga Jayaprasad	Ashly Mol Merin Jhon	Ashly Mol Merin Jhon	Ashly Mol Merin Jhon	Ashly Mol Merin Jhon	Ashly Mol Merin Jhon
Augnus V S	Augnus V S	Vaishnavi Jayakumar	Sneha Shaji	Augnus V S	Augnus V S	Augnus V S	Augnus V S	Augnus V S
Ganga Jayaprasad	Ganga Jayaprasad	Aiswarya Anilkumar	Vaishnavi Jayakumar	Ganga Jayaprasad	Ganga Jayaprasad	Ganga Jayaprasad	Ganga Jayaprasad	Ganga Jayaprasad
Sneha Shaji	Sneha Shaji	Akshaya Surendran	Aiswarya Anilkumar	Sneha Shaji	Sneha Shaji	Sneha Shaji	Sneha Shaji	Sneha Shaji
Vaishnavi Jayakumar	Vaishnavi Jayakumar	Aleena Roy	Akshaya Surendran	Vaishnavi Jayakumar	Vaishnavi Jayakumar	Vaishnavi Jayakumar	Vaishnavi Jayakumar	Vaishnavi Jayakumar
Aiswarya Anilkumar	Aiswarya Anilkumar	Alphy Joseph	Aleena Roy	Aiswarya Anilkumar	Aiswarya Anilkumar	Aiswarya Anilkumar	Aiswarya Anilkumar	Aiswarya Anilkumar
Akshaya Surendran	Akshaya Surendran	Anuja Ouseph	Alphy Joseph	Akshaya Surendran	Akshaya Surendran	Alphy Joseph	Akshaya Surendran	Aleena Roy
Aleena Roy	Aleena Roy	Anusha Shaji	Anuja Ouseph	Aleena Roy	Aleena Roy	Anuja Ouseph	Aleena Roy	Alphy Joseph
Alphy Joseph	Alphy Joseph	Arya PK	Arya PK	Alphy Joseph	Alphy Joseph	Anusha Shaji	Arya PK	Anuja Ouseph
Anuja Ouseph	Anuja Ouseph	Arya Mol Babu	Arya PK	Anuja Ouseph	Anuja Ouseph	Arya Mol Babu	Arya Mol Babu	Anusha Shaji
Anusha Shaji	Anusha Shaji	Aswathy PS	Arya Mol Babu	Anusha Shaji	Anusha Shaji	Aswathy PS	Aswathy PS	Arya PK
Arya PK	Arya PK	Beebi Asora	Aswathy PS	Arya PK	Arya PK	Beebi Asora	Beebi Asora	Arya Mol Babu
Arya Mol Babu	Arya Mol Babu	Beegum Sulthana	Beebi Asora	Arya Mol Babu	Arya Mol Babu	Beegum Sulthana	Beegum Sulthana	Aswathy PS
Aswathy PS	Aswathy PS	Divya Jhonson	Beegum Sulthana	Aswathy PS	Aswathy PS	Divya Jhonson	Divya Jhonson	Beebi Asora
Beebi Asora	Beebi Asora	Josna James	Divya Jhonson	Beebi Asora	Beebi Asora	Josna James	Josna James	Divya Jhonson
Beegum Sulthana	Beegum Sulthana	Jyothilekshmi S	Jyothilekshmi S	Beegum Sulthana	Beegum Sulthana	Jyothilekshmi S	Jyothilekshmi S	Josna James
Divya Jhonson	Divya Jhonson	Lakshmi KS	Jyothilekshmi S	Divya Jhonson	Divya Jhonson	Lakshmi KS	Lakshmi KS	Jyothilekshmi S
Josna James	Josna James	Melissa Jordy	Lakshmi KS	Josna James	Josna James	Melissa Jordy	Melissa Jordy	Lakshmi KS
Jyothilekshmi S	Jyothilekshmi S	Neha Mariam Mathew	Melissa Jordy	Jyothilekshmi S	Jyothilekshmi S	Neha Mariam Mathew	Neha Mariam Mathew	Melissa Jordy
Lakshmi KS	Lakshmi KS	Riya Shaji	Neha Mariam Mathew	Lakshmi KS	Lakshmi KS	Riya Shaji	Riya Shaji	Neha Mariam Mathew
Melissa Jordy	Melissa Jordy	Taniya Shaji	Riya Shaji	Melissa Jordy	Melissa Jordy	Taniya Shaji	Taniya Shaji	Riya Shaji
Neha Mariam Mathew	Neha Mariam Mathew	Vaishnavi Sabu	Taniya Shaji	Neha Mariam Mathew	Neha Mariam Mathew	Vaishnavi Sabu	Vaishnavi Sabu	Taniya Shaji
Riya Shaji	Riya Shaji		Vaishnavi Sabu	Riya Shaji	Riya Shaji			Vaishnavi Sabu
Taniya Shaji	Taniya Shaji			Taniya Shaji	Taniya Shaji			
Vaishnavi Sabu	Vaishnavi Sabu			Vaishnavi Sabu	Vaishnavi Sabu			
Name/Sign of the Faculty:	Name/Sign of the Faculty:	Name/Sign of the Faculty:	Name/Sign of the Faculty:	Name/Sign of the Faculty:	Name/Sign of the Faculty:	Name/Sign of the Faculty:	Name/Sign of the Faculty:	Name/Sign of the Faculty:
Smruti Tomy (Stt)	Smruti Tomy (Stt)	Smruti Tomy (Stt)	Smruti Tomy (Stt)	Smruti Tomy (Stt)	Smruti Tomy (Stt)	Smruti Tomy (Stt)	Smruti Tomy (Stt)	Smruti Tomy (Stt)



Shyza P.
Principal

Bishop Chulaparambil Memorial College
Kottayam

Name of the Department: Sociology							
Name of the certificate programme; Guidance and Counselling for Everyday Life							
10	11	12	13	14	14	15	16
Date: 20/09/2020	Date: 02/10/2020	Date: 10/10/2020	Date: 25/10/2020	Date: 15/11/2020	Date: 18/11/2020	Date: 10/12/2020	Date: 15/12/2020
Meet code/ Meet recording :/jt-tmkc-dhg	Meet code/ Meet recording :/ft-dcgt-avt	Meet code/ Meet recording :/hb-uclye-duz	Meet code/ Meet recording :/xin-kglq-sdq	Meet code/ Meet recording :/wma-qwnk-upb	Meet code/ Meet recording :/kdn-mmka-stf	Meet code/ Meet recording :/hdv-jmtx-wxy	Meet code/ Meet recording :/hdv-glmv-gwg
Name of the students	Name of the students	Name of the students	Name of the students	Name of the students	Name of the students	Name of the students	Name of the students
Agnus Mary Johnson	Agnus Mary Johnson	Agnus Mary Johnson	Agnus Mary Johnson	Agnus Mary Johnson	Agnus Mary Johnson	Agnus Mary Johnson	Agnus Mary Johnson
Aleena Jacob	Aleena Jacob	Aleena Jacob	Aleena Jacob	Aleena Jacob	Aleena Jacob	Aleena Jacob	Aleena Jacob
Aleena P Saji	Aleena P Saji	Aleena P Saji	Aleena P Saji	Aleena P Saji	Aleena P Saji	Aleena P Saji	Aleena P Saji
Aneesha M	Anumol Ajayan	Aneesha M	Aneesha M	Aneesha M	Aneesha M	Aneesha M	Aneesha M
Anumol Ajayan	Ashly Mol Merin Jhon	Anumol Ajayan	Anumol Ajayan	Anumol Ajayan	Anumol Ajayan	Anumol Ajayan	Anumol Ajayan
Ashly Mol Merin Jhon	Augnus V S	Ashly Mol Merin Jhon	Ashly Mol Merin Jhon	Ashly Mol Merin Jhon	Ashly Mol Merin Jhon	Ashly Mol Merin Jhon	Ashly Mol Merin Jhon
Augnus V S	Ganga Jayaprasad	Augnus V S	Augnus V S	Augnus V S	Augnus V S	Augnus V S	Augnus V S
Ganga Jayaprasad	Sneha Shaji	Ganga Jayaprasad	Ganga Jayaprasad	Ganga Jayaprasad	Ganga Jayaprasad	Ganga Jayaprasad	Ganga Jayaprasad
Sneha Shaji	Vaishnavi Jayakumar	Sneha Shaji	Sneha Shaji	Sneha Shaji	Sneha Shaji	Sneha Shaji	Sneha Shaji
Vaishnavi Jayakumar	Aiswarya Anilkumar	Vaishnavi Jayakumar	Vaishnavi Jayakumar	Vaishnavi Jayakumar	Vaishnavi Jayakumar	Vaishnavi Jayakumar	Vaishnavi Jayakumar
Aiswarya Anilkumar	Akshaya Surendran	Aiswarya Anilkumar	Aiswarya Anilkumar	Aiswarya Anilkumar	Aiswarya Anilkumar	Aiswarya Anilkumar	Aiswarya Anilkumar
Akshaya Surendran	Alphy Joseph	Akshaya Surendran	Akshaya Surendran	Akshaya Surendran	Akshaya Surendran	Akshaya Surendran	Arya PK
Aleena Roy	Anuja Ouseph	Aleena Roy	Aleena Roy	Aleena Roy	Aleena Roy	Aleena Roy	Arya Mol Babu
Alphy Joseph	Anusha Shaji	Alphy Joseph	Alphy Joseph	Alphy Joseph	Alphy Joseph	Alphy Joseph	Aswathy PS
Anuja Ouseph	Arya PK	Anuja Ouseph	Anuja Ouseph	Anuja Ouseph	Anuja Ouseph	Anuja Ouseph	Beebi Asoor
Anusha Shaji	Arya Mol Babu	Anusha Shaji	Anusha Shaji	Anusha Shaji	Anusha Shaji	Anusha Shaji	Beegum Sulthana
Arya PK	Aswathy PS	Arya PK	Arya PK	Arya PK	Arya PK	Arya PK	Divya Jhonson
Arya Mol Babu	Beebi Asoor	Arya Mol Babu	Josna James	Arya Mol Babu	Arya Mol Babu	Beegum Sulthana	Divya Jhonson
Aswathy PS	Beegum Sulthana	Aswathy PS	Jyothilekshmi S	Aswathy PS	Aswathy PS	Divya Jhonson	Jyothilekshmi S
Beebi Asoor	Divya Jhonson	Beebi Asoor	Lakshmi KS	Beebi Asoor	Beebi Asoor	Josna James	Lakshmi KS
Beegum Sulthana	Josna James	Beegum Sulthana	Melissa Jordy	Beegum Sulthana	Beegum Sulthana	Jyothilekshmi S	Melissa Jordy
Divya Jhonson	Jyothilekshmi S	Divya Jhonson	Neha Mariam Mathew	Divya Jhonson	Josna James	Lakshmi KS	Neha Mariam Mathew
Lakshmi KS	Lakshmi KS	Josna James	Riya Shaji	Josna James	Jyothilekshmi S	Melissa Jordy	Riya Shaji
Melissa Jordy	Neha Mariam Mathew	Neha Mariam Mathew	Taniya Shaji	Jyothilekshmi S	Lakshmi KS	Neha Mariam Mathew	Taniya Shaji
Neha Mariam Mathew	Riya Shaji	Riya Shaji	Vaishnavi Sabu	Lakshmi KS	Melissa Jordy	Riya Shaji	Vaishnavi Sabu
Riya Shaji	Taniya Shaji	Taniya Shaji		Melissa Jordy	Neha Mariam Mathew	Taniya Shaji	
Taniya Shaji	Vaishnavi Sabu	Vaishnavi Sabu		Neha Mariam Mathew	Riya Shaji	Vaishnavi Sabu	
Vaishnavi Sabu				Vaishnavi Sabu			
Name/Sign of the Faculty:	Name/Sign of the Faculty:	Name/Sign of the Faculty:	Name/Sign of the Faculty:	Name/Sign of the Faculty:	Name/Sign of the Faculty:	Name/Sign of the Faculty:	Name/Sign of the Faculty:
[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]

Principal
(Handwritten Signature)

Principal
Bless Chellappan Memorial College



Shyza P.
Principal
Bishop Chulaparambil Memorial College
Kottayam

Name of the Department: Sociology

Name of the certificate programme: Guidance and Counselling for Everybody: I It



Shyza P
Principal
Bishop Chelaparambil Memorial College
Kottayam

Attendance Details of Certificate course offered during 2020-21				
Name of the department: Sociology				
Name of the certificate programme: Guidance and Counselling for Everyday Life				
26	27	28	29	30
Date: 2/3/2021	Date: 05/3/2021	Date: 8/3/2021	Date: 10/3/2021	Date: 15/3/2021
Meet code/ Meet recording /msf-ypw-cre	Meet code/ Meet recording /msf-ypw-cre	Meet code/ Meet recording /msf-ypw-cre	Meet code/ Meet recording /msf-ypw-cre	Meet code/ Meet recording /msf-ypw-cre
Name of the students	Name of the students	Name of the students	Name of the students	Name of the students
Agnus Mary Johnson	Agnus Mary Johnson	Agnus Mary Johnson	Agnus Mary Johnson	Agnus Mary Johnson
Aleena Jacob	Aleena Jacob	Aleena Jacob	Aleena Jacob	Aleena Jacob
Aleena P Saji	Aleena P Saji	Aleena P Saji	Aleena P Saji	Aleena P Saji
Aneesha M	Aneesha M	Aneesha M	Aneesha M	Aneesha M
Anumol Ajayan	Anumol Ajayan	Anumol Ajayan	Anumol Ajayan	Anumol Ajayan
Ashly Mol Marin Jhon	Ashly Mol Marin Jhon	Ashly Mol Marin Jhon	Ashly Mol Marin Jhon	Ashly Mol Marin Jhon
Augnus V S	Augnus V S	Augnus V S	Augnus V S	Augnus V S
Ganga Jayaprasad	Ganga Jayaprasad	Ganga Jayaprasad	Ganga Jayaprasad	Ganga Jayaprasad
Sneha Shaji	Sneha Shaji	Sneha Shaji	Sneha Shaji	Sneha Shaji
Vaishnavi Jayakumar	Vaishnavi Jayakumar	Vaishnavi Jayakumar	Vaishnavi Jayakumar	Vaishnavi Jayakumar
Aiswarya Anilkumar	Aiswarya Anilkumar	Aiswarya Anilkumar	Aiswarya Anilkumar	Aiswarya Anilkumar
Akshaya Surendran	Akshaya Surendran	Akshaya Surendran	Akshaya Surendran	Akshaya Surendran
Aleena Roy	Aleena Roy	Aleena Roy	Aleena Roy	Aleena Roy
Alphy Joseph	Alphy Joseph	Alphy Joseph	Alphy Joseph	Alphy Joseph
Anuja Ouseph	Anuja Ouseph	Anuja Ouseph	Anuja Ouseph	Anuja Ouseph
Anusha Shaji	Anusha Shaji	Anusha Shaji	Anusha Shaji	Anusha Shaji
Arya PK	Beegum Sulthana	Arya PK	Arya PK	Arya PK
Arya Mol Babu	Divya Jhonson	Beebi Asocora	Arya Mol Babu	Arya Mol Babu
Aswathy PS	Josna James	Beegum Sulthana	Aswathy PS	Divya Jhonson
Beebi Asocora	Jyothilekshmi S	Divya Jhonson	Beebi Asocora	Jyothilekshmi S
Beegum Sulthana	Lakshmi KS	Josna James	Beegum Sulthana	Lakshmi KS
Divya Jhonson	Melissa Jordy	Jyothilekshmi S	Divya Jhonson	Melissa Jordy
Josna James	Neha Mariam Mathew	Lakshmi KS	Melissa Jordy	Neha Mariam Mathew
Jyothilekshmi S	Riya Shaji	Melissa Jordy	Neha Mariam Mathew	Riya Shaji
Lakshmi KS	Taniya Shaji	Neha Mariam Mathew	Riya Shaji	Taniya Shaji
Melissa Jordy	Vaishnavi Sabu	Riya Shaji	Taniya Shaji	Vaishnavi Sabu
Neha Mariam Mathew		Taniya Shaji	Vaishnavi Sabu	
Riya Shaji		Vaishnavi Sabu		
Taniya Shaji				
Vaishnavi Sabu				
Name/Sign of the Faculty:	Name/Sign of the Faculty:	Name/Sign of the Faculty:	Name/Sign of the Faculty:	Name/Sign of the Faculty:
Smay Tony (off)	Smay Tony (off)	Smay Tony (off)	Smay Tony (off)	Smay Tony (off)

Alphonsa
ALPHONSA
 Assistant Professor, HOD
 Dept. of Sociology
 B.C.M. College, Kottayam

Shy P.
Principal
 B.C.M. College
 Kottayam



Department of Sociology
Department of Sociology
Certificate Course - Guidance and Counselling for Every day Life
List of Students 2020-2021

Sl No.	NAMES OF STUDENTS	Class
1	AGNUS MARY JOHNSON	III DC
2	ALEENA JACOB	III DC
3	ALEENA P SAJI	III DC
4	ANEESHA M	III DC
5	ANUMOL A	III DC
6	ASHLYMOL MERIN JOHN	III DC
7	AUGNUS VS	III DC
8	GANGA JAYAPRASAD	III DC
9	SNEHA SHAJI	III DC
10	VAISHNAVI JAYAKUMAR	III DC
11	AISWARYA ANILKUMAR	III DC
12	AKSHAYA SURENDRAN	III DC
13	ALEENA ROY	III DC
14	ALPHY JOSEPH	III DC
15	ANUJA OUSEPH	III DC
16	ANUMOL AJAYAN	III DC
17	ANUSHA SHAJI	III DC
18	ARYA PK	III DC
19	ARYAMOL BABU	III DC
20	ASWATHY PS	III DC
21	BEEBI ASOORA IC	III DC
22	BEEGUM SULTHANA S	III DC
23	DIYA JOHNSON	III DC
24	JOSNA JAMES	III DC
25	JYOTHILAKSHMI S	III DC
26	LAKSHMI KS	III DC
27	MELISSA JORDY	III DC
28	NEHA MARIAM MATHEW	III DC
29	RIYA SHAJI	III DC
30	ROSEMARY S	III DC
31	TANIYA SHAJI	III DC
32	VAISHNAVI SABU	III DC
33	WRINTU TL	III DC



Department of Sociology
Certificate Course - Mark List of Students 2020-2021

Sl No.	Name of Student	Class	Grade
1	AGNUS MARY JOHNSON	III DC	A+
2	ALEENA JACOB	III DC	A
3	ALEENA P SAJI	III DC	A+
4	ANEESHA M	III DC	A+
5	ANUMOL A	III DC	B+
6	ASHLYMOL MERIN JOHN	III DC	A
7	AUGNUS VS	III DC	A
8	GANGA JAYAPRASAD	III DC	A
9	SNEHA SHAJI	III DC	B+
10	VAISHNAVI JAYAKUMAR	III DC	A
11	AISWARYA ANILKUMAR	III DC	A
12	AKSHAYA SURENDRAN	III DC	A+
13	ALEENA ROY	III DC	A
14	ALPHY JOSEPH	III DC	A
15	ANUJA OUSEPH	III DC	A
16	ANUMOL AJAYAN	III DC	A
17	ANUSHA SHAJI	III DC	A
18	ARYA PK	III DC	A
19	ARYAMOL BABU	III DC	B+
20	ASWATHY PS	III DC	A
21	BEEBI ASOORA IC	III DC	A
22	BEEGUM SULTHANA S	III DC	A
23	DIYA JOHNSON	III DC	A+
24	JOSNA JAMES	III DC	A+
25	JYOTHILAKSHMI S	III DC	A+
26	LAKSHMI KS	III DC	A
27	MELISSA JORDY	III DC	A
28	NEHA MARIAM MATHEW	III DC	A+
29	RIYA SHAJI	III DC	A
30	ROSEMARY S	III DC	A
31	TANIYA SHAJI	III DC	B
32	VAISHNAVI SABU	III DC	A+
33	WRINTU TL	III DC	A+



Certificate Course – Safe Food Handling Techniques- Hygiene Management 2020-2021

The Department of Food Science and Quality Control offers a certificate course on Safe Food Handling Techniques – Hygiene Management is offered by in 2018-2019. This course allows the students to understand the importance of handling food hygienically impart proper personal hygiene procedures perspective with food handling.



BISHOP CHULAPARAMBIL MEMORIAL COLLEGE KOTTAYAM

*The Department of
Food Science and Quality Control
offers*

**A CERTIFICATE COURSE
ON**

**SAFE FOOD HANDLING
TECHNIQUES-HYGIENE
MANAGEMENT**

ACADEMIC YEAR 2020-21

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SYLLABUS

Module I: Design and Construction of Food Premises (10 Hrs)

Selection of a suitable site, General principles of design, construction of food premises, Hand washing facilities, Cleaning and disinfection facilities, Kitchen design, Design of Equipment Legal requirements, Construction materials- surface finish, preparations of drainage, preparation surfaces, chopping boards etc., Maintenance of premises and equipment.

Module II: Storage and Temperature control of Food(5 hrs)

Raw materials,Wrapping and packaging, Refrigeration and freezing, Cooking and cooling, Storage of frozen foods, temperature control, cook-chill.

Module III: Personal Hygiene, Cleaning and Disinfection and Pest Control (15 Hrs)

Implementation of personal hygiene policy, hand hygiene, exclusion of food handlers, training and education of food handlers, Planning and implementing training programme, Benefits of cleaning, cleaning schedules, control and monitoring of cleaning, technology of cleaning, CIP, COP, Chemical disinfection, Cleaning methods and Control procedures, the health and safety of cleaning, Pest control, methods, reasons for pest control, design & maintenance & proofing of buildings, strategies, role of management in pest control.

COURSE OUTCOME

- To impart proper personal hygiene procedures perspective with food handling
- Apply correct procedures for receiving, preparing, serving and storing of foodproducts
- To demonstrate the importance of food safety training in the workplace
- To identify food handler health problem that are causable threat to food safety
- To apply proper food handling techniques that will eliminate causable food borneillnesses
- To promote awareness of basic sanitation principle, apply the principle in practical situations and motivate food service personnel to follow and assure good sanitationpractices

Summary Report of Certificate course on Safe Food Handling Techniques - Hygiene Management 2020- 21

DEPARTMENT OF FOOD SCIENCE & QUALITY CONTROL

CERTIFICATE COURSE

2020-2021

Summary Report

Safe Food Handling Techniques

The Department of Food Science and Quality Control (FSQC) conducted a certificate course on Safe Food Handling Techniques in the year 2020-21. 35 students attended the same. Mrs. Rittu Susan Babu conducted the classes. The total duration of the course was 30 hours. The course was conducted through online mode.(Google meet)

The interactive sessions were handled by the faculty of the Department of Food Science and Quality Control-Assistant Professor Mrs. Anju Annette Cherian HOD and Mrs. Rittu Susan Babu.

The students were made aware of the various safe food handling techniques that are essential in any place of food service. The interactive sessions enabled the students to self evaluate their food handling practices. It gave them the inspiration to follow safe techniques in any food service establishment/ food industry they would be placed in the future.

Objective Of The Course

- To know the principles and applications of sanitation in food industry.
- To emphasize the importance of food safety, food quality and food plant sanitation in food industry.
- To provide the basic understanding of quality concepts and practice in food companies.
- To understand the role of management in pest control.
- To enable the study to get an up-to-date knowledge about storage and temperature control of food.

The course focuses on the following areas

- general principles of design
- maintenance of premises and equipment
- implementation of personal hygiene
- technology of cleaning
- role of management in pest control

SYLLABUS

- Module I : Design and Construction of Food Premises.
- Module II : Storage and Temperature control of Food.
- Module III : Personal Hygiene, Cleaning and Disinfection and Pest Control.

Signature of
Teacher in charge

Rittu Susan Babu



Signature of HOD

Anju A. Cherian

Head of the Dept. of Food Science

B. C. M. College, Kottayam

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Attendance Register of Certificate Course on Safe Food Handling Techniques - Hygiene Management 2020- 21

Attendance Details of Certificate course offered during 2020-21						
Name of the Department : Food Science & Quality Control						
Name of the certificate programme: Safe Food Handling Techniques						
1	2	3	4	5	6	7
Date: 2-6-2020	Date: 4-6-2020	Date: 13-7-2020	Date: 16-7-2020	Date: 17-7-2020	Date: 22-7-2020	Date: 23-07-2020
Meet code/ Meet recording : bcr-fytm-jwx	Meet code/ Meet recording : ydr-jnkj-pac	Meet code/ Meet recording : ydr-jnkj-pnc	Meet code/ Meet recording : wiv-muej-pci	Meet code/ Meet recording : rgy-onhh-lqu	Meet code/ Meet recording : cxf-wrcr-pgm	Meet code/ Meet recording : qfm-ddth-wxc
Name of the students	Name of the students	Name of the students	Name of the students	Name of the students	Name of the students	Name of the students
Aiswarya.B.Anand	Aiswarya.B.Anand	Aiswarya.B.Anand	Aiswarya.B.Anand	Aiswarya.B.Anand	Aiswarya.B.Anand	Aiswarya.B.Anand
Alina Mariam Anil	Alina Mariam Anil	Alina Mariam Anil	Alina Mariam Anil	Alina Mariam Anil	Alina Mariam Anil	Alina Mariam Anil
Amina S	Amina S	Amina S	Amina S	Amina S	Amina S	Amina S
Ananthalakshmi B	Ananthalakshmi B	Ananthalakshmi B	Ananthalakshmi B	Ananthalakshmi B	Ananthalakshmi B	Ananthalakshmi B
Ann Theresa George	Ann Theresa George	Ann Theresa George	Ann Theresa George	Ann Theresa George	Ann Theresa George	Ann Theresa George
Aparna Kunjumon	Aparna Kunjumon	Aparna Kunjumon	Aparna Kunjumon	Aparna Kunjumon	Aparna Kunjumon	Aparna Kunjumon
Archa Biju	Archa Biju	Archa Biju	Archa Biju	Archa Biju	Archa Biju	Archa Biju
Archa Nair	Archa Nair	Archa Nair	Archa Nair	Archa Nair	Archa Nair	Archa Nair
Archana Satheesan	Archana Satheesan	Archana Satheesan	Archana Satheesan	Archana Satheesan	Archana Satheesan	Archana Satheesan
Ashly Joby	Ashly Joby	Ashly Joby	Ashly Joby	Ashly Joby	Ashly Joby	Ashly Joby
Asmi shahul	Asmi shahul	Asmi shahul	Asmi shahul	Asmi shahul	Asmi shahul	Asmi shahul
Aswini. S	Aswini. S	Aswini. S	Aswini. S	Aswini. S	Aswini. S	Aswini. S
Fajama jabbar	Fajama jabbar	Fajama jabbar	Fajama jabbar	Fajama jabbar	Fajama jabbar	Fajama jabbar
Jaeza Shaji	Jaeza Shaji	Jaeza Shaji	Jaeza Shaji	Jaeza Shaji	Jaeza Shaji	Jaeza Shaji
Jithu Maria Joseph	Jithu Maria Joseph	Jithu Maria Joseph	Jithu Maria Joseph	Jithu Maria Joseph	Jithu Maria Joseph	Jithu Maria Joseph
Kavya S	Kavya S	Kavya S	Kavya S	Kavya S	Kavya S	Kavya S
Malavika S	Malavika S	Malavika S	Malavika S	Malavika S	Malavika S	Malavika S
Mariam S Thunjath	Mariam S Thunjath	Mariam S Thunjath	Mariam S Thunjath	Mariam S Thunjath	Mariam S Thunjath	Mariam S Thunjath
Mariya Giji	Mariya Giji	Mariya Giji	Mariya Giji	Mariya Giji	Mariya Giji	Mariya Giji
Merlin Puthenparampil Koshy	Merlin Puthenparampil Koshy	Merlin Puthenparampil Koshy	Merlin Puthenparampil Koshy	Merlin Puthenparampil Koshy	Merlin Puthenparampil Koshy	Merlin Puthenparampil Koshy
Nimmu Kuriakose	Nimmu Kuriakose	Nimmu Kuriakose	Nimmu Kuriakose	Nimmu Kuriakose	Nimmu Kuriakose	Nimmu Kuriakose
Parvathi .BL	Parvathi .BL	Parvathi .BL	Parvathi .BL	Parvathi .BL	Parvathi .BL	Parvathi .BL
Priscilla Saira John	Priscilla Saira John	Priscilla Saira John	Priscilla Saira John	Priscilla Saira John	Priscilla Saira John	Priscilla Saira John
Revathi	Revathi	Revathi	Revathi	Revathi	Revathi	Revathi
Roshna. A	Roshna. A	Roshna. A	Roshna. A	Roshna. A	Roshna. A	Roshna. A
Sandra S Rose Mary	Sandra S Rose Mary	Sandra S Rose Mary	Sandra S Rose Mary	Sandra S Rose Mary	Sandra S Rose Mary	Sandra S Rose Mary
Sethu Lakshmi P V	Sethu Lakshmi P V	Sethu Lakshmi P V	Sethu Lakshmi P V	Sethu Lakshmi P V	Sethu Lakshmi P V	Sethu Lakshmi P V
Shafeena irshad	Shafeena irshad	Shafeena irshad	Shafeena irshad	Shafeena irshad	Shafeena irshad	Shafeena irshad
Siya V Sunil	Siya V Sunil	Siya V Sunil	Siya V Sunil	Siya V Sunil	Siya V Sunil	Siya V Sunil
Sivani N Das	Sivani N Das	Sivani N Das	Sivani N Das	Sivani N Das	Sivani N Das	Sivani N Das
Sona saji	Sona saji	Sona saji	Sona saji	Sona saji	Sona saji	Sona saji
Sreelekshmi S	Sreelekshmi S	Sreelekshmi S	Sreelekshmi S	Sreelekshmi S	Sreelekshmi S	Sreelekshmi S
Suzaine Kurian	Suzaine Kurian	Suzaine Kurian	Suzaine Kurian	Suzaine Kurian	Suzaine Kurian	Suzaine Kurian
Treesa Rachal Abraham	Treesa Rachal Abraham	Treesa Rachal Abraham	Treesa Rachal Abraham	Treesa Rachal Abraham	Treesa Rachal Abraham	Treesa Rachal Abraham
Vani Vijayakumar	Vani Vijayakumar	Vani Vijayakumar	Vani Vijayakumar	Vani Vijayakumar	Vani Vijayakumar	Vani Vijayakumar

8	9	10	11	12	13	14
Date: 24-7-2020	Date: 28-7-2020	Date: 29-7-2020	Date: 3-8-2020	Date: 4-8-2020	Date: 5-8-2020	Date: 10-8-2020
Meet code/ Meet recording :kjm-bvrg-xsf	Meet code/ Meet recording :gcg-hekx-fup	Meet code/ Meet recording :vvr-fxbh-gfd	Meet code/ Meet recording :fix-nfkc-kuw	Meet code/ Meet recording :kcg-uqtc-rmu	Meet code/ Meet recording :pww-frrz-emm	Meet code/ Meet recording :xtu-fpwg-qsr
Name of the students	Name of the students	Name of the students	Name of the students	Name of the students	Name of the students	Name of the students
Aiswarya.B.Anand	Aiswarya.B.Anand	Aiswarya.B.Anand	Aiswarya.B.Anand	Aiswarya.B.Anand	Aiswarya.B.Anand	Aiswarya.B.Anand
Alina Mariam Anil	Alina Mariam Anil	Alina Mariam Anil	Alina Mariam Anil	Alina Mariam Anil	Alina Mariam Anil	Alina Mariam Anil
Amina S	Amina S	Amina S	Amina S	Amina S	Amina S	Amina S
Ananthalakshmi B	Ananthalakshmi B	Ananthalakshmi B	Ananthalakshmi B	Ananthalakshmi B	Ananthalakshmi B	Ananthalakshmi B
Ann Theresa George	Ann Theresa George	Ann Theresa George	Ann Theresa George	Ann Theresa George	Ann Theresa George	Ann Theresa George
Aparna Kunjumon	Aparna Kunjumon	Aparna Kunjumon	Aparna Kunjumon	Aparna Kunjumon	Aparna Kunjumon	Aparna Kunjumon
Archa Biju	Archa Biju	Archa Biju	Archa Biju	Archa Biju	Archa Biju	Archa Biju
Archa Nair	Archa Nair	Archa Nair	Archa Nair	Archa Nair	Archa Nair	Archa Nair
Archana Satheesan	Archana Satheesan	Archana Satheesan	Archana Satheesan	Archana Satheesan	Archana Satheesan	Archana Satheesan
Ashly Joby	Ashly Joby	Ashly Joby	Ashly Joby	Ashly Joby	Ashly Joby	Ashly Joby
Asmi shahul	Asmi shahul	Asmi shahul	Asmi shahul	Asmi shahul	Asmi shahul	Asmi shahul
Aswini. S	Aswini. S	Aswini. S	Aswini. S	Aswini. S	Aswini. S	Aswini. S
Fajarna jabbar	Fajarna jabbar	Fajarna jabbar	Fajarna jabbar	Fajarna jabbar	Fajarna jabbar	Fajarna jabbar
Jaeza Shaji	Jaeza Shaji	Jaeza Shaji	Jaeza Shaji	Jaeza Shaji	Jaeza Shaji	Jaeza Shaji
Jithu Maria Joseph	Jithu Maria Joseph	Jithu Maria Joseph	Jithu Maria Joseph	Jithu Maria Joseph	Jithu Maria Joseph	Jithu Maria Joseph
Kavya S	Kavya S	Kavya S	Kavya S	Kavya S	Kavya S	Kavya S
Malavika S	Malavika S	Malavika S	Malavika S	Malavika S	Malavika S	Malavika S
Mariam S Thunjath	Mariam S Thunjath	Mariam S Thunjath	Mariam S Thunjath	Mariam S Thunjath	Mariam S Thunjath	Mariam S Thunjath
Mariya Giji	Mariya Giji	Mariya Giji	Mariya Giji	Mariya Giji	Mariya Giji	Mariya Giji
Merlin Puthenparampil Kachu	Merlin Puthenparampil Kachu	Merlin Puthenparampil Kachu	Merlin Puthenparampil Kachu	Merlin Puthenparampil Kachu	Merlin Puthenparampil Kachu	Merlin Puthenparampil Kachu
Nimmu Kuriakose	Nimmu Kuriakose	Nimmu Kuriakose	Nimmu Kuriakose	Nimmu Kuriakose	Nimmu Kuriakose	Nimmu Kuriakose
Parvathi .BL	Parvathi .BL	Parvathi .BL	Parvathi .BL	Parvathi .BL	Parvathi .BL	Parvathi .BL
Priscilla Saira John	Priscilla Saira John	Priscilla Saira John	Priscilla Saira John	Priscilla Saira John	Priscilla Saira John	Priscilla Saira John
Revathi	Revathi	Revathi	Revathi	Revathi	Revathi	Revathi
Roshna. A	Roshna. A	Roshna. A	Roshna. A	Roshna. A	Roshna. A	Roshna. A
Sandra S Rose Mary	Sandra S Rose Mary	Sandra S Rose Mary	Sandra S Rose Mary	Sandra S Rose Mary	Sandra S Rose Mary	Sandra S Rose Mary
Sethu Lakshmi P V	Sethu Lakshmi P V	Sethu Lakshmi P V	Sethu Lakshmi P V	Sethu Lakshmi P V	Sethu Lakshmi P V	Sethu Lakshmi P V
Shafeena irshad	Shafeena irshad	Shafeena irshad	Shafeena irshad	Shafeena irshad	Shafeena irshad	Shafeena irshad
Siya V Sunil	Siya V Sunil	Siya V Sunil	Siya V Sunil	Siya V Sunil	Siya V Sunil	Siya V Sunil
Sivani N Das	Sivani N Das	Sivani N Das	Sivani N Das	Sivani N Das	Sivani N Das	Sivani N Das
Sona saji	Sona saji	Sona saji	Sona saji	Sona saji	Sona saji	Sona saji
Sreelekshmi S	Sreelekshmi S	Sreelekshmi S	Sreelekshmi S	Sreelekshmi S	Sreelekshmi S	Sreelekshmi S
Suzaine Kurian	Suzaine Kurian	Suzaine Kurian	Suzaine Kurian	Suzaine Kurian	Suzaine Kurian	Suzaine Kurian
Treesa Rachal Abraham	Treesa Rachal Abraham	Treesa Rachal Abraham	Treesa Rachal Abraham	Treesa Rachal Abraham	Treesa Rachal Abraham	Treesa Rachal Abraham
Vani Vijayakumar	Vani Vijayakumar	Vani Vijayakumar	Vani Vijayakumar	Vani Vijayakumar	Vani Vijayakumar	Vani Vijayakumar

15	16	17	18	19	20
Date:13-8-2020	Date:24-8-2020	Date:15-9-2020	Date:16-9-2020	Date:18-9-2020	Date:22-9-2020
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Name of the students	Name of the students	Name of the students	Name of the students	Name of the students	Name of the students
Aiswarya.B.Anand	Aiswarya.B.Anand	Aiswarya.B.Anand	Aiswarya.B.Anand	Aiswarya.B.Anand	Aiswarya.B.Anand
Alina Mariam Anil	Alina Mariam Anil	Alina Mariam Anil	Alina Mariam Anil	Alina Mariam Anil	Alina Mariam Anil
Amina S	Amina S	Amina S	Amina S	Amina S	Amina S
Ananthalakshmi B	Ananthalakshmi B	Ananthalakshmi B	Ananthalakshmi B	Ananthalakshmi B	Ananthalakshmi B
Ann Theresa George	Ann Theresa George	Ann Theresa George	Ann Theresa George	Ann Theresa George	Ann Theresa George
Aparna Kunjumon	Aparna Kunjumon	Aparna Kunjumon	Aparna Kunjumon	Aparna Kunjumon	Aparna Kunjumon
Archa Biju	Archa Biju	Archa Biju	Archa Biju	Archa Biju	Archa Biju
Archa Nair	Archa Nair	Archa Nair	Archa Nair	Archa Nair	Archa Nair
Archana Satheesan	Archana Satheesan	Archana Satheesan	Archana Satheesan	Archana Satheesan	Archana Satheesan
Ashly Joby	Ashly Joby	Ashly Joby	Ashly Joby	Ashly Joby	Ashly Joby
Asmi shahul	Asmi shahul	Asmi shahul	Asmi shahul	Asmi shahul	Asmi shahul
Aswini. S	Aswini. S	Aswini. S	Aswini. S	Aswini. S	Aswini. S
Fajarna jabbar	Fajarna jabbar	Fajarna jabbar	Fajarna jabbar	Fajarna jabbar	Fajarna jabbar
Jaeza Shaji	Jaeza Shaji	Jaeza Shaji	Jaeza Shaji	Jaeza Shaji	Jaeza Shaji
Jithu Maria Joseph	Jithu Maria Joseph	Jithu Maria Joseph	Jithu Maria Joseph	Jithu Maria Joseph	Jithu Maria Joseph
Kavya S	Kavya S	Kavya S	Kavya S	Kavya S	Kavya S
Malavika S	Malavika S	Malavika S	Malavika S	Malavika S	Malavika S
Mariam S Thunjath	Mariam S Thunjath	Mariam S Thunjath	Mariam S Thunjath	Mariam S Thunjath	Mariam S Thunjath
Mariya Giji	Mariya Giji	Mariya Giji	Mariya Giji	Mariya Giji	Mariya Giji
Merini Puthenparampil Kachu	Merini Puthenparampil Kachu	Merini Puthenparampil Kachu	Merini Puthenparampil Kachu	Merini Puthenparampil Kachu	Merini Puthenparampil Kachu
Nimmu Kuriakose	Nimmu Kuriakose	Nimmu Kuriakose	Nimmu Kuriakose	Nimmu Kuriakose	Nimmu Kuriakose
Parvathi .BL	Parvathi .BL	Parvathi .BL	Parvathi .BL	Parvathi .BL	Parvathi .BL
Priscilla Saira John	Priscilla Saira John	Priscilla Saira John	Priscilla Saira John	Priscilla Saira John	Priscilla Saira John
Revathi	Revathi	Revathi	Revathi	Revathi	Revathi
Roshna. A	Roshna. A	Roshna. A	Roshna. A	Roshna. A	Roshna. A
Sandra S Rose Mary	Sandra S Rose Mary	Sandra S Rose Mary	Sandra S Rose Mary	Sandra S Rose Mary	Sandra S Rose Mary
Sethu Lakshmi P V	Sethu Lakshmi P V	Sethu Lakshmi P V	Sethu Lakshmi P V	Sethu Lakshmi P V	Sethu Lakshmi P V
Shafeena irshad	Shafeena irshad	Shafeena irshad	Shafeena irshad	Shafeena irshad	Shafeena irshad
Siya V Sunil	Siya V Sunil	Siya V Sunil	Siya V Sunil	Siya V Sunil	Siya V Sunil
Sivani N Das	Sivani N Das	Sivani N Das	Sivani N Das	Sivani N Das	Sivani N Das
Sona saji	Sona saji	Sona saji	Sona saji	Sona saji	Sona saji
Sreelekshmi S	Sreelekshmi S	Sreelekshmi S	Sreelekshmi S	Sreelekshmi S	Sreelekshmi S
Suzaine Kurian	Suzaine Kurian	Suzaine Kurian	Suzaine Kurian	Suzaine Kurian	Suzaine Kurian
Treesa Rachal Abraham	Treesa Rachal Abraham	Treesa Rachal Abraham	Treesa Rachal Abraham	Treesa Rachal Abraham	Treesa Rachal Abraham
Vani Vijayakumar	Vani Vijayakumar	Vani Vijayakumar	Vani Vijayakumar	Vani Vijayakumar	Vani Vijayakumar

21	22	23	24	25	26	27
Date:23-9-2020	Date:30-9-2020	Date:1-10-2020	Date:5-10-2020	Date:7-10-2020	Date:13-10-2020	Date:14-10-2020
Meet code/ Meet recording :dzz-tuni-wtf	Meet code/ Meet recording :hfg-rsdr-dvg	Meet code/ Meet recording :ixf-xqna-szh	Meet code/ Meet recording :uht-xuji-oeu	Meet code/ Meet recording :mhw-hxny-ymf	Meet code/ Meet recording :gwp-drry-rip	Meet code/ Meet recording :yun-mynh-kek
Name of the students	Name of the students	Name of the students	Name of the students	Name of the students	Name of the students	Name of the students
Aiswarya.B.Anand	Aiswarya.B.Anand	Aiswarya.B.Anand	Aiswarya.B.Anand	Aiswarya.B.Anand	Aiswarya.B.Anand	Aiswarya.B.Anand
Alina Mariam Anil	Alina Mariam Anil	Alina Mariam Anil	Alina Mariam Anil	Alina Mariam Anil	Alina Mariam Anil	Alina Mariam Anil
Amina S	Amina S	Amina S	Amina S	Amina S	Amina S	Amina S
Ananthalakshmi B	Ananthalakshmi B	Ananthalakshmi B	Ananthalakshmi B	Ananthalakshmi B	Ananthalakshmi B	Ananthalakshmi B
Ann Theresa George	Ann Theresa George	Ann Theresa George	Ann Theresa George	Ann Theresa George	Ann Theresa George	Ann Theresa George
Aparna Kunjumon	Aparna Kunjumon	Aparna Kunjumon	Aparna Kunjumon	Aparna Kunjumon	Aparna Kunjumon	Aparna Kunjumon
Archa Biju	Archa Biju	Archa Biju	Archa Biju	Archa Biju	Archa Biju	Archa Biju
Archa Nair	Archa Nair	Archa Nair	Archa Nair	Archa Nair	Archa Nair	Archa Nair
Archana Satheesan	Archana Satheesan	Archana Satheesan	Archana Satheesan	Archana Satheesan	Archana Satheesan	Archana Satheesan
Ashly Joby	Ashly Joby	Ashly Joby	Ashly Joby	Ashly Joby	Ashly Joby	Ashly Joby
Asmi shahul	Asmi shahul	Asmi shahul	Asmi shahul	Asmi shahul	Asmi shahul	Asmi shahul
Aswini. S	Aswini. S	Aswini. S	Aswini. S	Aswini. S	Aswini. S	Aswini. S
Fajama jabbar	Fajama jabbar	Fajama jabbar	Fajama jabbar	Fajama jabbar	Fajama jabbar	Fajama jabbar
Jaeza Shaji	Jaeza Shaji	Jaeza Shaji	Jaeza Shaji	Jaeza Shaji	Jaeza Shaji	Jaeza Shaji
Jithu Maria Joseph	Jithu Maria Joseph	Jithu Maria Joseph	Jithu Maria Joseph	Jithu Maria Joseph	Jithu Maria Joseph	Jithu Maria Joseph
Kavya S	Kavya S	Kavya S	Kavya S	Kavya S	Kavya S	Kavya S
Malavika S	Malavika S	Malavika S	Malavika S	Malavika S	Malavika S	Malavika S
Mariam S Thunjath	Mariam S Thunjath	Mariam S Thunjath	Mariam S Thunjath	Mariam S Thunjath	Mariam S Thunjath	Mariam S Thunjath
Mariya Giji	Mariya Giji	Mariya Giji	Mariya Giji	Mariya Giji	Mariya Giji	Mariya Giji
Merini Puthenparampil Kachy	Merini Puthenparampil Kachy	Merini Puthenparampil Kachy	Merini Puthenparampil Kachy	Merini Puthenparampil Kachy	Merini Puthenparampil Kachy	Merini Puthenparampil Kachy
Nimmu Kuriakose	Nimmu Kuriakose	Nimmu Kuriakose	Nimmu Kuriakose	Nimmu Kuriakose	Nimmu Kuriakose	Nimmu Kuriakose
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Priscilla Saira John	Priscilla Saira John	Priscilla Saira John	Priscilla Saira John	Priscilla Saira John	Priscilla Saira John	Priscilla Saira John
Revathi	Revathi	Revathi	Revathi	Revathi	Revathi	Revathi
Roshna. A	Roshna. A	Roshna. A	Roshna. A	Roshna. A	Roshna. A	Roshna. A
Sandra S Rose Mary	Sandra S Rose Mary	Sandra S Rose Mary	Sandra S Rose Mary	Sandra S Rose Mary	Sandra S Rose Mary	Sandra S Rose Mary
Sethu Lakshmi P V	Sethu Lakshmi P V	Sethu Lakshmi P V	Sethu Lakshmi P V	Sethu Lakshmi P V	Sethu Lakshmi P V	Sethu Lakshmi P V
Shafeena irshad	Shafeena irshad	Shafeena irshad	Shafeena irshad	Shafeena irshad	Shafeena irshad	Shafeena irshad
Siya V Sunil	Siya V Sunil	Siya V Sunil	Siya V Sunil	Siya V Sunil	Siya V Sunil	Siya V Sunil
Sivani N Das	Sivani N Das	Sivani N Das	Sivani N Das	Sivani N Das	Sivani N Das	Sivani N Das
Sona saji	Sona saji	Sona saji	Sona saji	Sona saji	Sona saji	Sona saji
Sreelekshmi S	Sreelekshmi S	Sreelekshmi S	Sreelekshmi S	Sreelekshmi S	Sreelekshmi S	Sreelekshmi S
Suzaine Kurian	Suzaine Kurian	Suzaine Kurian	Suzaine Kurian	Suzaine Kurian	Suzaine Kurian	Suzaine Kurian
Treesa Rachal Abraham	Treesa Rachal Abraham	Treesa Rachal Abraham	Treesa Rachal Abraham	Treesa Rachal Abraham	Treesa Rachal Abraham	Treesa Rachal Abraham
Vani Vijayakumar	Vani Vijayakumar	Vani Vijayakumar	Vani Vijayakumar	Vani Vijayakumar	Vani Vijayakumar	Vani Vijayakumar

28	29	30
Date:15-10-2020	Date:19-10-2020	Date:21-10-2020
Meet code/ Meet recording :hma-ptnw-tps	Meet code/ Meet recording :yko-ftna-szv	Meet code/ Meet recording :aep-sdsh-gyp
Name of the students	Name of the students	Name of the students
Aiswarya.B.Anand	Aiswarya.B.Anand	Aiswarya.B.Anand
Alina Mariam Anil	Alina Mariam Anil	Alina Mariam Anil
Amina S	Amina S	Amina S
Ananthalakshmi B	Ananthalakshmi B	Ananthalakshmi B
Ann Theresa George	Ann Theresa George	Ann Theresa George
Apama Kunjumon	Apama Kunjumon	Apama Kunjumon
Archa Biju	Archa Biju	Archa Biju
Archa Nair	Archa Nair	Archa Nair
Archana Satheesan	Archana Satheesan	Archana Satheesan
Ashly Joby	Ashly Joby	Ashly Joby
Asmi shahul	Asmi shahul	Asmi shahul
Aswini. S	Aswini. S	Aswini. S
Fajama jabbar	Fajama jabbar	Fajama jabbar
Jaeza Shaji	Jaeza Shaji	Jaeza Shaji
Jithu Maria Joseph	Jithu Maria Joseph	Jithu Maria Joseph
Kavya S	Kavya S	Kavya S
Malavika S	Malavika S	Malavika S
Mariam S Thunjath	Mariam S Thunjath	Mariam S Thunjath
Mariya Giji	Mariya Giji	Mariya Giji
Merin Puthenparampil Kechu	Puthenparampil	Puthenparampil
Nimmu Kuriakose	Nimmu Kuriakose	Nimmu Kuriakose
Parvathi .BL	Parvathi .BL	Parvathi .BL
Priscilla Saira John	Priscilla Saira John	Priscilla Saira John
Revathi	Revathi	Revathi
Roshna. A	Roshna. A	Roshna. A
Sandra S Rose Mary	Sandra S Rose Mary	Sandra S Rose Mary
Sethu Lakshmi P V	Sethu Lakshmi P V	Sethu Lakshmi P V
Shafeena irshad	Shafeena irshad	Shafeena irshad
Siya V Sunil	Siya V Sunil	Siya V Sunil
Sivani N Das	Sivani N Das	Sivani N Das
Sona saji	Sona saji	Sona saji
Sreelekshmi S	Sreelekshmi S	Sreelekshmi S
Suzaine Kurian	Suzaine Kurian	Suzaine Kurian
Treesa Rachal Abraham	Treesa Rachal Abraham	Treesa Rachal Abraham
Vani Vijayakumar	Vani Vijayakumar	Vani Vijayakumar



Shy P.
Principal

Bishop Chalaparambil Memorial College
Kottayam



Infopu
Sakiporo

Head of the Dept. of Food Science
& Quality Control
B. C. M. College, Kottayam

B.Sc.FOOD SCIENCE AND QUALITY CONTROL
CERTIFICATE COURSE- "Safe Food Handling Techniques-Hygiene Management"
MARK LIST 2020-2021

Total no. of students attended-35

FSQC students-35

Date: 21-10-2020

Time:1 hr

SR. NO	REGISTRATION	NAME OF STUDENT	DEPARTMENT	MARK(20)
1	190021034014	Aiswarya.B.Anand	FSQC	18
2	190021034015	Alina Mariam Anil	FSQC	19
3	190021034016	Amina S	FSQC	17
4	190021034017	Ananthalakshmi B	FSQC	18
5	190021034018	Ann Theresa George	FSQC	19
6	190021034019	Aparna Kunjumon	FSQC	17
7	190021034020	Archa Biju	FSQC	19
8	190021034021	Archa Nair	FSQC	17
9	190021034022	Archana Satheesan	FSQC	18
10	190021034023	Ashly Joby	FSQC	19
11	190021034024	Asmi shahul	FSQC	18
12	190021034025	Aswini. S	FSQC	17
13	190021034026	Fajarna jabbar	FSQC	17
14	190021034027	Jaeza Shaji	FSQC	18
15	190021034028	Jithu Maria Joseph	FSQC	20
16	190021034029	Kavya S	FSQC	18
17	190021034030	Malavika S	FSQC	17
18	190021034031	Mariam S Thunjath	FSQC	19
19	190021034032	Mariya Giji	FSQC	20

20	190021034033	Merlin Puthenparampil Koshy	FSQC	20
21	190021034034	Nimmu Kuriakose	FSQC	20
22	190021034035	Parvathi .BL	FSQC	19
23	190021034036	Priscilla Saira John	FSQC	18
24	190021034037	Revathi	FSQC	19
25	190021034038	Roshna. A	FSQC	18
26	190021034039	Sandra S Rose Mary	FSQC	17
27	190021034040	Sethu Lakshmi P V	FSQC	19
28	190021034041	Shafeena irshad	FSQC	17
29	190021034042	Sivani N Das	FSQC	19
30	190021034043	Siya V Sunil	FSQC	19
31	190021034044	Sona saji	FSQC	18
32	190021034045	Sreelekshmi S	FSQC	17
33	190021034046	Suzaine Kurian	FSQC	19
34	190021034047	Treesa Rachal Abraham	FSQC	19
35	190021034048	Vani Vijayakumar	FSQC	17

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& Quality Control
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DEPARTMENT OF FOOD SCIENCE AND QUALITY CONTROL

CERTIFICATE COURSE- 2020 -21

Safe Food Handling Techniques-Hygiene Management

SL. NO	REGISTRATION	NAME OF STUDENT	DEPARTMENT
1	190021034014	Aiswarya.B.Anand	FSQC
2	190021034015	Alina Mariam Anil	FSQC
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10	190021034023	Ashly Joby	FSQC
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13	190021034026	Fajarna jabbar	FSQC
14	190021034027	Jaeza Shaji	FSQC
15	190021034028	Jithu Maria Joseph	FSQC
16	190021034029	Kavya S	FSQC
17	190021034030	Malavika S	FSQC
18	190021034031	Mariam S Thunjath	FSQC
19	190021034032	Mariya Giji	FSQC
20	190021034033	Merlin Puthenparampil Koshy	FSQC
21	190021034034	Nimmu Kuriakose	FSQC

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25	190021034038	Roshna. A	FSQC
26	190021034039	Sandra S Rose Mary	FSQC
27	190021034040	Sethu Lakshmi P V	FSQC
28	190021034041	Shafeena irshad	FSQC
29	190021034042	Sivani N Das	FSQC
30	190021034043	Siya V Sunil	FSQC
31	190021034044	Sona saji	FSQC
32	190021034045	Sreelekshmi S	FSQC
33	190021034046	Suzaine Kurian	FSQC
34	190021034047	Treesa Rachal Abraham	FSQC
35	190021034048	Vani Vijayakumar	FSQC

Ansu A. Kurian
ANSU A. KURIAN



CERTIFICATE COURSE ON OYSTER MUSHROOM CULTIVATION

Mushrooms are the fungal species with great nutritional value and economic and ecological roles. The cultivation of mushrooms is a good source of income because of the nutrient rich property of mushrooms. The Department of Botany, Bishop Chulaparambil Memorial College, Kottayam is organising a certificate course on oyster mushroom cultivation in every year. By attending this course students can produce mushrooms for their dietary purposes and also they can elaborate their interest in mushroom culture as a small scale business.



Bishop Chulaparambil Memorial College, Kottayam
Department of Botany
organizing
Certificate course
On
Oyster Mushroom Cultivation



Time: 8:30 – 9:30 A M & 3:45–4:45 P M
@ Botany lab
Duration : 30 hours

Specialities
Chances offered for doing the cultivation individually
&
Mushroom sandwich will be served towards the end of the course

Academic year: 2020-2021
Coordinator : Dr. Peter K Mani (HOD)

SYLLABUS

MUSHROOM CULTIVATION CERTIFICATE COURSE

DEPARTMENT OF BOTANY

DETAILED SYLLABUS; 30 hours.

1. Mushrooms; significance, nutritive value.(4 hours)
2. Types of Mushrooms- Button- *Pleurotus*, *Volvorella*.(4hours)
3. Spawn production, storage and marketing.(5 hours)
4. Growth of Mushrooms on paddy straw and saw dust by poly bag. (5 hours)
5. Mushroom growing structures and maintenance of humidity(4 hours)
6. Pests and defects of mushrooms. (4hours)
7. Storage, transporting and marketing of mushrooms.(4 hours)

Total; 30 hours

SUMMARY REPORT OF OYSTER MUSHROOM CULTIVATION 2020-2021

2020-21

CERTIFICATE COURSE

DEPARTMENT OF BOTANY-OYSTER MUSHROOM CULTIVATION

SUMMARY REPORT

Department of Botany of Bishop Chulaparambil Memorial College conducted a certificate course program on oyster mushroom cultivation under the guidance of Dr. Peter K Mani (HOD. Mushrooms are rich in proteins and minerals. Their nutritive and pharmaceutical values are very high (nutra-ceutical value). Hence doctors recommend mushrooms even for diabetic patients. The harvesting period is very short of about one month. Due to these peculiarities mushroom cultivation and training program gain much popularity in the present scenario. Due to these advantages, we the department of botany regularly conducts a certificate course and hands-on training for our own students. There were a total of 67 students from different discipline actively participated in the course. Mushrooms were harvested and various added products like Mushroom Sandwich and soup were prepared and supplied to the Faculty members, Non-Teaching staff & Students. After completing this course several of our participants grow mushrooms for their own dietary purposes and a few students to the level of small scale business.

The basic principle underlying in mushroom cultivation is that by the use of a biological tool (mushroom), we can convert the unusable organic substrates like paddy straw into usable form (edible basidiocarps). Basidiocarp of (*Agaricus species.*) is typically umbrella shaped, with a straight stalk known as stipe and umbrella shaped canopy known as pileus. In oyster mushroom (*Pleurotus sps.*), stipe is seen towards one side. In major states of Kerala, *Pleurotus* is adaptable, because, it can withstand even under high temperature. *Agaricus* can be cultivated in hilly areas like Munnar. *Calocybe* (milky mushroom) can also be cultivated in our localities, but its texture, cooking qualities and palatability is different

Course co-ordinator
[Signature]

Dr. Peter K. Mani, M.Sc., Ph.D.,
Associate Professor & Head,
Department of Botany,
B C M College, Kottayam - 686 001,
Kerala, South India.

ATTENDANCE

**2020-21 CERTIFICATE
ATTENDANCE REGISTER FOR THE**

**COURSE - MUSHROOM CULTIVATION DEPT OF BOTANY
MONTH OF OCTOBER 2020-21**

No.	NAME	Designation	01/10/20	02/10/20	03/10/20	04/10/20	05/10/20	06/10/20	07/10/20	08/10/20	09/10/20	10/10/20	11/10/20	12/10/20	13/10/20	14/10/20	15/10/20	16/10/20	17/10/20	18/10/20	19/10/20	20/10/20	21/10/20	22/10/20	23/10/20	24/10/20	25/10/20	26/10/20	27/10/20	28/10/20	29/10/20	30/10/20	31/10/20	Working Days	Days Present	Days Absent	Leave Taken	Remarks		
1	ABITHA IC																																							
2	VARNA VIJAYAN																																							
3	RESHMANO L SR																																							
4	ARCHA SURESH																																							
5	ATHIRA DABU																																							
6	KRISHNENDHU BITU																																							
7	PRETTY GEORGE																																							
8	NANITHA SABU																																							
9	SOORVA PN																																							
10	APARNA SHATHI																																							
11	AROPA VISWANATHAN																																							
12	ATHIRA SASI																																							
13	DEVIKANOL DS																																							
14	AKHILA P. BENAMANI																																							
15	T. R KRISHNENDHU																																							
16	GEORGE S. PILLAI																																							
17	ANJANA SANILKUMAR																																							
18	DAYATERI PARSHAN																																							
19	BHAVYA AJAYAN																																							
20	REVATHY VASU																																							
21	ALEENA ABRAHAM																																							
22	ANNCHRISTHY JAMES																																							
23	BISWAPYA RAJAN																																							
24	ATHIRA SEKHAR																																							
25	ANUPAMA AJAYAKUMAR																																							
26	ARYA VISWANATHAN																																							
27	ANJANA MATHAN																																							
28	PRASEENA CV																																							
29	MAHIMA JAYASANKAR																																							
30	SANDRA S																																							
31	LEENA HANNA																																							
32	ABHIRAM RAMESH																																							
33	RETHANABE T. MARKOSE																																							
34	JYOTHI REJIMON																																							



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Dr. Peter K. Mathew M.Sc., Ph.D.
Associate Professor of Botany
Department of Botany
Bishop Chulaparambil Memorial College
Kottayam, Kerala - 686 011

CERTIFICATE COURSE - MUSHROOM

ATTENDANCE REGISTER FOR THE

CULTIVATION - DEPARTMENT OF BOTANY

MONTH OF OCTOBER 2020

No.	NAME	Designation	02/10/2020	03/10/2020	04/10/2020	05/10/2020	06/10/2020	07/10/2020	08/10/2020	09/10/2020	10/10/2020	11/10/2020	12/10/2020	13/10/2020	14/10/2020	15/10/2020	16/10/2020	17/10/2020	18/10/2020	19/10/2020	20/10/2020	21/10/2020	22/10/2020	23/10/2020	24/10/2020	25/10/2020	26/10/2020	27/10/2020	28/10/2020	29/10/2020	30/10/2020	Working Days	Days Present	Days Absent	Leave Taken	Remarks		
35	MEENU VIDHYADHARAN																																					
36	SOUTHIMEL KS																																					
37	ARATHY V																																					
38	MEGHA NANDA KIZHAR																																					
39	ABCA SANTHOSH																																					
40	ADITHYAN S KUNJAR																																					
41	ADARSH H B																																					
42	ADARSH SATHI THOMAS																																					
43	SAI MALATHI																																					
44	ASHIKA SATHYAN																																					
45	LEKSHMITAS																																					
46	NADISHA YN																																					
47	GANGA S																																					
48	RAJAKUMARI A																																					
49	GOPIKA MURUGATHARAN																																					
50	ANAGHA M D																																					
51	SURIN M JACOB																																					
52	SAINA S RAI																																					
53	ANAGHA A RAJU																																					
54	ASWATHY A																																					
55	ALINA LHERION																																					
56	ANURUTHA SORESEN																																					
57	BISWADEV SATHYAN																																					
58	ABHIRAMI P S																																					
59	ADARSH ALEX																																					
60	CHINMOJI																																					
61	ANAGHA LIPPA																																					
62	NARAYAN K P																																					
63	GOPHA S KUNUP																																					
64	NBSYKJOY																																					
65	ANIL MARIA THOMAS																																					
66	ASWANI PRATHAPAN																																					
67	DARANA DINESHAN																																					

Dr. Peter K. Mond, M.Sc., Ph.D.,
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Department of Botany,
St. Mary's College, Kottayam - 686 001,
Kerala, South India.

Shrini

Dr. Peter K. Mend, M.Sc., Ph.D.
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Department of Botany,
Bishop Chulaparambil Memorial College,
Kottayam, Kerala, India.



Shy P.
Principal
Bishop Chulaparambil Memorial College
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MARLLIST OF STUDENTS (BATCH A)

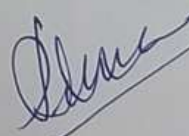
SL NO	REGISTER NO	NAME	Marks
1	180021023329	ABHIRAMI RAMESH	22
2	180021023330	ABITHA INNECHETTA	21
3	180021023333	AKHILA MOL T MARKOSE	28
4	180021023334	AISWARAYA RAJAN	28
5	180021023335	AKHILA PREMANAN	25
6	180021023336	ALEENA ABRAHAM	30
7	180021023337	ANJANA MATHEW	30
8	180021023338	ANJANA SANIL KUMAR	30
9	180021023339	ANNCHRISTY JAMES	30
10	180021023340	ANUPAMA AJAYAKUMAR	24
11	180021023341	APARNA SHAJI	25
12	180021023342	ARCHA SURESH	28
13	180021023343	ARDRA VISWANATH	26
14	180021023344	ARYA VISWANATHAN	22
15	180021023345	ARYA MOL PG	21
16	180021023346	ASIYA NAZAR	28
17	180021023348	ATHIRA BABU	25
18	180021023349	ATHIRA SASI	29
19	180021023350	ATHIRA SEKHAR	24
20	180021023351	BHAVYA AJAYAN	24
21	180021023353	DEVIKA MOL P S	30
22	180021023354	GAYATHRI DARSAN	30
23	180021023355	GAYATHRI MOHANAN	30
24	180021023356	GOURI S PILLAI	28
25	180021023358	KRISHNENDHU BIJU	29
26	180021023359	LEKSHMI L	25
27	180021023360	MAHIMA JAYASANKAR	26
28	180021023361	NAMITHA SABU	24
29	180021023362	PRAVEENA C V	30
30	180021023363	PRETTY GEORGE	29
31	180021023364	RESHMA MOL E R	26
32	180021023365	REVATHY VASU	30
33	180021023366	SANDRA S	21
34	180021023367	SURYA P M	22
35	180021023368	T R KRISHENDHU	23
36	180021023369	VARNA VIJAYAN	22

[Signature]

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P. C. M. College, Kollayam - 686 011,
Kerala, South India.

MARKLIST OF STUDENTS (BATCH B)

SL NO.	REG. NO	NAME	DEPARTMENT	MARKS
1	180021043182	ABHIRAMI P. S.	ZOOLOGY	24
2	180021043183	ADITHYA S KUMAR	ZOOLOGY	26
3	180021043184	AISWARYA SANTHOSH	ZOOLOGY	26
4	180021043185	ABCA SANTHOSH	ZOOLOGY	24
5	180021043186	ALINA CHERIAN	ZOOLOGY	28
6	180021043187	AMRUTHA SURESH	ZOOLOGY	26
7	180021043188	ANAGHA G RAJU	ZOOLOGY	24
8	180021043189	ANAGHA M. B.	ZOOLOGY	27
9	180021043192	ANJUMOL JOJI THOMAS	ZOOLOGY	26
10	180021043195	ARATHY V	ZOOLOGY	24
11	180021043197	ASHIKA SAJIMON	ZOOLOGY	22
12	180021043198	ASWATHY G.	ZOOLOGY	24
13	180021043200	GANGA S.	ZOOLOGY	26
14	180021043201	GOPIKA MURALEEDHARAN	ZOOLOGY	25
15	180021043203	ISAI MALATHI	ZOOLOGY	22
16	180021043204	JYOTHI REJIMON	ZOOLOGY	30
17	180021043205	LEKSHMIJA S	ZOOLOGY	26
18	180021043208	MEENU VIDHYADHARAN	ZOOLOGY	24
19	180021043209	MEGHA NANDAKUMAR	ZOOLOGY	28
20	180021043210	NADISHA V N	ZOOLOGY	26
21	180021043211	PADMAJA M B	ZOOLOGY	24
22	180021043213	RAJAKUMARI G.	ZOOLOGY	22
23	180021043214	SAINA S RAJ	ZOOLOGY	24
24	180021043220	SRUTHIMOL K.S.	ZOOLOGY	24
25	180021043222	SUMIN JACOB	ZOOLOGY	28
26	180021034921	ARDRA ALEX	MATHS	28
27	180021025726	CHINNU SIJI	CHEMISTRY	28
28	180021025732	MARY K.P.	CHEMISTRY	26
29	180021025743	SANIGA CLIANCE	CHEMISTRY	24
30	180021000403	GOPIKA S KURUP	ENGLISH MODEL 1	25
31	180021005103	ANSIL MARIA THOMAS	ENGLISH MODEL 2	23
32	180021005105	APARNA DINESAN	ENGLISH MODEL 2	24
33	180021005106	ASWANI PRATHAPAN	ENGLISH MODEL 2	24
34	180021005112	NISSY K. JOY	ENGLISH MODEL 2	22
35	180021074 975	APARNA SHAJI	B-COM	28



Dr. Peter K. Mani, M.Sc., Ph.D.,
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Kerala, South India.

III D C BOTANY-CERTIFICATE COURSE (2020-2021)- LIST OF STUDENTS- MUSHROOM CULTIVATION

SL NO	REGISTER NO	NAME
1	180021023329	ABHIRAMY RAMESH
2	180021023330	ABITHA INNECHETTA
3	180021023333	AKHILA MOL T MARKOSE
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18	180021023349	ATHIRA SASI
19	180021023350	ATHIRA SEKHAR
20	180021023351	BHAVYA AJAYAN
21	180021023353	DEVIKA MOL P S
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23	180021023355	* GAYATHRI MOHANAN
24	180021023356	GOURI S PILLAI
25	180021023358	KRISHNENDHU BIJU
26	180021023359	LEKSHMI L
27	180021023360	MAHIMA JAYASANKAR
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29	180021023362	PRAVEENA C V
30	180021023363	PRETTY GEORGE
31	180021023364	RESHMA MOL E R
32	180021023365	REVATHY VASU
33	180021023366	SANDRA S
34	180021023367	SURYA P M
35	180021023368	T R KRISHENDHU
36	180021023369	VARNA VIJAYAN

* They cannot attend the class
due to COVID.

[Signature]
Dr. Peter K. Mani, M.Sc., Ph.D.,
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11	180021043197	ASHIKA SAJIMON	ZOOLOGY
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19	180021043209	MEGHA NANDAKUMAR	ZOOLOGY
20	180021043210	NADISHA V N	ZOOLOGY
21	180021043211	PADMAJA M B	ZOOLOGY
22	180021043213	RAJAKUMARI G.	ZOOLOGY
23	180021043214	SAINA S RAJ	ZOOLOGY
24	180021043220	SRUTHIMOL K.S.	ZOOLOGY
25	180021043222	SUMIN JACOB	ZOOLOGY
26	180021034921	ARDRA ALEX	MATHS
27	180021025726	CHINNU SIJI	CHEMISTRY
28	180021025732	MARY K.P.	CHEMISTRY
29	180021025743	SANIGA CLIANCE	CHEMISTRY
30	180021000403	GOPIKA S KURUP	ENGLISH MODEL 1
31	180021005103	ANSIL MARIA THOMAS	ENGLISH MODEL 2
32	180021005105	APARNA DINESAN	ENGLISH MODEL 2
33	180021005106	ASWANI PRATHAPAN	ENGLISH MODEL 2
34	180021005112	NISSY K. JOY	ENGLISH MODEL 2
35	180021074 975	APARNA SHAJI * *	B-COM

* The student cannot attend the class due to COVID

Dr. Peter K. Mani

Dr. Peter K. Mani, M.Sc., Ph.D.,
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Kerala, South India.

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Certificate Course on Detergent Chemistry

Washing clothes is as common as cleaning your floors. It is a task we need to do every day and is a part of our daily routine. Using a good detergent is fundamental to health. When you touch various surfaces, germs and other harmful substances come in contact with your clothes. A detergent washes away those substances in the wash. And of course, it cleans your clothes too! Soaps are made from natural ingredients, such as plant oils (coconut, vegetable, palm, pine) or acids derived from animal fat. Detergents, on the other hand, are synthetic, man-made derivatives. The Department of Chemistry offers a certificate programme on Detergent Chemistry. This programme is of 30 hours duration comprising 25 hours theory classes and 5 hours hands on experiments session. The course aims at hands-on experience on eco-friendly soap making.

Bishop Chulaparambil Memorial College, Kottayam

Department of Chemistry

Offers

Certificate Course

on



Detergent Chemistry

During the Academic year 2020-2021

SYLLABUS

Syllabus

Soaps –Introduction , detergent action of soap. Toilet soap, bathing bars, washing soaps, liquid soap manufacture-additives, fillers and flavours. Significance of acidity and alkalinity. **(15 hrs)**

Synthetic Detergents- Detergents-Introduction, detergent action, types of detergents-cationic, anionic,amphiphilic detergents. Common detergent chemicals. Additives, colours and flavours. Enzymes used in commercial detergents . Environmental hazards. **(10 hrs)**

Practicals – Preparation of toilet soap, liquid soap, washing soap, dish washing liquid, toilet cleaner and soap powder. **(5 hrs).**

References

1. Shashi Chowls,Engineering Chemistry,Danpat Rai Publication.
2. B.K. Sharma. Industrial Chemistry
3. CNR Rao-Understanding chemistry,Universities Press

Summary Report of Certificate course on Detergent Chemistry 2020-2021

Summary Report of Certificate course -Detergent Chemistry

Offered by Department of Chemistry during the year 2020-2021

Hygiene is an important factor for public health. To maintain the cleanliness of the body, clothing, housing and public areas needed cleaning or laundry soap products that are reliable. The housewife, hospitals, other public facilities to five star hotels make sure this one product as part of everyday life for washing clothes and household appliances. One of the biggest advantages of detergents over soaps is that they can work in any condition. They can work in normal water as well as hard water. They do not form any scum in hard water. Some detergents are even able to work in ice cold water. Detergents are long chains of molecules similar to soaps. One of the types of molecules are hydrocarbons made of carbon and hydrogen atoms. These hydrocarbons are derived from fats, oils, fatty acids etc. The other ingredient will depend on the type of detergent.

The soap industry in India is at a high growth rate and many new entrants are planning to launch their product in this category. Soap and detergents are easy to manufacture as mixing in the right quantities is the major step. With training on the formula and manufacturing process, you can start manufacturing them at home with no major equipment. Soap and Detergent making business is suitable for entrepreneurs willing to begin with moderate investment.

Soaps and Detergents work with a simple chemistry and it is very easy to manufacture them at home. Keeping this in mind, the Department of Chemistry offers a certificate course in Soaps and Detergents. This programme is of 30 hours duration comprising 25 hours theory classes and 5 hours hands on experiments session. The number of participants during the year 2020-2021 was 31. Mrs. Jaisy Joy was the teacher in charge of this course. Since the academic year 2020-2021 is the Covid pandemic year the course was offered in the online mode during this year. The course started on 30/11/2020 and ended on 07/3/2021.

Course outcome

- To get the students hands-on training in soap and detergent making, it can be a stepping stone to entrepreneurship in the soap and detergent industry.
- To make soaps and detergents without adding any unwanted chemicals.

The attainment of course outcome was evaluated by an assessment test.



Dr. ANNU THOMAS
Head in Charge
Department of Chemistry
Bishop Chulaparambil Memorial College
Kottayam-686 001



Jaisy Joy
(Teacher in Charge)

Attendance Register of Certificate course on Detergent Chemistry 2020-2021

Attendance Details of Certificate course offered during 2020-21

Department: Chemistry

Name of the certificate programme: Detergent Chemistry

1	2	3	4	5	6	7	8	9	10
Date: 30/11/2020	Date: 30/11/2020	Date: 1/12/2020	Date: 2/12/2020	Date: 3/12/2020	Date: 3/12/2020	Date: 04/12/2020	Date: 07/12/2020	Date: 13/12/2020	Date: 13/12/2020
Meet code/ Meet recording muh-tyc-km	Meet code/ Meet recording ssy-lpsh-xul	Meet code/ Meet recording ssy-lpsh-xul	Meet code/ Meet recording fmw-cude-yae	Meet code/ Meet recording fmw-cude-yae	Meet code/ Meet recording fmw-cude-yae	Meet code/ Meet recording dbi-xgdd-rci	Meet code/ Meet recording ryc-kdkg-cjb	Meet code/ Meet recording aga-ajvd-pme	Meet code/ Meet recording aga-ajvd-pme
Name of the students	Name of the students	Name of the students	Name of the students	Name of the students	Name of the students	Name of the students	Name of the students	Name of the students	Name of the students
AISHWARYA SHAJAN	AISHWARYA SHAJAN	AISHWARYA SHAJAN	AISHWARYA SHAJAN	AISHWARYA SHAJAN	AISHWARYA SHAJAN	AISHWARYA SHAJAN	AISHWARYA SHAJAN	AISHWARYA SHAJAN	AISHWARYA SHAJAN
AKHILA CHANDRAN	AKHILA CHANDRAN	AKHILA CHANDRAN	AKHILA CHANDRAN	AKHILA CHANDRAN	AKHILA CHANDRAN	AKHILA CHANDRAN	AKHILA CHANDRAN	AKHILA CHANDRAN	AKHILA CHANDRAN
ANITTA BIJO	ANITTA BIJO	ANITTA BIJO	ANITTA BIJO	ANITTA BIJO	ANITTA BIJO	ANITTA BIJO	ANITTA BIJO	ANITTA BIJO	ANITTA BIJO
ANNU THOMAS	ANNU THOMAS	ANNU THOMAS	ANNU THOMAS	ANNU THOMAS	ANNU THOMAS	ANNU THOMAS	ANNU THOMAS	ANNU THOMAS	ANNU THOMAS
ANUPAMA S	ANUPAMA S	ANUPAMA S	ANUPAMA S	ANUPAMA S	ANUPAMA S	ANUPAMA S	ANUPAMA S	ANUPAMA S	ANUPAMA S
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MARIA P NIBU	MARIA P NIBU	MARIA P NIBU	MARIA P NIBU	MARIA P NIBU	MARIA P NIBU	MARIA P NIBU	MARIA P NIBU	MARIA P NIBU	MARIA P NIBU
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RESHMA JAYAPRAKASH	RESHMA JAYAPRAKASH	RESHMA JAYAPRAKASH	RESHMA JAYAPRAKASH	RESHMA JAYAPRAKASH	RESHMA JAYAPRAKASH	RESHMA JAYAPRAKASH	RESHMA JAYAPRAKASH	RESHMA JAYAPRAKASH	RESHMA JAYAPRAKASH
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SEETHA KOMALAM M S	SEETHA KOMALAM M S	SEETHA KOMALAM M S	SEETHA KOMALAM M S	SEETHA KOMALAM M S	SEETHA KOMALAM M S	SEETHA KOMALAM M S	SEETHA KOMALAM M S	SEETHA KOMALAM M S	SEETHA KOMALAM M S
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SNEHA JAYAN	SNEHA JAYAN	SNEHA JAYAN	SNEHA JAYAN	SNEHA JAYAN	SNEHA JAYAN	SNEHA JAYAN	SNEHA JAYAN	SNEHA JAYAN	SNEHA JAYAN
SRUTHY MOL M	SRUTHY MOL M	SRUTHY MOL M	SRUTHY MOL M	SRUTHY MOL M	SRUTHY MOL M	SRUTHY MOL M	SRUTHY MOL M	SRUTHY MOL M	SRUTHY MOL M

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20	21	22
Date 23/02/2021	Date 23/02/2021	Date 23/02/2021
Meet code/ Meet recording :hge-ihvm-kpc	Meet code/ Meet recording :hge-ihvm-kpc	Meet code/ Meet recording :oom-fygp-nbp
Name of the students	Name of the students	Name of the students
AISHWARYA SHAJAN	AISHWARYA SHAJAN	AISHWARYA SHAJAN
AKHILA CHANDRAN	AKHILA CHANDRAN	AKHILA CHANDRAN
ANITTA BIJO	ANITTA BIJO	ANITTA BIJO
ANNU THOMAS	ANNU THOMAS	ANNU THOMAS
ANUPAMA S	ANUPAMA S	ANUPAMA S
ARYA A R	ARYA A R	ARYA A R
ARYAMOL C M	ARYAMOL C M	ARYAMOL C M
ARYAMOL K P	ARYAMOL K P	ARYAMOL K P
ASHMY MATHEWS	ASHMY MATHEWS	ASHMY MATHEWS
CHINNU SIJI	CHINNU SIJI	CHINNU SIJI
ESTHER MATHEW	ESTHER MATHEW	ESTHER MATHEW
FATHIMA V S	FATHIMA V S	FATHIMA V S
KRISHNAPRIYA M	KRISHNAPRIYA M	KRISHNAPRIYA M
MANASU CHANDRAN	MANASU CHANDRAN	MANASU CHANDRAN
MARIA P NIBU	MARIA P NIBU	MARIA P NIBU
MARY K P	MARY K P	MARY K P
Absent	Absent	MEENAKSHY B KRISHNA
MINU ELEZEBETH MATHEW	MINU ELEZEBETH MATHEW	MINU ELEZEBETH MATHEW
NANDINI MENON	NANDINI MENON	NANDINI MENON
NAVIA VINOY	NAVIA VINOY	NAVIA VINOY
NAVINA JOSEPH	NAVINA JOSEPH	NAVINA JOSEPH
NEHA ANNA JACOB	NEHA ANNA JACOB	NEHA ANNA JACOB
NEHA KURIAKOSE	NEHA KURIAKOSE	NEHA KURIAKOSE
NOBIA RAJ	NOBIA RAJ	NOBIA RAJ
RAJALAKSHMI K R	RAJALAKSHMI K R	RAJALAKSHMI K R
RESHMA JAYAPRAKASH	RESHMA JAYAPRAKASH	RESHMA JAYAPRAKASH
SANIGA CLIANCE	SANIGA CLIANCE	SANIGA CLIANCE
SEETHA KOMALAM M S	SEETHA KOMALAM M S	SEETHA KOMALAM M S
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SNEHA JAYAN	SNEHA JAYAN	SNEHA JAYAN
SRUTHY MOL M	SRUTHY MOL M	SRUTHY MOL M

Attendance Details of Certificate course offered during 2020-21							
Name of the Department: Science							
Name of the certificate programme: Journalism and Mass Communication							
23	24	25	26	27	28	29	30
Date: 25/02/2021	Date: 26/02/2021	Date: 01/03/2021	Date: 04/03/2021	Date: 05/03/2021	Date: 06/03/2021	Date: 07/03/2021	Date: 08/03/2021
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Name of the students	Name of the students	Name of the students	Name of the students	Name of the students	Name of the students	Name of the students	Name of the students
AISHWARYA SHAJAN	AISHWARYA SHAJAN	AISHWARYA SHAJAN	AISHWARYA SHAJAN	AISHWARYA SHAJAN	AISHWARYA SHAJAN	AISHWARYA SHAJAN	AISHWARYA SHAJAN
AKHILA CHANDRAN	AKHILA CHANDRAN	AKHILA CHANDRAN	AKHILA CHANDRAN	AKHILA CHANDRAN	AKHILA CHANDRAN	AKHILA CHANDRAN	AKHILA CHANDRAN
ANITTA BUJO	ANITTA BUJO	ANITTA BUJO	ANITTA BUJO	ANITTA BUJO	ANITTA BUJO	ANITTA BUJO	ANITTA BUJO
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Mark obtained in the
assessment exam (Out of
20)

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Completed On time




Shr P Thomas

Principal
B.C.M. College
Kottayam

At
Dr. ANNU THOMAS

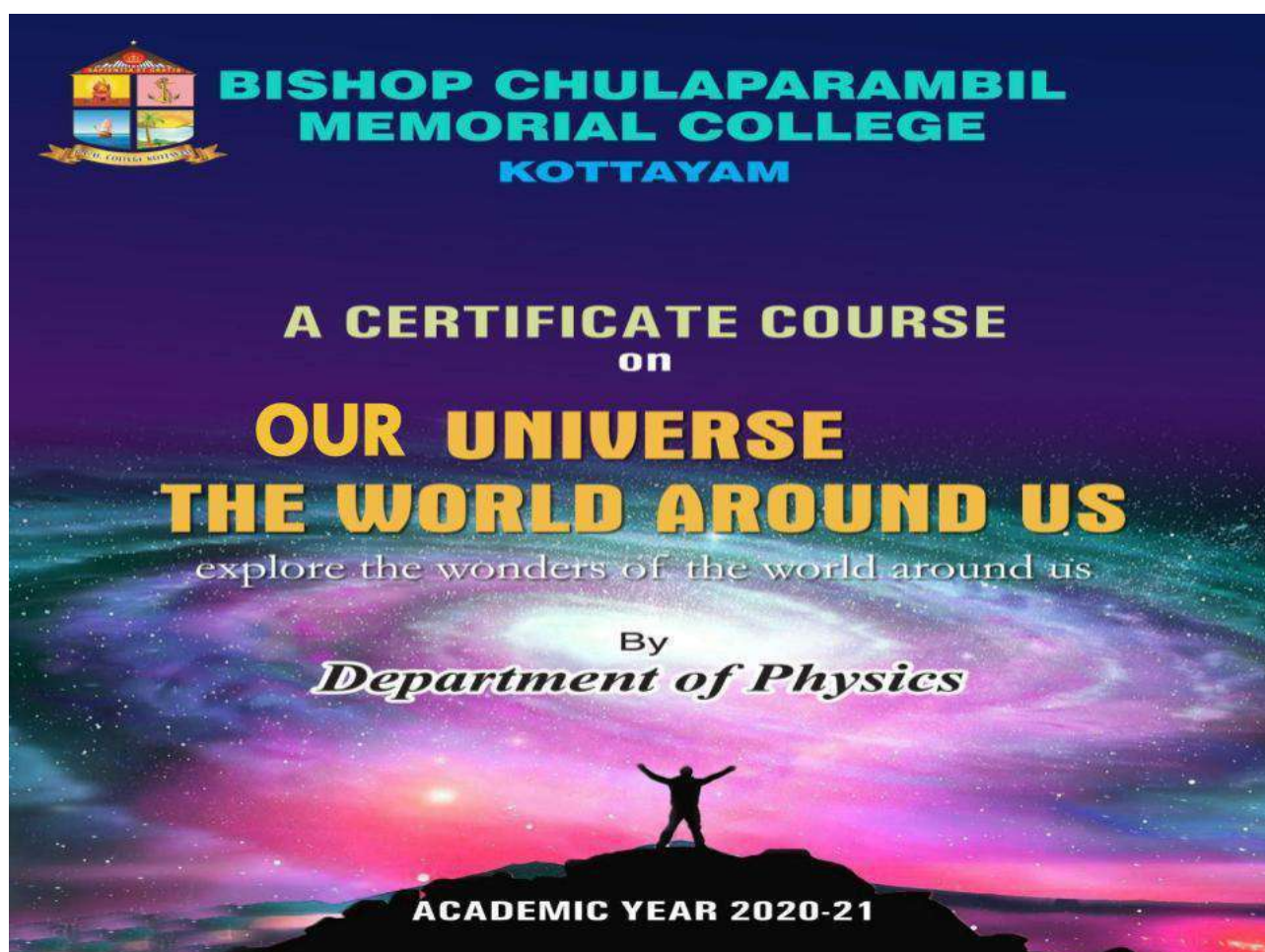
Dr. ANNU THOMAS
HOD
Department of Chemistry
BCM College, Kottayam

Department of Chemistry		
Certificate Course - Detergent Chemistry		
Name list 2020-21		
S. No.	Reg. No	Name of the student
1	180021025717	AISHWARYA SHAJAN
2	180021025718	AKHILA CHANDRAN
3	180021025719	ANITTA BIJO
4	180021025720	ANNU THOMAS
5	180021025721	ANUPAMA S
6	180021025722	ARYA A R
7	180021025723	ARYAMOL C M
8	180021025724	ARYAMOL K P
9	180021025725	ASHMY MATHEWS
10	180021025726	CHINNU SIJI
11	180021025727	ESTHER MATHEW
12	180021025728	FATHIMA V S
13	180021025729	KRISHNAPRIYA M
14	180021025730	MANASU CHANDRAN
15	180021025731	MARIA P NIBU
16	180021025732	MARY K P
17	180021025733	MEENAKSHY B KRISHNA
18	180021025734	MINU ELEZEBETH MATHEW
19	180021025735	NANDINI MENON
20	180021025736	NAVIA VINOY
21	180021025737	NAVINA JOSEPH
22	180021025738	NEHA ANNA JACOB
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25	180021025741	RAJALAKSHMI K R
26	180021025742	RESHMA JAYAPRAKASH
27	180021025743	SANIGA CLIANCE
28	180021025744	SEETHA KOMALAM M S
29	180021025745	SHEFINA S
30	180021025747	SNEHA JAYAN
31	180021025748	SRUTHY MOL M


Dr. ANNU THOMAS
 HOD
 Department of Chemistry
 BCM College, Kottayam

Certificate course on Our Universe: The world around us

A new Certificate course titled 'Our Universe: The World around Us' was introduced by the Department of Physics during the academic year 2017-18. The course is intended for students of any discipline interested in astronomy. The course helped the students to understand the planets and small bodies that inhabit the solar system. Twenty five students from various departments attended this course during the academic year 2020-21.



SYLLABUS

Syllabus

No.of contact hours: 30 Hrs

Scope: To help the students to comprehend the Cosmos and its origin and to develop

Prerequisites:- This course is intended mainly for the students of other disciplines. So a secondary level knowledge of mathematics and physics is enough to study this course But an inquisitive mind and curiosity are essential for a student.

Module I Our Universe(6 hours)

Early models of the universe-Geocentric model Ptolemy-Aristotle. Copernican model Sun at the centre. Galileo and his observations. Galaxies-Hubble's classification - Spiral, elliptical & irregular galaxies. Milky way galaxy

Module II Cosmology (6 hours)

Origin of the universe-Big bang theory-expansion of the universe-Hubble's universe. Age of universe. Stellar evolution-birth-red giant- death of a star White dwarf- Chandrasekhar limit, Supernova, neutron star- black hole.

Module III Observational Astronomy (10 hours)

Constellations-zodiacal constellations. Astronomical distance scales-AU. Parsec and light year Stellar Parallax and distance to stars from parallax. Telescopes - Light gathering power, visual angle, angular magnification, Types of telescopes refracting and reflecting-Newtonian and Cassegrain telescopes HST, Radio telescopes. GMRT(India).

Module IV Solar System(8 hours)

The sun-solar atmosphere- Sun spots. Definition of a planet-terrestrial planets & Jovian planets. Comparison of planets. Minor members of solar system- Asteroids, comets, meteors. Universal law of gravitation, Earth's orbital motion-day to day changes-seasonal changes

Text Books:

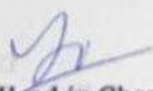
1. Architecture of the Universe, Neill H. Appel, Allen Hynek- The Benjamin Cummings publishing company, Inc.
2. Astronomy A beginner's guide to the universe sixth edition(ch-1)-Chaisson McMillan
3. Astronomy: A Self Teaching Guide-Dinah L. Moche
4. The great Universe-G.K.Sasidharan-S.Chand

Summary Report of Certificate course on Our Universe : The World Around Us 2020-2021

DEPARTMENT OF PHYSICS
REPORT ON CERTIFICATE COURSE-
OUR UNIVERSE : THE WORLD AROUND US'
2020-21

During the academic year 2020-21 year the certificate course '**OUR UNIVERSE : THE WORLD AROUND US'** was held online. 25 students from various departments attended the course. It helped the students to understand the cosmos and its origin and to develop scientific aptitude. The course covered the ideas of our universe, cosmology, observational astronomy and the solar system. The course commenced on 06/07/2020. The course was delivered by Dr. Smitha Joseph of physics department.

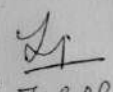
As part of the course, the department conducted a seminar on the topic **Space Exploration -A window to the universe** association with *Breakthrough Science Society*. Prof. N.Thankachan, Rtd. Prof. RIT, Pampady gave a talk on observational astronomy. After the completion of the course an exam was conducted on 27/09/2020. All the 25 students attended the exam and came out with high grades.


Head in Charge
Department of Physics
Bishop Chulaparambil Memorial College
Kottayam-686 001

Attendance Register of Certificate course on Our Universe : The World Around Us 2020-2021


Department of Physics
Attendance of Certificate Course 2020 - 21
Our Universe - The World Around Us

Date	6/7/20	7/7/20	8/7/20	9/7/20	14/7/20	16/7/20	20/7/20	22/7/20	23/7/20
Meet code	dix-vxgb-mqa	uki-somz-zpu	bxv-wggu-ity	jof-yunw-lfk	rpn-wjhr-dxy	mm-cdej-qvu	acc-zdhn-ykf	vqk-facd-qmt	dwa-ndza-epw
AKHILA M	AKHILA M	AKHILA M	AKHILA M	AKHILA M	AKHILA M	AKHILA M	AKHILA M	AKHILA M	AKHILA M
ALEENA ANNA ALEX	ALEENA ANNA ALEX	ALEENA ANNA ALEX	ALEENA ANNA ALEX	ALEENA ANNA ALEX	ALEENA ANNA ALEX	ALEENA ANNA ALEX	ALEENA ANNA ALEX	ALEENA ANNA ALEX	ALEENA ANNA ALEX
ALEENA SOSA CHRISTOPHER	ALEENA SOSA CHRIS	ALEENA SOSA CHRIS	ALEENA SOSA CHRIS	ALEENA SOSA CHRIS	ALEENA SOSA CHRIS	ALEENA SOSA CHRIS	ALEENA SOSA CHRIS	ALEENA SOSA CHRIS	ALEENA SOSA CHRIS
AMRUTHA SIBY	AMRUTHA SIBY	AMRUTHA SIBY	AMRUTHA SIBY	AMRUTHA SIBY	AMRUTHA SIBY	AMRUTHA SIBY	AMRUTHA SIBY	AMRUTHA SIBY	AMRUTHA SIBY
ANAGHA M RAJAN	ANJALY KUTTAN	ANAGHA M RAJAN	ANAGHA M RAJAN	ANAGHA M RAJAN	ANAGHA M RAJAN	ANAGHA M RAJAN	ANAGHA M RAJAN	ANAGHA M RAJAN	ANAGHA M RAJAN
ANJALY KUTTAN	APARNA SANTHOSH	ANJALY KUTTAN	ANJALY KUTTAN	ANJALY KUTTAN	ANJALY KUTTAN	ANJALY KUTTAN	ANJALY KUTTAN	ANJALY KUTTAN	ANJALY KUTTAN
APARNA SANTHOSH	ARYA C M	APARNA SANTHOSH	APARNA SANTHOSH	APARNA SANTHOSH	APARNA SANTHOSH	APARNA SANTHOSH	APARNA SANTHOSH	APARNA SANTHOSH	APARNA SANTHOSH
ARYA C M	ATHIRA KRISHNA	ARYA C M	ARYA C M	ARYA C M	ARYA C M	ARYA C M	ARYA C M	ARYA C M	ARYA C M
ATHIRA KRISHNA	BETTY JAMES	ATHIRA KRISHNA	ATHIRA KRISHNA	ATHIRA KRISHNA	ATHIRA KRISHNA	ATHIRA KRISHNA	ATHIRA KRISHNA	ATHIRA KRISHNA	ATHIRA KRISHNA
BETTY JAMES	BILNA BINU	BETTY JAMES	BETTY JAMES	BETTY JAMES	BETTY JAMES	BETTY JAMES	BETTY JAMES	BETTY JAMES	BETTY JAMES
BILNA BINU	DEVIKA S	HARITHA E.R	BILNA BINU	BILNA BINU	BILNA BINU	BILNA BINU	BILNA BINU	BILNA BINU	BILNA BINU
DEVIKA S	HARITHA E.R	JOPHY JOSE	DEVIKA S	DEVIKA S	DEVIKA S	DEVIKA S	DEVIKA S	DEVIKA S	DEVIKA S
HARITHA E.R	JOPHY JOSE	M S ARUNIMA	HARITHA E.R	HARITHA E.R	HARITHA E.R	HARITHA E.R	HARITHA E.R	HARITHA E.R	HARITHA E.R
JOPHY JOSE	M S ARUNIMA	MEENAKSHI OMAN	M S ARUNIMA	JOPHY JOSE	JOPHY JOSE	JOPHY JOSE	JOPHY JOSE	JOPHY JOSE	JOPHY JOSE
M S ARUNIMA	MEENAKSHI OMAN	NEERAJA RAMESH	MEENAKSHI OMAN	M S ARUNIMA	M S ARUNIMA	M S ARUNIMA	M S ARUNIMA	M S ARUNIMA	M S ARUNIMA
MEENAKSHI OMANAKUTTAN	NEERAJA RAMESH	PARVATHY S	NEERAJA RAMESH	MEENAKSHI OMAN	MEENAKSHI OMAN	MEENAKSHI OMAN	MEENAKSHI OMAN	MEENAKSHI OMAN	MEENAKSHI OMAN
NEERAJA RAMESH	PARVATHY S	PRIYAMOL M	PARVATHY S	NEERAJA RAMESH	NEERAJA RAMESH	NEERAJA RAMESH	NEERAJA RAMESH	NEERAJA RAMESH	NEERAJA RAMESH
PARVATHY S	PRIYAMOL M		PRIYAMOL M	PARVATHY S	PARVATHY S	PARVATHY S	PARVATHY S	PARVATHY S	PARVATHY S
PRIYAMOL M				PRIYAMOL M	PRIYAMOL M	PRIYAMOL M	PRIYAMOL M	PRIYAMOL M	PRIYAMOL M


 Head of the Department
 Dr. Smitha Joseph
 H.O.D.
 Department of Physics
 BCM College, Kottayam

Department of Physics
Attendance of Certificate Course 2020 - 21
Our Universe - The World Around Us

24/7/20	29/7/20	2/8/20	6/8/20	7/8/20	14/8/20	16/8/20	19/8/20	20/8/20	24/8/20
ygp-etpx-nth	ann-uscw-xwn	zku-kqfg-uzi	pyh-fiq-vxc	mtg-dwcd-wiv	kck-kdpp-fkp	jts-naun-xef	rqg-wood-vri	uta-hknr-qmf	pfr-pohn-flc
AKHILA M	AKHILA M	AKHILA M	AKHILA M	AKHILA M	AKHILA M	AKHILA M	AKHILA M	AKHILA M	AKHILA M
ALEENA ANNA ALEX	ALEENA ANNA ALEX	ALEENA ANNA ALEX	ALEENA ANNA ALEX	ALEENA ANNA ALEX	ALEENA ANNA ALEX	ALEENA ANNA ALEX	ALEENA ANNA ALEX	ALEENA ANNA ALEX	ALEENA ANNA ALEX
AMRUTHA SIBY	ALEENA SOSA CHRIS	AMRUTHA SIBY	ALEENA SOSA CHRIS	ALEENA SOSA CHRIS	ALEENA SOSA CHRIS	ALEENA SOSA CHRIS	ALEENA SOSA CHRIS	ALEENA SOSA CHRIS	ALEENA SOSA CHRIS
ANAGHA M RAJAN	AMRUTHA SIBY	ANAGHA M RAJAN	AMRUTHA SIBY	AMRUTHA SIBY	AMRUTHA SIBY	AMRUTHA SIBY	AMRUTHA SIBY	AMRUTHA SIBY	AMRUTHA SIBY
ANJALY KUTTAN	ANAGHA M RAJAN	ANJALY KUTTAN	ANAGHA M RAJAN	ANAGHA M RAJAN	ANAGHA M RAJAN	ANAGHA M RAJAN	ANAGHA M RAJAN	ANAGHA M RAJAN	ANAGHA M RAJAN
APARNA SANTHOSH	ANJALY KUTTAN	APARNA SANTHOSH	ANJALY KUTTAN	ANJALY KUTTAN	ANJALY KUTTAN	ANJALY KUTTAN	ANJALY KUTTAN	ANJALY KUTTAN	ANJALY KUTTAN
ARYA C M	APARNA SANTHOSH	ARYA C M	APARNA SANTHOSH	APARNA SANTHOSH	APARNA SANTHOSH	APARNA SANTHOSH	APARNA SANTHOSH	APARNA SANTHOSH	APARNA SANTHOSH
ATHIRA KRISHNA	ARYA C M	ATHIRA KRISHNA	ARYA C M	ARYA C M	ARYA C M	ARYA C M	ARYA C M	ARYA C M	ARYA C M
BETTY JAMES	ATHIRA KRISHNA	BETTY JAMES	ATHIRA KRISHNA	ATHIRA KRISHNA	ATHIRA KRISHNA	ATHIRA KRISHNA	ATHIRA KRISHNA	ATHIRA KRISHNA	ATHIRA KRISHNA
BILNA BINU	BETTY JAMES	BILNA BINU	BETTY JAMES	BETTY JAMES	BETTY JAMES	BETTY JAMES	BETTY JAMES	BETTY JAMES	BETTY JAMES
DEVIKA S	BILNA BINU	DEVIKA S	BILNA BINU	BILNA BINU	BILNA BINU	BILNA BINU	BILNA BINU	BILNA BINU	BILNA BINU
HARITHA E.R	DEVIKA S	HARITHA E.R	DEVIKA S	DEVIKA S	DEVIKA S	DEVIKA S	DEVIKA S	DEVIKA S	DEVIKA S
JOPHY JOSE	HARITHA E.R	JOPHY JOSE	HARITHA E.R	HARITHA E.R	HARITHA E.R	HARITHA E.R	HARITHA E.R	HARITHA E.R	HARITHA E.R
M S ARUNIMA	JOPHY JOSE	M S ARUNIMA	JOPHY JOSE	JOPHY JOSE	JOPHY JOSE	JOPHY JOSE	JOPHY JOSE	JOPHY JOSE	JOPHY JOSE
MEENAKSHI OMAN	M S ARUNIMA	MEENAKSHI OMAN	M S ARUNIMA	M S ARUNIMA	M S ARUNIMA	M S ARUNIMA	M S ARUNIMA	M S ARUNIMA	M S ARUNIMA
NEERAJA RAMESH	MEENAKSHI OMAN	NEERAJA RAMESH	MEENAKSHI OMAN	MEENAKSHI OMAN	MEENAKSHI OMAN	MEENAKSHI OMAN	MEENAKSHI OMAN	MEENAKSHI OMAN	MEENAKSHI OMAN
PARVATHY S	NEERAJA RAMESH	PARVATHY S	NEERAJA RAMESH	NEERAJA RAMESH	NEERAJA RAMESH	NEERAJA RAMESH	NEERAJA RAMESH	NEERAJA RAMESH	NEERAJA RAMESH
PRIYAMOL M	PARVATHY S	PRIYAMOL M	PARVATHY S	PARVATHY S	PARVATHY S	PARVATHY S	PARVATHY S	PARVATHY S	PARVATHY S
	PRIYAMOL M		PRIYAMOL M	PRIYAMOL M	PRIYAMOL M	PRIYAMOL M	PRIYAMOL M	PRIYAMOL M	PRIYAMOL M


 Head of the Department
 H.O.D.
 Department of Physics
 BCM College, Kottayam

Department of Physics
Attendance of Certificate Course 2020 - 21
Our Universe - The World Around Us

26/8/20	14/8/20	15/9/20	16/9/20	22/9/20	23/9/20	24/9/20	25/9/20	27/9/20
mha-wzdi-awv	fkf-wwch-kha	hts-yoop-qwe	boc-ujid-wuz	qxa-hxme-pf	iuk-qeav-zrz	yty-udmy-one	mkt-onid-qqx	uzb-iyud-tqd
ALEENA ANNA ALEX	ALEENA ANNA ALEX	AKHILA M	ALEENA ANNA ALEX	AKHILA M	AKHILA M	AKHILA M	AKHILA M	AKHILA M
ALEENA SOSA CHRIS	ALEENA SOSA CHRIS	ALEENA ANNA ALEX	ALEENA SOSA CHRIS	ALEENA ANNA ALEX	ALEENA ANNA ALEX	ALEENA ANNA ALEX	ALEENA ANNA ALEX	ALEENA ANNA ALEX
AMRUTHA SIBY	AMRUTHA SIBY	ALEENA SOSA CHRIS	AMRUTHA SIBY	ALEENA SOSA CHRIS	ALEENA SOSA CHRIS	ALEENA SOSA CHRIS	ALEENA SOSA CHRIS	ALEENA SOSA CHRIS
ANAGHA M RAJAN	ANAGHA M RAJAN	AMRUTHA SIBY	ANAGHA M RAJAN	AMRUTHA SIBY	AMRUTHA SIBY	AMRUTHA SIBY	AMRUTHA SIBY	AMRUTHA SIBY
ANJALY KUTTAN	ANJALY KUTTAN	ANAGHA M RAJAN	ANJALY KUTTAN	ANAGHA M RAJAN	ANAGHA M RAJAN	ANAGHA M RAJAN	ANAGHA M RAJAN	ANAGHA M RAJAN
APARNA SANTHOSH	APARNA SANTHOSH	ANJALY KUTTAN	APARNA SANTHOSH	ANJALY KUTTAN	ANJALY KUTTAN	ANJALY KUTTAN	ANJALY KUTTAN	ANJALY KUTTAN
ARYA C M	ARYA C M	APARNA SANTHOSH	ARYA C M	APARNA SANTHOSH	APARNA SANTHOSH	APARNA SANTHOSH	APARNA SANTHOSH	APARNA SANTHOSH
ATHIRA KRISHNA	ATHIRA KRISHNA	ATHIRA KRISHNA	ATHIRA KRISHNA	ARYA C M	ARYA C M	ARYA C M	ARYA C M	ARYA C M
BETTY JAMES	BETTY JAMES	BETTY JAMES	BETTY JAMES	ATHIRA KRISHNA	ATHIRA KRISHNA	ATHIRA KRISHNA	ATHIRA KRISHNA	ATHIRA KRISHNA
BILNA BINU	BILNA BINU	BILNA BINU	BILNA BINU	BETTY JAMES	BETTY JAMES	BETTY JAMES	BETTY JAMES	BETTY JAMES
DEVIKA S	DEVIKA S	DEVIKA S	DEVIKA S	BILNA BINU	BILNA BINU	BILNA BINU	BILNA BINU	BILNA BINU
HARITHA E.R	HARITHA E.R	HARITHA E.R	HARITHA E.R	DEVIKA S	DEVIKA S	DEVIKA S	DEVIKA S	DEVIKA S
JOPHY JOSE	JOPHY JOSE	JOPHY JOSE	JOPHY JOSE	HARITHA E.R	HARITHA E.R	HARITHA E.R	HARITHA E.R	HARITHA E.R
M S ARUNIMA	M S ARUNIMA	M S ARUNIMA	M S ARUNIMA	JOPHY JOSE	JOPHY JOSE	JOPHY JOSE	JOPHY JOSE	JOPHY JOSE
MEENAKSHI OMAN	MEENAKSHI OMAN	MEENAKSHI OMAN	MEENAKSHI OMAN	M S ARUNIMA	M S ARUNIMA	M S ARUNIMA	M S ARUNIMA	M S ARUNIMA
NEERAJA RAMESH	NEERAJA RAMESH	NEERAJA RAMESH	NEERAJA RAMESH	NEERAJA RAMESH	MEENAKSHI OMAN	MEENAKSHI OMAN	MEENAKSHI OMAN	MEENAKSHI OMAN
PARVATHY S	PARVATHY S	PARVATHY S	PARVATHY S	PARVATHY S	NEERAJA RAMESH	NEERAJA RAMESH	NEERAJA RAMESH	NEERAJA RAMESH
PRIYAMOL M	PRIYAMOL M	PRIYAMOL M	PRIYAMOL M	PRIYAMOL M	PARVATHY S	PRIYAMOL M	PRIYAMOL M	PARVATHY S
					PRIYAMOL M			PRIYAMOL M



Shy P.
Principal
Bishop Chakrapani Memorial College
Kottayam

Dr. Joseph
H.O.D.
Department of Physics
BCM College, Kottayam

Department of Physics, BCM College Kottayam

Certificate Course 2020-21

Our Universe - The World Around US

participant List

Sl. No.	Reg. no.	Name of candidate
1	180021038899	Akhila M
2	180021038900	Aleena Anna Alex
3	180021038901	Aleena Sosa Christopher
4	180021038902	Amrutha Siby
5	180021038903	Anagha M Rajan
6	180021038904	Anjaly Kuttan
7	180021038905	Aparna Santhosh
8	180021038906	Arya C M
9	180021038908	Athira Krishna
10	180021038909	Betty James
11	180021038911	Bilna Binu
12	180021038913	Devika S
13	180021038915	Haritha E R
14	180021038917	Jophy Jose
15	180021038919	M S Arunima
16	180021038920	Meenakshi Omanakuttan
17	180021038921	Neeraja Ramesh
18	180021038922	Parvathy S
19	180021038923	Priyamol M
20	180021038925	Rosemol Bobby
21	180021038926	Safalya Surendran
22	180021038928	Sobhitha Chandran
23	180021038929	Surya Muraleedhara
24	180021038930	Tony Thomas
25	180021038931	Vrindha S Raj



Dr. Smitha Joseph
H.O.D.
Department of Physics,
BCM College, Kottayam

Report of Certificate Course on Child Rights and Protection Systems 2020-21

Certificate Course on Child Rights and Protection Systems

2020-21

This certificate course was indeed very helpful for the Trainee Social Workers in various aspects. This course enabled the TSWs to have an insight about the child and their respective problems. It also focused on understanding the child and the interest of the child in almost all the aspects of life. The laws and legislations related to children, the various schemes, and also the various aspects of a child in their holistic development were discussed in this certificate course. Thus the course was indeed very fruitful and helpful for the trainee Social Workers.



**BISHOP CHULAPARAMBIL
MEMORIAL COLLEGE
KOTTAYAM**

Department of Social Work
**Offers Certificate Programme
on**
**CHILD RIGHTS AND
PROTECTION SYSTEMS**

COURSE CONTENT :
CHILD RIGHTS
DIMENSIONS OF CHILD ABUSE
CHILD PROTECTION MEASURES IN INDIA
CONSTITUTION OF INDIA AND RIGHTS OF CHILDREN

COURSE REQUIREMENTS
120 HRS PROGRAMME | ASSIGNMENTS & PRESENTATIONS
CASE STUDIES | SEMINARS
ORGANIZATION VISITS | WRITTEN EXM VIVA VOCE

ACADEMIC YEAR 2020-21

Syllabus

Unit 1: Child rights

- Rights of children according to UNCRC
- National and state child rights commission
- Govt. and Non-govt. institutions working for the protection of child rights

Unit 2: Forms of child abuse and its effect

- Different forms of child abuse
 - ❖ Physical abuse
 - ❖ Sexual abuse
 - ❖ Emotional abuse
 - ❖ Neglect
- Causes and effects of child abuse

Unit 3: Child protection measures in India

- Various programs for child protection
 - ❖ PENCIL Project
 - ❖ ORC & Saranyabhalyam
 - ❖ ICPS
 - ❖ Childline
 - ❖ DCPU
 - ❖ JJB
 - ❖ CWC
- Various policies for child protection
- Adoption in India
 - ❖ CARA
 - ❖ State Adoption Resource Agency

Unit 4: Indian constitution and child rights

- Constitutional provisions related to child rights
- Legislations related to child rights
 - ❖ POCSO Act
 - ❖ JJ Act
 - ❖ Right to Education Act
 - ❖ Child Labour (Prohibition and Regulation) Amendment Act, 2016
 - ❖ Child marriage prohibition Act

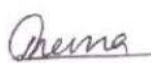
Unit 5: Course requirements

- Case study presentation - 2
- Assignment presentation - 1
- Participation in seminars and outreach programs


Summary Report of Certificate Course on Child Rights and Protection Systems 2020-21

Department of Social Work
Bishop Chulaparambil Memorial College Kottayam, Kerala
Certificate Course: Child Rights and Protection Systems
Report of the Academic year 2020-2021

As a part of the MSW program, BCM College, the Department offered an additional Certificate course for the academic year 2020-2021 for the second-year MSW students and the name of the Certificate course is “CHILD RIGHTS AND PROTECTION SYSTEMS”. This Certificate course was offered from the third Semester and continued till the fourth Semester. Every week 2 hours were allotted for the Certificate course and the respective hour’s assignments, discussion, seminars, study visits, case studies, and lectures were provided. All the 28 students were allotted different topics and they were asked to prepare a PowerPoint presentation for the respective topics. After this exam was conducted along with Viva-voce. The course requirement included 80 hours of program, assignments, case studies, Seminars, Organization Visits, Written examinations, and viva voce. The Assessments require written examination- 50, viva voce-20 continuous assessments, seminars, case studies, and outreach programs -30.


SR. Sheena M.U
Staff Coordinator




Dr. Ipe Varughese
HoD

Head
Department of Social Work
BCM College, Kottayam
Kerala-686 001

Attendance Register of Certificate course on Child Rights and Protection Systems 2020-21

Diploma Course in child rights & Protection system



ATTENDANCE REGISTER FOR THE MONTH OF

20 19-21 batch

No.	NAME	Designation	18/2/20	19/2/20	20/2/20	21/2/20	22/2/20	23/2/20	24/2/20	25/2/20	26/2/20	27/2/20	28/2/20	29/2/20	30/2/20	31/2/20	Working Days	Days Present
1	BINU ANN CHIRAC																	
2	ANIL P. SURESH																	
3	ANDREA REBECCA JOHN																	
4	ANET ELIA JOHN																	
5	ANITA ROSE MATHW																	
6	ARMAND K.K																	
7	ARUNIMA N.B																	
8	ARYAN S																	
9	ASWATHY M																	
10	BABSON BABU																	
11	BLESSY MOL																	
12	CHANGA M. NAIR																	
13	JANARDI JOHNSON																	
14	JITHIN C. JOMON																	
15	SITHU GOV																	
16	JOSEPH THOMAS																	
17	KASAL THOMAS																	
18	KRISHNA KUNDARI R																	
19	MARIA MATHW																	
20	MERIN VARGHESE																	
21	XANDRA K.M																	
22	XANTHINI A																	
23	REESHYA JOSEPH																	
24	RESHMA KRISHNA																	
25	SANAL K. RUNNY																	
26	SATHYSREE DRAVID																	
27	SEBASTIAN PAULY																	
28	SIBY PAUL GEORGE																	
29	SIMI JOSEPH																	
30	SWARNA SALAS																	



Shy P.

Principal
Bishop Chulaparambil Memorial College
Kottayam

DEPT. OF SOCIAL WORK
BCM COLLEGE, KOTTAYAM
Certificate Course in Child Rights and protection system 2019 - 21

Sl. No	Reg. No	Name
1	190011032096	Ahinu Ann Cyriac
2	190011032097	Amal P Suresh
3	190011032098	Andrea Rebecca Jacob
4	190011032099	Anet Elsa John
5	190011032100	Anuja Rose Mathew
6	190011032101	Anumol K.K
7	190011032102	Arunima N. B
8	190011032103	Aryamol S
9	190011032105	Babson Babu
10	190011032106	Blessymole
11	190011032107	Ganga M Nair
12	190011032108	Janimol Johnson
13	190011032109	Jithin C Jomon
14	190011032110	Jithu Joy
15	190011032111	Joseph Thomas
16	190011032112	Kajol Thomas
17	190011032113	Krishna Kumari R
18	190011032114	Maria Mathew
19	190011032115	Merin Varghese
20	190011032117	Nandana K.M
21	190011032118	Nanthini A
22	190011032119	Reeshya Joseph
23	190011032120	Reshma Krishna
24	190011032121	Sanal K Sunny
25	190011032123	Sebastian Paily
26	190011032124	Siby Paul George
27	190011032125	Simi Joseph
28	190011032126	Swarna Salas



Dr. Ipe Varughese
HoD

Head
Department of Social Work
BCM College, Kottayam
Kerala - 686 001


Child Rights 2019-21 - Result

Sl.No	Name	Score 40	Assignment 30	Presentation 30	Total 100	Grade
1	Ahinu Ann Cyriac	22	24	24	70	B
2	Amal P Suresh	32	30	24	86	B+
3	Andrea Rebecca Jacob	26	24	30	80	B+
4	Anet Elsa John		24	26	50	C
5	Anuja Rose	22	30	30	82	B+
6	Anumol K.K	28	24	24	76	B
7	Arunima N. B	34	24	24	82	B+
8	Aryamol S	24	24	24	72	B
9	Babson Babu Thottichira		25	25	50	C
10	Blessy Mole	30	30	30	90	A
11	Ganga M Nair	30	30	30	90	A
12	Janimol Johnson	20	24	24	68	C+
13	Jithin C Jomon	30	24	24	78	B
14	Jithu Joy	22	24	24	70	B
15	Joseph Thomas	32	24	24	80	B+
16	Kajol Thomas	30	30	30	90	A
17	Krishna Kumari R	28	30	30	68	C+
18	Maria Mathew	28	24	24	76	B
19	Merin Varghese	30	30	30	90	A
20	Nandana K M	28	24	24	76	B
21	Nanthini A	32	30	30	92	A
22	Reeshya Joseph	26	24	24	74	B
23	Reshma Krishna	28	24	24	76	B
24	Sanal K Sunny		25	25	50	C
25	Sebastian Paily	26	24	24	76	B
26	Siby Paul George	26	24	24	76	B
27	Simi Joseph	30	24	24	78	B
28	Swarna Salas	28	30	30	88	B+

Report of Certificate Course on Life skill Education 2020-21

Certificate Course on Life skill Education

Life Skill Education classes TSW's received during the USHUS orientation and were able to practice these during the rural camp and other co curricular activities. Through those orientation sessions TSW's were able to understand the ten core life skills laid down by the WHO as well as learned to incorporate these in personal and professional life. This paper enabled the TSW's to understand the importance of life skill and realised that these skills will equip one to deal with life challenges.

**Bishop Chulaparambil Memorial
College, Kottayam**
Kerala, India
www.bcmcollege.ac.in

Department of Social Work

**Certificate Course
on
Life Skill Education
Social Workers**

Course Content:	Course Requirement
<ul style="list-style-type: none">- Critical Thinking- Creative Thinking- Decision Making- Problem Solving- Effective Communication- Coping with Emotion & Stress	<ul style="list-style-type: none">- 80 Hr programme- Activity Oriented
	Academic Year 2020 - 2021

Syllabus

Certificate Course on : SYLLABUS FOR LIFE SKILL EDUCATION

Module 1 - Introduction to life skills

Objectives

- To understand the pillars of education
- To know the ten core life skills as laid down by WHO
- To understand the importance of life skills in daily life situations
- To enhance the life skills and apply the same for their overall development
- To know the dimensions of changes in adolescences

Introduction to life skills

Meaning & definition of life skills, four pillars of education, life skills, AIM C3 DEEP Need for lifeskill training, difference between life skills and other skills, Use of life skills in daily life five dimensions of changes in adolescence – physical, emotional, intellectual, social and spiritual.

Module II – Self awareness an empathy

Objectives

- To explore their likes, dislikes and qualities
- To understand their strengthen and weaknesses
- To understand the difference between sympathy and empathy
- To know the importance of empathizing with others

Self – Awareness

- Definition
- Strengths and weaknesses
- Desires
- Likes and dislikes and and skills the importance of self awareness

Empathy

- Definition
- Difference between empathy & sympathy
- Need & importance empathy in daily life. Four pillars approach for developing empathy

Module –III Creative thinking and Critical Thinking

Objectives

- To understand how creative thinking can help to find out innovative options
- To internalize the concept critical thinking and learn to apply it in daily life situations

Creative Thinking

- Definition

- Characteristics of creative person, need and importance of creative thinking in daily life

Critical Thinking

- Definition
- Characteristics of critical person,
- Importance of critical thinking, in daily life
- Difference between creative thinking and critical thinking

Module – IV Decision making and problem solving

Objectives

- To understand that the decisions they make many effects on themselves as well as on others
- To learn the steps and practice decision making and problem solving
- To understand the need for setting of SMART Goals

Decision Making

- Definition
- Effects of decision making
- Power model of decision making

Problem Solving

- Meaning
- Steps in problem solving
- Problem solving techniques
- Need of setting SMART goals

Module – V Effective communication and Interpersonal relationships

Objectives

- To understand the basis of communication
- To internalize basic communication skills
- To understand the need and importance of effective communication
- To understand how to make relationship healthy

Communication

- Definition
- Basics of communication
- Different ways of communication
- Components of effective communication
- Barriers of effective communication
- Need & importance of effective communication
- Listening – Letter Writing, Report Writing, Application, Bio –Data, CV & Resume

Inter Personal Relationship

-
- Definition 7 meaning
 - Different types of relationships
 - Constructive relationship
 - Need & importance of relationship in daily life

Module – VI – Coping with Emotions and Stress

Objectives

- To know the different emotions and the different ways in which stress can manifest
- Identify ways in which feelings can be expressed safely
- To know how to manage stress and emotions

Emotions

- Definition and meaning
- Different types of emotions
- The ways to control emotions
- The influence of emotions in our daily life
- Need and importance of coping with emotions

Stress

- Meaning and definitions
- The source of stress in our life
- Stress & its impacts
- The need importance of coping with stress
- Four pillars approach to manage stress

Summary Report of Certificate Course on Life Skill Education 2020-21

Department of Social Work
Bishop Chulaparambil Memorial College Kottayam, Kerala
certificate Course: Life Skill Education for Social Workers
Report of the Academic Year 2020-2021

The social work department of BCM college focused more on developing the professional skills in students in order to excel in their professional and personal life. The department provided training to 28 students for life skill through various sub programs that has been organised by the department with a time frame of 80 hours, program such as;

Ushus Orientation

A one week orientation program was organised for TSW's to know in detail about the department, subject and the career opportunities. Different eminent personalities from various fields give us a general idea about what is social work profession and its worth, which motivated us to get involved in distinct activities with empathy and confidence.

Spandanam

Through the rural camp we got to improve our self confidence and was able to improve the empathy within us, that is through community living, survey and through various group activities.

SAMANWAYA

TSW's were given an opportunity to improve our skills like self awareness, communication and creative thinking through the organisation of Samanwaya, it gave us a great platform to improve and develop our coping up and communication skills that practiced through presenting academic paper, conducting and managing various competitions and cultural programs.

Sramadhan, Dostana and Saphalam Sayanam

Spandanam, Dostana and Saphalam Sayahanam were the major program that helped us to improve our decision, interpersonal relationships and problem solving skills through getting involved with the different community group people, by understanding their uses and helping them to find out a solution. These programs mainly focused on developing empathy skill as TSW's learned and practiced to see things from others point of view.

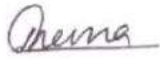
Theatre workshop, and other training programs

Various training programs such as life skill training, therapy training, etc helped us to improve our self confidence and enabled us to cope up with stress and emotions.

Theatre workshop gave us a chance to explore our inner hidden talents which boosted up our self esteem and self love.

With the help of this life skill education we were able to learn and improve many things in our life. Each program gave us chance to compete with our fears and inferiority. The 120 hours of life skill education was very fruitful and have helped each and every student to be a

better human being and a professional in their fields. We thank our department for providing us with various skill education training programs to find the best within in this two years.



SR. Sheena M.U
Staff Coordinator



Dr. Ipe Varughese
HoD

Head
Department of Social Work
BCM College, Kottayam
Kerala-686 001

Attendance Register of Certificate course on Life skill Education 2020-21

CLICK HERE




Shy3 P

Principal
Bishop Chulaparambil Memorial College
Kottayam


**DEPT. OF SOCIAL WORK
BCM COLLEGE, KOTTAYAM**

Certificate Course in Life Skill Education – 2020-21

Sl. No	Reg. No	Name
1	190011032096	Ahinu Ann Cyriac
2	190011032097	Amal P Suresh
3	190011032098	Andrea Rebecca Jacob
4	190011032099	Anet Elsa John
5	190011032100	Anuja Rose Mathew
6	190011032101	Anumol K.K
7	190011032102	Arunima N. B
8	190011032103	Aryamol S
9	190011032105	Babson Babu Thottichira
10	190011032106	Blessymole
11	190011032107	Ganga M Nair
12	190011032108	Janimol Johnson
13	190011032109	Jithin C Jomon
14	190011032110	Jithu Joy
15	190011032111	Joseph Thomas
16	190011032112	Kajol Thomas
17	190011032113	Krishna Kumari R
18	190011032114	Maria Mathew
19	190011032115	Merin Varghese
20	190011032117	Nandana K.M
21	190011032118	Nanthini A
22	190011032119	Reeshya Joseph
23	190011032120	Reshma Krishna
24	190011032121	Sanal K Sunny
25	190011032123	Sebastian Paily
26	190011032124	Siby Paul George
27	190011032125	Simi Joseph
28	190011032126	Swarna Salas


SR. Sheena M.U
Staff Coordinator




Dr. Ipe Varughese
HoD

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Kerala - 686 001

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**DEPT. OF SOCIAL WORK
BCM COLLEGE, KOTTAYAM**

Diploma Course in Life Skill Education – 2019 - 21

Sl. No	Reg. No	Name	Grade
1	190011032096	Ahinu Ann Cyriac	B
2	190011032097	Amal P Suresh	A
3	190011032098	Andrea Rebecca Jacob	B
4	190011032099	Anet Elsa John	B
5	190011032100	Anuja Rose Mathew	A
6	190011032101	Anumol K.K	B
7	190011032102	Arunima N. B	B
8	190011032103	Aryamol S	B
9	190011032105	Babson Babu	A
10	190011032106	Blessymole	A
11	190011032107	Ganga M Nair	A
12	190011032108	Janimol Johnson	A
13	190011032109	Jithin C Jomon	A
14	190011032110	Jithu Joy	B
15	190011032111	Joseph Thomas	B
16	190011032112	Kajol Thomas	B
17	190011032113	Krishna Kumari R	A
18	190011032114	Maria Mathew	A
19	190011032115	Merin Varghese	A
20	190011032117	Nandana K.M	B
21	190011032118	Nanthini A	B
22	190011032119	Reeshya Joseph	B
23	190011032120	Reshma Krishna	B
24	190011032121	Sanal K Sunny	B
25	190011032123	Sebastian Paily	A
26	190011032124	Siby Paul George	B
27	190011032125	Simi Joseph	A
28	190011032126	Swarna Salas	A


D. P. Varghese
 Head
 Department of Social Work
 BCM College, Kottayam
 Kerala- 686 001

Report of Certificate course on Office Automation 2020-21

Certificate course on Office Automation

The Department of Computer Science offers a certificate course in OFFICE AUTOMATION in association with Logic Software Solutions Pvt. Ltd, Kottayam. Faculties from Logic Software Solutions Pvt. Ltd, Kottayam conducted the course. The main objective of the course is to familiarise the students with various tools in MS office suite and enable them to make powerful presentations, word documents and excel sheets. The duration of the course is 30 hours. Course certificate is given to the students after the successful completion of the course. Thirteen students participated in the course during the year 2020-21.

**BISHOP CHULAPARAMBIL
MEMORIAL COLLEGE
KOTTAYAM**

*Department of Computer Science
offers*

**A CERTIFICATE COURSE
on
OFFICE AUTOMATION**

In association with

KERALA STATE RUTRONIX

Syllabus
COMPUTER & INTERNET
WINDOWS OS
ACCOUNTANCY
MS-WORD
MS-EXCEL
MS-POWER POINT
MS-ACCESS
INTERNET TOOLS

LOGIC
www.logicindia.net

IVth Flor, Mattethra Bldgs
Baker Jn. Kottayam

ACADEMIC YEAR 2020-21 ktm@logicindia.net www.logiccottayam.com

Syllabus

Syllabus

MS Word

Introduction to MS Office - MS Word and Open Office – Writer:

MS Word - Working with Documents -Opening & Saving files, Editing text documents, Inserting, Deleting, Cut, Copy, Paste, Undo, Redo, Find, Search, Replace, Formatting page & setting Margins, Converting files to different formats, Importing & Exporting documents, Sending files to others, Using Toolbars, Ruler, Using Icons, using help,

Formatting Documents - Setting Font styles, Font selection- style, size, colour etc,

Typeface - Bold, Italic, Underline, Case settings, Highlighting, Special symbols, Setting Paragraph style, Alignments, Indents, Line Space, Margins, Bullets & Numbering.

Setting Page style - Formatting Page, Page tab, Margins, Layout settings, Paper tray, Border & Shading, Columns, Header & footer,

Setting Footnotes & endnotes – Shortcut Keys; Inserting manual page break, Column break and line break, Creating sections & frames, Anchoring & Wrapping, Setting Document styles, Table of Contents, Index, Page Numbering, date & Time, Author etc., Creating Master Documents, Web page. Creating Tables- Table settings, Borders, Alignments, Insertion, deletion, Merging, Splitting, Sorting, and Formula,

Drawing - Inserting ClipArts, Pictures/Files etc.,

Tools – Word Completion, Spell Checks, Mail merge, Templates, Creating contents for books, Creating Letter/Faxes, Creating Web pages, Using Wizards, Tracking Changes, Security, Digital Signature.

Printing Documents – Shortcut keys.

Working with Documents- Formatting Documents - Setting Page style

Creating Tables - Drawing- Tools - Printing Documents - Operating with MS Word documents.

MS Excel

Introduction to MS Office – MS Excel and Open Office – Calc:

MS Excel: Spread Sheet & its Applications, Opening Spreadsheet

Menus - main menu, Formula Editing, Formatting, Toolbars, Using Icons, Using help, Shortcuts, Spreadsheet types. Working with Spreadsheets- opening, Saving files, setting Margins, Converting files to different formats (importing, exporting, sending files to others),

Spread sheet addressing - Rows, Columns & Cells, Referring Cells & Selecting Cells – Shortcut Keys.

Entering & Deleting Data- Entering data, Cut, Copy, Paste, Undo, Redo, Filling Continuous rows, columns, Highlighting values, Find, Search & replace, Inserting Data, Insert Cells, Column, rows & sheets, Symbols, Data from external files, Frames, Clipart, Pictures, Files etc, Inserting Functions, Manual breaks,

Setting Formula - finding total in a column or row, Mathematical operations (Addition, Subtraction, Multiplication, Division, Exponentiation), Using other Formulae.

Formatting Spreadsheets- Labelling columns & rows, Formatting- Cell, row, column & Sheet, Category - Alignment, Font, Border & Shading, Hiding/ Locking Cells, Anchoring objects, Formatting layout for Graphics, Clipart etc., Worksheet Row & Column Headers, Sheet Name, Row height & Column width,

Visibility - Row, Column, Sheet, Security, Sheet Formatting & style, Sheet background, Colour etc, Borders & Shading – Shortcut keys.

Working with sheets – Sorting, Filtering, Validation, Consolidation, and Subtotal.

Creating Charts - Drawing. Printing.

Using Tools – Error checking, Spell Checks, Formula Auditing, Creating & Using Templates, Pivot Tables, Tracking Changes, Security, Customization.

OpenOffice-Calc - Introduction – Introduction to Spreadsheets, Overview of a Worksheet, Creating Worksheet & Workbooks, Organizing files, Managing files & workbooks, Functions & Formulas, Working with Multiple sheets,

Creating Charts & Printing Charts – Operating with MS Excel documents, which are already created and saved in MS Excel.

MS Power Point

Introduction to MS Office-MS Power Point and Open Office-Impress:

MS Power point: Introduction to presentation – Opening new presentation, Different presentation templates, Setting backgrounds, Selecting presentation layouts.

Creating a presentation - Setting Presentation style, Adding text to the Presentation.

Formatting a Presentation - Adding style, Colour, gradient fills, Arranging objects, Adding Header & Footer, Slide Background, Slide layout.

Adding Graphics to the Presentation- Inserting pictures, movies, tables etc into presentation, Drawing Pictures using Draw.

Adding Effects to the Presentation- Setting Animation & transition effect. Printing Handouts, Generating Standalone Presentation viewer.

OpenOffice-Impress - Introduction – Creating Presentation, Saving Presentation Files, Master Templates & Re-usability, Slide Transition,

Summary Report of Certificate course on Office automation 2020-21

BISHOP CHULAPARAMBIL MEMORIAL COLLEGE, KOTTAYAM
DEPARTMENT OF COMPUTER SCIENCE
Summary report of Office Automation

2020-2021

Due to covid situation The Department of Computer Science conducted Office Automation with a duration of 30 hours for each course in online mode. After the course completion, an exam was conducted in online mode and students were passed with high marks and issued a certificate for course completion. The main objective of this course is the office tools course would enable the students in crafting professional word documents, excel spreadsheets, powerpoint presentations using the Microsoft suite of office tools. To familiarise the students in preparation of documents and presentations with office automation tools

In 2020-2021 total 13 students attended all certificate courses. An external IT expert Mr. Naveen who took classes online for our students in google meet. The classes started on 08/2/2021 and finished on 26/02/2021. An examination was conducted in online mode to assess the progress. All the students completed the course meritoriously and certificates were awarded to them.

Objective of the Course:

- To help the students to understand how to format, edit, and print text documents and prepare for desktop publishing.
- Students will be able to create various documents, newsletters, brochures, making documents using photographs, charts, presentation, documents, drawings and other graphic images.
- To work with the worksheet and presentation software.

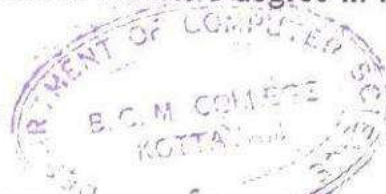
Learning Outcomes:

After completion of the course, students would be able to;

- Know the basics of computers and prepare documents, spreadsheets, make small presentations with audio, video and graphs and would be acquainted with the internet.
- create, edit, save and print documents with list tables, header, footer, graphic, spellchecker, mail merge and grammar checker.
- Attain the knowledge about spreadsheet with formula, macros spell checker etc.
- go for higher studies such as diploma, bachelors or master's degree in related discipline

Name of class in charge: *Angitha Suresh*

Name of  department: *Divya S*



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Attendance Register of Certificate course on Office Automation 2020-2021

BISHOP CHULAPARAMBIL MEMORIAL COLLEGE, KOTTAYAM
ATTENDANCE OF CERTIFICATE COURSE IN OFFICE AUTOMATION
2020-21

GOOGLE MEET CODE : <https://meet.google.com/usx-dbvu-bwp> (2 Hour Session)

08/02/21	09/02/21	10/02/21	11/02/21	12/02/21	15/02/21	16/02/21	17/02/21
ADITYA SURESH	ADITYA SURESH	ADITYA SURESH	ADITYA SURESH	ADITYA SURESH	ADITYA SURESH	ADITYA SURESH	ADITYA SURESH
ALEENA P.A	ALEENA P.A	ALEENA P.A	ANITTA MARIAM KORAH	ALEENA P.A	ALEENA P.A	ALEENA P.A	ALEENA P.A
ANITTA MARIAM KORAH	ANITTA MARIAM KORAH	ANITTA MARIAM KORAH	APARNA BAIJU	ANITTA MARIAM KORAH	ANITTA MARIAM KORAH	ANITTA MARIAM KORAH	ANITTA MARIAM KORAH
APARNA BAIJU	APARNA BAIJU	APARNA BAIJU	APARNA C ABHIJIT	APARNA BAIJU	APARNA BAIJU	APARNA BAIJU	APARNA BAIJU
APARNA C ABHIJIT	APARNA C ABHIJIT	INDULEKHA P. S.	INDULEKHA P. S.	APARNA C ABHIJIT	INDULEKHA P. S.	APARNA C ABHIJIT	APARNA C ABHIJIT
INDULEKHA P. S.	INDULEKHA P. S.	NANDANA R.NAIR	NANDANA R.NAIR	INDULEKHA P. S.	NANDANA R.NAIR	INDULEKHA P. S.	INDULEKHA P. S.
NANDANA R.NAIR	NANDANA R.NAIR	NEERAJA RAJAN	NEERAJA RAJAN	NANDANA R.NAIR	NEERAJA RAJAN	NANDANA R.NAIR	NANDANA R.NAIR
NEERAJA RAJAN	NEERAJA RAJAN	RIFANA K N	RIFANA K N	NEERAJA RAJAN	RIFANA K N	NEERAJA RAJAN	NEERAJA RAJAN
RIFANA K N	RIFANA K N	SANDHRA SANKAR	SANDHRA SANKAR	RIFANA K N	SANDHRA SANKAR	RIFANA K N	RIFANA K N
SANDHRA SANKAR	SANDHRA SANKAR	SANDRA B. S.	SANDRA B. S.	SANDHRA SANKAR	SANDRA B. S.	SANDHRA SANKAR	SANDHRA SANKAR
SANDRA B. S.	SANDRA B. S.	SETHULAKSHMI K B	SETHULAKSHMI K B	SETHULAKSHMI K B	SETHULAKSHMI K B	SANDRA B. S.	SANDRA B. S.
SETHULAKSHMI K B	SETHULAKSHMI K B	SNEHA M	SNEHA M	SNEHA M		SETHULAKSHMI K B	SETHULAKSHMI K B
SNEHA M	SNEHA M					SNEHA M	


W. S. ANITHA
 HEAD OF THE DEPARTMENT
 DEPARTMENT OF COMPUTER SCIENCE
 Bishop Chulaparambil Memorial (BCM) College
 KOTTAYAM

BISHOP CHULAPARAMBIL MEMORIAL COLLEGE, KOTTAYAM

ATTENDANCE OF CERTIFICATE COURSE IN OFFICE AUTOMATION

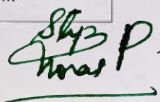
2020-21

GOOGLE MEET CODE : <https://meet.google.com/usx-dbvu-bwp> (2 Hour Session)

18/02/21	19/02/21	22/02/21	23/02/21	24/02/21	25/02/21	26/02/21
ADITYA SURESH	ADITYA SURESH	ADITYA SURESH	ADITYA SURESH	ADITYA SURESH	ADITYA SURESH	ADITYA SURESH
ANITTA MARIAM KORAH	ALEENA P.A	ALEENA P.A	ALEENA P.A	ALEENA P.A	ALEENA P.A	ALEENA P.A
APARNA BAIJU	ANITTA MARIAM KORAH	ANITTA MARIAM KORAH	ANITTA MARIAM KORAH	ANITTA MARIAM KORAH	ANITTA MARIAM KORAH	ANITTA MARIAM KORAH
APARNA C ABHIJIT	APARNA BAIJU	APARNA BAIJU	APARNA BAIJU	APARNA BAIJU	APARNA C ABHIJIT	APARNA BAIJU
INDULEKHA P. S.	APARNA C ABHIJIT	APARNA C ABHIJIT	APARNA C ABHIJIT	APARNA C ABHIJIT	INDULEKHA P. S.	APARNA C ABHIJIT
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NEERAJA RAJAN	NEERAJA RAJAN	NANDANA R.NAIR	NANDANA R.NAIR	NANDANA R.NAIR	RIFANA K N	NEERAJA RAJAN
RIFANA K N	RIFANA K N	NEERAJA RAJAN	NEERAJA RAJAN	NEERAJA RAJAN	SANDHRA SANKAR	RIFANA K N
SANDHRA SANKAR	SANDHRA SANKAR	RIFANA K N	RIFANA K N	RIFANA K N	SANDRA B. S.	SANDHRA SANKAR
SANDRA B. S.	SANDRA B. S.	SANDHRA SANKAR	SANDHRA SANKAR	SANDHRA SANKAR	SETHULAKSHMI K B	SANDRA B. S.
SETHULAKSHMI K B	SNEHA M	SANDRA B. S.	SANDRA B. S.	SANDRA B. S.	SNEHA M	SETHULAKSHMI K B
SNEHA M		SETHULAKSHMI K B	SETHULAKSHMI K B	SETHULAKSHMI K B		SNEHA M
		SNEHA M	SNEHA M	SNEHA M		

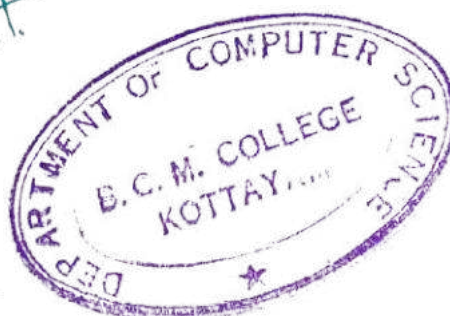

Ms. DIVYA S
 HEAD OF THE DEPARTMENT
 DEPARTMENT OF COMPUTER SCIENCE
 Bishop Chulaparambil Memorial (BCM) College
 KOTTAYAM




 Principal
 Bishop Chulaparambil Memorial College
 Kottayam


STUDENTS LIST 2020-2021 CERTIFICATE COURSE OFFICE AUTOMATION

SL. NO	REGISTER NUMBER	NAME
1	200021028689	ADITHYA SURESH
2	190021028690	ALEENA P A
3	190021028691	ANITTA MARIAM KORAH
4	190021028692	APARNA BYJU
5	190021028693	APARNA C ABHIJIT
6	190021028694	INDULEKHA P S
7	190021028695	NANDANA R NAIR
8	190021028696	NEERAJA RAJAN
9	190021028697	RIFANA K N
10	190021028698	SANDHRA SANKAR
11	190021028699	SANDRA B S
12	190021028700	SETHULAKSHMI K B
13	190021028701	SNEHA M



Department of Computer Science
OFFICE AUTOMATION MARK LIST 2020-21

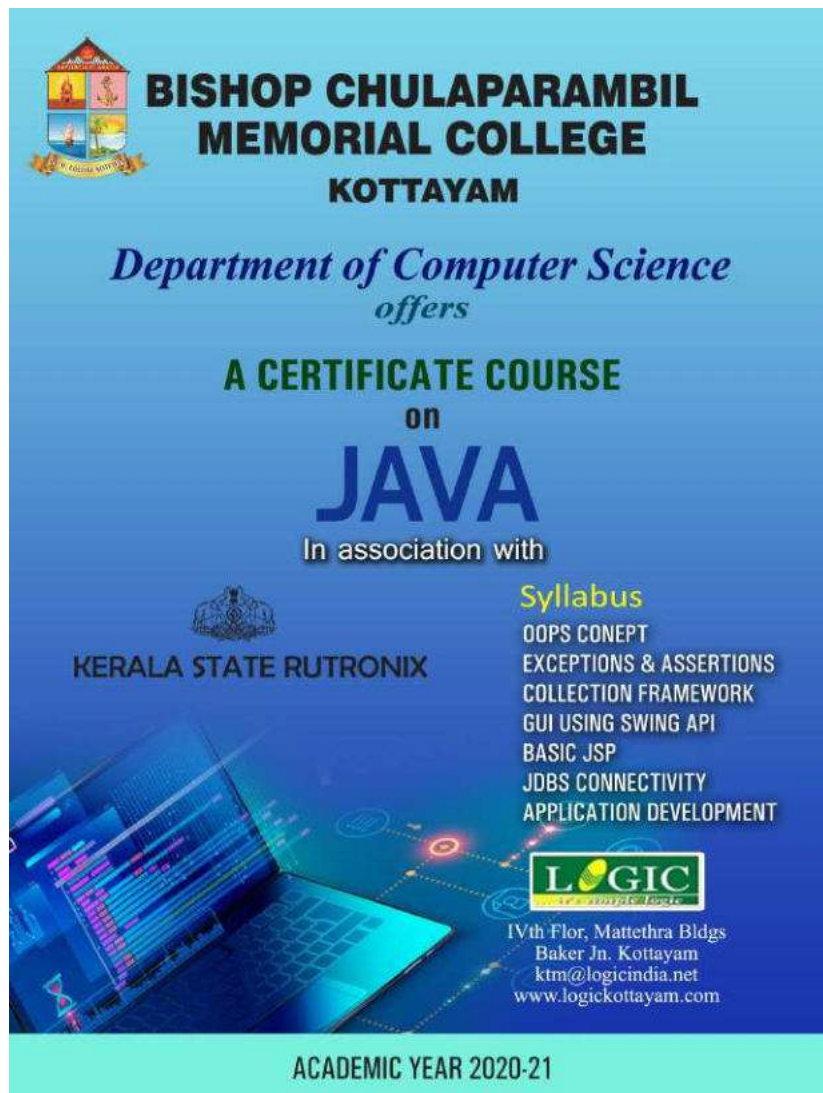
SL. NO	NAME	MARKS
1	ADITHYA SURESH	89
2	ALEENA P A	91
3	ANITTA MARIAM KORAH	89
4	APARNA BYJU	94
5	APARNA C ABHIJIT	87
6	INDULEKHA P S	96
7	NANDANA R NAIR	87
8	NEERAJA RAJAN	89
9	RIFANA K N	89
10	SANDHRA SANKAR	96
11	SANDRA B S	88
12	SETHULAKSHMI K B	87
13	SNEHA M	89


 Ms. DIVYA S
 HEAD OF THE DEPARTMENT
 DEPARTMENT OF COMPUTER SCIENCE
 Bishop Chulaparambil Memorial (BCM) College
 KOTTAYAM

Report of Certificate course on Java 2020-21

Certificate course on Java

Java is a general-purpose, object-oriented programming language. In modern times, Java is one of the most popular programming languages as it can be used to design customised applications that are light and fast and serve a variety of purposes. Java is still one of the most popular developing languages all over the world. It is useful to a lot of top MNC's and startups to power their products. In view of this the Department of Computer Science offers a certificate course in JAVA in association with Logic Software Solutions Pvt. Ltd, Kottayam. Faculties from Logic Software Solutions Pvt. Ltd, Kottayam conducted the course. The duration of the course is 30 hours. Course certificate is given to the students after the successful completion of the course.



**BISHOP CHULAPARAMBIL
MEMORIAL COLLEGE
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*Department of Computer Science
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**A CERTIFICATE COURSE
on
JAVA**

In association with

KERALA STATE RUTRONIX

Syllabus
OOPS CONCEPT
EXCEPTIONS & ASSERTIONS
COLLECTION FRAMEWORK
GUI USING SWING API
BASIC JSP
JDBS CONNECTIVITY
APPLICATION DEVELOPMENT

LOGIC
Software Solutions Pvt. Ltd

IVth Flor, Mattethra Bldgs
Baker Jn. Kottayam
ktm@logicindia.net
www.logickottayam.com

ACADEMIC YEAR 2020-21

Syllabus

Syllabus:-Java Programming

UNIT 1

Concepts of Object oriented programming, Benefits of OOP, Features of java. Java environment, java tokens, Constant, variables, data types, operators, Control Statements-branching statements, looping statements, jump statements, labelled loops.

UNIT 2

Defining a Class, Fields declaration, Method declaration, Creating object, Accessing class members, method overloading, Constructors, constructor overloading, super keyword, static Members, Inheritance, overriding methods, dynamic method dispatch, final (variables, methods and classes), abstract methods and classes, interfaces, visibility control.

UNIT 3

Arrays- One dimensional arrays, declaration, creation, initialization of arrays, two dimensional arrays, String class. Packages: - java API packages overview (lang, util, io, awt, swing, applet), user defined packages-creating packages, using packages, Exception Handling Techniques-try-catch-throw-throws-finally -Multithreading- creation of multithreaded program-Thread class-Runnable interface, Thread life cycle.

UNIT 4

Event Handling-Delegation Event Model-Event Classes-Sources of Events-Event Listeners-Event classes- Swing- architecture, components of swing- JLabel, JButton, JCheckBox, JRadioButton, JList, JComboBox, JPasswordField, JTextArea, JPanel, JFrame, Layout Managers (Flow Layout, GridLayout, Card Layout, Border Layout, Box Layout, Null Layout).

UNIT 5

Applet Fundamentals -applet tag, applet life cycle, passing parameters to applets. Working with graphics -Line, Rectangle, Oval, Arc, colour setting. JDBC architecture- JDBC connection, JDBC statement object, JDBC drivers.

Summary Report of Certificate course on Java 2020-21

BISHOP CHULAPARAMBIL MEMORIAL COLLEGE, KOTTAYAM
DEPARTMENT OF COMPUTER SCIENCE
Summary report of JAVA

2020-2021

The Department of Computer Science conducted JAVA courses with a duration of 30 hours for each course in online mode due to covid situation students can't attend their class offline. After the course completion, an exam was conducted in online and students were passed with high marks and issued a certificate for course completion. The main objective of this course is to make students self dependent in computer programming and computer technology, so that students can make their career in the computer technology field.

In 2020-2021 total 23 students attended all certificate courses. An external IT expert Mr. Naveen who took classes for our students in online mode through google meet. The classes started on 15/06/2020 and finished on 03/07/2020. An examination was conducted to assess the progress. All the students completed the course meritoriously and certificates were awarded to them.

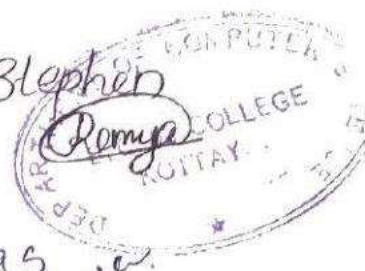
The java especially for third year students to explore the power and simplicity of the java language. All the students really appreciated the contents that were discussed, they realised that interactions like these can help them improve their learning.

Objectives

- Gain knowledge about basic java language syntax and semantics to write java programs and use concepts such as variables, conditional and iterative execution methods etc.
- Understand the fundamentals of object-oriented programming in java, including defining classes, objects, invoking methods etc and exception handling mechanisms.
- Understand the principles of inheritance , packages and interfaces.

Name of class in charge: Remya Stephen

Name of head of department: Divya S



Attendance Register of Certificate course on Java 2020-2021

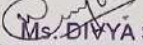
BISHOP CHULAPARAMBIL MEMORIAL COLLEGE, KOTTAYAM

ATTENDANCE OF CERTIFICATE COURSE IN JAVA

2020-21

GOOGLE MEET CODE : <https://meet.google.com/jvk-fdrr-gew> (2 Hour Session)

15/06/20	16/06/20	17/06/20	18/06/20	19/06/20	22/06/20	23/06/20
ANAMIKA SALI	ANJALY SUNNY	ANAMIKA SALI	ANAMIKA SALI	ANAMIKA SALI	ANAMIKA SALI	ANAMIKA SALI
ANJALY SUNNY	ANJANA HARIKUMAR	ANJALY SUNNY	ANJALY SUNNY	ANJALY SUNNY	ANJALY SUNNY	ANJALY SUNNY
ANJANA HARIKUMAR	APARNA SANTHOSH	ANJANA HARIKUMAR	ANJANA HARIKUMAR	ANJANA HARIKUMAR	ANJANA HARIKUMAR	ANJANA HARIKUMAR
APARNA SANTHOSH	ARCHANA A.P	APARNA SANTHOSH	ARCHANA A.P	APARNA SANTHOSH	APARNA SANTHOSH	APARNA SANTHOSH
ARCHANA A.P	ASMI SALIM	ARCHANA A.P	ASMI SALIM	ARCHANA A.P	ARCHANA A.P	ARCHANA A.P
ASMI SALIM	GOURI S.	ASMI SALIM	GOURI LAKSHMI T.S	ASMI SALIM	ASMI SALIM	ASMI SALIM
GOURI LAKSHMI T.S	GREESHMA JOHN	GOURI LAKSHMI T.S	GREESHMA JOHN	GOURI LAKSHMI T.S	GOURI LAKSHMI T.S	GOURI LAKSHMI T.S
GOURI S.	JOMOL SEBASTIAN	GOURI S.	JOMOL SEBASTIAN	GOURI S.	GOURI S.	GOURI S.
GREESHMA JOHN	NEETHU P.R	GREESHMA JOHN	NEETHU P.R	GREESHMA JOHN	GREESHMA JOHN	GREESHMA JOHN
JOMOL SEBASTIAN	RESHMA SHIBU	JOMOL SEBASTIAN	RESHMA SHIBU	JOMOL SEBASTIAN	JOMOL SEBASTIAN	JOMOL SEBASTIAN
NEETHU P.R	SARA PHILIP	RESHMA SHIBU	SANDRA SOMARAJ	RESHMA SHIBU	NEETHU P.R	NEETHU P.R
RESHMA SHIBU	SARANYA C	SANDRA SOMARAJ	SARA PHILIP	SARA PHILIP	RESHMA SHIBU	RESHMA SHIBU
SANDRA SOMARAJ	SONA S.	SARA PHILIP	SARANYA C	SONA S.	SANDRA SOMARAJ	SANDRA SOMARAJ
SARA PHILIP	SOUMYA SCARIA	SARANYA C	SONA S.	SOUMYA SCARIA	SARA PHILIP	SARA PHILIP
SARANYA C	SRUTHY S	SONA S.	SOUMYA SCARIA	SRUTHY S	SARANYA C	SARANYA C
SONA S.	SUMAYATH P.I	SOUMYA SCARIA	SRUTHY S	SUMAYATH P.I	SONA S.	SONA S.
SOUMYA SCARIA	SURYA MERLIN JOSE	SOUMYA SELVAKUMAR	SUMAYATH P.I	SURYA MERLIN JOSE	SOUMYA SCARIA	SOUMYA SCARIA
SOUMYA SELVAKUMAR	VARSHA P.M	SRUTHY S	SURYA MERLIN JOSE	VARSHA P.M	SRUTHY S	SRUTHY S
SRUTHY S	VINEETHA U PRABHU	SURYA MERLIN JOSE	VARSHA P.M	VINEETHA U PRABHU	SUMAYATH P.I	SUMAYATH P.I
SUMAYATH P.I		VARSHA P.M	VINEETHA U PRABHU		SURYA MERLIN JOSE	SURYA MERLIN JOSE
SURYA MERLIN JOSE		VINEETHA U PRABHU			VARSHA P.M	VARSHA P.M
VARSHA P.M					VINEETHA U PRABHU	VINEETHA U PRABHU
VINEETHA U PRABHU						


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 KOTTAYAM

BISHOP CHULAPARAMBIL MEMORIAL COLLEGE, KOTTAYAM

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2020-21

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ANJALY SUNNY	ANJALY SUNNY	ANJANA HARIKUMAR	ANJALY SUNNY	ANJALY SUNNY	ANJALY SUNNY	ANJANA HARIKUMAR	ANJALY SUNNY
ANJANA HARIKUMAR	ANJANA HARIKUMAR	APARNA SANTHOSH	ANJANA HARIKUMAR	ANJANA HARIKUMAR	ANJANA HARIKUMAR	APARNA SANTHOSH	ANJANA HARIKUMAR
ARCHANA A.P	APARNA SANTHOSH	ARCHANA A.P	APARNA SANTHOSH	APARNA SANTHOSH	APARNA SANTHOSH	ARCHANA A.P	APARNA SANTHOSH
ASMI SALIM	ARCHANA A.P	ASMI SALIM	ARCHANA A.P	ARCHANA A.P	ARCHANA A.P	ASMI SALIM	ARCHANA A.P
GOURI LAKSHMI T.S	ASMI SALIM	GOURI LAKSHMI T.S	ASMI SALIM	ASMI SALIM	ASMI SALIM	GOURI LAKSHMI T.S	ASMI SALIM
GOURI S.	GOURI LAKSHMI T.S	GOURI S.	GOURI LAKSHMI T.S	GOURI LAKSHMI T.S	GOURI LAKSHMI T.S	GOURI S.	GOURI LAKSHMI T.S
GREESHMA JOHN	GOURI S.	GREESHMA JOHN	GOURI S.	GOURI S.	GOURI S.	GREESHMA JOHN	GOURI S.
JOMOL SEBASTIAN	JOMOL SEBASTIAN	JOMOL SEBASTIAN	GREESHMA JOHN	GREESHMA JOHN	JOMOL SEBASTIAN	JOMOL SEBASTIAN	GREESHMA JOHN
NEETHU P.R	NEETHU P.R	NEETHU P.R	JOMOL SEBASTIAN	JOMOL SEBASTIAN	RESHMA SHIBU	NEETHU P.R	JOMOL SEBASTIAN
RESHMA SHIBU	RESHMA SHIBU	RESHMA SHIBU	NEETHU P.R	RESHMA SHIBU	SANDRA SOMARAJ	SANDRA SOMARAJ	NEETHU P.R
SARA PHILIP	SANDRA SOMARAJ	SANDRA SOMARAJ	RESHMA SHIBU	SARANYA C	SARA PHILIP	SARA PHILIP	SANDRA SOMARAJ
SARANYA C	SARA PHILIP	SARA PHILIP	SARA PHILIP	SONA S.	SARANYA C	SARANYA C	SARA PHILIP
SONA S.	SARANYA C	SARANYA C	SARANYA C	SOURMYA SCARIA	SONA S.	SONA S.	SARANYA C
SOURMYA SCARIA	SONA S.	SONA S.	SOURMYA SCARIA	SOURMYA SELVAKUMAR	SOURMYA SCARIA	SOURMYA SCARIA	SONA S.
SRUTHY S	SOURMYA SCARIA	SOURMYA SCARIA	SOURMYA SELVAKUMAR	SRUTHY S	SOURMYA SELVAKUMAR	SOURMYA SELVAKUMAR	SOURMYA SCARIA
SUMAYATH P.I	SOURMYA SELVAKUMAR	SRUTHY S	SRUTHY S	SURYA MERLIN JOSE	SRUTHY S	SRUTHY S	SOURMYA SELVAKUMAR
SURYA MERLIN JOSE	SRUTHY S	SUMAYATH P.I	SUMAYATH P.I	VARSHA P.M	SUMAYATH P.I	SUMAYATH P.I	SRUTHY S
VARSHA P.M	SUMAYATH P.I	SURYA MERLIN JOSE	SURYA MERLIN JOSE	VINEETHA U PRABHU	SURYA MERLIN JOSE	SURYA MERLIN JOSE	SUMAYATH P.I
VINEETHA U PRABHU	SURYA MERLIN JOSE	VARSHA P.M	VARSHA P.M		VARSHA P.M	VARSHA P.M	SURYA MERLIN JOSE
	VARSHA P.M	VINEETHA U PRABHU			VINEETHA U PRABHU	VINEETHA U PRABHU	VARSHA P.M
	VINEETHA U PRABHU						VINEETHA U PRABHU




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STUDENTS LIST 2020-2021 CERTIFICATE COURSE JAVA

SL. NO	REGISTER NUMBER	NAME
1	180021029412	ANAMIKA SALI
2	180021029413	ANJALY SUNNY
3	180021029414	ANJANA HARIKUMAR
4	180021029415	APARNA SANTHOSH
5	180021029416	ARCHANA A.P
6	180021029417	ASMI SALIM
7	180021029418	GOURI LAKSHMI T.S
8	180021029419	GOURI S.
9	180021029420	GREESHMA JOHN
10	180021029421	JOMOL SEBASTIAN
11	180021029422	NEETHU P.R
12	180021029423	RESHMA SHIBU
13	180021029424	SANDRA SOMARAJ
14	180021029425	SARA PHILIP
15	180021029426	SARANYA C
16	180021029428	SONA S.
17	180021029429	SOUMYA SCARIA
18	180021029430	SOUMYA SELVAKUMAR
19	180021029431	SRUTHY S
20	180021029432	SUMAYATH P.I
21	180021029433	SURYA MERLIN JOSE
22	180021029434	VARSHA P.M
23	180021029435	VINEETHA U PRABHU

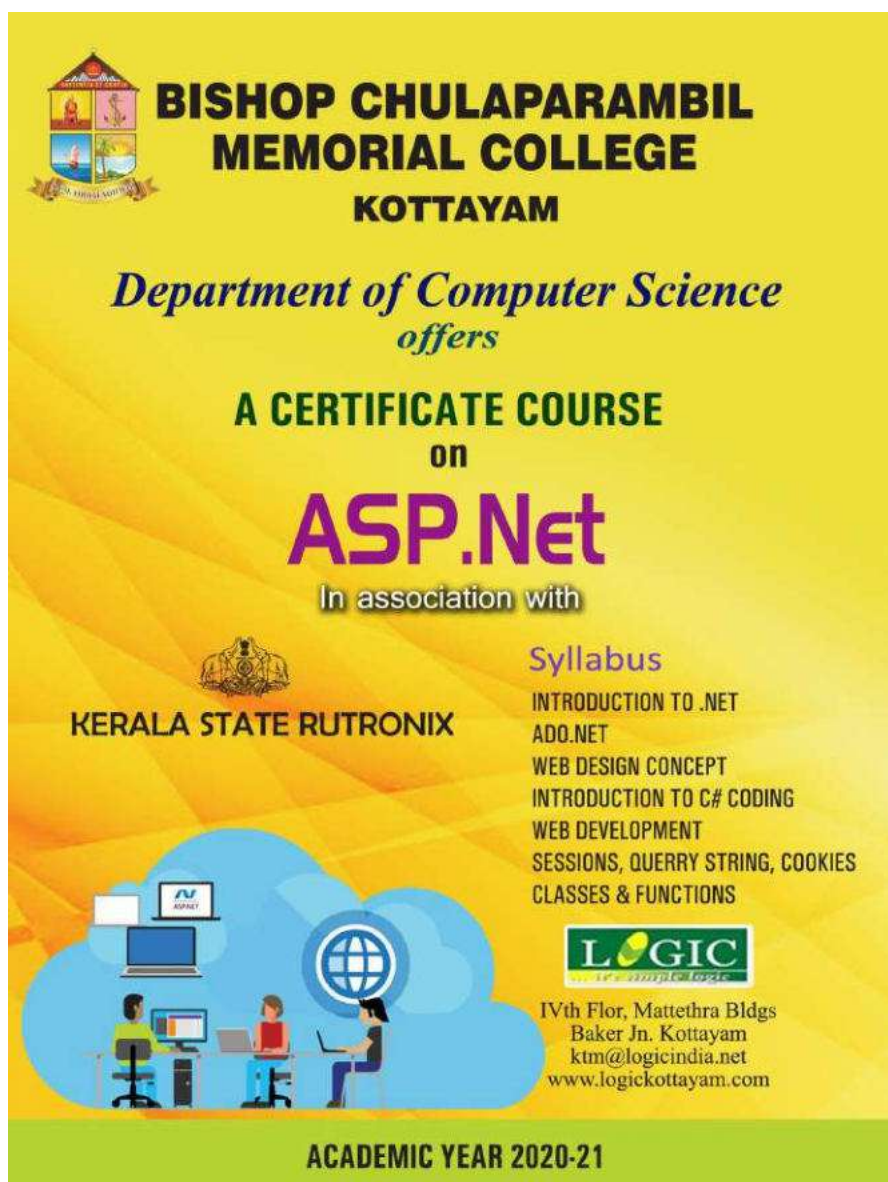
Department of Computer Science			
JAVA MARKLIST 2020-21			
SL. NO	REGISTER NUMBER	NAME	MARKS
1	180021029412	ANAMIKA SALI	93
2	180021029413	ANJALY SUNNY	90
3	180021029414	ANJANA HARIKUMAR	93
4	180021029415	APARNA SANTHOSH	89
5	180021029416	ARCHANA A.P	87
6	180021029417	ASMI SALIM	84
7	180021029418	GOURI LAKSHMI T.S	88
8	180021029419	GOURI S.	92
9	180021029420	GREESHMA JOHN	88
10	180021029421	JOMOL SEBASTIAN	99
11	180021029422	NEETHU P.R	84
12	180021029423	RESHMA SHIBU	85
13	180021029424	SANDRA SOMARAJ	80
14	180021029425	SARA PHILIP	92
15	180021029426	SARANYA C	90
16	180021029428	SONA S.	90
17	180021029429	SOUMYA SCARIA	92
18	180021029430	SOUMYA SELVAKUMAR	82
19	180021029431	SRUTHY S	91
20	180021029432	SUMAYATH P.I	92
21	180021029433	SURYA MERLIN JOSE	94
22	180021029434	VARSHA P.M	89
23	180021029435	VINEETHA U PRABHU	97


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 DEPARTMENT OF COMPUTER SCIENCE
 Bishop Chulaparambil Memona (BCM) College
 KOTTAYAM

Report of Certificate course on ASP.Net 2020-21

Certificate course on ASP.Net

ASP.NET is a web development platform, which provides a programming model, a comprehensive software infrastructure and various services required to build robust web applications for PC, as well as mobile devices. ASP.NET is a very valuable tool for programmers and developers as it allows them to build dynamic, rich web sites and web applications using compiled languages like VB and C#. In view of this the Department of Computer Science offers a certificate course in ASP.NET in association with Logic Software Solutions Pvt. Ltd, Kottayam for the B.Sc. Computer science students. Faculties from Logic Software Solutions Pvt. Ltd, Kottayam conducted the course . The duration of the course is 30 hours. Course certificate is given to the students after the successful completion of the course. Seventeen students were there in the course during the academic year 2020-21.



**BISHOP CHULAPARAMBIL
MEMORIAL COLLEGE
KOTTAYAM**

*Department of Computer Science
offers*

**A CERTIFICATE COURSE
on
ASP.Net**

In association with

KERALA STATE RUTRONIX

Syllabus
INTRODUCTION TO .NET
ADO.NET
WEB DESIGN CONCEPT
INTRODUCTION TO C# CODING
WEB DEVELOPMENT
SESSIONS, QUERY STRING, COOKIES
CLASSES & FUNCTIONS

LOGIC
Software Solutions Pvt. Ltd

IVth Flor, Mattethra Bldgs
Baker Jn. Kottayam
ktm@logicindia.net
www.logickottayam.com

ACADEMIC YEAR 2020-21

Syllabus

Syllabus

MODULE 1

Web Programming Introduction, Understanding role of Web Server and Web Browser, Brief about HTTP Protocol, HTTP Request structure, Form Tag and comparison between Get and Post methods, HTTP Response Structure HTML and JavaScript Understanding HTML Form Tag and elements within it, Javascript using Sample Programs. Traditional ASP Basics Introduction to ASP, How ASP Works, ASP Objects, Installing IIS on Windows 7 & Windows 8, Sample Programs, Importance of Form tag and how it works

MODULE 2

ASP.NET Introduction & Controls ASP.NET Introduction, First ASP.NET Application, AutoPostBack Property, Event Handler Parameters. Dynamically initializing Controls, IsPostBack property of Page class, ListControls, Comparison between HtmlControls and WebControls, Control Properties and Methods, FileUpload Control

MODULE 3

Microsoft SQL Server 2008, Overview of SQL Server 2008, Installation of SQL Server 2008, Features of SQL Server Express, HTML, CSS & JavaScript, Asp.Net Standard Controls, Displaying information, Accepting User Input, Displaying Images Asp.Net, Designing Websites with master pages

MODULE 4

SQL Server Basic, Database Architecture, Data Manipulation Language (DML), Data Definition Language (DDL), Manipulation of Data (SQL Command) Overview of Data Access Creating database connections, Connecting to MSSQL Server and MS Access, DataSet & DataTable Features, Using inline SQL Statements, Using Stored Procedures, Executing select commands, Sql Transaction

MODULE 5

C# Data Type and syntax Language Fundamentals, Classes, Namespaces, Object Oriented Programming concepts.

Summary Report of Certificate course on ASP.Net 2020-21

BISHOP CHULAPARAMBIL MEMORIAL COLLEGE, KOTTAYAM
DEPARTMENT OF COMPUTER SCIENCE
Summary report of ASP.NET

2020-2021

Due to covid situation The Department of Computer Science conducted ASP.NET with a duration of 30 hours for each course in online mode. After the course completion, an exam was conducted online and students were passed with high marks and issued a certificate for course completion. The main objective of this course is to make students self dependent in computer programming and computer technology, so that students can make their career in the computer technology field.

In 2020-2021 total 17 students attended all certificate courses. An external IT expert Mr. Naveen who took classes for our students online through google meet. The classes started on 15/06/2020 and finished on 03/07/2020. An examination was conducted to assess the progress. All the students completed the course meritoriously and certificates were awarded to them.

Dot Net is the most demanded technology in all the industrial sectors with a wide scope in terms of job opportunities now and in the future too. This course will provide students with the tools and techniques to build dynamic Web sites using the ASP.Net programming environment. Students gain hands-on experience building a database-driven Web site. ASP.NET is a server-side scripting language introduced by Microsoft for building dynamic web pages. To learn the Dot NET, there are certain steps that need to be covered and understood with adequate details.

Learning Outcomes:

- Understand the Microsoft .NET Framework and ASP.NET page structure
- Design web application with variety of controls
- Access the data using inbuilt data access tools
- Use Microsoft ADO.NET to access data in web Application
- Configure and deploy Web Application
- Develop secured web application

Name of class-in-charge Annsmol George

Name of f

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Department: Divya

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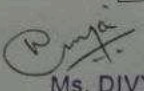
Attendance Register of Certificate course on ASP.Net 2020 - 2021

BISHOP CHULAPARAMBIL MEMORIAL COLLEGE, KOTTAYAM

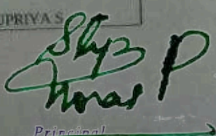
ATTENDANCE OF CERTIFICATE COURSE IN ASP.NET 2020-21

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AKSHARA PRADEEP	AKSHARA PRADEEP	APARNA JAYAKUMAR	AKSHARA PRADEEP	AKSHARA PRADEEP	AKSHARA PRADEEP	AKSHARA PRADEEP
APARNA JAYAKUMAR	APARNA JAYAKUMAR	ARYA S	ARYA S	APARNA JAYAKUMAR	APARNA JAYAKUMAR	APARNA JAYAKUMAR
ASWATHY ANILKUMAR	ARYA S	ASWATHY ANILKUMAR	ASWATHY ANILKUMAR	ARYA S	ARYA S	ARYA S
ATHULYA R	ASWATHY ANILKUMAR	ATHULYA R	ATHULYA R	ASWATHY ANILKUMAR	ASWATHY ANILKUMAR	ASWATHY ANILKUMAR
DEVU MOHANDAS	ATHULYA R	DEVU MOHANDAS	HARSHA S NAIR	DEVU MOHANDAS	ATHULYA R	ATHULYA R
HARSHA S NAIR	DEVU MOHANDAS	HARSHA S NAIR	HEMA PRABHA M	HARSHA S NAIR	DEVU MOHANDAS	DEVU MOHANDAS
HEMA PRABHA M	HARSHA S NAIR	HEMA PRABHA M	MEGHA SAJEEV	HEMA PRABHA M	HARSHA S NAIR	HEMA PRABHA M
MEGHA SAJEEV	HEMA PRABHA M	MEGHA SAJEEV	PRINCY J	MEGHA SAJEEV	HEMA PRABHA M	MEGHA SAJEEV
PRINCY J	MEGHA SAJEEV	RUBA PRAMESH	RUBA PRAMESH	PRINCY J	MEGHA SAJEEV	PRINCY J
RUBA PRAMESH	PRINCY J	SANDRA S KRISHNA	SANDRA S KRISHNA	RUBA PRAMESH	PRINCY J	RUBA PRAMESH
SANDRA S KRISHNA	RUBA PRAMESH	SONA V SAJAN	SONA V SAJAN	SONA V SAJAN	RUBA PRAMESH	SANDRA S KRISHNA
SONA V SAJAN	SANDRA S KRISHNA	SWEETHA S SABU	SWEETHA S SABU	SWEETHA S SABU	SANDRA S KRISHNA	SONA V SAJAN
SWEETHA S SABU	SONA V SAJAN	THARA GEORGE	THARA GEORGE	THARA GEORGE	SONA V SAJAN	SWEETHA S SABU
THARA GEORGE	SWEETHA S SABU	VISHNUPRIYA S	VAISHNAVI K DILEEP	VAISHNAVI K DILEEP	SWEETHA S SABU	THARA GEORGE
VAISHNAVI K DILEEP	THARA GEORGE		VISHNUPRIYA S		THARA GEORGE	VAISHNAVI K DILEEP
VISHNUPRIYA S	VAISHNAVI K DILEEP				VAISHNAVI K DILEEP	VISHNUPRIYA S
	VISHNUPRIYA S				VISHNUPRIYA S	


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BISHOP CHULAPARAMBIL MEMORIAL COLLEGE, KOTTAYAM

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APARNA JAYAKUMAR	APARNA JAYAKUMAR	APARNA JAYAKUMAR	APARNA JAYAKUMAR	ARYA S	APARNA JAYAKUMAR	APARNA JAYAKUMAR	APARNA JAYAKUMAR
ARYA S	ARYA S	ARYA S	ARYA S	ASWATHY ANILKUMAR	ARYA S	ARYA S	ARYA S
ASWATHY ANILKUMAR	ASWATHY ANILKUMAR	ASWATHY ANILKUMAR	ASWATHY ANILKUMAR	ATHULYA R	ASWATHY ANILKUMAR	ASWATHY ANILKUMAR	ASWATHY ANILKUMAR
ATHULYA R	ATHULYA R	ATHULYA R	ATHULYA R	DEVU MOHANDAS	ATHULYA R	ATHULYA R	ATHULYA R
DEVU MOHANDAS	DEVU MOHANDAS	DEVU MOHANDAS	DEVU MOHANDAS	HARSHA S NAIR	DEVU MOHANDAS	DEVU MOHANDAS	DEVU MOHANDAS
HARSHA S NAIR	HARSHA S NAIR	HARSHA S NAIR	HARSHA S NAIR	HEMA PRABHA M	HARSHA S NAIR	HARSHA S NAIR	HARSHA S NAIR
MEGHA SAJEEV	HEMA PRABHA M	HEMA PRABHA M	HEMA PRABHA M	MEGHA SAJEEV	HEMA PRABHA M	HEMA PRABHA M	HEMA PRABHA M
PRINCY J	PRINCY J	MEGHA SAJEEV	MEGHA SAJEEV	PRINCY J	MEGHA SAJEEV	MEGHA SAJEEV	MEGHA SAJEEV
RUBA PRAMESH	RUBA PRAMESH	PRINCY J	PRINCY J	RUBA PRAMESH	PRINCY J	PRINCY J	PRINCY J
SANDRA S KRISHNA	SANDRA S KRISHNA	RUBA PRAMESH	RUBA PRAMESH	SANDRA S KRISHNA	RUBA PRAMESH	RUBA PRAMESH	RUBA PRAMESH
SONA V SAJAN	SONA V SAJAN	SANDRA S KRISHNA	SANDRA S KRISHNA	SONA V SAJAN	SANDRA S KRISHNA	SANDRA S KRISHNA	SANDRA S KRISHNA
SWEETHA S SABU	SWEETHA S SABU	SONA V SAJAN	SONA V SAJAN	THARA GEORGE	THARA GEORGE	SONA V SAJAN	SONA V SAJAN
THARA GEORGE	THARA GEORGE	SWEETHA S SABU	SWEETHA S SABU	VAISHNAVI K DILEEP	VAISHNAVI K DILEEP	SWEETHA S SABU	SWEETHA S SABU
VAISHNAVI K DILEEP	VAISHNAVI K DILEEP	THARA GEORGE	THARA GEORGE	VISHNUPRIYA S	VISHNUPRIYA S	THARA GEORGE	THARA GEORGE
VISHNUPRIYA S		VAISHNAVI K DILEEP	VAISHNAVI K DILEEP			VAISHNAVI K DILEEP	VAISHNAVI K DILEEP
		VISHNUPRIYA S	VISHNUPRIYA S			VISHNUPRIYA S	VISHNUPRIYA S

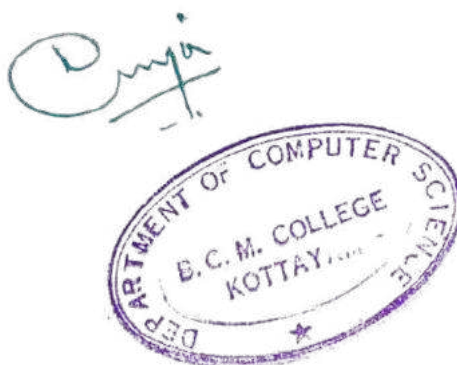


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Shyza P.
 Principal
 Bishop Chulaparambil Memorial College
 Kottayam

STUDENTS LIST 2020-2021 CERTIFICATE COURSE ASP.NET

SL. NO	REGISTER NUMBER	NAME
1	190021029957	AKSHARA PRADEEP
2	190021029958	APARNA JAYAKUMAR
3	190021029959	ARYA S
4	190021029960	ASWATHY ANILKUMAR
5	190021029961	ATHULYA R
6	190021029962	DEVU MOHANDAS
7	190021029963	HARSHA S NAIR
8	190021029964	HEMA PRABHA M
9	190021029965	MEGHA SAJEEV
10	190021029966	PRINCY J
11	190021029967	RUBA PRAMESH
12	190021029968	SANDRA S KRISHNA
13	190021029969	SONA V SAJAN
14	190021029970	SWEETHA S SABU
15	190021029971	THARA GEORGE
16	190021029972	VAISHNAVI K DILEEP
17	190021029973	VISHNUPRIYA S



BCM COLLEGE KOTTAYAM			
ASP.NET MARKLIST 2020-21			
SL. NO	REGISTER NUMBER	NAME	MARKS
1	190021029957	AKSHARA PRADEEP	89
2	190021029957	APARNA JAYAKUMAR	90
3	190021029957	ARYA S	89
4	190021029957	ASWATHY ANILKUMAR	95
5	190021029957	ATHULYA R	87
6	190021029957	DEVU MOHANDAS	96
7	190021029957	HARSHA S NAIR	87
8	190021029957	HEMA PRABHA M	89
9	190021029965	MEGHA SAJEEV	89
10	190021029966	PRINCY J	96
11	190021029967	RUBA PRAMESH	89
12	190021029968	SANDRA S KRISHNA	87
13	190021029969	SONA V SAJAN	89
14	190021029970	SWEETHA S SABU	90
15	190021029971	THARA GEORGE	96
16	190021029972	VAISHNAVI K DILEEP	89
17	190021029973	VISHNUPRIYA S	90


 Ms. DIVYA S
 HEAD OF THE DEPARTMENT
 DEPARTMENT OF COMPUTER SCIENCE
 Bishop Chulaparambil Memorial (BCM) College
 KOTTAYAM

Report of Certificate course on Computer Hardware Maintenance 2020-21

Certificate course on Computer Hardware Maintenance

Maintenance of computer hardware is a way of taking care, repairing and replacing broken and failing computer hardware. Maintenance is necessary on computers to avoid hardware failure or losing valuable information and most times, hardware breaks without notice. Excess heat accelerates the deterioration of the delicate circuits in the system. In view of this the Department of Computer Science offers a certificate course on Computer Hardware Maintenance in association with Logic Software Solutions Pvt. Ltd, Kottayam. Faculties from Logic Software Solutions Pvt. Ltd, Kottayam conducted the course . The duration of the course is 30 hours. Course certificate is given to the students after the successful completion of the course. Thirteen students attended the course during 2020-21.



**BISHOP CHULAPARAMBIL
MEMORIAL COLLEGE
KOTTAYAM**

*Department of Computer Science
offers*

**A CERTIFICATE COURSE
on
COMPUTER HARDWARE
MAINTENANCE**

In association with
KERALA STATE RUTRONIX

Syllabus
PARTS IDENTIFICATION
COMPUTER ASSEMBLING
DIFFERENT OPERATING SYSTEM
INSATTLING APPLICATIONS
TROUBLESHOOTING
INTRODUCTION TO NETWORKING

LOGIC
...the simple logic

IVth Flor, Mattethra Bldgs
Baker Jn. Kottayam
ktm@logicindia.net
www.logickottayam.com

ACADEMIC YEAR 2020-21

Syllabus

SYLLABUS

Course:Computer Hardware Maintenance

- Computer Hardware Parts Identification
- Assemble a computer
- Identifying and Troubleshooting computer problems
- Operating System Installation
- Introduction to networking
- Topology
- Protocols-TCP/IP,NETBEUI,APPLETALK,IPX/SPX
- IP addressing
- Network Implementation
- Network Sharing
- NTFS Security
- Work Group Creation
- Introducing Active Theory
- Domain Name System(DNS)
- Dynamic Host Configuration Protocol-DHCP
- Introduction to various types of routers
- Networking Career Guidance

Summary Report of Certificate course on Computer Hardware Maintenance 2020- 2021

BISHOP CHULAPARAMBIL MEMORIAL COLLEGE, KOTTAYAM
DEPARTMENT OF COMPUTER SCIENCE
Summary report of Computer Hardware Maintenance

2020-2021

Due to the situation of covid The Department of Computer Science conducted hardware courses in online mode with a duration of 30 hours for each course. After the course completion, an exam was conducted online and students were passed with high marks and issued a certificate for course completion. The main objective of this course is to train the students to acquire knowledge in PC Hardware, Software and the field of Networking. The Students will understand and gain knowledge in the basics of PC assembling and network

In 2020-2021 total 13 students attended all certificate courses. An external IT expert Mr. Naveen who took classes for our students in online mode. The classes started in October and finished in November. An examination was conducted online to assess the progress. All the students completed the course meritoriously and certificates were awarded to them.

This course is an exploratory, first course in computer hardware systems and maintenance designed primarily for students in computer science. However, it also meets the needs of students in other fields, as a course that provides hands-on training in the installation, configuration, optimization and upgrading of computer systems. As a practical course, the focus is to impart useful skills on the students in order to enhance their ability to install, troubleshoot, repair and maintain computer systems. Topics to be covered include introduction to computer systems, computer system parts, maintenance techniques, approaches and tools; diagnostic techniques; system assembly and installation; troubleshooting and repair of computer systems and accessories; portable computers, etc

Objective of the Course:

To train the officials to acquire basic knowledge in computer hardware and peripherals for installation, PC assembly, troubleshooting and maintenance including system management and its backup and to undertake disaster prevention.

Learning Outcomes:

The student will be able to know the basics of Computer assembling and troubleshooting. This course will provide a brief knowledge of Computer networking and troubleshooting.

Name of class in charge : Annsmol George

Name of head of department: ^{Annsmol} Divya S
Divya



Attendance Register of Certificate course on Computer Hardware Maintenance 2020 - 2021

BISHOP CHULAPARAMBIL MEMORIAL COLLEGE, KOTTAYAM

ATTENDANCE OF CERTIFICATE COURSE IN COMPUTER HARDWARE AND MAINTANENCE

2020-21

GOOGLE MEET CODE : <https://meet.google.com/ksf-nqxo-yas> (2 Hour Session)

16/11/20	17/11/20	18/11/20	19/11/20	20/11/20	23/11/20	24/11/20	25/11/20
ADITYA SURESH	ADITYA SURESH	ADITYA SURESH	ADITYA SURESH	ADITYA SURESH	ADITYA SURESH	ADITYA SURESH	ADITYA SURESH
ALEENA P.A	ANITTA MARIAM KORAH	ANITTA MARIAM KORAH	ANITTA MARIAM KORAH	ALEENA P.A	ALEENA P.A	ALEENA P.A	ALEENA P.A
ANITTA MARIAM KORAH	APARNA BAIJU	APARNA BAIJU	APARNA BAIJU	ANITTA MARIAM KORAH	ANITTA MARIAM KORAH	ANITTA MARIAM KORAH	ANITTA MARIAM KORAH
APARNA BAIJU	APARNA C ABHIJIT	APARNA C ABHIJIT	APARNA C ABHIJIT	APARNA BAIJU	APARNA BAIJU	APARNA BAIJU	APARNA BAIJU
APARNA C ABHIJIT	INDULEKHA P. S.	INDULEKHA P. S.	INDULEKHA P. S.	APARNA C ABHIJIT	INDULEKHA P. S.	APARNA C ABHIJIT	APARNA C ABHIJIT
INDULEKHA P. S.	NANDANA R.NAIR	NANDANA R.NAIR	NANDANA R.NAIR	INDULEKHA P. S.	NANDANA R.NAIR	INDULEKHA P. S.	INDULEKHA P. S.
NANDANA R.NAIR	NEERAJA RAJAN	NEERAJA RAJAN	NEERAJA RAJAN	NANDANA R.NAIR	NEERAJA RAJAN	NANDANA R.NAIR	NANDANA R.NAIR
NEERAJA RAJAN	RIFANA K N	RIFANA K N	RIFANA K N	NEERAJA RAJAN	RIFANA K N	NEERAJA RAJAN	NEERAJA RAJAN
RIFANA K N	SANDHRA SANKAR	SANDHRA SANKAR	SANDHRA SANKAR	RIFANA K N	SANDHRA SANKAR	RIFANA K N	RIFANA K N
SANDHRA SANKAR	SANDRA B. S.	SANDRA B. S.	SANDRA B. S.	SANDHRA SANKAR	SANDRA B. S.	SANDHRA SANKAR	SANDHRA SANKAR
SANDRA B. S.	SETHULAKSHMI K B	SETHULAKSHMI K B	SETHULAKSHMI K B	SETHULAKSHMI K B	SETHULAKSHMI K B	SANDRA B. S.	SANDRA B. S.
SETHULAKSHMI K B			SNEHA M	SNEHA M	SNEHA M	SETHULAKSHMI K B	SETHULAKSHMI K B
SNEHA M						SNEHA M	SNEHA M

Ms. DIVYA S
HEAD OF THE DEPARTMENT
DEPARTMENT OF COMPUTER SCIENCE
Bishop Chulaparambil Memorial (BCM) College
KOTTAYAM



Shy P.
Principal
Bishop Chulaparambil Memorial College
Kottayam

BISHOP CHULAPARAMBIL MEMORIAL COLLEGE, KOTTAYAM

ATTENDANCE OF CERTIFICATE COURSE IN COMPUTER HARDWARE AND MAINTANENCE 2020-21

GOOGLE MEET CODE : <https://meet.google.com/ksf-nqxo-yas> (2 Hour Session)

26/11/20	27/11/20	30/11/20	01/12/20	02/12/20	03/12/20	04/12/20
ADITYA SURESH		ADITYA SURESH	ADITYA SURESH	ADITYA SURESH	ADITYA SURESH	ADITYA SURESH
ALEENA P.A	ALEENA P.A	ALEENA P.A	ALEENA P.A	ALEENA P.A	ALEENA P.A	ALEENA P.A
APARNA BAIJU	ANITTA MARIAM KORAH	ANITTA MARIAM KORAH	ANITTA MARIAM KORAH	ANITTA MARIAM KORAH	ANITTA MARIAM KORAH	ANITTA MARIAM KORAH
APARNA C ABHIJIT	APARNA BAIJU	APARNA BAIJU	APARNA BAIJU	APARNA BAIJU	APARNA C ABHIJIT	APARNA BAIJU
INDULEKHA P. S.	APARNA C ABHIJIT	APARNA C ABHIJIT	APARNA C ABHIJIT	APARNA C ABHIJIT	INDULEKHA P. S.	APARNA C ABHIJIT
NANDANA R.NAIR	INDULEKHA P. S.	INDULEKHA P. S.	INDULEKHA P. S.	INDULEKHA P. S.	NANDANA R.NAIR	NANDANA R.NAIR
NEERAJA RAJAN	NANDANA R.NAIR	NANDANA R.NAIR	NANDANA R.NAIR	NEERAJA RAJAN	RIFANA K N	NEERAJA RAJAN
RIFANA K N	NEERAJA RAJAN	NEERAJA RAJAN	NEERAJA RAJAN	RIFANA K N	SANDHRA SANKAR	RIFANA K N
SANDHRA SANKAR	RIFANA K N	RIFANA K N	RIFANA K N	SANDHRA SANKAR	SANDRA B. S.	SANDHRA SANKAR
SANDRA B. S.	SANDHRA SANKAR	SANDHRA SANKAR	SANDHRA SANKAR	SANDRA B. S.	SETHULAKSHMI K B	SANDRA B. S.
SETHULAKSHMI K B	SANDRA B. S.	SANDRA B. S.	SANDRA B. S.	SNEHA M	SNEHA M	SETHULAKSHMI K B
SNEHA M	SETHULAKSHMI K B	SETHULAKSHMI K B	SETHULAKSHMI K B			SNEHA M
		SNEHA M	SNEHA M			

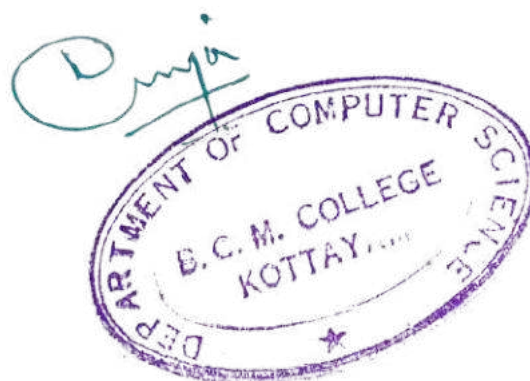


Shy P.
Principal
Bishop Chulaparambil Memorial College
Kottayam

Divya S
Ms. DIVYA S
HEAD OF THE DEPARTMENT
DEPARTMENT OF COMPUTER SCIENCE
Bishop Chulaparambil Memorial (BCM) College
KOTTAYAM

STUDENTS LIST 2020-2021 CERTIFICATE COURSE HARDWARE

SL. NO	REGISTER NUMBER	NAME
1	200021028689	ADITHYA SURESH
2	190021028690	ALEENA P A
3	190021028691	ANITTA MARIAM KORAH
4	190021028692	APARNA BYJU
5	190021028693	APARNA C ABHIJIT
6	190021028694	INDULEKHA P S
7	190021028695	NANDANA R NAIR
8	190021028696	NEERAJA RAJAN
9	190021028697	RIFANA K N
10	190021028698	SANDHRA SANKAR
11	190021028699	SANDRA B S
12	190021028700	SETHULAKSHMI K B
13	190021028701	SNEHA M



<p align="center">Department of Computer Science</p> <p align="center">Computer Hardware and Maintenance MARKLIST</p> <p align="center">2020-21</p>
--

SL. NO	NAME	MARKS
1	ADITHYA SURESH	89
2	ALEENA P A	91
3	ANITTA MARIAM KORAH	89
4	APARNA BYJU	94
5	APARNA C ABHIJIT	87
6	INDULEKHA P S	96
7	NANDANA R NAIR	87
8	NEERAJA RAJAN	89
9	RIFANA K N	89
10	SANDHRA SANKAR	96
11	SANDRA B S	88
12	SETHULAKSHMI K B	87
13	SNEHA M	89

Ms. DIVYA S
 HEAD OF THE DEPARTMENT
 DEPARTMENT OF COMPUTER SCIENCE
 Bishop Chulaparambil Memorial (BCM) College
 KOTTAYAM

REPORT OF CERTIFICATE COURSE ON PHP 2020-21

Certificate course on PHP

PHP is an open-source, server-side scripting language which is mostly used to build web-based applications. You could use PHP to build a wide range of applications that may range from a personal blog website to full-fledged enterprise-level applications. These days, to develop or create a website is a priority to your business on the internet. The designing and development are the two most promising steps which are crucial. One of the major benefits of PHP is that it is platform independent, meaning it can be used on Mac OS, Windows, Linux and supports most web browsers. It also supports all the major web servers, making it easy to deploy on different systems and platforms at minimal additional cost. The open-source tools and high running speed make PHP one of the most preferred languages for creating interactive websites and web applications. As the market for PHP increases, businesses are looking for new PHP web development trends to develop a perfect web app. In view of this the Department of Computer Science offers a Certificate programme on PHP for the students to give an awareness about web designing using PHP. It is a thirty hour duration course and this course is offered in association with Logic Software solutions private limited, Kottayam. Seventeen students attended the course during the academic year 2020-21.

**BISHOP CHULAPARAMBIL
MEMORIAL COLLEGE
KOTTAYAM**

Department of Computer Science
offers
A CERTIFICATE COURSE
on
PHP
In association with

KERALA STATE RUTRONIX

Syllabus

- INTRODUCTION TO PHP
- HANDLING HTML FORM WITH PHP
- INTRODUCTION TO OOPS
- DATABASE CONNECTIVITY
- WEB DESIGNING
- HTML, CSS, JSCRIPT, AJAX
- PROJECT

ACADEMIC YEAR 2020-21

LOGIC
www.logicindia.net

IVth Flor, Mattethra Bldgs
Baker Jn. Kottayam
ktm@logicindia.net
www.logickottayam.com

Syllabus

Syllabus

Unit-1

Introduction to web, WWW architecture, Fundamentals of HTML, text formatting tags, marquee, inserting images, links, lists, creating tables, frames, working with form elements.

Unit -2

CSS introduction, <link> and <style> elements, CSS properties, Controlling Fonts, Text formatting, Text- pseudo classes, Selectors, Links, Backgrounds, lists

Introduction to Java Script, Java Script variables, operators, decision control statements, looping, functions, arrays, events, popup boxes-alert, prompt, confirm box, built-in objects, writing JavaScript, form validation

Unit- 3

Introduction to PHP, server side scripting, role of web server software, php comments, variables, echo and print, PHP operators, data types, branching statements, loops, arrays

Unit -4

PHP functions, PHP form, Passing information between pages, \$_GET, \$_POST, \$_REQUEST. String functions, include and require, session and cookie management, error handling in PHP, Object Oriented

Programming using PHP

Unit -5

Introduction to MySQL, data types, SQL commands-CREATE, UPDATE, INSERT, DELETE, SELECT, PHP functions for MySQL connectivity and operation- mysql_connect, mysql_select_db, mysql_query, mysql_fetch_row, mysql_fetch_array, mysql_result, mysql_list_fields, mysql_num_fields, insertion, updation and deletion of data using PHP, displaying data from MySQL in webpage.

Summary Report of Certificate course on PHP 2020-21

BISHOP CHULAPARAMBIL MEMORIAL COLLEGE, KOTTAYAM
DEPARTMENT OF COMPUTER SCIENCE

Summary report of PHP

2020-2021

The Department of Computer Science conducted a PHP course in online mode with a duration of 30 hours for each course through google meet platform. After the course completion, an exam was conducted online and students were passed with high marks and issued a certificate for course completion. The main objective of this course is to make students self dependent in computer programming and computer technology, so that students can make their career in the computer technology field.

In 2020-2021 total 17 students attended all certificate courses. An external IT expert Mr. Naveen who took classes for our students through google meet. The classes started on 8/2/2021 and finished on 26/02/2021. An examination was conducted to assess the progress. All the students completed the course meritoriously and certificates were awarded to them.

Objective of the Course:

To provide the necessary knowledge to design and develop dynamic, database-driven web applications using PHP version 5. Students will learn how to connect to any ODBC-compliant database, and perform hands-on practice with a MySQL database to create database-driven HTML forms and reports etc. Students also learn how to configure PHP and Apache Web Server. Comprehensive lab exercises provide facilitated hands-on practice crucial to develop competence web sites.

Learning Outcomes:

- Build HTML-based mobile app
- All PHP Fundamentals and Building Blocks with practical implementation in Projects
- The students get hands-on experience of how things happen in PHP?
- The students can be able to understand the concepts of client and server
- The students are able to perform form handling using PHP.
- Be proficient with databases and server-side language

Name of class in charge: Angiltha Seemur

Name of department: Divya S



[BACK TO LIST](#)

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Attendance Register of Certificate course on PHP 2020-2021

BISHOP CHULAPARAMBIL MEMORIAL COLLEGE, KOTTAYAM

ATTENDANCE OF CERTIFICATE COURSE IN PHP

2020-21

GOOGLE MEET CODE : <https://meet.google.com/prq-nozw-cdy> (2 Hour Session)

08/02/21	09/02/21	10/02/21	11/02/21	12/02/21	15/02/21	16/02/21
AKSHARA PRADEEP	AKSHARA PRADEEP	APARNA JAYAKUMAR	AKSHARA PRADEEP	APARNA JAYAKUMAR	AKSHARA PRADEEP	AKSHARA PRADEEP
APARNA JAYAKUMAR	APARNA JAYAKUMAR	ARYA S	ARYA S	ARYA S	APARNA JAYAKUMAR	APARNA JAYAKUMAR
ARYA S	ARYA S	ASWATHY ANILKUMAR	ASWATHY ANILKUMAR	ASWATHY ANILKUMAR	ARYA S	ASWATHY ANILKUMAR
ASWATHY ANILKUMAR	ASWATHY ANILKUMAR	ATHULYA R	DEVU MOHANDAS	ATHULYA R	ASWATHY ANILKUMAR	ATHULYA R
ATHULYA R	ATHULYA R	DEVU MOHANDAS	HARSHA S NAIR	DEVU MOHANDAS	ATHULYA R	DEVU MOHANDAS
DEVU MOHANDAS	DEVU MOHANDAS	HARSHA S NAIR	HEMA PRABHA M	HARSHA S NAIR	DEVU MOHANDAS	HARSHA S NAIR
HARSHA S NAIR	HARSHA S NAIR	HEMA PRABHA M	MEGHA SAJEEV	HEMA PRABHA M	HARSHA S NAIR	HEMA PRABHA M
HEMA PRABHA M	HEMA PRABHA M	MEGHA SAJEEV	PRINCY J	MEGHA SAJEEV	MEGHA SAJEEV	MEGHA SAJEEV
MEGHA SAJEEV	MEGHA SAJEEV	PRINCY J	RUBA PRAMESH	PRINCY J	PRINCY J	PRINCY J
PRINCY J	PRINCY J	RUBA PRAMESH	SANDRA S KRISHNA	RUBA PRAMESH	RUBA PRAMESH	RUBA PRAMESH
RUBA PRAMESH	RUBA PRAMESH	SANDRA S KRISHNA	SWEETHA S SABU	SANDRA S KRISHNA	SANDRA S KRISHNA	SANDRA S KRISHNA
SANDRA S KRISHNA	SANDRA S KRISHNA	SONA V SAJAN	THARA GEORGE	SONA V SAJAN	SONA V SAJAN	SONA V SAJAN
SONA V SAJAN	SONA V SAJAN	SWEETHA S SABU	VAISHNAVI K DILEEP	SWEETHA S SABU	SWEETHA S SABU	SWEETHA S SABU
SWEETHA S SABU	SWEETHA S SABU	THARA GEORGE	VISHNUPRIYA S	THARA GEORGE	THARA GEORGE	THARA GEORGE
THARA GEORGE	THARA GEORGE	VAISHNAVI K DILEEP		VAISHNAVI K DILEEP	VAISHNAVI K DILEEP	VAISHNAVI K DILEEP
VAISHNAVI K DILEEP	VAISHNAVI K DILEEP	VISHNUPRIYA S		VISHNUPRIYA S	VISHNUPRIYA S	VISHNUPRIYA S
VISHNUPRIYA S	VISHNUPRIYA S					



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Bishop Chulaparambil Memorial (BCM) College
KOTTAYAM

Shy P.
Principal
Bishop Chulaparambil Memorial College
Kottayam

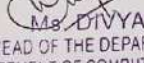
BISHOP CHULAPARAMBIL MEMORIAL COLLEGE, KOTTAYAM

ATTENDANCE OF CERTIFICATE COURSE IN PHP

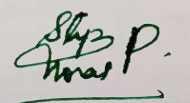
2020-21

GOOGLE MEET CODE : <https://meet.google.com/prq-nozw-cdy> (2 Hour Session)

17/02/21	18/02/21	19/02/21	22/02/21	23/02/21	24/02/21	25/02/21	26/02/21
AKSHARA PRADEEP	AKSHARA PRADEEP	AKSHARA PRADEEP	AKSHARA PRADEEP	AKSHARA PRADEEP	AKSHARA PRADEEP	AKSHARA PRADEEP	AKSHARA PRADEEP
APARNA JAYAKUMAR	APARNA JAYAKUMAR	APARNA JAYAKUMAR	APARNA JAYAKUMAR	APARNA JAYAKUMAR	APARNA JAYAKUMAR	APARNA JAYAKUMAR	APARNA JAYAKUMAR
ARYA S	ARYA S	ARYA S	ASWATHY ANILKUMAR	ARYA S	ARYA S	ARYA S	ARYA S
ASWATHY ANILKUMAR	ASWATHY ANILKUMAR	ASWATHY ANILKUMAR	ATHULYA R	ASWATHY ANILKUMAR	ASWATHY ANILKUMAR	ASWATHY ANILKUMAR	ATHULYA R
ATHULYA R	ATHULYA R	ATHULYA R	DEVU MOHANDAS	ATHULYA R	ATHULYA R	ATHULYA R	DEVU MOHANDAS
DEVU MOHANDAS	HARSHA S NAIR	DEVU MOHANDAS	HARSHA S NAIR	DEVU MOHANDAS	DEVU MOHANDAS	DEVU MOHANDAS	HARSHA S NAIR
HARSHA S NAIR	HEMA PRABHA M	HEMA PRABHA M	HEMA PRABHA M	HARSHA S NAIR	HARSHA S NAIR	HARSHA S NAIR	HEMA PRABHA M
HEMA PRABHA M	MEGHA SAJEEV	MEGHA SAJEEV	MEGHA SAJEEV	HEMA PRABHA M	HEMA PRABHA M	HEMA PRABHA M	MEGHA SAJEEV
MEGHA SAJEEV	PRINCY J	RUBA PRAMESH	PRINCY J	MEGHA SAJEEV	MEGHA SAJEEV	MEGHA SAJEEV	PRINCY J
PRINCY J	RUBA PRAMESH	SANDRA S KRISHNA	RUBA PRAMESH	PRINCY J	PRINCY J	RUBA PRAMESH	RUBA PRAMESH
RUBA PRAMESH	SANDRA S KRISHNA	SONA V SAJAN	SANDRA S KRISHNA	RUBA PRAMESH	RUBA PRAMESH	SONA V SAJAN	SANDRA S KRISHNA
SANDRA S KRISHNA	SONA V SAJAN	SWEETHA S SABU	SONA V SAJAN	SANDRA S KRISHNA	SANDRA S KRISHNA	SWEETHA S SABU	SONA V SAJAN
SONA V SAJAN	SWEETHA S SABU	THARA GEORGE	SWEETHA S SABU	SONA V SAJAN	SONA V SAJAN	THARA GEORGE	SWEETHA S SABU
SWEETHA S SABU	THARA GEORGE	VAISHNAVI K DILEEP	THARA GEORGE	SWEETHA S SABU	SWEETHA S SABU	VAISHNAVI K DILEEP	THARA GEORGE
THARA GEORGE	VAISHNAVI K DILEEP	VISHNUPRIYA S	VAISHNAVI K DILEEP	THARA GEORGE	THARA GEORGE	VISHNUPRIYA S	VAISHNAVI K DILEEP
VAISHNAVI K DILEEP	VISHNUPRIYA S		VISHNUPRIYA S	VAISHNAVI K DILEEP	VAISHNAVI K DILEEP		
VISHNUPRIYA S				VISHNUPRIYA S	VISHNUPRIYA S		


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 HEAD OF THE DEPARTMENT
 DEPARTMENT OF COMPUTER SCIENCE
 Bishop Chulaparambil Memorial (BCM) College
 KOTTAYAM

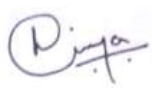



Principal
 Bishop Chulaparambil Memorial College
 Kottayam

STUDENTS LIST 2020-2021 CERTIFICATE COURSE PHP

SL. NO	REGISTER NUMBER	NAME
1	190021029957	AKSHARA PRADEEP
2	190021029958	APARNA JAYAKUMAR
3	190021029959	ARYA S
4	190021029960	ASWATHY ANILKUMAR
5	190021029961	ATHULYA R
6	190021029962	DEVU MOHANDAS
7	190021029963	HARSHA S NAIR
8	190021029964	HEMA PRABHA M
9	190021029965	MEGHA SAJEEV
10	190021029966	PRINCY J
11	190021029967	RUBA PRAMESH
12	190021029968	SANDRA S KRISHNA
13	190021029969	SONA V SAJAN
14	190021029970	SWEETHA S SABU
15	190021029971	THARA GEORGE
16	190021029972	VAISHNAVI K DILEEP
17	190021029973	VISHNUPRIYA S

Department of Computer Science			
PHP MARKLIST 2020-21			
SL. NO	REGISTER NUMBER	NAME	MARKS
1	190021029957	AKSHARA PRADEEP	89
2	190021029957	APARNA JAYAKUMAR	91
3	190021029957	ARYA S	89
4	190021029957	ASWATHY ANILKUMAR	94
5	190021029957	ATHULYA R	87
6	190021029957	DEVU MOHANDAS	96
7	190021029957	HARSHA S NAIR	87
8	190021029957	HEMA PRABHA M	89
9	190021029965	MEGHA SAJEEV	89
10	190021029966	PRINCY J	96
11	190021029967	RUBA PRAMESH	88
12	190021029968	SANDRA S KRISHNA	87
13	190021029969	SONA V SAJAN	89
14	190021029970	SWEETHA S SABU	90
15	190021029971	THARA GEORGE	96
16	190021029972	VAISHNAVI K DILEEP	89
17	190021029973	VISHNUPRIYA S	88


 Ms. DIVYA S
 HEAD OF THE DEPARTMENT
 DEPARTMENT OF COMPUTER SCIENCE
 Bishop Chulaparambil Memorial (BCM) College
 KOTTAYAM

Certificate course on Ubuntu

Ubuntu is a Linux-based operating system. It is designed for computers, smartphones, and network servers. With a built-in firewall and virus protection software, Ubuntu is one of the most secure operating systems around the world. The open source Ubuntu desktop operating system powers millions of PCs and laptops around the world. Apart from being free and open source, it's highly customizable and has a Software Centre full of apps. The Department of Computer science offers the certificate course on Ubuntu. This course is of thirty hour duration. Twenty three Students participated in this course during the year 2020-21.

**BISHOP CHULAPARAMBIL
MEMORIAL COLLEGE**
KOTTAYAM

*Department of Computer Science
offers*

**A CERTIFICATE COURSE
on
UBUNTU**

In association with


KERALA STATE RUTRONIX

Syllabus
UBUNTU DESKTOP
USING THE INTERNET
OPEN OFFICE.ORG SUITE
GRAPHICS APPLICATIONS
PLAYING MUSIC AND VIDEOS




IVth Flor, Mattethra Bldgs
Baker Jn. Kottayam
ktm@logicindia.net
www.logicottayam.com

ACADEMIC YEAR 2020-21

SYLLABUS

Syllabus

Introducing Ubuntu

About Open Source

Free Software Movement, Open Source and Linux

About Ubuntu

Software Repositories and Categories

Key Differences between Ubuntu and Microsoft Windows

Exploring the Ubuntu Desktop

Ubuntu Desktop Components

Changing the Default Language

Creating a User Account and Fast User Switching

Adding/Removing Applications

Desktop Effects - Compiz Fusion

Using the Internet

Connecting to and Using the Internet

Browsing the Web

Accessing RSS Feeds

Sending and Receiving E-mail Messages

Instant Messaging

Making Phone Calls using Softphones

Using OpenOffice.org Applications

Introducing the OpenOffice.org Suite

Using OpenOffice.org Writer

Using OpenOffice.org Calc

Using OpenOffice.org Impress

Using OpenOffice.org Draw

Using OpenOffice.org Math

Additional Applications

Making the Most of Images and Photos

Introducing Graphics Applications

The GIMP

Managing Photos with F-Spot

Drawing with Inkscape

Using a Scanner

Playing Music and Videos

Legal Restrictions

Playing Music Files

Playing and Extracting Audio CDs

Burning Audio CDs

Playing Proprietary Multimedia Formats

Using an iPod

Creating and Editing Audio Files

Using DVDs

Playing Online Media

Editing videos

Summary Report of Certificate course on Ubuntu 2020-21

BISHOP CHULAPARAMBIL MEMORIAL COLLEGE, KOTTAYAM
DEPARTMENT OF COMPUTER SCIENCE
Summary report of UBUNTU

2020-2021

The Department of Computer Science conducted a UBUNTU course in an online way with a duration of 30 hours for each course due to covid reason . After the course completion, an exam was also conducted online and students were passed with high marks and issued a certificate for course completion. The main objective of this course is to make students self dependent in computer programming and computer technology, so that students can make their career in the computer technology field.

In 2020-2021 total 23 students attended all certificate courses. An external IT expert Mr. Naveen who took classes for our students in online mode. The classes started on 08/2/2020 and finished on 26/02/2021. An examination was conducted in online mode by using google form in a quiz format to assess the progress. All the students completed the course meritoriously and certificates were awarded to them.

This course introduces the student to the Linux Operating system with particular emphasis on command line tools, utilities and shell scripting. The student will learn and apply the various commands and utilities related to file system management, process management, program development and data processing. In addition the student will learn about shell concepts and become proficient in the use of shell features such as command line editing and learn and apply Unix concepts such as pipes and filters.

On completion of this course the student should be able to:

- Identify and use UNIX/Linux utilities to create and manage simple file processing operations, organise directory structures with appropriate security, and develop shell scripts to perform more complex tasks.
- Effectively use the UNIX/Linux system to accomplish typical personal, office, technical, and software development tasks.
- Monitor system performance and network activities.
- Effectively use software development tools including libraries, preprocessors, compilers, linkers, and make files.
- Comprehend technical documentation, prepare simple readable user documentation and adhere to style guidelines.
- Collaborate in teams on system tasks.

Name of class in charge: Remya Stephen



name of

[BACK TO LIST](#)

[CLICK HERE](#)

department

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[CLICK HERE](#)

Attendance Register of Certificate course on Ubuntu 2020-2021

BISHOP CHULAPARAMBIL MEMORIAL COLLEGE, KOTTAYAM

ATTENDANCE OF CERTIFICATE COURSE IN UBUNTU 2020-21

GOOGLE MEET CODE : <https://meet.google.com/fns-ogec-goa> (2 Hour Session)

08/02/21	09/02/21	10/02/21	11/02/21	12/02/21	15/02/21	16/02/21
ANAMIKA SALI	ANAMIKA SALI	ANAMIKA SALI	ANAMIKA SALI	ANAMIKA SALI	ANAMIKA SALI	ANAMIKA SALI
ANJALY SUNNY	ANJALY SUNNY	ANJALY SUNNY	ANJALY SUNNY	ANJALY SUNNY	ANJALY SUNNY	ANJALY SUNNY
ANJANA HARIKUMAR	ANJANA HARIKUMAR	ANJANA HARIKUMAR	ANJANA HARIKUMAR	ANJANA HARIKUMAR	ANJANA HARIKUMAR	ANJANA HARIKUMAR
APARNA SANTHOSH	APARNA SANTHOSH	APARNA SANTHOSH	APARNA SANTHOSH	APARNA SANTHOSH	APARNA SANTHOSH	APARNA SANTHOSH
ASMI SALIM	ARCHANA A.P	ARCHANA A.P	ARCHANA A.P	ARCHANA A.P	ARCHANA A.P	ARCHANA A.P
GOURI LAKSHMI T.S	ASMI SALIM	ASMI SALIM	GOURI LAKSHMI T.S	ASMI SALIM	GOURI LAKSHMI T.S	ASMI SALIM
GOURI S.	GOURI LAKSHMI T.S	GOURI LAKSHMI T.S	GOURI S.	GOURI LAKSHMI T.S	GOURI S.	GOURI S.
GREESHMA JOHN	GOURI S.	GOURI S.	GREESHMA JOHN	GOURI S.	GREESHMA JOHN	GREESHMA JOHN
JOMOL SEBASTIAN	GREESHMA JOHN	GREESHMA JOHN	JOMOL SEBASTIAN	GREESHMA JOHN	JOMOL SEBASTIAN	JOMOL SEBASTIAN
NEETHU P.R	JOMOL SEBASTIAN	JOMOL SEBASTIAN	NEETHU P.R	JOMOL SEBASTIAN	NEETHU P.R	NEETHU P.R
RESHMA SHIBU	RESHMA SHIBU	NEETHU P.R	RESHMA SHIBU	NEETHU P.R	RESHMA SHIBU	RESHMA SHIBU
SANDRA SOMARAJ	SANDRA SOMARAJ	RESHMA SHIBU	SANDRA SOMARAJ	RESHMA SHIBU	SANDRA SOMARAJ	SANDRA SOMARAJ
SARA PHILIP	SARA PHILIP	SARA PHILIP	SARA PHILIP	SARA PHILIP	SARANYA C	SARA PHILIP
SARANYA C	SARANYA C	SARANYA C	SARANYA C	SONA S.	SONA S.	SARANYA C
SONA S.	SONA S.	SONA S.	SONA S.	SOURMYA SCARIA	SOURMYA SCARIA	SONA S.
SOURMYA SCARIA	SOURMYA SCARIA	SOURMYA SCARIA	SOURMYA SCARIA	SRUTHY S	SRUTHY S	SOURMYA SCARIA
SOURMYA SELVAKUMAR	SRUTHY S	SOURMYA SELVAKUMAR	SRUTHY S	SUMAYATH P.I	SUMAYATH P.I	SUMAYATH P.I
SRUTHY S	SUMAYATH P.I	SRUTHY S	SUMAYATH P.I	SURYA MERLIN JOSE	SURYA MERLIN JOSE	SURYA MERLIN JOSE
SUMAYATH P.I	SURYA MERLIN JOSE	SUMAYATH P.I	SURYA MERLIN JOSE	VARSHA P.M	VARSHA P.M	VINEETHA U PRABHU
SURYA MERLIN JOSE	VARSHA P.M	SURYA MERLIN JOSE	VARSHA P.M	VINEETHA U PRABHU	VINEETHA U PRABHU	
VARSHA P.M	VINEETHA U PRABHU	VARSHA P.M	VINEETHA U PRABHU			
VINEETHA U PRABHU		VINEETHA U PRABHU				



Ms. DIVYA S
HEAD OF THE DEPARTMENT
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Bishop Chulaparambil Memorial (BCM) College
KOTTAYAM

Shy P.
hmas

Principal
Bishop Chulaparambil Memorial College
Kottayam

BISHOP CHULAPARAMBIL MEMORIAL COLLEGE, KOTTAYAM
ATTENDANCE OF CERTIFICATE COURSE IN UBUNTU
2020-21

GOOGLE MEET CODE : <https://meet.google.com/fns-ogec-goa> (2 Hour Session)

17/02/21	18/02/21	19/02/21	22/02/21	23/02/21	24/02/21	25/02/21	26/02/21
ANAMIKA SALI	ANAMIKA SALI	ANAMIKA SALI	ANAMIKA SALI	ANAMIKA SALI	ANAMIKA SALI	ANAMIKA SALI	ANAMIKA SALI
ANJALY SUNNY	ANJALY SUNNY	ANJALY SUNNY	ANJALY SUNNY	ANJALY SUNNY	ANJALY SUNNY	ANJALY SUNNY	ANJALY SUNNY
ANJANA HARIKUMAR	ANJANA HARIKUMAR	ANJANA HARIKUMAR	ANJANA HARIKUMAR	ANJANA HARIKUMAR	ANJANA HARIKUMAR	ANJANA HARIKUMAR	ANJANA HARIKUMAR
APARNA SANTHOSH	APARNA SANTHOSH	APARNA SANTHOSH	APARNA SANTHOSH	APARNA SANTHOSH	APARNA SANTHOSH	APARNA SANTHOSH	APARNA SANTHOSH
ARCHANA A.P	ARCHANA A.P	ARCHANA A.P	ARCHANA A.P	ARCHANA A.P	ARCHANA A.P	ARCHANA A.P	ARCHANA A.P
ASMI SALIM	ASMI SALIM	ASMI SALIM	ASMI SALIM	ASMI SALIM	ASMI SALIM	ASMI SALIM	ASMI SALIM
GOURI LAKSHMI T.S	GOURI LAKSHMI T.S	GOURI LAKSHMI T.S	GOURI LAKSHMI T.S	GOURI LAKSHMI T.S	GOURI LAKSHMI T.S	GOURI LAKSHMI T.S	GOURI LAKSHMI T.S
GOURI S.	GOURI S.	GOURI S.	JOMOL SEBASTIAN	GOURI S.	GOURI S.	GOURI S.	GOURI S.
GREESHMA JOHN	GREESHMA JOHN	GREESHMA JOHN	NEETHU P.R	GREESHMA JOHN	GREESHMA JOHN	GREESHMA JOHN	GREESHMA JOHN
JOMOL SEBASTIAN	JOMOL SEBASTIAN	JOMOL SEBASTIAN	RESHMA SHIBU	JOMOL SEBASTIAN	JOMOL SEBASTIAN	JOMOL SEBASTIAN	JOMOL SEBASTIAN
NEETHU P.R	NEETHU P.R	NEETHU P.R	SANDRA SOMARAJ	RESHMA SHIBU	NEETHU P.R	NEETHU P.R	RESHMA SHIBU
RESHMA SHIBU	RESHMA SHIBU	RESHMA SHIBU	SARA PHILIP	SANDRA SOMARAJ	RESHMA SHIBU	RESHMA SHIBU	SANDRA SOMARAJ
SANDRA SOMARAJ	SARA PHILIP	SANDRA SOMARAJ	SARANYA C	SARA PHILIP	SARA PHILIP	SANDRA SOMARAJ	SARA PHILIP
SARA PHILIP	SARANYA C	SARA PHILIP	SONA S.	SARANYA C	SARANYA C	SARA PHILIP	SARANYA C
SARANYA C	SONA S.	SONA S.	SOURMYA SCARIA	SONA S.	SONA S.	SARANYA C	SONA S.
SONA S.	SOURMYA SCARIA	SOURMYA SCARIA	SRUTHY S	SOURMYA SCARIA	SOURMYA SCARIA	SONA S.	SOURMYA SCARIA
SOURMYA SCARIA	SRUTHY S	SRUTHY S	SUMAYATH P.I	SRUTHY S	SRUTHY S	SOURMYA SCARIA	SRUTHY S
SRUTHY S	SUMAYATH P.I	SUMAYATH P.I	SURYA MERLIN JOSE	SUMAYATH P.I	SUMAYATH P.I	SRUTHY S	SUMAYATH P.I
SURYA MERLIN JOSE	SURYA MERLIN JOSE	SURYA MERLIN JOSE	VARSHA P.M	SURYA MERLIN JOSE	SURYA MERLIN JOSE	SUMAYATH P.I	SURYA MERLIN JOSE
VARSHA P.M	VARSHA P.M	VARSHA P.M	VINEETHA U PRABHU	VARSHA P.M	VARSHA P.M	SURYA MERLIN JOSE	VARSHA P.M
VINEETHA U PRABHU		VINEETHA U PRABHU		VINEETHA U PRABHU	VINEETHA U PRABHU	VARSHA P.M	VINEETHA U PRABHU
						VINEETHA U PRABHU	

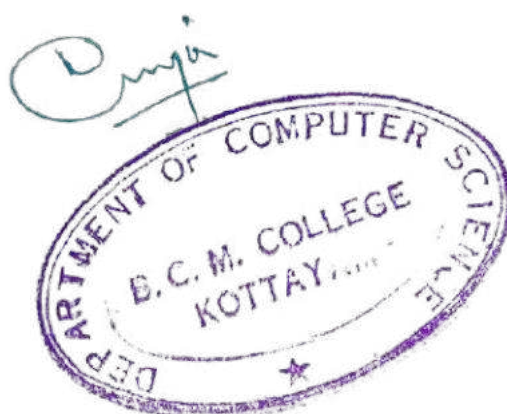
Ms. DNYA S
 HEAD OF THE DEPARTMENT
 DEPARTMENT OF COMPUTER SCIENCE
 Bishop Chulaparambil Memorial (BCM) College



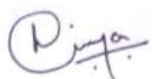
Shy P.
 Principal
 Bishop Chulaparambil Memorial College
 Kottayam

STUDENTS LIST 2020-2021 CERTIFICATE COURSE UBUNTU

SL. NO	REGISTER NUMBER	NAME
1	180021029412	ANAMIKA SALI
2	180021029413	ANJALY SUNNY
3	180021029414	ANJANA HARIKUMAR
4	180021029415	APARNA SANTHOSH
5	180021029416	ARCHANA A.P
6	180021029417	ASMI SALIM
7	180021029418	GOURI LAKSHMI T.S
8	180021029419	GOURI S.
9	180021029420	GREESHMA JOHN
10	180021029421	JOMOL SEBASTIAN
11	180021029422	NEETHU P.R
12	180021029423	RESHMA SHIBU
13	180021029424	SANDRA SOMARAJ
14	180021029425	SARA PHILIP
15	180021029426	SARANYA C
16	180021029428	SONA S.
17	180021029429	SOUMYA SCARIA
18	180021029430	SOUMYA SELVAKUMAR
19	180021029431	SRUTHY S
20	180021029432	SUMAYATH P.I
21	180021029433	SURYA MERLIN JOSE
22	180021029434	VARSHA P.M
23	180021029435	VINEETHA U PRABHU



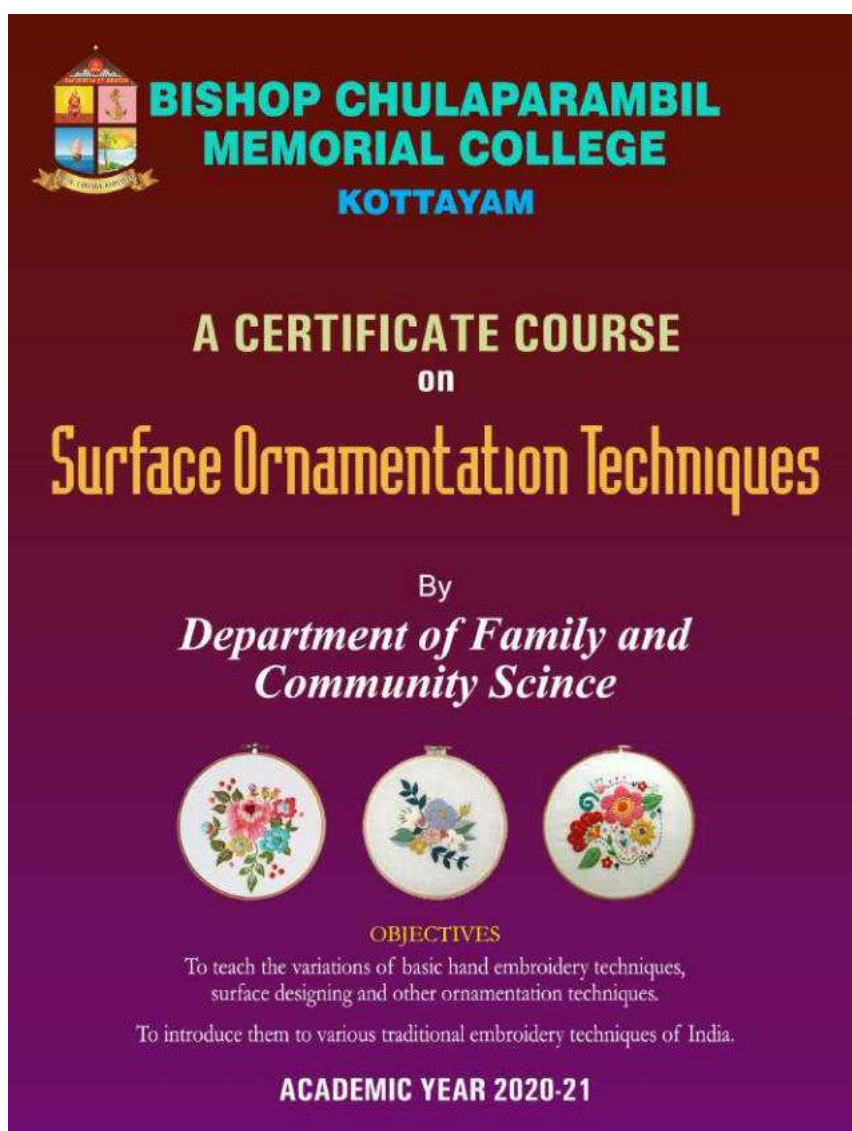
Department of Computer Science			
UBUNTU MARKLIST 2020-21			
SL. NO	REGISTER NUMBER	NAME	MARKS
1	180021029412	ANAMIKA SALI	93
2	180021029413	ANJALY SUNNY	88
3	180021029414	ANJANA HARIKUMAR	93
4	180021029415	APARNA SANTHOSH	89
5	180021029416	ARCHANA A.P	90
6	180021029417	ASMI SALIM	84
7	180021029418	GOURI LAKSHMI T.S	88
8	180021029419	GOURI S.	92
9	180021029420	GREESHMA JOHN	88
10	180021029421	JOMOL SEBASTIAN	99
11	180021029422	NEETHU P.R	84
12	180021029423	RESHMA SHIBU	85
13	180021029424	SANDRA SOMARAJ	80
14	180021029425	SARA PHILIP	99
15	180021029426	SARANYA C	90
16	180021029428	SONA S.	90
17	180021029429	SOUMYA SCARIA	92
18	180021029430	SOUMYA SELVAKUMAR	82
19	180021029431	SRUTHY S	97
20	180021029432	SUMAYATH P.I	92
21	180021029433	SURYA MERLIN JOSE	94
22	180021029434	VARSHA P.M	89
23	180021029435	VINEETHA U PRABHU	92


 Ms. DIVYA S
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 Bishop Chulaparambil Memorial (BCM) College
 KOTTAYAM

Report of Certificate Course on Surface Ornamentation Techniques 2020-21

Certificate Course on Surface Ornamentation Techniques

Learning surface ornamentation techniques can help you create exquisite designs. It is one of the best ways to express your love for art. Surface ornamentation adds immense beauty and enhances the look of a garment. The main idea of fabric decoration is to add an element of interest. The most common materials used for surface ornamentation are mirrors, beads, sequins, threads, wires, buttons, etc. Surface ornamentation is a skill. It has been practised in India since centuries. Every region in India is known for its own style of surface ornamentation. For example, Gujarat and Rajasthan are known for mirror work, Punjab is known for phulkari embroidery and so on. In view of this the Department of Family and Community Science organised a certificate course on Surface ornamentation Techniques.



The poster is for a certificate course on surface ornamentation techniques. It features a dark red background with a purple gradient at the bottom. At the top left is the college crest, and to its right is the college name in bold, teal letters. Below this, the course title is written in large, stylized orange and yellow letters. The department name is in white italicized font. Three circular images of embroidered flowers are shown in the middle. Below them, the objectives are listed in white text. At the bottom, the academic year is displayed in white.

**BISHOP CHULAPARAMBIL
MEMORIAL COLLEGE
KOTTAYAM**

**A CERTIFICATE COURSE
on
Surface Ornamentation Techniques**

By
*Department of Family and
Community Science*

OBJECTIVES
To teach the variations of basic hand embroidery techniques,
surface designing and other ornamentation techniques.
To introduce them to various traditional embroidery techniques of India.

ACADEMIC YEAR 2020-21

Syllabus of Surface Ornamentation Techniques

Syllabus

Objectives

- To teach the variations of basic hand embroidery techniques, surface designing and other ornamentation techniques.
- To introduce them to various traditional embroidery techniques of India.

Module1: Embroidery

2 Hours

-Embroidery tools and techniques, embroidery threads and their classification, selection of threads, needle and cloth, tracing techniques, ironing and finishing of embroidered articles.

Module2: Basic Hand Embroidery

5 Hours

-Two variations of running stitch, back stitch, stem stitch, chain stitch, lazy daisy stitch, buttonhole stitch, feather stitch, herringbone stitch, knot stitch, satin stitch and cross stitch.

Module3: Traditional Embroidery

10 Hours

- Origin, application & colours. Kantha, Chikan, Kasuti, Zardosi (Four variations), Kutch and Mirror work (Two variations).

Module4: Special embellishment techniques

8 Hours

-Ribbon work (2methods), Applique (2 methods), quilting (2 methods), Patch work (2 methods) Smocking - Chinese smocking (2 methods), honey comb, gathered with embroidery, Fabric painting (4 methods), hand, Stencil- dabbing and spraying.

Module5: Dyeing and printing Hours

4

-Advanced tie and dye techniques, batik and block printing. (2methods each)

Module6: Trimmings and decorations Hours

7

-Laces, tassels, tucks (4methods), show buttons, eyelet and cord, bead work, cut work and crocheting.

Related Experiences

- Basic Hand Embroidery :-Prepare samples for running stitch, back stitch, stem stitch, chain stitch ,lazy daisy stitch, buttonhole stitch, feather stitch, herringbone stitch, knot stitch, satin stitch and cross stitch. (Two variations each)

-
- Traditional Embroidery- Prepare samples for Kantha, Chikan, Kasuti, Zardosi (Four variations), Kutch and Mirror work (Two variations).
 - Special embellishment techniques:-Prepare samples for Ribbon work (2methods), Applique (2 methods), quilting (2 methods), Patch work (2 methods) Smocking - Chinese smocking (2 methods), honey comb, gathered with embroidery, Fabric painting (4 methods), hand, Stencil- dabbing and spraying.
 - Dyeing and printing:-Prepare samples for advanced tie and dye techniques, batik and block printing. (2methods each)
 - Trimmings and decorations:-Prepare samples for tassels, tucks (4 methods), eyelet and cord, bead work, cut work and crocheting.

Summary Report of Certificate course on Surface Ornamentation Techniques 2020- 21

Summary Report (2020-2021)
Surface ornamentation Technics
(Family and Community Science)

During the academic year 2020-2021, the Department of Family and Community Science offered a certificate course on " Surface Ornamentation Techniques" to the students. Embellishment or ornamentation is anything that enhances the appearance of garments or fashion accessories and add more value in terms of money that are normally added or attached to fabrics without actually having any functional purpose. In sewing and crafts an embellishment is the action of adding anything decorative items through the use of the visual arts. There are various methods and techniques for embellishment of fabric or garment. Fabric ornamentations are the decoration that normally added to fabrics to make them more beautiful and gorgeous, because of the nature of decorative patterns, which they create. The programme was conducted through google meet platform due to the Covid pandemic. There were 27 students in total. The course began on January 6th, 2021 and concluded on March 10th, 2021. The programme lasted 30 hours and reported as very beneficial one.

Indu Abraham *Indu*

Name and Signature of HOD

Sharon Flary Varghese *Sharon*

Name and Signature of Faculty



Attendance Register of Certificate Course on Surface Ornamentation Techniques 2020- 21

Attendance Details of Certificate Course Offered During 2020-2021									
Name of the Department: Family And Community Science									
Name of the Certificate Programme: Surface Ornamentation Techniques									
1	2	3	4	5	6	7	8	9	10
Date: 03/01/2021	Date: 06/01/2021	Date: 09/01/2021	Date: 12/01/2021	Date: 15/01/2021	Date: 16/01/2021	Date: 21/01/2021	Date: 23/01/2021	Date: 25/01/2021	Date: 27/01/2021
Meet Link: https://meet.google.com/zx-n-vdfx-brv	Meet Link: https://meet.google.com/yji-tqog-xdt	Meet Link: https://meet.google.com/tid-thou-mum	Meet Link: https://meet.google.com/szk-mhkg-wvs	Meet Link: https://meet.google.com/stg-syct-wbx	Meet Link: https://meet.google.com/nhp-kzca-cxd	Meet Link: https://meet.google.com/qgu-oavw-kqf	Meet Link: https://meet.google.com/vvr-gtgm-xga	Meet Link: https://meet.google.com/bvt-uzzf-wck	Meet Link: https://meet.google.com/dtx-kgdr-pez
Name of the Students	Name of the Students	Name of the Students	Name of the Students	Name of the Students	Name of the Students	Name of the Students	Name of the Students	Name of the Students	Name of the Students
Abhirami P A	Abhirami P A	Abhirami P A	Abhirami P A	Abhirami P A	Abhirami P A	Abhirami P A	Abhirami P A	Abhirami P A	Abhirami P A
Alfi Thomas	Ajeena J	Ajeena J	Ajeena J	Ajeena J	Alfi Thomas	Ajeena J	Ajeena J	Ajeena J	Ajeena J
Anu Luke	Alfi Thomas	Alfi Thomas	Alfi Thomas	Alfi Thomas	Anu Luke	Alfi Thomas	Alfi Thomas	Alfi Thomas	Alfi Thomas
Arya Anil	Anu Luke	Anu Luke	Anu Luke	Anu Luke	Arya Anil	Anu Luke	Anu Luke	Anu Luke	Anu Luke
Aryamol Suresh	Anugraha Shaji	Arya Anil	Anugraha Shaji	Anugraha Shaji	Aryamol Suresh	Anugraha Shaji	Anugraha Shaji	Anugraha Shaji	Anugraha Shaji
Aiswarya Warriar	Arya Anil	Aryamol Suresh	Arya Anil	Arya Anil	Aiswarya Warriar	Arya Anil	Arya Anil	Arya Anil	Arya Anil
Athira Ashokan	Aryamol Suresh	Aiswarya Warriar	Aryamol Suresh	Aiswarya Warriar	Devika D	Aryamol Suresh	Aryamol Suresh	Aryamol Suresh	Aryamol Suresh
Devendhu Prasad	Aiswarya Warriar	Athira Ashokan	Aiswarya Warriar	Athira Ashokan	Devika Rajendran	Aiswarya Warriar	Aiswarya Warriar	Aiswarya Warriar	Aiswarya Warriar
Devika D	Athira Ashokan	Devendhu Prasad	Athira Ashokan	Devendhu Prasad	Devipriya Sabu	Athira Ashokan	Athira Ashokan	Athira Ashokan	Athira Ashokan
Devika Rajendran	Devika D	Devika Rajendran	Devika D	Devika D	Geethu Thankachan	Devendhu Prasad	Devendhu Prasad	Devendhu Prasad	Devendhu Prasad
Diya Rachel George	Devika Rajendran	Devipriya Sabu	Devika Rajendran	Devika Rajendran	Gloriyamol Reji	Devika D	Devika D	Devika D	Devika D
Geethu Thankachan	Devipriya Sabu	Geethu Thankachan	Diya Rachel George	Devipriya Sabu	Gopika Suresh	Devika Rajendran	Devika Rajendran	Devika Rajendran	Devipriya Sabu
Gloriyamol Reji	Diya Rachel George	Gloriyamol Reji	Geethu Thankachan	Diya Rachel George	Gouri Krishna	Devipriya Sabu	Devipriya Sabu	Devipriya Sabu	Diya Rachel George
Gopika Suresh	Geethu Thankachan	Gopika Suresh	Gloriyamol Reji	Geethu Thankachan	Krishnapriya P K	Diya Rachel George	Diya Rachel George	Diya Rachel George	Geethu Thankachan
Krishnapriya P K	Gopika Suresh	Gouri Krishna	Krishnapriya P K	Gloriyamol Reji	Meera Murukan	Geethu Thankachan	Geethu Thankachan	Geethu Thankachan	Gloriyamol Reji
Meera Murukan	Gouri Krishna	Meera Murukan	Meera Murukan	Gouri Krishna	Merlin Davis	Gloriyamol Reji	Gopika Suresh	Gloriyamol Reji	Gopika Suresh
Merlin Davis	Krishnapriya P K	Merlin Davis	Merlin Davis	Krishnapriya P K	Mufeeda Samad T	Gopika Suresh	Krishnapriya P K	Gouri Krishna	Krishnapriya P K
Mufeeda Samad T	Meera Murukan	Mufeeda Samad T	Mufeeda Samad T	Meera Murukan	Muneeba Samad T	Gouri Krishna	Meera Murukan	Meera Murukan	Meera Murukan
Muneeba Samad T	Merlin Davis	Muneeba Samad T	Muneeba Samad T	Merlin Davis	Shalu Madhu	Krishnapriya P K	Merlin Davis	Merlin Davis	Mufeeda Samad T
Shalu Madhu	Muneeba Samad T	Shalu Madhu	Shalu Madhu	Mufeeda Samad T	Thea Brijit Shaji	Meera Murukan	Mufeeda Samad T	Mufeeda Samad T	Muneeba Samad T
Shihna	Shalu Madhu	Thea Brijit Shaji	Shihna	Muneeba Samad T	Vyshnavi P	Merlin Davis	Muneeba Samad T	Muneeba Samad T	Shalu Madhu
Thea Brijit Shaji	Shihna	Vyshnavi P	Thea Brijit Shaji	Shihna		Shalu Madhu	Shalu Madhu	Shalu Madhu	Shihna
Vyshnavi P	Thea Brijit Shaji		Vyshnavi P	Thea Brijit Shaji		Thea Brijit Shaji	Shihna	Shihna	Thea Brijit Shaji
				Vyshnavi P		Vyshnavi P	Thea Brijit Shaji	Thea Brijit Shaji	
							Vyshnavi P	Vyshnavi P	



Name and signature of HOD - *Indu Abraham*

Name and signature of Principal - *Shy P*

Attendance Details of Certificate Course Offered During 2020-2021									
Name of the Department: Family And Community Science									
Name of the Certificate Programme: Surface Ornamentation Techniques									
11	12	13	14	15	16	17	18	19	
Date: 28/01/2021	Date: 30/01/2021	Date: 2/02/2021	Date: 4/02/2021	Date: 08/02/2021	Date: 09/01/2021	Date: 11/02/2021	Date: 12/02/2021	Date: 15/02/2021	
Meet Link:https://meet.google.com/ofv-ahai-diu	Meet Link:https://meet.google.com/nqv-ohvz-dpw	Meet Link:https://meet.google.com/saq-nmpt-cqi	Meet Link:https://meet.google.com/ocj-dpok-nrk	Meet Link:https://meet.google.com/kqs-wphj-xsa	Meet Link:https://meet.google.com/fjy-hxcf-vzh	Meet Link:https://meet.google.com/mkp-ntgf-cra	Meet Link:https://meet.google.com/gzd-dksc-vhg	Meet Link:https://meet.google.com/nrp-kjbp-bjr	
Name of the Students	Name of the Students	Name of the Students	Name of the Students	Name of the Students	Name of the Students	Name of the Students	Name of the Students	Name of the Students	
Abhirami P A	Abhirami P A	Abhirami P A	Ajeena J	Abhirami P A	Abhirami P A	Abhirami P A	Abhirami P A	Abhirami P A	
Ajeena J	Alfi Thomas	Ajeena J	Alfi Thomas	Ajeena J	Ajeena J	Alfi Thomas	Ajeena J	Ajeena J	
Alfi Thomas	Anu Luke	Anu Luke	Anu Luke	Alfi Thomas	Alfi Thomas	Anugraha Shaji	Alfi Thomas	Alfi Thomas	
Anu Luke	Arya Anil	Anugraha Shaji	Anugraha Shaji	Anu Luke	Anu Luke	Arya Anil	Anu Luke	Anu Luke	
Anugraha Shaji	Aryamol Suresh	Arya Anil	Arya Anil	Anugraha Shaji	Anugraha Shaji	Aryamol Suresh	Arya Anil	Anugraha Shaji	
Arya Anil	Aiswarya Warrior	Aryamol Suresh	Aryamol Suresh	Arya Anil	Arya Anil	Aiswarya Warrior	Aryamol Suresh	Arya Anil	
Aryamol Suresh	Athira Ashokan	Aiswarya Warrior	Aiswarya Warrior	Aryamol Suresh	Aryamol Suresh	Athira Ashokan	Aiswarya Warrior	Aryamol Suresh	
Aiswarya Warrior	Devendhu Prasad	Athira Ashokan	Athira Ashokan	Aiswarya Warrior	Athira Ashokan	Devendhu Prasad	Athira Ashokan	Aiswarya Warrior	
Athira Ashokan	Devika D	Devendhu Prasad	Devendhu Prasad	Athira Ashokan	Devendhu Prasad	Devika D	Devendhu Prasad	Athira Ashokan	
Devika D	Devika Rajendran	Devika D	Devika D	Devendhu Prasad	Devika D	Devika Rajendran	Devika D	Devendhu Prasad	
Devika Rajendran	Devipriya Sabu	Devika Rajendran	Devika Rajendran	Devika D	Devika Rajendran	Devipriya Sabu	Devika Rajendran	Devika D	
Devipriya Sabu	Geethu Thankachan	Devipriya Sabu	Devipriya Sabu	Devika Rajendran	Devipriya Sabu	Diya Rachel George	Devipriya Sabu	Devika Rajendran	
Diya Rachel George	Gloriyamol Reji	Diya Rachel George	Diya Rachel George	Devipriya Sabu	Diya Rachel George	Geethu Thankachan	Diya Rachel George	Devipriya Sabu	
Geethu Thankachan	Gopika Suresh	Geethu Thankachan	Geethu Thankachan	Diya Rachel George	Geethu Thankachan	Gloriyamol Reji	Geethu Thankachan	Diya Rachel George	
Gloriyamol Reji	Gouri Krishna	Gloriyamol Reji	Gloriyamol Reji	Gloriyamol Reji	Gloriyamol Reji	Gopika Suresh	Gopika Suresh	Gloriyamol Reji	
Gouri Krishna	Krishnapriya P K	Gopika Suresh	Gouri Krishna	Gopika Suresh	Gopika Suresh	Gouri Krishna	Gouri Krishna	Gouri Krishna	
Krishnapriya P K	Meera Murukan	Gouri Krishna	Krishnapriya P K	Gouri Krishna	Gouri Krishna	Meera Murukan	Krishnapriya P K	Krishnapriya P K	
Meera Murukan	Merlin Davis	Meera Murukan	Meera Murukan	Krishnapriya P K	Meera Murukan	Merlin Davis	Meera Murukan	Meera Murukan	
Merlin Davis	Mufeeda Samad T	Mufeeda Samad T	Merlin Davis	Meera Murukan	Merlin Davis	Mufeeda Samad T	Merlin Davis	Merlin Davis	
Mufeeda Samad T	Muneeba Samad T	Muneeba Samad T	Mufeeda Samad T	Merlin Davis	Mufeeda Samad T	Muneeba Samad T	Mufeeda Samad T	Mufeeda Samad T	
Muneeba Samad T	Shalu Madhu	Shalu Madhu	Muneeba Samad T	Mufeeda Samad T	Muneeba Samad T	Shalu Madhu	Muneeba Samad T	Shalu Madhu	
Shalu Madhu	Shihna	Shihna	Shalu Madhu	Shalu Madhu	Shalu Madhu	Shihna	Shalu Madhu	Shihna	
Shihna	Thea Brijit Shaji	Thea Brijit Shaji	Shihna	Shihna	Thea Brijit Shaji	Thea Brijit Shaji	Shihna	Thea Brijit Shaji	
Vyshnavi P		Vyshnavi P	Thea Brijit Shaji	Thea Brijit Shaji	Vyshnavi P	Vyshnavi P	Thea Brijit Shaji	Vyshnavi P	
			Vyshnavi P	Vyshnavi P			Vyshnavi P		



Name and signature of HOD - *Johny John Abraham*
 Name and signature of Principal - *Shiraj P. Thomas*

Department of Family and Community Science
Certificate Course- Surface Ornamentation Techniques (2020-21)
List Of Students

Sl.No	Name of Students	Department
1.	Abhirami P A	FACS
2.	Ajeena J	FACS
3.	Alfi Thomas	FACS
4.	Anu Luke	FACS
5.	Anugraha Shaji	FACS
6.	Arya Anil	FACS
7.	Aryamol Suresh	FACS
8.	Aiswarya Warriar	FACS
9.	Athira Ashokan	FACS
10.	Devendhu Prasad	FACS
11.	Devika D	FACS
12.	Devika Rajendran	FACS
13.	Devipriya Sabu	FACS
14.	Diya Rachel George	FACS
15.	Geethu Thankachan	FACS
16.	Gloriyamol Reji	FACS
17.	Gopika Suresh	FACS
18.	Gouri Krishna	FACS
19.	Krishnapriya P K	FACS
20.	Meera Murukan	FACS
21.	Merlin Davis	FACS

22.	Mufeeda Samad T	FACS
23.	Muneeba Samad T	FACS
24.	Shalu Madhu	FACS
25.	Thea Brijit Shaji	FACS
26.	Vyshnavi P	FACS
27.	Shihna	FACS



Dr. Sr. Remya M.J
(HoD in Charge)

**Certificate Course- Surface Ornamentation Techniques
(FACS-20-21)
List Of Students**

S/N	Name of Students	Department	Mark/25
1.	Abhirami P A	FACS	21
2.	Ajeena J	FACS	22
3.	Alfi Thomas	FACS	25
4.	Anu Luke	FACS	22
5.	Anugraha Shaji	FACS	22
6.	Arya Anil	FACS	23
7.	Aryamol Suresh	FACS	23
8.	Aiswarya Warriar	FACS	21
9.	Athira Ashokan	FACS	20
10.	Devendhu Prasad	FACS	19
11.	Devika D	FACS	19
12.	Devika Rajendran	FACS	20
13.	Devipriya Sabu	FACS	21
14.	Diya Rachel George	FACS	19
15.	Geethu Thankachan	FACS	17
16.	Gloriyamol Reji	FACS	18
17.	Gopika Suresh	FACS	18
18.	Gouri Krishna	FACS	20
19.	Krishnapriya P K	FACS	21
20.	Meera Murukan	FACS	23
21.	Merlin Davis	FACS	21
22.	Mufeeda Samad T	FACS	25
23.	Muneeba Samad T	FACS	25
24.	Shalu Madhu	FACS	24
25.	Thea Brijit Shaji	FACS	23
26.	Vyshnavi P	FACS	23
27.	Shihna	FACS	24

Dr. So. Remya. D.J

[Signature]



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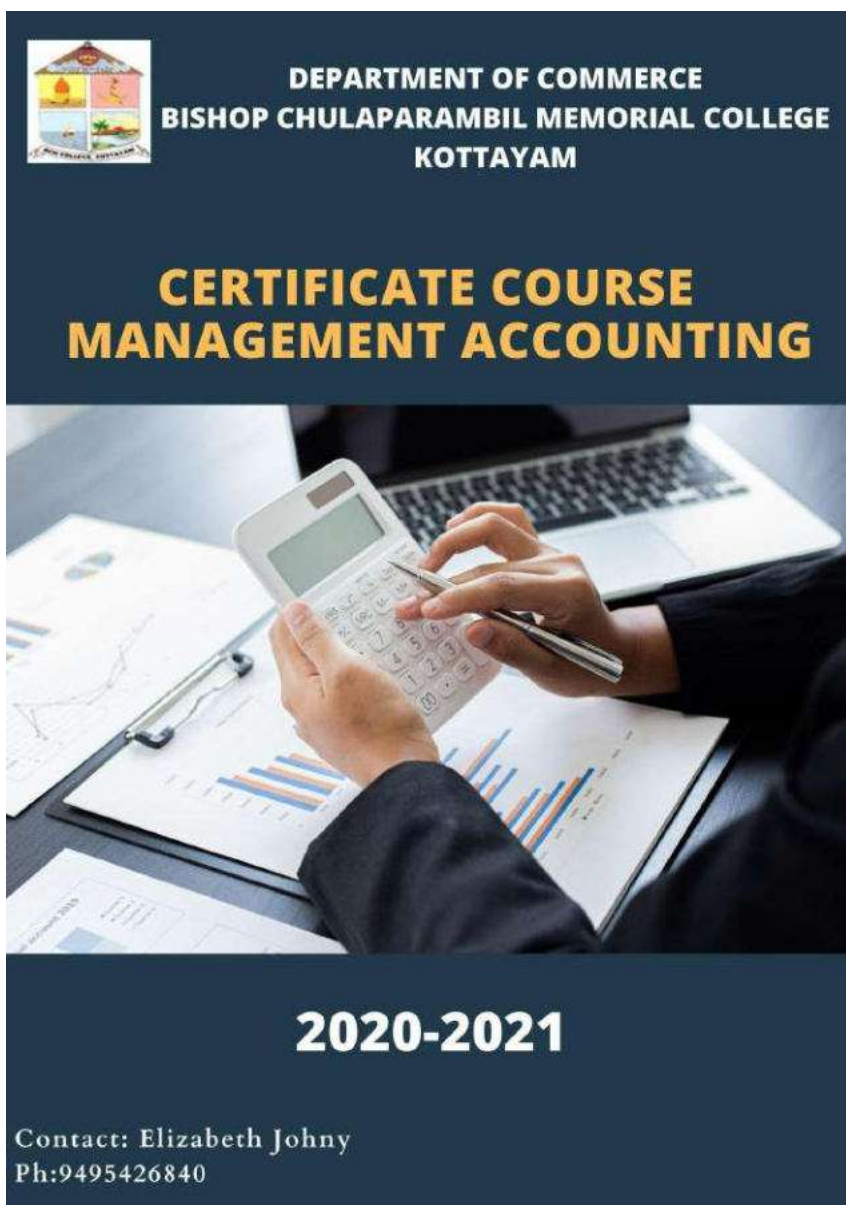
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Report of Certificate Course on Management Accounting 2020-21

Certificate course in Management Accounting

Management accounting assists organisations in making better plans for future activities. It supplies all financial and non-financial data to management on a regular basis. Efficient decision making is a major role played by management accounting. A certificate course in Management Accounting was offered by the Department of Commerce in 2020-21. This programme was beneficial to students and helped to analyse and take appropriate business decisions based on the data given.



The poster features a dark blue background. At the top left is the college crest. To its right, the text 'DEPARTMENT OF COMMERCE', 'BISHOP CHULAPARAMBIL MEMORIAL COLLEGE', and 'KOTTAYAM' is displayed in white. Below this, the course title 'CERTIFICATE COURSE MANAGEMENT ACCOUNTING' is written in large, bold, yellow letters. The center of the poster shows a close-up of a person's hands using a calculator over a document with bar charts. At the bottom, the year '2020-2021' is printed in large white font, followed by the contact information 'Contact: Elizabeth Johny' and 'Ph:9495426840' in a smaller white font.

DEPARTMENT OF COMMERCE
BISHOP CHULAPARAMBIL MEMORIAL COLLEGE
KOTTAYAM

CERTIFICATE COURSE
MANAGEMENT ACCOUNTING

2020-2021

Contact: Elizabeth Johny
Ph:9495426840

SYLLABUS

Syllabus of Management Accounting

Course Outcome - Linkage

Module	Days/Hours	Sub Topics	Cognitive Level	CO Linkage
Module I Introduction to management accounting	2	Meaning- evolution- Definition- Nature and characteristics- scope- Objectives- Functions	U,R	CO 1
	3	Tools of management accounting- Limitations of Management accounting	U,An	CO 2
Module II Financial Statement Analysis	3	Financial Statements –Nature and limitations of financial statements- Analysis and Interpretation of Financial Statements- Objectives – Importance –.	U,Ap	CO 2
	2	Techniques of Analysis – Comparative Statements – Common Size Statements – Trend Analysis	U,Ap,An	CO 2 CO 5
Module III Ratio Analysis	5	Meaning – Objectives- Importance and Uses – Limitations – Types and classification of Ratios	U,R,An	CO 3
	5	Liquidity Ratios –Solvency Ratios- Activity Ratios - Profitability Ratios	U,An,Ap	CO 3
Module IV Fund Flow Analysis	2	Introduction – Meaning and Definition of Fund - Need for Fund Flow Statement	U,An	CO 4
	3	Managerial Uses- Limitations –Schedule of Changes in Working Capital- Funds from operations-	U,Ap,An	CO 4
Module V Cash Flow Analysis	2	Introduction – Meaning – Uses-	U,R	CO 6
	3	Comparison between Fund Flow Statement and Cash Flow Statement	U,An,Ap	CO 6

Course Outcome

CO No:	COURSE OUTCOME	Cognitive Level
CO1	To Familiarise the students with the basic concepts of Management accounting	U
CO 2	To acquaint the students with management accounting techniques for the analysis and interpretation of financial statements	U,Ap,An
CO 3	To have an understanding on ratio analysis and its applications	U, Ap,An

CO 4	To make students aware of fund flow analysis and its preparation	U,An,Ap
CO 5	To equip the students to interpret financial statements.	U,An, Ap
CO 6	To enable the students to have a thorough knowledge on cash flow techniques in business decision making.	U,An, Ap

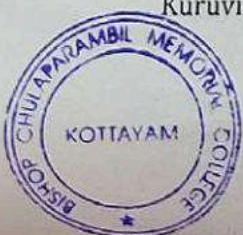
Summary Report of Certificate course on Management Accounting 2020-2021

REPORT ON CERTIFICATE COURSE IN MANAGEMENT ACCOUNTING

Management accounting is the use of financial data by the managers to take quick and informative decisions. A certificate course in management accounting is provided by the Department of commerce of BCM College to equip the necessary knowledge for the future managers and entrepreneurs to facilitate sudden and efficient decisions.

The most basic skills, which are needed in order to be a Management Accountant, are strong knowledge of management accounting concepts, updates and principles. Management accountants need a solid foundation in hard-core accounting skills, including knowledge of basic accounting, Generally Accepted Accounting Principles (GAAP) and basic tax principles. This program helps to build these skills by giving the student multiple perspectives towards management accounting. They can get placed as management accountant in public companies, private companies as well as for the various governmental agencies.

Management accounting is a wider concept than financial accounting because it has adopted concepts from managerial economics, industrial engineering, and management science. However, management accounting and financial accounting are part of the total accounting information system. They are dependent on each other for its existence. The content of management accounting system is driven by the requirements of the financial accounting system. A firm's profitability is of interest to investors but managers need to know the profitability of individual products for better performance and in achieving efficiency. The accounting system should be designed to provide both total profits and profits for individual products at the same time. Hence, accounting system should be able to supply different information for different purposes. After completion of this course, it is expected that the students will be able to prepare funds flow statements, cash flow statements, Carry out analysis of the financial figures, analyze and interpret the results thereof. 55 students from the college attended this certificate course during this year. The course began on June 5, 2020 and was carried out for 30 hours to complete the course. Mrs. Reshma Rachel Kuruvilla was the teacher in charge of the certificate course.



Reshma Rachel
Teacher - In-charge

Dr. M. J. Mathew
Head
Dept. of Commerce
B. C. M. College
Kottayam

Attendance Register of Certificate course on Management Accounting 2020-2021

Name of the Department:	Commerce (Finance and Taxation)
Name of the certificate programme:	Management Accounting

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Principal
Bishop Chulaparambil Memorial College
Kottayam

dmr
Jipin V Jimmy
Head of the Department
Department of Commerce
Bcm College Kottayam

Department of Commerce
CERTIFICATE COURSE 2020-21
Management Accounting- Name list

Sl.No.	Class No.	Name
1	1505	DEVIKA S.
2	1506	AJEESHAMOL M.S.
3	1507	ANAKHA ANILKUMAR
4	1508	ANAKHA S. KUMAR
5	1509	ANJALI ABRAHAM
6	1510	ANJALI KRISHNA B
7	1511	ANJANADEVI K. S.
8	1512	ANJANA M.K.
9	1513	ANMARIA MATHEW
10	1514	APARNA SHAJI
11	1515	ASHLY ROY
12	1516	ATHIRA SUSAN ZACHARIAH
13	1517	DIVYALEKSHMI M.S.
14	1518	GEETHIKA PRASAD
15	1519	GINNU P. SASIDHARAN
16	1520	LAYA VARGHESE
17	1521	LISMIYA JAMES
18	1522	MARIA JOSEPH
19	1523	MERIN PAUL
20	1524	PRABHA S.
21	1525	PRIYAMOL R.
22	1526	REHANA MARIAM JOSEPH
23	1527	RIYA M. THOMAS
24	1528	SETHULEKSHMI P.B.
25	1529	SHARIMOL P. IRSHAD

26	1530	SNEHAMOL
27	1531	SREELAKSHMI SUKHALAL
28	1532	TANIA MATHEW
29	1533	VINITHA VIJAYAN
30	1534	ACHU ANNA TOM
31	1535	AIWARYA K. SIJU
32	1536	ANAGHA MATHEW
33	1537	ANIYAMMA GEORGE
34	1538	ANJANA AJIKUMAR
35	1539	APARNA PRADEEP
36	1540	APARNA SHIBU
37	1541	ARSHA KURUVILLA
38	1542	ATHIRA MANOJ
39	1543	BIBIYA JOSEPH
40	1544	DANIYAMOL GRACE
41	1545	DEVIKA PRAMOD
42	1546	EMILY MATHEW
43	1547	JOSNA GEORGE
44	1548	KEERTHANA S.
45	1549	KEERTHANA VIJAYAN
46	1550	KRISHNA JAYAN
47	1551	LEEMA LUKA
48	1553	MERIN JAMES
49	1554	MINNU JAMES
50	1555	NEENU
51	1556	NIKHITHA BOBY
52	1557	NIMMY MATHEW
53	1558	RESHMA ANN BENNY
54	1559	SINJU ANNA MATHEW
55	1560	SREELAKHA T.M.

56	1561	SREYA MANGATT
57	1562	SUPRIYA SUKUMARAN
58	1563	SURYAMOL K.S.
59	1564	SYAMAMOL K.S.
60	1565	UNNIMAYA K. S.
61	1566	VRINDA VISWAM




 Head
 Dept. of Commerce
 B. C. M. College
 Kottayam

Department of Commerce
Certificate course 2020-21-Management Accounting
MARK LIST

Sl.No.	Class No.	Name	Mark
1	1505	DEVIKA S.	36
2	1506	AJEESHAMOL M.S.	35
3	1507	ANAKHA ANILKUMAR	32
4	1508	ANAKHA S. KUMAR	31
5	1509	ANJALI ABRAHAM	30
6	1510	ANJALI KRISHNA B	36
7	1511	ANJANADEVI K. S.	39
8	1512	ANJANA M.K.	38
9	1513	ANMARIA MATHEW	25
10	1514	APARNA SHAJI	26
11	1515	ASHLY ROY	39
12	1516	ATHIRA SUSAN ZACHARIAH	23
13	1517	DIVYALEKSHMI M.S.	24
14	1518	GEETHIKA PRASAD	21
15	1519	GINNU P. SASIDHARAN	28
16	1520	LAYA VARGHESE	23
17	1521	LISMIYA JAMES	29
18	1522	MARIA JOSEPH	32
19	1523	MERIN PAUL	33
20	1524	PRABHA S.	36
21	1525	PRIYAMOL R.	35
22	1526	REHANA MARIAM JOSEPH	32

23	1527	RIYA M. THOMAS	32
24	1528	SETHULEKSHMI P.B.	36
25	1529	SHARIMOL P. IRSHAD	39
26	1530	SNEHAMOL	40
27	1531	SREELAKSHMI SUKHALAL	25
28	1532	TANIA MATHEW	25
29	1533	VINITHA VIJAYAN	18
30	1534	ACHU ANNA TOM	22
31	1535	AISWARYA K. SIJU	23
32	1536	ANAGHA MATHEW	24
33	1537	ANIYAMMA GEORGE	26
34	1538	ANJANA AJIKUMAR	25
35	1539	APARNA PRADEEP	28
36	1540	APARNA SHIBU	26
37	1541	ARSHA KURUVILLA	32
38	1542	ATHIRA MANOJ	33
39	1543	BIBIYA JOSEPH	36
40	1544	DANIYAMOL GRACE	32
41	1545	DEVIKA PRAMOD	35
42	1546	EMILY MATHEW	36
43	1547	JOSNA GEORGE	36
44	1548	KEERTHANA S.	35
45	1549	KEERTHANA VIJAYAN	32
46	1550	KRISHNA JAYAN	31
47	1551	LEEMA LUKA	30

48	1553	MERIN JAMES	32
49	1554	MINNU JAMES	36
50	1555	NEENU	35
51	1556	NIKHITHA BOBY	36
52	1557	NIMMY MATHEW	38
53	1558	RESHMA ANN BENNY	36
54	1559	SINJU ANNA MATHEW	32
55	1560	SREELAKHA T.M.	30
56	1561	SREYA MANGATT	28
57	1562	SUPRIYA SUKUMARAN	26
58	1563	SURYAMOL K.S.	25
59	1564	SYAMAMOL K.S.	32
60	1565	UNNIMAYA K. S.	29
61	1566	VRINDA VISWAM	24




 Head
 Dept. of Commerce
 B. C. M. College
 Kottayam

CERTIFICATE COURSE ON INTRODUCTORY MATHEMATICS FOR COMPETITIVE EXAMS

The department of Mathematics, Bishop Chulaparambil Memorial College, Kottayam offers a certificate course in Introductory Mathematics for Competitive Exams. This programme is of 30 hours duration comprising 15 hours theory classes and 15 problem solving sessions. The main aim of our course is to provide a fundamental mathematical aptitude for students and to make the students attend various competitive exams confidently.



NAAC ACCREDITED WITH A GRADE

*Departments of
Mathematics*

**CIRTIFICATE COURSE:
2020-2021**

**Introductory
Mathematics for
competitive
exams**

All are Welcome

SYLLABUS

ADD ON COURSE DETAILS

ADM01 : - Introductory Mathematics for Competitive Exams

Objectives

- To make the students aware that the Mathematics for competitive examinations are easy and solvable.
- Enable the student to understand the Math related problems in competitive examinations.
- Acquire knowledge to solve various types of Math Related problems.
- Identify patterns and come up with their own methods to solve the Math Related problem.
- Enable Students to solve Math Problems within specific Time Frame (Speedy Calculations)

Course Structure

- The course consist of 30 hours of lecture and 30 hours of problem solving/assignments within a span of 6 months.
- There will be an exam at the end of the course, the exam consist of 75 questions(50 MCQ, 25 Fill in the Blanks) with a time limit of 90 Minutes with each question carry one marks .

SYLLABUS

Unit 1 : Numerical Techniques (8 Hours)

Numbers, Arithmetic Operations , Different Types of Numbers.

Progression and Sequence : A brief introduction to Arithmetic and Geometric Progression and Techniques to find the general term, sum etc

Quadratic Surds: Simple Methods to find squares square roots and cube roots Quickly. The General Idea of and their properties.

Ratio and proportion, Math Identities

LCM and HCF : Simple Methods to find the LCM and HCF and relationship connecting LCM and HCF

Unit 2 : Logic, Reasoning , Aptitude (14 Hours)

Time and Work and Wages , Problem of Ages, Problem of Speed and Distance

Blood Relations, Embedded Figures, Coding and Decoding,

Pattern Completion, Counting of Figures, Calender Problems, Directions

Data Interpretation : Pie Diagrams, Line Graphs, Mixed Graphs etc

Unit 3 : Mensuration & Monetary Problems (8 Hours)

Length ,Area ,Surface Area, Volume, Height

Simple interest, Compound Interest, Profit and Loss, Average, Probability, Percentage

Reference Texts

1. Quantitative Aptitude for Competitive Examinations By Abhijit Guha
2. Course In Mental Ability And Quantitative Aptitude for Competitive Examinations By Edgar Thorpe
3. Magical Book on Quicker Maths By Manoj Tyra
4. Objective Arithmetic By Rajesh Verma
5. Analytical Reasoning By M K Pandey

Question Pattern

	Unit 1	<u>Unit 2</u>	Unit 3
Multiple Choice Questions	12	25	13
Fill In the Blanks	8	10	7

SUMMARY REPORT FOR INTRODUCTORY MATHEMATICS FOR COMPETITIVE EXAMS 2020-21

Certificate course Summary Report

Introductory Mathematics for Competitive Exams Offered by Department of Mathematics during the year 2020-2021

The department of Mathematics offers a certificate course in Introductory Mathematics for Competitive Exams. This programme is of 30 hours duration comprising 15 hours theory classes and 15 problem solving session. The number of participants during the year 2019-2020 was 43. This year Ms.Jintumol K.U was the teacher in charge for the course. Due to the pandemic situation, this year the programme was conducted in online mode The course started on 15/02/2021 and ended on 24/3/2021 during the academic year 2020-2021.

Solving previous year question papers of Bank test, SSC exams, and PSC exams was also part of this certificate course. The main aim of our course is to provide a fundamental mathematical aptitude for students and to make the students attend various competitive exams confidently. As part of the course we conducted periodical mock tests, problem solving sessions, and model exams. We conducted a course exam for the students on 25 March 2020 and all students who attended the exams cleared it with more than 80% of students secured A grade.

Course outcome

The outcome of this course is to get an idea how to handle the Mathematics problems in competitive exam and to get tips to improve the speed in problem solving. At the end of this curriculum the students were able to solve more problems within the time.

HoD


Ann Johns

Course Coordinator


Jintumol K.U.

ANN JOHNS
Head in Charge
Department of Mathematics
Bishop Chulaparambil Memorial College
Kottayam-686 001

ATTENDANCE

Name of the certificate programme: **Introductory Mathematics for Competitive Exams**



Prof. Anas . Anna Johns
HOD

12	13	14	15	16	17	18	19	20	21
Date: 27/02/2021 Meet code/ Meet recording -nvl-4bwd-nd Name of the students Bhagyalakshmi S Govind Nandana Krishna Haripriya T G Jinisa Jacob Jwala Mariya Cyrilac Lekshmi K S Shariel Simon Sona Merin Binu Thayyiba Thaha Megha Cyrilac Haripriya Das Alisha Mary George Jayalakshmi P J Joseena Joseph Athulya Krishnan Binith Mariya Thomas Mrudula S Sneha S Anagha Sabu Ashitha T Mariya Bittu Elsa Thomas Chesna Tommy Faba Sabu Ashil James Gullu Mariyam Varghese Karthika S Sneha S Raj Diya Dennis Fathima Shaheena A K Lija S Praveena Prakash Sandra Michael Abhirami Krishnan Abhirami Venu Abiya Maria Viju Angel Treasa Mathew Bhagyalakshmi S Haripriya T G Jinisa Jacob Jwala Mariya Cyrilac Lekshmi K S Shariel Simon Sona Merin Binu Thayyiba Thaha Megha Cyrilac Haripriya Das Alisha Mary George Jayalakshmi P J Joseena Joseph Athulya Krishnan Binith Mariya Thomas Mrudula S Sneha S Anagha Sabu Ashitha T Mariya Bittu Elsa Thomas Chesna Tommy Faba Sabu Ashil James Gullu Mariyam Varghese Karthika S Sneha S Raj Diya Dennis	Date: 03/03/2021 Meet code/ Meet recording -nvl-4bwd-nd Name of the students Bhagyalakshmi S Govind Nandana Krishna Haripriya T G Jinisa Jacob Jwala Mariya Cyrilac Lekshmi K S Shariel Simon Sona Merin Binu Thayyiba Thaha Megha Cyrilac Haripriya Das Alisha Mary George Jayalakshmi P J Joseena Joseph Athulya Krishnan Binith Mariya Thomas Mrudula S Sneha S Anagha Sabu Ashitha T Mariya Bittu Elsa Thomas Chesna Tommy Faba Sabu Ashil James Gullu Mariyam Varghese Karthika S Sneha S Raj Diya Dennis	Date: 03/03/2021 Meet code/ Meet recording -nvl-4bwd-nd Name of the students Bhagyalakshmi S Govind Nandana Krishna Haripriya T G Jinisa Jacob Jwala Mariya Cyrilac Lekshmi K S Shariel Simon Sona Merin Binu Thayyiba Thaha Megha Cyrilac Haripriya Das Alisha Mary George Jayalakshmi P J Joseena Joseph Athulya Krishnan Binith Mariya Thomas Mrudula S Sneha S Anagha Sabu Ashitha T Mariya Bittu Elsa Thomas Chesna Tommy Faba Sabu Ashil James Gullu Mariyam Varghese Karthika S Sneha S Raj Diya Dennis	Date: 04/03/2021 Meet code/ Meet recording -nvl-4bwd-nd Name of the students Bhagyalakshmi S Govind Nandana Krishna Haripriya T G Jinisa Jacob Jwala Mariya Cyrilac Lekshmi K S Shariel Simon Sona Merin Binu Thayyiba Thaha Megha Cyrilac Haripriya Das Alisha Mary George Jayalakshmi P J Joseena Joseph Athulya Krishnan Binith Mariya Thomas Mrudula S Sneha S Anagha Sabu Ashitha T Mariya Bittu Elsa Thomas Chesna Tommy Faba Sabu Ashil James Gullu Mariyam Varghese Karthika S Sneha S Raj Diya Dennis	Date: 05/03/2021 Meet code/ Meet recording -nvl-4bwd-nd Name of the students Bhagyalakshmi S Govind Nandana Krishna Haripriya T G Jinisa Jacob Jwala Mariya Cyrilac Lekshmi K S Shariel Simon Sona Merin Binu Thayyiba Thaha Megha Cyrilac Haripriya Das Alisha Mary George Jayalakshmi P J Joseena Joseph Athulya Krishnan Binith Mariya Thomas Mrudula S Sneha S Anagha Sabu Ashitha T Mariya Bittu Elsa Thomas Chesna Tommy Faba Sabu Ashil James Gullu Mariyam Varghese Karthika S Sneha S Raj Diya Dennis	Date: 06/03/2021 Meet code/ Meet recording -nvl-4bwd-nd Name of the students Bhagyalakshmi S Govind Nandana Krishna Haripriya T G Jinisa Jacob Jwala Mariya Cyrilac Lekshmi K S Shariel Simon Sona Merin Binu Thayyiba Thaha Megha Cyrilac Haripriya Das Alisha Mary George Jayalakshmi P J Joseena Joseph Athulya Krishnan Binith Mariya Thomas Mrudula S Sneha S Anagha Sabu Ashitha T Mariya Bittu Elsa Thomas Chesna Tommy Faba Sabu Ashil James Gullu Mariyam Varghese Karthika S Sneha S Raj Diya Dennis	Date: 06/03/2021 Meet code/ Meet recording -nvl-4bwd-nd Name of the students Bhagyalakshmi S Govind Nandana Krishna Haripriya T G Jinisa Jacob Jwala Mariya Cyrilac Lekshmi K S Shariel Simon Sona Merin Binu Thayyiba Thaha Megha Cyrilac Haripriya Das Alisha Mary George Jayalakshmi P J Joseena Joseph Athulya Krishnan Binith Mariya Thomas Mrudula S Sneha S Anagha Sabu Ashitha T Mariya Bittu Elsa Thomas Chesna Tommy Faba Sabu Ashil James Gullu Mariyam Varghese Karthika S Sneha S Raj Diya Dennis	Date: 10/03/2021 Meet code/ Meet recording -nvl-4bwd-nd Name of the students Bhagyalakshmi S Govind Nandana Krishna Haripriya T G Jinisa Jacob Jwala Mariya Cyrilac Lekshmi K S Shariel Simon Sona Merin Binu Thayyiba Thaha Megha Cyrilac Haripriya Das Alisha Mary George Jayalakshmi P J Joseena Joseph Athulya Krishnan Binith Mariya Thomas Mrudula S Sneha S Anagha Sabu Ashitha T Mariya Bittu Elsa Thomas Chesna Tommy Faba Sabu Ashil James Gullu Mariyam Varghese Karthika S Sneha S Raj Diya Dennis	Date: 12/03/2021 Meet code/ Meet recording -nvl-4bwd-nd Name of the students Bhagyalakshmi S Govind Nandana Krishna Haripriya T G Jinisa Jacob Jwala Mariya Cyrilac Lekshmi K S Shariel Simon Sona Merin Binu Thayyiba Thaha Megha Cyrilac Haripriya Das Alisha Mary George Jayalakshmi P J Joseena Joseph Athulya Krishnan Binith Mariya Thomas Mrudula S Sneha S Anagha Sabu Ashitha T Mariya Bittu Elsa Thomas Chesna Tommy Faba Sabu Ashil James Gullu Mariyam Varghese Karthika S Sneha S Raj Diya Dennis	Date: 15/03/2021 Meet code/ Meet recording -nvl-4bwd-nd Name of the students Bhagyalakshmi S Govind Nandana Krishna Haripriya T G Jinisa Jacob Jwala Mariya Cyrilac Lekshmi K S Shariel Simon Sona Merin Binu Thayyiba Thaha Megha Cyrilac Haripriya Das Alisha Mary George Jayalakshmi P J Joseena Joseph Athulya Krishnan Binith Mariya Thomas Mrudula S Sneha S Anagha Sabu Ashitha T Mariya Bittu Elsa Thomas Chesna Tommy Faba Sabu Ashil James Gullu Mariyam Varghese Karthika S Sneha S Raj Diya Dennis



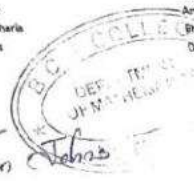
Am John

22 Date: 16/03/2021 Meet code/ Meet recording :zyydyg-mas Name of the students Fathima Shahana A. K Uja S Praveena Prakash Sandra Michael Abhirami Krishnan Abhirami Venu Abiya Maria Viju Akshara Prakash Angel Treasa Mathew Bhagyalakshmi S Govri Nandana Krishna Haripriya T G Jinca Jacob Jwala Mariya Cyrilac Leekshmi K S Sharet Simon Sona Merin Binu Thayyiba Thaha Megha Cyrilac Haripriya Das Alisha Mary George Jayalakshmi P J Jasena Joseph Anesta A Joshy Athulya Krishnan Binil Mariya Thomas Mridula S Anagha Sabu Ashitha T Mariya Bittu Elsa Thomas Chesna Tomy Faba Sabu Ashil James Gullu Mariyam Varghese Karthika S Sneha S Raj Ardris Alex Arya Mohan Bhavya Zacharia Diya Dennis	23 Date: 17/03/2021 Meet code/ Meet recording :mav-xmno-ode Name of the students Ardris Alex Bhavya Zacharia Diya Dennis Fathima Shahana A. K Uja S Praveena Prakash Sandra Michael Abhirami Krishnan Abhirami Venu Abiya Maria Viju Akshara Prakash Angel Treasa Mathew Bhagyalakshmi S Govri Nandana Krishna Haripriya T G Jinca Jacob Jwala Mariya Cyrilac Leekshmi K S Sharet Simon Sona Merin Binu Thayyiba Thaha Megha Cyrilac Haripriya Das Alisha Mary George Jayalakshmi P J Jasena Joseph Anesta A Joshy Athulya Krishnan Binil Mariya Thomas Mridula S Anagha Sabu Ashitha T Mariya Bittu Elsa Thomas Chesna Tomy Faba Sabu Ashil James Gullu Mariyam Varghese Karthika S Sneha S Raj Ardris Alex Arya Mohan Bhavya Zacharia Diya Dennis	24 Date: 18/03/2021 Meet code/ Meet recording :mav-xmno-ode Name of the students Ardris Alex Bhavya Zacharia Diya Dennis Fathima Shahana A. K Uja S Praveena Prakash Sandra Michael Abhirami Krishnan Abhirami Venu Abiya Maria Viju Akshara Prakash Angel Treasa Mathew Bhagyalakshmi S Govri Nandana Krishna Haripriya T G Jinca Jacob Jwala Mariya Cyrilac Leekshmi K S Sharet Simon Sona Merin Binu Thayyiba Thaha Megha Cyrilac Haripriya Das Alisha Mary George Jayalakshmi P J Jasena Joseph Anesta A Joshy Athulya Krishnan Binil Mariya Thomas Mridula S Anagha Sabu Ashitha T Mariya Bittu Elsa Thomas Chesna Tomy Faba Sabu Ashil James Gullu Mariyam Varghese Karthika S Sneha S Raj Ardris Alex Arya Mohan Bhavya Zacharia Diya Dennis	25 Date: 19/03/2021 Meet code/ Meet recording :mav-xmno-ode Name of the students Ardris Alex Bhavya Zacharia Diya Dennis Fathima Shahana A. K Uja S Praveena Prakash Sandra Michael Abhirami Krishnan Abhirami Venu Abiya Maria Viju Akshara Prakash Angel Treasa Mathew Bhagyalakshmi S Govri Nandana Krishna Haripriya T G Jinca Jacob Jwala Mariya Cyrilac Leekshmi K S Sharet Simon Sona Merin Binu Thayyiba Thaha Megha Cyrilac Haripriya Das Alisha Mary George Jayalakshmi P J Jasena Joseph Anesta A Joshy Athulya Krishnan Binil Mariya Thomas Mridula S Anagha Sabu Ashitha T Mariya Bittu Elsa Thomas Chesna Tomy Faba Sabu Ashil James Gullu Mariyam Varghese Karthika S Sneha S Raj Ardris Alex Arya Mohan Bhavya Zacharia Diya Dennis	26 Date: 20/03/2021 Meet code/ Meet recording :mav-xmno-ode Name of the students Ardris Alex Bhavya Zacharia Diya Dennis Fathima Shahana A. K Uja S Praveena Prakash Sandra Michael Abhirami Krishnan Abhirami Venu Abiya Maria Viju Akshara Prakash Angel Treasa Mathew Bhagyalakshmi S Govri Nandana Krishna Haripriya T G Jinca Jacob Jwala Mariya Cyrilac Leekshmi K S Sharet Simon Sona Merin Binu Thayyiba Thaha Megha Cyrilac Haripriya Das Alisha Mary George Jayalakshmi P J Jasena Joseph Anesta A Joshy Athulya Krishnan Binil Mariya Thomas Mridula S Anagha Sabu Ashitha T Mariya Bittu Elsa Thomas Chesna Tomy Faba Sabu Ashil James Gullu Mariyam Varghese Karthika S Sneha S Raj Ardris Alex Arya Mohan Bhavya Zacharia Diya Dennis	27 Date: 21/03/2021 Meet code/ Meet recording :mav-xmno-ode Name of the students Ardris Alex Bhavya Zacharia Diya Dennis Fathima Shahana A. K Uja S Praveena Prakash Sandra Michael Abhirami Krishnan Abhirami Venu Abiya Maria Viju Akshara Prakash Angel Treasa Mathew Bhagyalakshmi S Govri Nandana Krishna Haripriya T G Jinca Jacob Jwala Mariya Cyrilac Leekshmi K S Sharet Simon Sona Merin Binu Thayyiba Thaha Megha Cyrilac Haripriya Das Alisha Mary George Jayalakshmi P J Jasena Joseph Anesta A Joshy Athulya Krishnan Binil Mariya Thomas Mridula S Anagha Sabu Ashitha T Mariya Bittu Elsa Thomas Chesna Tomy Faba Sabu Ashil James Gullu Mariyam Varghese Karthika S Sneha S Raj Ardris Alex Arya Mohan Bhavya Zacharia Diya Dennis	28 Date: 22/03/2021 Meet code/ Meet recording :mav-xmno-ode Name of the students Ardris Alex Bhavya Zacharia Diya Dennis Fathima Shahana A. K Uja S Praveena Prakash Sandra Michael Abhirami Krishnan Abhirami Venu Abiya Maria Viju Akshara Prakash Angel Treasa Mathew Bhagyalakshmi S Govri Nandana Krishna Haripriya T G Jinca Jacob Jwala Mariya Cyrilac Leekshmi K S Sharet Simon Sona Merin Binu Thayyiba Thaha Megha Cyrilac Haripriya Das Alisha Mary George Jayalakshmi P J Jasena Joseph Anesta A Joshy Athulya Krishnan Binil Mariya Thomas Mridula S Anagha Sabu Ashitha T Mariya Bittu Elsa Thomas Chesna Tomy Faba Sabu Ashil James Gullu Mariyam Varghese Karthika S Sneha S Raj Ardris Alex Arya Mohan Bhavya Zacharia Diya Dennis	29 Date: 23/03/2021 Meet code/ Meet recording :mav-xmno-ode Name of the students Ardris Alex Bhavya Zacharia Diya Dennis Fathima Shahana A. K Uja S Praveena Prakash Sandra Michael Abhirami Krishnan Abhirami Venu Abiya Maria Viju Akshara Prakash Angel Treasa Mathew Bhagyalakshmi S Govri Nandana Krishna Haripriya T G Jinca Jacob Jwala Mariya Cyrilac Leekshmi K S Sharet Simon Sona Merin Binu Thayyiba Thaha Megha Cyrilac Haripriya Das Alisha Mary George Jayalakshmi P J Jasena Joseph Anesta A Joshy Athulya Krishnan Binil Mariya Thomas Mridula S Anagha Sabu Ashitha T Mariya Bittu Elsa Thomas Chesna Tomy Faba Sabu Ashil James Gullu Mariyam Varghese Karthika S Sneha S Raj Ardris Alex Arya Mohan Bhavya Zacharia Diya Dennis	30 Date: 24/03/2021 Meet code/ Meet recording :mav-xmno-ode Name of the students Ardris Alex Bhavya Zacharia Diya Dennis Fathima Shahana A. K Uja S Praveena Prakash Sandra Michael Abhirami Krishnan Abhirami Venu Abiya Maria Viju Akshara Prakash Angel Treasa Mathew Bhagyalakshmi S Govri Nandana Krishna Haripriya T G Jinca Jacob Jwala Mariya Cyrilac Leekshmi K S Sharet Simon Sona Merin Binu Thayyiba Thaha Megha Cyrilac Haripriya Das Alisha Mary George Jayalakshmi P J Jasena Joseph Anesta A Joshy Athulya Krishnan Binil Mariya Thomas Mridula S Anagha Sabu Ashitha T Mariya Bittu Elsa Thomas Chesna Tomy Faba Sabu Ashil James Gullu Mariyam Varghese Karthika S Sneha S Raj Ardris Alex Arya Mohan Bhavya Zacharia Diya Dennis
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Shy P.

Principal
Bishop Chulaparambil Memorial College
Kottayam



Certificate Course

11

Introductory Mathematics for Competitive Examinations

Mark List 2020-21

Name of the student	Class	Marks obtained out of 15
1. Abhirami Krishnan	III DC Maths	9
2. Abhirami Venu	III DC Maths	10
3. Abiya Maria Viju	III DC Maths	9
4. Aisha Nazar	III DC Maths	13
5. Akshara Prakash	III DC Maths	8
6. Alisha Mary George	III DC Maths	8
7. Anagha Sabu	III DC Maths	7
8. Aneeta A. Joshy	III DC Maths	11
9. Angel Treasa Mathew	III DC Maths	12
10. Ardra Alex	III DC Maths	10
11. Arya Mohan	III DC Maths	10
12. Ashtil James	III DC Maths	10
13. Ashitha T Mariya	III DC Maths	8
14. Athulya Krishnan	III DC Maths	11
15. Bhagyalakshmi S	III DC Maths	11
16. Bhavya Zacharia	III DC Maths	12
17. Binit Mariya Thomas	III DC Maths	11
18. Bittu Elssa Thomas	III DC Maths	12
19. Chesna Tony	III DC Maths	11
20. Ditya Dennis	III DC Maths	8
21. Fatima Shahsana A K	III DC Maths	8
22. Feba Sabu	III DC Maths	9
23. Gowri Nandana Krishna J	III DC Maths	7
24. Grulla Mariyam Varghese	III DC Maths	10
25. Haripriya Das	III DC Maths	11
26. Haripriya T G	III DC Maths	10
27. Jayalakshmi P J	III DC Maths	9

28. Jinsa Jacob
29. Josena Joseph
30. Joyamol T Baby
31. Jwala Mariya Cyriac
32. Karthika S
33. Lekshmi K.S
34. Lifa.S
35. Megha Cyriac
36. Mrudula.S
37. Praveena Peakash
38. Raichel Abraham
39. Reshma Rajesh
40. Sandra Michael
41. Sharlet Simon
42. Sneha S Raj
43. Sneha S
44. Sona Mezin Binu
45. Thayyiba Thaha.

III DC Maths	8
III DC Maths	7
III DC Maths	8
III DC Maths	13
III DC Maths	13
III DC Maths	7
III DC Maths	13
III DC Maths	7
III DC Maths	11
III DC Maths	10
III DC Maths	8
III DC Maths	9
III DC Maths	11
III DC Maths	11
III DC Maths	7
III DC Maths	9
III DC Maths	7
III DC Maths	13



Aswani

Aswani Thomas

Angela

Angela Johns

HOD

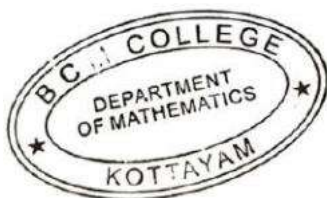
CERTIFICATE COURSE 2020-21

Department: Mathematics Introductory Mathematics for Competitive Exams

Participants List

1	Joyamol T. Baby	23	Josena Joseph
2	Raichel Abraham	24	Aneeta A Joshy
3	Ardra Alex	25	Athulya Krishnan
4	Arya Mohan	26	Binit Mariya Thomas
5	Bhavya Zacharia	27	Mrudula S
6	Diya Dennis	28	Sneha S
7	Fathima Shahsana A. K	29	Anagha Sabu
8	Lija S	30	Ashitha T Mariya
9	Praveena Prakash	31	Bittu Elsa Thomas
10	Sandra Micheal	32	Chesna Tomy
11	Abhirami Krishnan	33	Feba Sabu
12	Abhirami Venu	34	Ashil James

13	Abiya Maria Viju	35	Gullu Mariyam Varghese
14	Akshara Prakash	36	Karthika S
15	Angel Treasa Mathew	37	Sneha S Raj
16	Bhagyalakshmi S	38	Sona Merin Binu
17	Gowri Nandana Krishna	39	Thayyiba Thaha
18	Haripriya T G	40	Megha Cyriac
19	Jinsa Jacob	41	Haripriya Das
20	Jwala Mariya Cyriac	42	Alisha Mary George
21	Lekshmi K S	43	Jayalakshmi P J
22	Sharlet Simon		



Angeline
Angeline

Report of Certificate Course on Introduction to SAS 2020-21

Certificate Course on Introduction to SAS



BISHOP CHULAPARAMBIL MEMORIAL
COLLEGE KOTTAYAM
Department of Statistics



Certificate Course on Introduction to SAS

- Online Classes
- Fully Practical Oriented



Google meet

Introduction to SAS Programming

SAS stands for **Statistical Analysis Software**. It was created in the year 1960 by the SAS Institute. From 1st January 1960, SAS was used for data management, business intelligence, Predictive Analysis, Descriptive and Prescriptive Analysis etc. Since then, many new statistical procedures and components were introduced in the software.

SAS is widely used in clinical trial industry for data analysis purpose. Programming in SAS is an area where so many opportunities are there. As SAS is a proprietary software, it is proposed to use SAS Studio for the training process. The course is organized in such a way that the participants have to do the practicals by themselves

Course Outcome

- Understand the advantages SAS
- Program basic programs in SAS

Syllabus

Module 1: Overview of SAS, Overview of creation of SAS dataset, Starting with Raw data: Basics, Starting with Raw data: Advanced, Reading data from a SAS dataset, Reading data from an external files or other databases, Producing list reports
Module 2: Programming with Character variables, Programming with Numeric variables, Programming with SAS dates, Combining SAS datasets, Statements
Module 3: Performing Conditional Processing, Performing Iterative Processing, Working with Grouped data, Log and Debugging errors,
Module 4: Modifying SAS Data Sets, Proc SQL, Arrays, Procedures, Gplot Procedure, G Charts and Grep Procedure, Introduction to the Report procedure

Google Classroom Code : ucal4sj

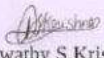
Details of classes

Sl No	Date	Time	Google Meet Code	Resource Person	Attendance
1	24/04/21	3.00 pm – 6.00 pm	wrw-xijc-ast	V M Sreedevi Menon	11
2	01/05/21	2.00 pm – 5.00 pm	wrw-xijc-ast	V M Sreedevi Menon	11
3	08/05/21	2.00 pm – 5.00 pm	wrw-xijc-ast	Vinod P	10
4	09/05/21	10.00 am – 1.00 pm	wrw-xijc-ast	V M Sreedevi Menon	11
5	16/05/21	2.00 pm – 5.00 pm	wrw-xijc-ast	Vinod P	9
6	23/05/21	2.00 pm – 5.00 pm	wrw-xijc-ast	Vinod P	11
7	30/05/21	10.00 am – 1.00 pm	wrw-xijc-ast	V M Sreedevi Menon	11




List of Participants

1. AMALU SABU 
2. ANISHA S KURIAN 
3. ANJU THOMAS 
4. ARATHY MOHANAN 
5. ATHIRA K.A. 
6. DEEPTHI N.H. 
7. GOPIKA G 
8. LAKSHMI B 
9. MAREENA SUNNY 
10. TREESA ROSE SAJU 
11. VARUNA R 


Dr. Aswathy S Krishnan
Course Coordinator




Dr. Stephy Thomas
Principal-in-charge

Report of Certificate Course on Introduction to Robotic Process Automation using UI path 2020-21

Certificate Course on Introduction to Robotic Process Automation using UI path



The certificate features a header with the college logo and name, a central title area with a circuit background, and a bottom right corner with the Google Meet logo. The background of the central area shows a human profile with circuitry.

 BISHOP CHULAPARAMBIL MEMORIAL
COLLEGE KOTTAYAM
Department of Statistics

**CERTIFICATE COURSE ON
INTRODUCTION TO ROBOTIC
PROCESS AUTOMATION USING
UI PATH**

- Online Classes
- Fully Practical
Oriented

UI Path


Google meet

Introduction to Robotic Process Automation using UiPath

Robotic Process Automation commonly referred by the abbreviation RPA is a software technology that makes emulation of human responses while using digital systems and softwares. It creates software robots that mimics human being actions while interacting with digital systems. RPA helps ensures higher accuracy, cost savings, and saves human energy and time. RPA is particularly useful in Statistics as it will help to collect data which is available over the internet and it will be useful in formatting the data.

Automation anywhere, Blue Prism and UiPath are the commonly used RPA tools. Of this UiPath allows free use for educational purpose. Hence we use UiPath for the purpose.

Course Outcome

- Understand the advantages RPA
- Create Robots using UiPath for collecting data

Syllabus

- Module 1: Introduction to RPA and Exploring UiPath studio (5 Hours)
- Module 2: Data Capturing from Internet and saving as spread sheet file (5 Hours+3 Hours Practical)
- Module 3: Data Scraping from PDF file (2 Hours+3 Hours Practical)
- Module 4: Optical Character Recognition using RPA (2 Hours+4 Hours Practical)
- Module 5: Email Automation (2 Hours+4 Hours Practical)

Google Classroom Code : cf5wfpk

Details of classes

Sl No	Date	Time	Google Meet Code	Resource Person	Attendance
1	06/03/21	10.00 am – 12.30 pm	yed-csui-hmn	Dr. Stephy Thomas	12
2	13/03/21	3.00 pm – 5.00 pm	fma-grtk-pob	Dr. Stephy Thomas	12
3	16/03/21	7.00 am – 9 am	vzu-nhwj-htz	Dr. Stephy Thomas	12
4	20/03/21	10.00 am – 1.00 pm	zuc-quzf-qxi	Dr. Stephy Thomas	11
5	27/03/21	2.00 pm – 5.00 pm	stq-eiac-mbx	Dr. Stephy Thomas	11
6	10/04/21	2.00 pm – 5.00 pm	bjo-sqsg-fow	Dr. Stephy Thomas	11
7	17/04/21	10.00 am – 1.00 pm	dyb-xwom-ppm	Dr. Stephy Thomas	11
8	21/04/21	2.00 pm – 5.00 pm	nsb-yftg-kyu	Dr. Stephy Thomas	11
	23/04/21	2.00 pm – 5.00 pm	cop-sweg-wsm	Dr. Stephy Thomas	11



List of Participants

1. AMALU SABU *Amal Sabu*
2. ANISHA S KURIAN *Anisha*
3. ANJU THOMAS *Anju*
4. ARATHY MOHANAN *Arathy*
5. ATHIRA K.A *Athira*
6. DEEPTHI N.H *Deepthi*
7. GOPIKA G *Gopika*
8. LAKSHMI B *Lakshmi*
9. MAREENA SUNNY *Mareena*
10. TREESA ROSE SAJU *Treesa*
11. VARUNA R *Varuna*


Dr. Aswathy S Krishnan
Dr. Aswathy S Krishnan
Course Coordinator



Dr. Stephy Thomas
Dr. Stephy Thomas
Principal-in-charge

Certificate Course –Radio and New Media Writing 2020-2021

The certificate course on Radio and New Media Writing, which has been offered since 2017, by the English department aims at enabling its learners to adequately write and present news by abiding to the rules of media writing. In order to do so the students were primarily introduced to the history of Indian Broadcasting radio and to the basic governing rules of writing.



**BISHOP CHULAPARAMBIL
MEMORIAL COLLEGE
KOTTAYAM**

RADIO AND NEW MEDIA WRITING

A CERTIFICATE COURSE
By
The Department of English

GET FAMILIARIZED WITH
RADIO AS A MEANS OF
COMMUNICATION, WEB
JOURNALISM, THE
PRACTICE OF BLOGGING
AND A LOT MORE

PRACTICAL SESSIONS ON CONTENT WRITING, RADIO
TRANSCRIPTS, COMPARING, VLOGGING AND COPY
WRITING. VISIT TO RADIO STATIONS

ACADEMIC YEAR 2020-21

Syllabus

Module One: Writing for Radio (15 hours)

Introduction - Radio as a medium of Communication- Advantages & Disadvantages, History of Indian Radio Broadcasting, Broadcast writing, scripting for radio, Importance of Voice in Broadcast, Types of Radio Programme – Spoken word Programmes and Music Programmes_ Radio News, Radio Features, Radio Interviews, Documentaries, Drama, Music Programmes, Radio Discussion.

Community Radio, Amateur Radio, Internet Radio, Satellite Radio, Educational Radio,

F.M Radio and new trends, Radio Commercials- Advantages of advertising on radio,

Public Service Announcements- Purpose.

IN PRACTICE: Writing Radio Scripts, Visit to Radio stations, Comparing sessions

Module Two: New Media Writing (15 hours)

New Media – Internet and the World Wide Web - Different kinds of New Media: E-newspapers, E-books, E-magazines, E- newspapers, E-journals.

Writing for Web Media – Guidelines, Planning, Structure and Style, Headlines, Blurbs, Lead –

Technical Writing – Copywriting – Web Copy, Profile Writing, Editing, Caption Writing –

Online Interviewing – Impact and Future of Web Journalism – E-publishing

Blogs – Types of blogs – Personal blogs, Collaborative or Group blogs, Corporate or

Organisational blogs, Aggregated blogs, Reverse blogs, Vlog, Photo blog – Micro blogging

IN PRACTICE: Content Writing/ Copy writing, Online Photo Captioning, Vlogging

Reference:

Keval J Kumar, *Mass Communication in India*

Steve Ahern, *Making Radio: A Practical Guide to Working in Radio in the Digital Age*

Brian Carroll, *Writing and Editing for Digital Media*

Summary report of certificate course

Name of the course: Radio and New Media Writing

Date of commencement: 5 November 2020

Date of examination: 10 February 2021

With an aim to enable students to write and present news by abiding to the rules of media writing, Department of English provided a certificate course on Radio and New Media Writing. The syllabus was designed in such a way to acquaint the students with nuances of New Media Writing and technicalities of Radio media. The main objectives of the course were to familiarize the students with the possibilities of Radio Broadcasting and New Media. On completion of the course, the students will be able to understand the rules and etiquette of New Media Writing and the potential of precise writing.

The students were introduced to the history of Indian Radio Broadcasting and the basic governing rules of writing in the first module. They were given lectures on principles and criterias that are needed to be followed in various radio programmes such as music programmes, Radio Interviews, and Documentaries etc. They were made aware of the advantages of Radio Broadcasting and the different types of radios that are used including communal radio, satellite radio, educational radio and FM radio. They were also made familiar with the possibilities of advertising on radio and purpose of public service announcements.

The second module of the course deals with new media and how it could be used as a potential media. They were taught on the various possibilities of internet and new media as well as different types of new media. They were made aware of the opportunities in the technical writing field. Students were made familiar with concepts such as blogging, technical writing and web journalism. They were also given lectures on how to write for web media.

At the end of the course, they could compose contents and compare for different radio programmes, provide catchy captions for photos, and could work as editors. The classes and exams were conducted online. 22 students took part in the certificate course. The classes were handled by Aneha Hepzibah Solomon. The duration of the course was thirty hours. An exam of 1.5 hours out of thirty marks was conducted at the end of the course. Due to COVID pandemic, there were no external faculty members during this academic year.



Dr. RIYA SUSAN SCARIAH
Head in Charge
Department of English
Bishop Chulaparambil Memorial College
Kottayam-686 001



Ms. Aneha Hepzibah Solomon
Asst. Prof. in Contract
Teacher-in-Charge

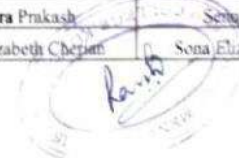
Attendance Details of Certificate course offered during 2020-21

Name of the Department : English

Name of the certificate programme: Radio and New Media Writing

1	2	3	4	5	6
Date: 4/11/2020	Date: 6/11/2020	Date: 11/11/2020	Date: 13/11/2020	Date: 18/11/2020	Date: 20/11/2020
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Name of the students	Name of the students	Name of the students	Name of the students	Name of the students	Name of the students
Amalu Vineed	Amalu Vineed	Amalu Vineed	Amalu Vineed	Amalu Vineed	Amalu Vineed
Ansumol.S	Ansumol.S	Ansumol.S	Ansumol.S	Ansumol.S	Ansumol.S
Arunima Shaji	Arunima Shaji	Arunima Shaji	Arunima Shaji	Arunima Shaji	Arunima Shaji
Bismitha Noushad	Bismitha Noushad	Bismitha Noushad	Bismitha Noushad	Bismitha Noushad	Bismitha Noushad
Devika R.	Devika R.	Devika R.	Devika R.	Devika R.	Devika R.
Diya S. Chandran	Diya S. Chandran	Diya S. Chandran	Diya S. Chandran	Diya S. Chandran	Diya S. Chandran
Elna Shaju	Elna Shaju	Elna Shaju	Elna Shaju	Elna Shaju	Elna Shaju
Emily John	Emily John	Emily John	Emily John	Emily John	Emily John
Gopika Aji	Gopika Aji	Gopika Aji	Gopika Aji	Gopika Aji	Gopika Aji
Heera Rajan	Heera Rajan	Heera Rajan	Heera Rajan	Heera Rajan	Heera Rajan
Irene Francis	Irene Francis	Irene Francis	Irene Francis	Irene Francis	Irene Francis
Juwel Zacharia	Juwel Zacharia	Juwel Zacharia	Juwel Zacharia	Juwel Zacharia	Juwel Zacharia
Kavya S	Kavya S	Kavya S	Kavya S	Kavya S	Kavya S
Nishana N	Nishana N	Nishana N	Nishana N	Nishana N	Nishana N
Reshma Anna Sunil	Reshma Anna Sunil	Reshma Anna Sunil	Reshma Anna Sunil	Reshma Anna Sunil	Reshma Anna Sunil
Riya	Riya	Riya	Riya	Riya	Riya
Sandra Joseph	Sandra Joseph	Sandra Joseph	Sandra Joseph	Sandra Joseph	Sandra Joseph
Sandra V.S	Sandra V.S	Sandra V.S	Sandra V.S	Sandra V.S	Sandra V.S
Sanika Sajan	Sanika Sajan	Sanika Sajan	Sanika Sajan	Sanika Sajan	Sanika Sajan
Sanjana Elsa Mathew	Sanjana Elsa Mathew	Sanjana Elsa Mathew	Sanjana Elsa Mathew	Sanjana Elsa Mathew	Sanjana Elsa Mathew
Senora Prakash	Senora Prakash	Senora Prakash	Senora Prakash	Senora Prakash	Senora Prakash
Sona Elizabeth Cherian	Sona Elizabeth Cherian	Sona Elizabeth Cherian	Sona Elizabeth Cherian	Sona Elizabeth Cherian	Sona Elizabeth Cherian

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7	8	9	10	11	12
Date: 25/11/2020 Meet code/ Meet recording :ohw-rck-oby	Date: 26/11/2020 Meet code/ Meet recording :ohw-rck-oby	Date: 2/12/2020 Meet code/ Meet recording :ohw-rck-oby	Date: 4/12/2020 Meet code/ Meet recording :ohw-rck-oby	Date: 9/12/2020 Meet code/ Meet recording :ohw-rck-oby	Date: 11/12/2020 Meet code/ Meet recording :ohw-rck-oby
Name of the students	Name of the students	Name of the students	Name of the students	Name of the students	Name of the students
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Ansumol.S	Ansumol.S	Ansumol.S	Ansumol.S	Ansumol.S	Ansumol.S
Arunima Shaji	Arunima Shaji	Arunima Shaji	Arunima Shaji	Arunima Shaji	Arunima Shaji
Bismitha Noushad	Bismitha Noushad	Bismitha Noushad	Bismitha Noushad	Bismitha Noushad	Bismitha Noushad
Devika R	Devika R	Devika R	Devika R	Devika R	Devika R
Diya S. Chandran	Diya S. Chandran	Diya S. Chandran	Diya S. Chandran	Diya S. Chandran	Diya S. Chandran
Elna Shaju	Elna Shaju	Elna Shaju	Elna Shaju	Elna Shaju	Elna Shaju
Emily John	Emily John	Emily John	Emily John	Emily John	Emily John
Gopika Aji	Gopika Aji	Gopika Aji	Gopika Aji	Gopika Aji	Gopika Aji
Heera Rajan	Heera Rajan	Heera Rajan	Heera Rajan	Heera Rajan	Heera Rajan
Irene Francis	Irene Francis	Irene Francis	Irene Francis	Irene Francis	Irene Francis
Juwel Zacharia	Juwel Zacharia	Juwel Zacharia	Juwel Zacharia	Juwel Zacharia	Juwel Zacharia
Kavya S	Kavya S	Kavya S	Kavya S	Kavya S	Kavya S
Nishana N	Nishana N	Nishana N	Nishana N	Nishana N	Nishana N
Reshma Anna Sunil	Reshma Anna Sunil	Reshma Anna Sunil	Reshma Anna Sunil	Reshma Anna Sunil	Reshma Anna Sunil
Riya	Riya	Riya	Riya	Riya	Riya
Sandra Joseph	Sandra Joseph	Sandra Joseph	Sandra Joseph	Sandra Joseph	Sandra Joseph
Sandra V.S	Sandra V.S	Sandra V.S	Sandra V.S	Sandra V.S	Sandra V.S
Sanika Sajan	Sanika Sajan	Sanika Sajan	Sanika Sajan	Sanika Sajan	Sanika Sajan
Sanjana Elsa Mathew	Sanjana Elsa Mathew	Sanjana Elsa Mathew	Sanjana Elsa Mathew	Sanjana Elsa Mathew	Sanjana Elsa Mathew
Senora Prakash	Senora Prakash	Senora Prakash	Senora Prakash	Senora Prakash	Senora Prakash
Sona Elizabeth Cherian	Sona Elizabeth Cherian	Sona Elizabeth Cherian	Sona Elizabeth Cherian	Sona Elizabeth Cherian	Sona Elizabeth Cherian

13	14	14	15	16
Date: 16/12/2020	Date: 18/12/2020	Date: 19/12/2020	Date: 6/1/2021	Date: 8/1/2021
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Bismitha Noushad	Bismitha Noushad	Bismitha Noushad	Bismitha Noushad	Bismitha Noushad
Devika R	Devika R	Devika R	Devika R	Devika R
Diya S. Chandran	Diya S. Chandran	Diya S. Chandran	Diya S. Chandran	Diya S. Chandran
Elna Shaju	Elna Shaju	Elna Shaju	Elna Shaju	Elna Shaju
Emily John	Emily John	Emily John	Emily John	Emily John
Gopika Aji	Gopika Aji	Gopika Aji	Gopika Aji	Gopika Aji
Heera Rajan	Heera Rajan	Heera Rajan	Heera Rajan	Heera Rajan
Irene Francis	Irene Francis	Irene Francis	Irene Francis	Irene Francis
Juwel Zacharia	Juwel Zacharia	Juwel Zacharia	Juwel Zacharia	Juwel Zacharia
Kavya S	Kavya S	Kavya S	Kavya S	Kavya S
Nishana N	Nishana N	Nishana N	Nishana N	Nishana N
Reshma Anna Sunil	Reshma Anna Sunil	Reshma Anna Sunil	Reshma Anna Sunil	Reshma Anna Sunil
Riya	Riya	Riya	Riya	Riya
Sandra Joseph	Sandra Joseph	Sandra Joseph	Sandra Joseph	Sandra Joseph
Sandra V.S	Sandra V.S	Sandra V.S	Sandra V.S	Sandra V.S
Sanika Sajan	Sanika Sajan	Sanika Sajan	Sanika Sajan	Sanika Sajan
Sanjana Elsa Mathew	Sanjana Elsa Mathew	Sanjana Elsa Mathew	Sanjana Elsa Mathew	Sanjana Elsa Mathew
Senora Prakash	Senora Prakash	Senora Prakash	Senora Prakash	Senora Prakash
Sona Elizabeth Cherian	Sona Elizabeth Cherian	Sona Elizabeth Cherian	Sona Elizabeth Cherian	Sona Elizabeth Cherian

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17	18	19	20	21	22
Date: 13/1/2021	Date: 15/1/2021	Date: 19/1/2021	Date: 22/1/2021	Date: 27/1/2021	Date: 29/1/2021
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Bismitha Noushad	Bismitha Noushad	Bismitha Noushad	Bismitha Noushad	Bismitha Noushad	Bismitha Noushad
Devika R	Devika R	Devika R	Devika R	Devika R	Devika R
Diya S. Chandran	Diya S. Chandran	Diya S. Chandran	Diya S. Chandran	Diya S. Chandran	Diya S. Chandran
Elna Shaju	Elna Shaju	Elna Shaju	Elna Shaju	Elna Shaju	Elna Shaju
Emily John	Emily John	Emily John	Emily John	Emily John	Emily John
Gopika Aji	Gopika Aji	Gopika Aji	Gopika Aji	Gopika Aji	Gopika Aji
Heera Rajan	Heera Rajan	Heera Rajan	Heera Rajan	Heera Rajan	Heera Rajan
Irene Francis	Irene Francis	Irene Francis	Irene Francis	Irene Francis	Irene Francis
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Kavya S	Kavya S	Kavya S	Kavya S	Kavya S	Kavya S
Nishana N	Nishana N	Nishana N	Nishana N	Nishana N	Nishana N
Reshma Anna Sunil	Reshma Anna Sunil	Reshma Anna Sunil	Reshma Anna Sunil	Reshma Anna Sunil	Reshma Anna Sunil
Riya	Riya	Riya	Riya	Riya	Riya
Sandra Joseph	Sandra Joseph	Sandra Joseph	Sandra Joseph	Sandra Joseph	Sandra Joseph
Sandra V.S	Sandra V.S	Sandra V.S	Sandra V.S	Sandra V.S	Sandra V.S
Sanika Sajan	Sanika Sajan	Sanika Sajan	Sanika Sajan	Sanika Sajan	Sanika Sajan
Sanjana Elsa Mathew	Sanjana Elsa Mathew	Sanjana Elsa Mathew	Sanjana Elsa Mathew	Sanjana Elsa Mathew	Sanjana Elsa Mathew
Senora Prakash	Senora Prakash	Senora Prakash	Senora Prakash	Senora Prakash	Senora Prakash
Sona Elizabeth Cherian	Sona Elizabeth Cherian	Sona Elizabeth Cherian	Sona Elizabeth Cherian	Sona Elizabeth Cherian	Sona Elizabeth Cherian

23	24	25	26	27	28
Date: 6/2/2021	Date: 8/2/2021	Date: 13/2/2021	Date: 15/2/2021	Date: 19/2/2021	Date: 21/2/2021
Meet code/ Meet recording :ohw-rck-oby	Meet code/ Meet recording :ohw-rck-oby	Meet code/ Meet recording :ohw-rck-oby	Meet code/ Meet recording :ohw-rck-oby	Meet code/ Meet recording :ohw-rck-oby	Meet code/ Meet recording :ohw-rck-oby
Name of the students	Name of the students	Name of the students	Name of the students	Name of the students	Name of the students
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Bismitha Noushad	Bismitha Noushad	Bismitha Noushad	Bismitha Noushad	Bismitha Noushad	Bismitha Noushad
Devika R	Devika R	Devika R	Devika R	Devika R	Devika R
Diya S. Chandran	Diya S. Chandran	Diya S. Chandran	Diya S. Chandran	Diya S. Chandran	Diya S. Chandran
Elna Shaju	Elna Shaju	Elna Shaju	Elna Shaju	Elna Shaju	Elna Shaju
Emily John	Emily John	Emily John	Emily John	Emily John	Emily John
Gopika Aji	Gopika Aji	Gopika Aji	Gopika Aji	Gopika Aji	Gopika Aji
Heera Rajan	Heera Rajan	Heera Rajan	Heera Rajan	Heera Rajan	Heera Rajan
Irene Francis	Irene Francis	Irene Francis	Irene Francis	Irene Francis	Irene Francis
Juwel Zacharia	Juwel Zacharia	Juwel Zacharia	Juwel Zacharia	Juwel Zacharia	Juwel Zacharia
Kavya S	Kavya S	Kavya S	Kavya S	Kavya S	Kavya S
Nishana N	Nishana N	Nishana N	Nishana N	Nishana N	Nishana N
Reshma Anna Sunil	Reshma Anna Sunil	Reshma Anna Sunil	Reshma Anna Sunil	Reshma Anna Sunil	Reshma Anna Sunil
Riya	Riya	Riya	Riya	Riya	Riya
Sandra Joseph	Sandra Joseph	Sandra Joseph	Sandra Joseph	Sandra Joseph	Sandra Joseph
Sandra V.S	Sandra V.S	Sandra V.S	Sandra V.S	Sandra V.S	Sandra V.S
Sanika Sajan	Sanika Sajan	Sanika Sajan	Sanika Sajan	Sanika Sajan	Sanika Sajan
Sanjana Elsa Mathew	Sanjana Elsa Mathew	Sanjana Elsa Mathew	Sanjana Elsa Mathew	Sanjana Elsa Mathew	Sanjana Elsa Mathew
Senora Prakash	Senora Prakash	Senora Prakash	Senora Prakash	Senora Prakash	Senora Prakash
Sona Elizabeth Cherian	Sona Elizabeth Cherian	Sona Elizabeth Cherian	Sona Elizabeth Cherian	Sona Elizabeth Cherian	Sona Elizabeth Cherian

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Kannur

Ramb

29	30
Date: 27/2/2021	Date: 29/2/2021
Meet code/ Meet recording :ohw-rck-oby	
Name of the students	Name of the students
Amalu Vineed	Amalu Vineed
Ansumol S	Ansumol S
Arunima Shaji	Arunima Shaji
Bismitha Noushad	Bismitha Noushad
Devika R	Devika R
Diya S. Chandran	Diya S. Chandran
Elna Shaju	Elna Shaju
Emily John	Emily John
Gopika Aji	Gopika Aji
Heera Rajan	Heera Rajan
Irene Francis	Irene Francis
Juwel Zacharia	Juwel Zacharia
Kavya S	Kavya S
Nishana N	Nishana N
Reshma Anna Sunil	Reshma Anna Sunil
Riya	Riya
Sandra Joseph	Sandra Joseph
Sandra V.S	Sandra V.S
Sanika Sajan	Sanika Sajan
Sanjana Elsa Mathew	Sanjana Elsa Mathew
Senora Prakash	Senora Prakash
Sona Elizabeth Cherian	Sona Elizabeth Cherian




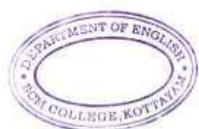
Principal
B. C. M. College
Kottayam

SL	NAME	ASSIGNMENT	MARKS
1	AMALU VINEED	5	28
2	ANSUMOL S	5	26
3	ARUNIMA SHAJI	5	26
4	BISMITHA NOUSHAD	5	25
5	DEVIKA R	5	27
6	DIYA S CHANDRAN	5	28
7	ELNA SHAJU	5	26
8	EMILY JOHN	5	30
9	GOPIKA AJI	5	28
10	HEERA RAJAN	5	30
11	IRENE FRANCIS	5	25
12	JUWEL ZACHARIAH	5	26
13	KAVYA S	5	26
14	NISHANA N	5	27
15	RESHMA ANNA SUNIL	5	25
16	RIYA	5	26
17	SANDRA JOSEPH	5	30
18	SANDRA V S	5	25
19	SANIKA SAJAN	5	27
20	SANTANA ELSA MATHEW	5	27
21	SENORA PRAKASH	5	28
22	SONA ELIZABETH CHERIAN	5	26

Department of English
Certificate Course - Radio and New Media
List of Students 2020-21

S.No.	Name
1	AMALU VINEED
2	ANSUMOL S
3	ARUNIMA SHAJI
4	BISMITHA NAUSHAD
5	DEVIKA R
6	DIYA S CHANDRAN
7	ELNA SHAJU
8	EMILY JOHN
9	GOPIKA AJI
10	HEERARAJAN
11	IRENE FREANCIS
12	JUWEL ZACHARIAH
13	KAVYA S
14	NISHANA N
15	RESHMA ANNA SUNIL
16	RIYA
17	SANDRA JOSEPH
18	SANDRA V S
19	SANIKA SAJAN
20	SANJANA EKSA MATHEW
21	SENORA PRAKSH
22	SONA ELIZABETH CHERIAN


DR. RIYA SUSAN SCARIAH



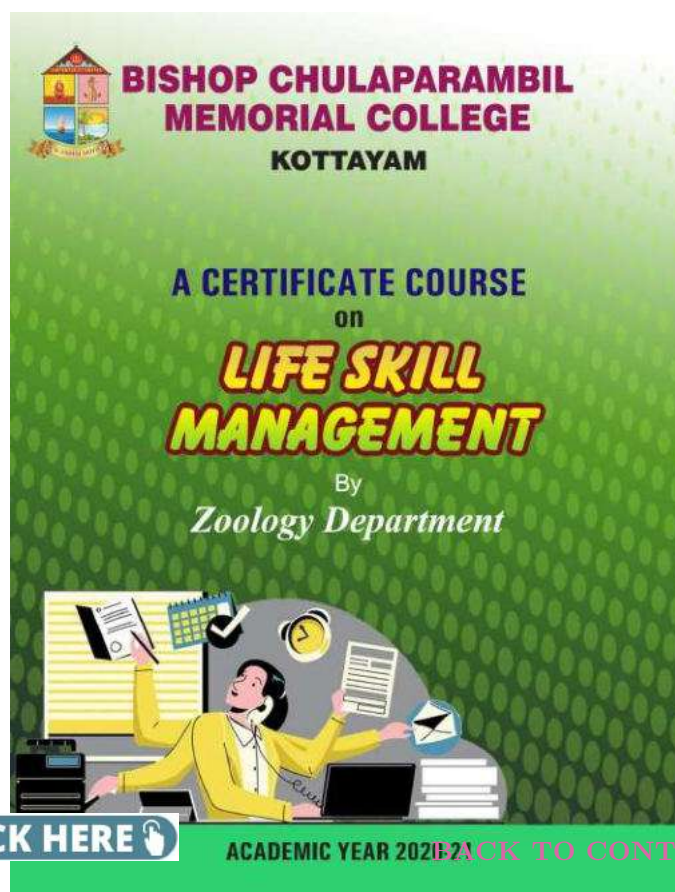
Report of Certificate course on Life Skill Management 2020-21

Certificate course on Life Skill Management

The importance of having life skills in a person's life lies in his ability to adapt to all circumstances and succeed in the renaissance and prosperity of society. One of the most important problems that demand quick attention and solutions these days is the lack of life skills for the new generation. Life management is the ability to handle everything you need to in order to live a productive, happy and fulfilling life. In everyday life, the development of life skills helps students to:

- Find new ways of thinking and problem solving
- Recognise the impact of their actions and teaches them to take responsibility for what they do rather than blame others
- Build confidence both in spoken skills and for group collaboration and cooperation
- Analyse options, make decisions and understand why they make certain choices outside the classroom
- Develop a greater sense of self-awareness and appreciation for others

Upholding this the Department of Zoology offers a certificate programme on Life skill management for the undergraduate students. The students were trained on time management, resume writing, stress management etc. Thirty three students were enrolled and all of them qualified the course during 2020-21.



Syllabus of Life Skill Management

LIFE SKILL MANAGEMENT (30HRS)

MODULE 1: Dealing with medical emergencies, common medical emergencies, accidents, burns, bleeding, head injury, seizures, poisoning, electric shock, drowning, stroke, heart attack and unstable angina, cardiopulmonary resuscitation, choking rescue procedure, head injury and hypoglycemia.

(7 hrs)

MODULE 2: Disaster risk management, understanding, preparedness, response and recovery, management of common disasters, flood, lightening, fire, gas cylinder leakages and gas explosion.

(6 hrs)

MODULE 3: Biological disasters, causes, prevention and rescue, disease epidemics, snake bites, dog bites and insect bites.

(5 hrs)

MODULE 4: Soft skill management, personal skills, communication skills, problem solving, critical thinking, social intelligence, emotional intelligence and carrier and research attributes.

(6 hrs)

MODULE 5: Sexuality and sexual health, understanding of healthy and unhealthy relationships, personal health, value, wellbeing and dignity of our body, respectful social relationships, contraceptives, STDs.

(6 hrs)

Course outcomes

1. Applies the knowledge about dealing with common emergencies in providing assistance in their personal and social life.
2. Understands the management of common disasters and applies their knowledge in its preparedness, response and rescue.
3. Acquires knowledge in prevention and control of epidemics and also to deal with cases of snake bites, dog bites, insect bites etc.
4. Acquires skill in personality management, interpersonal skills, problem solving methods, develops emotional quotient, carrier attributes and research aptitude.
5. Understands the clear sex health goals like meaningful relationships, ability to appreciate one's own body, prevention of STDs, use of contraceptives, value and dignity of our body and create an awareness of respectful social relationships.

Reference

- Joshi Kireet, Education for Character Development, Dharma Hinduja Center of Indic Studies.
- Joshi Rokeach (1973). The Nature of Human Values. New York: The Free Press.
- Adolescence and Life Skills (2003) Commonwealth Youth Programme Asia Centre, Tata Mc Graw- Hill

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- Darkar Framework for Action, Education for All: Meeting our Collective Commitments, (April 2000), Dakar, Senegal.
 - Family Health International, NACO, USAID (2007), Life Skills Education tool kit for Orphans and vulnerable children in India.
 - Hilgard, E, Atkinson R C & Atkinson R L (1976), Introduction to Psychology (6th Ed), IBH Publishing Co.,Pvt Ltd. New Delhi.

Summary Report of Certificate course on Life Skill Management 2020-21

Department of Zoology
2020-2021
Certificate course: Life Skill Management

The course offered basic life skills needed for students in their daily life as well as professional achievement. Life skills are a group of psychosocial competencies and interpersonal skills that assist people in making informed decisions, solving problems, thinking critically and creatively, communicating effectively, building healthy relationships, empathizing with others, and coping with and managing their lives in a healthy and productive manner.

Life skills can be used to personal acts or actions toward others, as well as efforts to improve the surrounding environment to make it more health-friendly. The course included training sessions by experts in the area of life skills. Students were trained on time management techniques, resume writing, stress management techniques, public addressing.


The students were also given class on first aid in medical emergencies that could be life supporting. First aid is the care provided to anyone suffering from a small or significant disease or injury with the goal of preserving life, preventing the condition from worsening, or promoting recovery. It encompasses both first intervention in a critical situation prior to the arrival of professional medical care, such as conducting cardiopulmonary resuscitation (CPR) while waiting for an ambulance, and full treatment of minor problems, such as placing a plaster to a cut. The training on first aid was given by medical professional.

The students were also trained on basic lab safety procedures. To avoid laboratory mishaps, the basic standards include advice on behaviour, hygiene, and safety.

Thirty three students were enrolled and the entire batch of students completed the course.


The course has helped students to perform well in their project presentations, viva voice, seminars and time management in examination. Students testified that the course helped them to perform well in interviews for job and higher education.

Faculty in charge:


Ms. Priya Thomas
Assistant professor
Department of Zoology
Bishop Chulaparambil Memorial College, Kottayam.


Ms. Emi Mathew
Assistant professor
Department of Zoology
Bishop Chulaparambil Memorial College, Kottayam.




Priya Thomas
Head in Charge
Department of Zoology
Bishop Chulaparambil Memorial College
Kottayam- 686 001

**Attendance Register of Certificate course on
Life Skill Management
2020-21**

Attendance Details of Certificate course offered during 2020-21

Name of the Department: Zoology

Name of the certificate programme: Life Skill Management

1	2	3	4	5
Date: 02-06-2021	Date: 03-06-2021	Date: 07-06-2021	Date: 07-06-2021	Date: 08-06-2021
Meet code/ Meet recording : <i>aiu-gbfn-rps</i>	Meet code/ Meet recording : <i>msu-isyk-yzk</i>	Meet code/ Meet recording : <i>ctn-nvvm-sxc</i>	Meet code/ Meet recording : <i>jzi-jepj-pss</i>	Meet code/ Meet recording : <i>qdh-esze-jrw</i>
Name of the students	Name of the students	Name of the students	Name of the students	Name of the students
AFSANA KALAM	AFSANA KALAM	ARSHILIN PHILIP MANI	AFSANA KALAM	ANU SMITHA JOHN
ANGELAMOL SAJEEV	ANGELAMOL SAJEEV	ASHMI ANN JOBY	ANGELAMOL SAJEEV	ARCHANA ANIL
ANSILA HAMEED	ANSILA HAMEED	ASHNA C PAUL	ANSILA HAMEED	ARSHILIN PHILIP MANI
ANU SMITHA JOHN	ANU SMITHA JOHN	CISSY SHAJI KANNALAYIL	ANU SMITHA JOHN	ASHMI ANN JOBY
ARCHANA ANIL	ARCHANA ANIL	DEVIKA SUDHEESH	ARCHANA ANIL	ASHNA C PAUL
ARSHILIN PHILIP MANI	ARSHILIN PHILIP MANI	DONA S	ARSHILIN PHILIP MANI	CISSY SHAJI KANNALAYIL
ASHMI ANN JOBY	ASHMI ANN JOBY	FATHIMA NAZAR	ASHMI ANN JOBY	DEVIKA SUDHEESH
ASHNA C PAUL	ASHNA C PAUL	INDIRA . N	ASHNA C PAUL	DONA S
CISSY SHAJI KANNALAYIL	CISSY SHAJI KANNALAYIL	KAVYA S PANICKER	CISSY SHAJI KANNALAYIL	FATHIMA NAZAR
DEVIKA SUDHEESH	DEVIKA SUDHEESH	MANNA K KATHU	DEVIKA SUDHEESH	INDIRA . N
DONA S	DONA S	NANDANA M S	DONA S	KAVYA S PANICKER
FATHIMA NAZAR	FATHIMA NAZAR	NEETHA RAJU	FATHIMA NAZAR	MANNA K KATHU
INDIRA . N	INDIRA . N	NIYA JOMY	INDIRA . N	NANDANA M S
KAVYA S PANICKER	KAVYA S PANICKER	SANGEETHA SANTHOSHKUMAR	KAVYA S PANICKER	NEETHA RAJU
MANNA K KATHU	MANNA K KATHU	TENI MARY JACOB	MANNA K KATHU	NIYA JOMY
NANDANA M S	NANDANA M S	TENI THOMAS	NANDANA M S	SANGEETHA SANTHOSHKUMAR
NEETHA RAJU	NEETHA RAJU	AISWARYA V KOLLAMPARAMBIL	NEETHA RAJU	TENI MARY JACOB
NIYA JOMY	AISWARYA V KOLLAMPARAMBIL	ARDRA AJITH	NIYA JOMY	TENI THOMAS
SANGEETHA SANTHOSHKUMAR	ARDRA AJITH	ARDRA LEKSHMI. J	AISWARYA V KOLLAMPARAMBIL	AISWARYA V KOLLAMPARAMBIL
TENI MARY JACOB	ARDRA LEKSHMI. J	ANSILA HAMEED	ARDRA AJITH	ARDRA AJITH
TENI THOMAS	BHAVYA M	ANU SMITHA JOHN	ARDRA LEKSHMI. J	ARDRA LEKSHMI. J
AISWARYA V KOLLAMPARAMBIL	JESNA JOSE	ARCHANA ANIL	BHAVYA M	BHAVYA M
ARDRA AJITH	NANDANA M		JESNA JOSE	JESNA JOSE
ARDRA LEKSHMI. J	NAVYA P B		NANDANA M	NANDANA M
BHAVYA M				NAVYA P B
JESNA JOSE				NITHYA N S
NANDANA M				RESHMA VINOD
NAVYA P B				RESHNA DAYI
NITHYA N S				
RESHMA VINOD				
RESHNA DAYI				
SANDRA SUNNY				
SRUTHY M ANIL				

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Attendance Details of Certificate course offered during 2020-21

Name of the Department Zoology

Name of the certificate programme: Life Skill Management

6	7	8	9	10
Date:09-06-2021	Date:09-06-2021	Date: 11-06-2021	Date:14-06-2021	Date:15-06-2021
Meet code/ Meet recording : rvf-uitr-teu	Meet code/ Meet recording : - jgw-kquj-qea	Meet code/ Meet recording : qfr-vvww-myw	Meet code/ Meet recording :pqt-fyuc-jzh	Meet code/ Meet recording :haq-wtpm-rxx
Name of the students	Name of the students	Name of the students	Name of the students	Name of the students
ASHMI ANN JOBY	AFSANA KALAM	Name of the students	AFSANA KALAM	AFSANA KALAM
ASHNA C PAUL	ANGELAMOL SAJEEV	AFSANA KALAM	ANGELAMOL SAJEEV	ANGELAMOL SAJEEV
CISSY SHAJI KANNALAYIL	ANSILA HAMEED	ANGELAMOL SAJEEV	ANSILA HAMEED	ANSILA HAMEED
DEVIKA SUDHEESH	ANU SMITHA JOHN	ANSILA HAMEED	ANU SMITHA JOHN	ANU SMITHA JOHN
DONA S	ARCHANA ANIL	ANU SMITHA JOHN	ARCHANA ANIL	ARCHANA ANIL
FATHIMA NAZAR	ARSHILIN PHILIP MANI	ARCHANA ANIL	ARSHILIN PHILIP MANI	ARSHILIN PHILIP MANI
INDIRA . N	ASHMI ANN JOBY	ARSHILIN PHILIP MANI	ASHMI ANN JOBY	ASHMI ANN JOBY
KAVYA S PANICKER	ASHNA C PAUL	ASHMI ANN JOBY	ASHNA C PAUL	ASHNA C PAUL
MANNA K KATHU	CISSY SHAJI KANNALAYIL	ASHNA C PAUL	CISSY SHAJI KANNALAYIL	CISSY SHAJI KANNALAYIL
NANDANA M S	DEVIKA SUDHEESH	CISSY SHAJI KANNALAYIL	DEVIKA SUDHEESH	DEVIKA SUDHEESH
NEETHA RAJU	DONA S	DEVIKA SUDHEESH	DONA S	DONA S
NIYA JOMY	FATHIMA NAZAR	DONA S	FATHIMA NAZAR	FATHIMA NAZAR
SANGEETHA SANTHOSHKUMAR	INDIRA . N	FATHIMA NAZAR	INDIRA . N	INDIRA . N
TENI MARY JACOB	KAVYA S PANICKER	INDIRA . N	KAVYA S PANICKER	KAVYA S PANICKER
TENI THOMAS	MANNA K KATHU	KAVYA S PANICKER	MANNA K KATHU	MANNA K KATHU
AISWARYA V KOLLAMPARAMBIL	NANDANA M S	MANNA K KATHU	NANDANA M S	NANDANA M S
ARDRA AJITH	TENI MARY JACOB	NANDANA M S	NEETHA RAJU	NEETHA RAJU
ARDRA LEKSHMI. J	TENI THOMAS	NEETHA RAJU	NIYA JOMY	NIYA JOMY
BHAVYA M	AISWARYA V KOLLAMPARAMBIL	NIYA JOMY	SANGEETHA SANTHOSHKUMAR	SANGEETHA SANTHOSHKUMAR
JESNA JOSE	ARDRA AJITH	SANGEETHA SANTHOSHKUMAR	TENI MARY JACOB	TENI MARY JACOB
NANDANA M	ARDRA LEKSHMI. J	TENI MARY JACOB	TENI THOMAS	BHAVYA M
NAVYA P B	BHAVYA M	TENI THOMAS	AISWARYA V KOLLAMPARAMBIL	JESNA JOSE
NITHYA N S	JESNA JOSE	NANDANA M	ARDRA AJITH	NANDANA M
RESHMA VINOD	NANDANA M	NAVYA P B	ARDRA LEKSHMI. J	SANDRA SUNNY
RESHNA DAYI	NAVYA P B	NITHYA N S	BHAVYA M	SRUTHY M ANIL
SANDRA SUNNY	NITHYA N S	RESHMA VINOD	JESNA JOSE	
SRUTHY M ANIL	RESHMA VINOD	RESHNA DAYI	NANDANA M	
			NAVYA P B	
			NITHYA N S	
			RESHMA VINOD	
			RESHNA DAYI	
			SANDRA SUNNY	
			SRUTHY M ANIL	

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Attendance Details of Certificate course offered during 2020-21

Name of the Department : Zoology

Name of the certificate programme: Life Skill Management

11	12	13	14	14
Date: 15-06-2021	Date: 16-06-2021	Date: 18-06-2021	Date: 22-06-2021	Date: 23-06-2021
Meet code/ Meet recording :kck-xqib-som	Meet code/ Meet recording :vtz-tsfg-emc	Meet code/ Meet recording :njn-epzz-pzz	Meet code/ Meet recording :iso-jveb-ipo	Meet code/ Meet recording :kgi-ehqm-fch
Name of the students	Name of the students	Name of the students	Name of the students	Name of the students
DONA S	ASHNA C PAUL	AFSANA KALAM	CISSY SHAJI KANNALAYIL	ANU SMITHA JOHN
FATHIMA NAZAR	CISSY SHAJI KANNALAYIL	ANGELAMOL SAJEEV	DEVIKA SUDHEESH	ARCHANA ANIL
INDIRA . N	DEVIKA SUDHEESH	ANSILA HAMEED	DONA S	ARSHILIN PHILIP MANI
KAVYA S PANICKER	DONA S	ANU SMITHA JOHN	FATHIMA NAZAR	ASHMI ANN JOBY
MANNA K KATHU	FATHIMA NAZAR	ARCHANA ANIL	INDIRA . N	ASHNA C PAUL
NANDANA M S	INDIRA . N	ARSHILIN PHILIP MANI	KAVYA S PANICKER	CISSY SHAJI KANNALAYIL
NEETHA RAJU	KAVYA S PANICKER	ASHMI ANN JOBY	MANNA K KATHU	DEVIKA SUDHEESH
NIYA JOMY	MANNA K KATHU	ASHNA C PAUL	NANDANA M S	DONA S
SANGEETHA SANTHOSHKUMAR	NANDANA M S	CISSY SHAJI KANNALAYIL	NEETHA RAJU	FATHIMA NAZAR
TENI MARY JACOB	NEETHA RAJU	DEVIKA SUDHEESH	NIYA JOMY	INDIRA . N
TENI THOMAS	NIYA JOMY	DONA S	SANGEETHA SANTHOSHKUMAR	KAVYA S PANICKER
AISWARYA V KOLLAMPARAMBIL	SANGEETHA SANTHOSHKUMAR	FATHIMA NAZAR	TENI MARY JACOB	MANNA K KATHU
ARDRA AJITH	TENI MARY JACOB	INDIRA . N	TENI THOMAS	NANDANA M S
ARDRA LEKSHMI. J	TENI THOMAS	KAVYA S PANICKER	AISWARYA V KOLLAMPARAMBIL	NEETHA RAJU
BHAVYA M	AISWARYA V KOLLAMPARAMBIL	MANNA K KATHU	ARDRA AJITH	NIYA JOMY
JESNA JOSE	JESNA JOSE	NANDANA M S	ARDRA LEKSHMI. J	TENI MARY JACOB
NANDANA M	NANDANA M	NEETHA RAJU	BHAVYA M	TENI THOMAS
NAVYA P B	NAVYA P B	NIYA JOMY	JESNA JOSE	AISWARYA V KOLLAMPARAMBIL
NITHYA N S	NITHYA N S	SANGEETHA SANTHOSHKUMAR	NANDANA M	ARDRA AJITH
RESHMA VINOD	RESHMA VINOD	TENI MARY JACOB	NAVYA P B	ARDRA LEKSHMI. J
	RESHNA DAYI	TENI THOMAS	NITHYA N S	BHAVYA M
		AISWARYA V KOLLAMPARAMBIL	RESHMA VINOD	
		ARDRA AJITH	RESHNA DAYI	
		ARDRA LEKSHMI. J	SANDRA SUNNY	
		BHAVYA M	SRUTHY M ANIL	
		JESNA JOSE		
		NANDANA M		
		NAVYA P B		
		NITHYA N S		
		RESHMA VINOD		
		RESHNA DAYI		
		SANDRA SUNNY		
		SRUTHY M ANIL		

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Attendance Details of Certificate course offered during 2020-21

Name of the Department : Zoology

Name of the certificate programme: Life Skill Management

15	16	17	18
Date:28-06-2021	Date:29-06-2021	Date:30-06-2021	Date: 01-07-2021
Meet code/ Meet recording : yeo-ajtx-prw	Meet code/ Meet recording :src-iurf-dps	Meet code/ Meet recording :mdz-gcyp-ejz	Meet code/ Meet recording :xzn-wwwu-noj
Name of the students	Name of the students	Name of the students	Name of the students
AFSANA KALAM	ASHMI ANN JOBY	AFSANA KALAM	AFSANA KALAM
ANGELAMOL SAJEEV	ASHNA C PAUL	ANGELAMOL SAJEEV	ANGELAMOL SAJEEV
ANSILA HAMEED	CISSY SHAJI KANNALAYIL	ANSILA HAMEED	ANSILA HAMEED
ANU SMITHA JOHN	DEVIKA SUDHEESH	ANU SMITHA JOHN	ANU SMITHA JOHN
ARCHANA ANIL	DONA S	ARCHANA ANIL	ARCHANA ANIL
ARSHILIN PHILIP MANI	FATHIMA NAZAR	ARSHILIN PHILIP MANI	ARSHILIN PHILIP MANI
ASHMI ANN JOBY	INDIRA . N	ASHMI ANN JOBY	ASHMI ANN JOBY
ASHNA C PAUL	KAVYA S PANICKER	ASHNA C PAUL	ASHNA C PAUL
CISSY SHAJI KANNALAYIL	MANNA K KATHU	CISSY SHAJI KANNALAYIL	CISSY SHAJI KANNALAYIL
DEVIKA SUDHEESH	NANDANA M S	DEVIKA SUDHEESH	DEVIKA SUDHEESH
DONA S	NEETHA RAJU	DONA S	DONA S
FATHIMA NAZAR	NIYA JOMY	FATHIMA NAZAR	FATHIMA NAZAR
INDIRA . N	SANGEETHA SANTHOSHKUMAR	INDIRA . N	INDIRA . N
KAVYA S PANICKER	TENI MARY JACOB	KAVYA S PANICKER	KAVYA S PANICKER
MANNA K KATHU	TENI THOMAS	MANNA K KATHU	MANNA K KATHU
NANDANA M S	AISWARYA V KOLLAMPARAMBIL	NANDANA M S	NANDANA M S
NEETHA RAJU	ARDRA AJITH	NEETHA RAJU	NEETHA RAJU
NIYA JOMY	ARDRA LEKSHMI J	NIYA JOMY	NIYA JOMY
SANGEETHA SANTHOSHKUMAR	BHAVYA M	SANGEETHA SANTHOSHKUMAR	SANGEETHA SANTHOSHKUMAR
TENI MARY JACOB	JESNA JOSE	TENI MARY JACOB	TENI MARY JACOB
TENI THOMAS	NANDANA M	TENI THOMAS	TENI THOMAS
AISWARYA V KOLLAMPARAMBIL	NAVYA P B	AISWARYA V KOLLAMPARAMBIL	AISWARYA V KOLLAMPARAMBIL
ARDRA AJITH	NITHYA N S	ARDRA AJITH	ARDRA AJITH
ARDRA LEKSHMI J	RESHMA VINOD	ARDRA LEKSHMI J	ARDRA LEKSHMI J
BHAVYA M	RESHNA DAYI	BHAVYA M	BHAVYA M
JESNA JOSE	SANDRA SUNNY	JESNA JOSE	JESNA JOSE
NANDANA M	SRUTHY M ANIL	NANDANA M	NANDANA M
NAVYA P B		NAVYA P B	NAVYA P B
NITHYA N S		NITHYA N S	NITHYA N S
RESHMA VINOD		RESHMA VINOD	RESHMA VINOD
RESHNA DAYI		RESHNA DAYI	RESHNA DAYI
		SANDRA SUNNY	SANDRA SUNNY
		SRUTHY M ANIL	SRUTHY M ANIL


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Attendance Details of Certificate course offered during 2020-21

Name of the Department : Zoology				
Name of the certificate programme: Life Skill Management				
19	20	21	22	23
Date:06-07-2021	Date:06-07-2021	Date:12-07-2021	Date:19-07-2021	Date: 20-07-2021
Meet code/ Meet recording :hgn-rwyu-mfj	Meet code/ Meet recording :mta-hryr-gxv	Meet code/ Meet recording :ona-awcr-zjk	Meet code/ Meet recording :mbp-gabf-nwv	Meet code/ Meet recording :ond-vaus-uww
Name of the students	Name of the students	Name of the students	Name of the students	Name of the students
AFSANA KALAM	ANGELAMOL SAJEEV	ASHMI ANN JOBY	AFSANA KALAM	ARCHANA ANIL
ANGELAMOL SAJEEV	ANSILA HAMEED	ASHNA C PAUL	ANGELAMOL SAJEEV	ARSHILIN PHILIP MANI
ANSILA HAMEED	ANU SMITHA JOHN	CISSY SHAJI KANNALAYIL	ANSILA HAMEED	ASHMI ANN JOBY
ANU SMITHA JOHN	ARCHANA ANIL	DEVIKA SUDHEESH	ANU SMITHA JOHN	ASHNA C PAUL
ARCHANA ANIL	ARSHILIN PHILIP MANI	DONA S	ARCHANA ANIL	CISSY SHAJI KANNALAYIL
ARSHILIN PHILIP MANI	ASHMI ANN JOBY	FATHIMA NAZAR	ARSHILIN PHILIP MANI	DEVIKA SUDHEESH
ASHMI ANN JOBY	ASHNA C PAUL	INDIRA . N	ASHMI ANN JOBY	DONA S
ASHNA C PAUL	FATHIMA NAZAR	NIYA JOMY	ASHNA C PAUL	FATHIMA NAZAR
FATHIMA NAZAR	INDIRA . N	ARDRA LEKSHMI. J	CISSY SHAJI KANNALAYIL	INDIRA . N
INDIRA . N	KAVYA S PANICKER	BHAVYA M	DEVIKA SUDHEESH	KAVYA S PANICKER
KAVYA S PANICKER	MANNA K KATHU	JESNA JOSE	DONA S	MANNA K KATHU
MANNA K KATHU	NANDANA M S	NANDANA M	FATHIMA NAZAR	NANDANA M S
NANDANA M S	NEETHA RAJU	NAVYA P B	INDIRA . N	NEETHA RAJU
NEETHA RAJU	NIYA JOMY	NITHYA N S	KAVYA S PANICKER	NIYA JOMY
NIYA JOMY	ARDRA LEKSHMI. J	RESHMA VINOD	MANNA K KATHU	SANGEETHA SANTHOSHKUMAR
ARDRA LEKSHMI. J	BHAVYA M	RESHNA DAYI	NANDANA M S	TENI MARY JACOB
BHAVYA M	JESNA JOSE		NEETHA RAJU	TENI THOMAS
JESNA JOSE	NANDANA M		NIYA JOMY	AISWARYA V KOLLAMPARAMBIL
NANDANA M	NAVYA P B		SANGEETHA SANTHOSHKUMAR	ARDRA AJITH
NAVYA P B	NITHYA N S		TENI MARY JACOB	ARDRA LEKSHMI. J
NITHYA N S	RESHMA VINOD		TENI THOMAS	BHAVYA M
RESHMA VINOD	RESHNA DAYI		AISWARYA V KOLLAMPARAMBIL	
RESHNA DAYI	SANDRA SUNNY		ARDRA AJITH	
SANDRA SUNNY	SRUTHY M ANIL		ARDRA LEKSHMI. J	
SRUTHY M ANIL			BHAVYA M	
			JESNA JOSE	
			NANDANA M	
			NAVYA P B	
			NITHYA N S	
			RESHMA VINOD	
			RESHNA DAYI	
			SANDRA SUNNY	
			SRUTHY M ANIL	

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Attendance Details of Certificate course offered during 2020-21

Name of the Department: Zoology

Name of the certificate programme: Life Skill Management

24	25	26	27	28	29	30
Date: 14-09-2021	Date: 20-09-2021	Date: 22-09-2021	Date: 30-9-2021	Date: 19-10-2021	Date: 16-11-2021	Date: 18-12-2021
Meet code/ Meet recording : jej-uyig-xex	Meet code/ Meet recording : jej-uyig-xex	Meet code/ Meet recording : rdv-gftx-mog	Meet code/ Meet recording : ysn-guke-gpz	Meet code/ Meet recording : xoy-rxph-jpp	Meet code/ Meet recording : yzxc-cpok-mqt	Meet code/ Meet recording : zrk-tmhi-gtp
Name of the students	Name of the students	Name of the students	Name of the students	Name of the students	Name of the students	Name of the students
INDIRA . N	AFSANA KALAM	ARSHILIN PHILIP MANI	ARSHILIN PHILIP MANI	AFSANA KALAM	ARSHILIN PHILIP MANI	ANSILA HAMEED
NIYA JOMY	ANGELAMOL SAJEEV	ASHMI ANN JOBY	ASHMI ANN JOBY	ANGELAMOL SAJEEV	ASHMI ANN JOBY	ANU SMITHA JOHN
ARDRA LEKSHMI. J	ANSILA HAMEED	ASHNA C PAUL	ASHNA C PAUL	ANSILA HAMEED	ASHNA C PAUL	ARCHANA ANIL
BHAVYA M	ANU SMITHA JOHN	CISSY SHAJI KANNALAYIL	CISSY SHAJI KANNALAYIL	ANU SMITHA JOHN	CISSY SHAJI KANNALAYIL	ARSHILIN PHILIP MANI
JESNA JOSE	ARCHANA ANIL	DEVIKA SUDHEESH	DEVIKA SUDHEESH	ARCHANA ANIL	DEVIKA SUDHEESH	ASHMI ANN JOBY
NANDANA M	ARSHILIN PHILIP MANI	DONA S	DONA S	ARSHILIN PHILIP MANI	DONA S	ASHNA C PAUL
NAVYA P B	ASHMI ANN JOBY	FATHIMA NAZAR	FATHIMA NAZAR	ASHMI ANN JOBY	FATHIMA NAZAR	CISSY SHAJI KANNALAYIL
SANGEETHA SANTHOSHKUMAR	ASHNA C PAUL	INDIRA . N	INDIRA . N	ASHNA C PAUL	INDIRA . N	DEVIKA SUDHEESH
TENI MARY JACOB	CISSY SHAJI KANNALAYIL	KAVYA S PANICKER	KAVYA S PANICKER	CISSY SHAJI KANNALAYIL	KAVYA S PANICKER	DONA S
TENI THOMAS	DEVIKA SUDHEESH	MANNA K KATHU	MANNA K KATHU	DEVIKA SUDHEESH	MANNA K KATHU	FATHIMA NAZAR
AISWARYA V KOLLAMPARAMBIL	DONA S	NANDANA M S	NANDANA M S	DONA S	NANDANA M S	INDIRA . N
	FATHIMA NAZAR	NIYA JOMY	NAVYA P B	FATHIMA NAZAR	TENI MARY JACOB	KAVYA S PANICKER
	INDIRA . N	SANGEETHA SANTHOSHKUMAR	NITHYA N S	INDIRA . N	TENI THOMAS	MANNA K KATHU
	KAVYA S PANICKER	TENI MARY JACOB	RESHMA VINOD	KAVYA S PANICKER	AISWARYA V KOLLAMPARAMBIL	NANDANA M S
	MANNA K KATHU	TENI THOMAS	RESHNA DAYI	MANNA K KATHU	ARDRA AJITH	NEETHA RAJU
	NANDANA M S	AISWARYA V KOLLAMPARAMBIL	SANDRA SUNNY	NANDANA M S	ARDRA LEKSHMI. J	NIYA JOMY
	NEETHA RAJU	ARDRA AJITH	SRUTHY M ANIL	NEETHA RAJU	BHAVYA M	SANGEETHA SANTHOSHKUMAR
	NIYA JOMY	ARDRA LEKSHMI. J		NIYA JOMY	JESNA JOSE	
	SANGEETHA SANTHOSHKUMAR	BHAVYA M		SANGEETHA SANTHOSHKUMAR	NANDANA M	
	TENI MARY JACOB			TENI MARY JACOB	NAVYA P B	
	TENI THOMAS			TENI THOMAS	NITHYA N S	
	AISWARYA V KOLLAMPARAMBIL			AISWARYA V KOLLAMPARAMBIL	RESHMA VINOD	
	ARDRA AJITH			ARDRA AJITH	RESHNA DAYI	
	ARDRA LEKSHMI. J			ARDRA LEKSHMI. J	SANDRA SUNNY	
	BHAVYA M			BHAVYA M	SRUTHY M ANIL	
	JESNA JOSE			JESNA JOSE		
	NANDANA M			NANDANA M		
	NAVYA P B			NAVYA P B		
	NITHYA N S			NITHYA N S		
	RESHMA VINOD			RESHMA VINOD		
	RESHNA DAYI			RESHNA DAYI		
	SANDRA SUNNY			SANDRA SUNNY		
	SRUTHY M ANIL					

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Marklist of certificate course in Life Skill management 2020-21

Register No.	Name of the student	Marks			
		Seminar/5	Assignment /5	Exam	Total/60
190021043750	AFSANA KALAM	4.5	5	48	57.5
190021043750	ANGELAMOL SAJEEV	5	5	49	59
190021043752	ANSILA HAMEED	4.5	4.5	47	56
190021043753	ANU SMITHA JOHN	5	5	48	58
190021043754	ARCHANA ANIL	5	4.5	46	55.5
190021043755	ARSHILIN PHILIP MANI	5	5	49	59
190021043756	ASHMI ANN JOBY	5	4.5	48	57.5
190021043757	ASHNA C PAUL	5	4.5	48	57.5
190021043758	CISSY SHAJI KANNALAYIL	4.5	4.5	46	55
190021043759	DEVIKA SUDHEESH	5	4.5	5	14.5
190021043760	DONA S	4	4.5	48	56.5
190021043761	FATHIMA NAZAR	5	5	49	59
190021043762	INDIRA . N	4	4.5	45	53.5
190021043763	KAVYA S PANICKER	5	5	48	58
190021043764	MANNA K KATHU	4.5	4.5	48	57
190021043765	NANDANA M S	4	4.5	46	54.5
190021043766	NEETHA RAJU	4	4	45	53
190021043767	NIYA JOMY	4.5	4.5	47	56
190021043769	SANGEETHA SANTHOSHKUMAR	4	4	44	52
190021043770	TENI MARY JACOB	4.5	4.5	48	57
190021043771	TENI THOMAS	4	4	46	54
190021043773	AISWARYA V KOLLAMPARAMBIL	4.5	5	49	58.5
190021043774	ARDRA AJITH	4.5	4.5	44	53
190021043775	ARDRA LEKSHMI. J	4.5	4.5	45	54
190021043776	BHAVYA M	4.5	4	44	52.5
190021043777	JESNA JOSE	5	5	48	58
190021043779	NANDANA M	4	4	47	55
190021043780	NAVYA P B	4	4.5	46	54.5
190021043781	NITHYA N S	4	4	44	52
190021043782	RESHMA VINOD	5	5	48	58
190021043783	RESHNA DAYI	4	4	46	54
190021043784	SANDRA SUNNY	4.5	4	47	55.5
190021043785	SRUTHY M ANIL	4.5	5	46	55.5

 Priya Thomas

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DEPARTMENT OF ZOOLOGY
BISHOP CHULAPARAMBIL MEMORIAL COLLEGE, KOTTYAM
CERTIFICATE COURSE 2020-21
LIFE SKILL MANAGEMENT

SL.NO	REGISTER NUMBER	NAME OF CANDIDATE
1	190021043750	AFSANA KALAM
2	190021043751	ANGELAMOL SAJEEV
3	190021043752	ANSILA HAMEED
4	190021043753	ANU SMITHA JOHN
5	190021043754	ARCHANA ANIL
6	190021043755	ARSHILIN PHILIP MANI
7	190021043756	ASHMI ANN JOBY
8	190021043757	ASHNA C PAUL
9	190021043758	CISSY SHAJI KANNALAYIL
10	190021043759	DEVIKA SUDHEESH
11	190021043760	DONA. S.
12	190021043761	FATHIMA NAZAR
13	190021043762	INDIRA.N.
14	190021043763	KAVYA .S.PANICKER
15	190021043764	MANNA.K.KATHU
16	190021043765	NANDANA .M.S
17	190021043766	NEETHA RAJU
18	190021043767	NIYA JOMY
19	190021043769	SANGEETHA SANTHOSHKUMAR
20	190021043770	TENI MARY JACOB
21	190021043771	TENI THOMAS
22	190021043773	AISWARYA .V.KOLLAMPARAMBIL
23	190021043774	ARDRA AJITH
24	190021043775	ARDRA LEKSHMI.J.
25	190021043776	BHAVYA .M.
26	190021043777	JESNA JOSE
27	190021043779	NANDANA.M.
28	190021043780	NAVYA .P.B
29	190021043781	NITHYA.N.S.
30	190021043782	RESHMA VINOD
31	190021043783	RESHNA DAYI
32	190021043784	SANDRA SUNNY
33	190021043785	SRUTHY.M.ANIL


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