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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

List of Add On/ Certificate Programmes Offered During the Academic Year 2016-17



Add On/ Certificate Programmes Offered During the Academic Year 2016-17

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
Travel and Tourism - Add on course (Certificate)	ECCS01	13	View Document	View Document	View Document
Journalism and Mass Communication- Add on course (Certificate)	SOCS01	32	View Document	View Document	View Document
Journalism and Mass Communication - Add on course (Diploma)	SODS01	7	View Document	View Document	View Document
Open office- Certificate course	ZOCS01	32	View Document	View Document	View Document
Electronic and Electrical Equipment Maintenance- Add on course (Diploma)	PHDS01	10	View Document	View Document	View Document
Certificate course on Office Automation	CSCS01	39	View Document	View Document	View Document
Certificate course on Computer Hardware & Maintainance	CSCS02	39	View Document	View Document	View Document
Certificate course on ASP. NET	CSCS03	35	View Document	View Document	View Document
Certificate course on JAVA	CSCS04	43	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
Certificate course on PHP	CSCS05	35	View Document	View Document	View Document
Certificate courseon Ubuntu	CSCS06	43	View Document	View Document	View Document
Banking and finance - Certificate course	COCS01	44	View Document	View Document	View Document
Oyster Mushroom Cultivation - Certificate course on	BOCS01	31	View Document	View Document	View Document

Description about the Course with Brochure, Syllabus, List of Students and Attendance

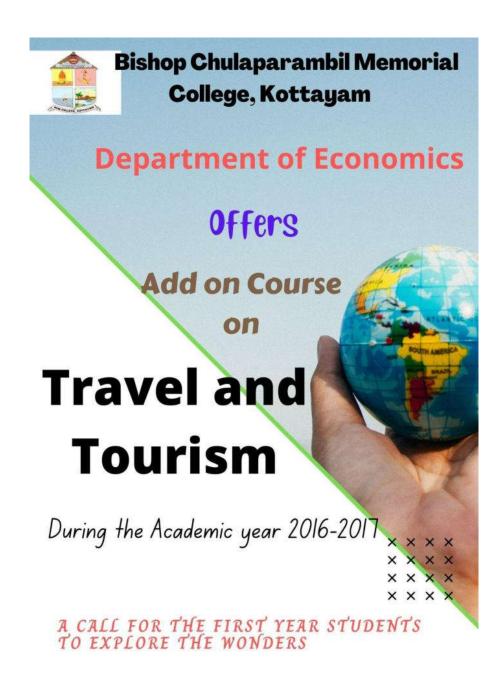
Report of Add on Course on Travel and Tourism 2016 -17





Add on Course - Travel and Tourism

The Department of Economics offers the add on course on Travel and Tourism. The course had a vast syllabus covering areas like dimensions of international and domestic tourism, Tourism in India, social tourism etc. On completion of this course the students were equipped with basic knowledge and skills to contribute to the tourism sector development of the Nation.







SYLLABUS





PAPER I

TOURISM : PRINCIPLES AND PRACTICES(1# YEAR)

- Unit 1: Meaning and nature of Tourism : Definition, Basic components, Type of Tourism, Tourist-Visitor-Excursionist, Dimensions of International and Domestic Tourism, Social Tourism.
- Unit 2: History of Travel : Travel for trade and commerce, Travel for Seeking knowledge, Religious Travel, The Grand Tour, The Origin of annual holiday.
- Unit 3: Tourism in India : Development of Tourism in India, Role of ITDC.
- Unit 4: India as a Destination : Geographical features of India, Climate, Seasonality in Tourism, Cultural tourism in India.

References:

1.	Pran Nath Seth	:	Successful Tourism Management (Sterling, New Delhi)
2.	A.K. Bhatia	:	Tourism Development (Sterling, New Delhi)
3.	Lonely Planet India		
4.	Jagmohan Negi	:	Tourism and Travel Management



Summary Report of Add on course on Travel and Tourism 2016-2017





ADD ON COURSE -TRAVEL AND TOURISM OFFERED BY THE DEPARTMENT OF ECONOMICS SUMMARY REPORT 2016-2017

The Add on course offered by the Department of Economics for the academic year 2016-2017 was Travel and Tourism. The course had a vast syllabus covering dimensions of international and domestic tourism, Tourism in India, social tourism etc. Upon completion of this course, the students were equipped with basic knowledge and skills to contribute to the tourism sector development of the Nation. Nowadays, the tourism sector has vast employment opportunities, and this course enables the students to get the benefit from it.

The entire syllabus is divided into four modules, and each module is enriched with various fascinating areas. The first module gives a general introduction to the tourism sector, including essential components, dimensions of tourism, types of tourism, etc. The second module unravels the beauty of travel. It covers the history of travel, religious travel etc. Various travel spots are also made familiarised with the students. A glimpse of tourism in India is introduced in module three. In that module, an attempt is made to familiarise ITDC. The last module gives India a detailed picture of the country's geographical locations, boundaries, etc.

The classes of the Add on Course for the academic year 2016-17 commenced on 25th August 2016. The study was completed by taking sessions, each having a duration of one hour. The teacher who handled the course was MsLekshmipriya H of Akbar Academy of Airline Studies. There were 13 students in the batch, all of which appeared for the exam, and there was a 100 per cent pass.

Lappinghatta H

Teacher in Charge

Wima Jacob.

Head of the Department

Department of Economics BCM College, Kottayam-01



Attendance Register of Add on course on Travel and Tourism 2016-2017

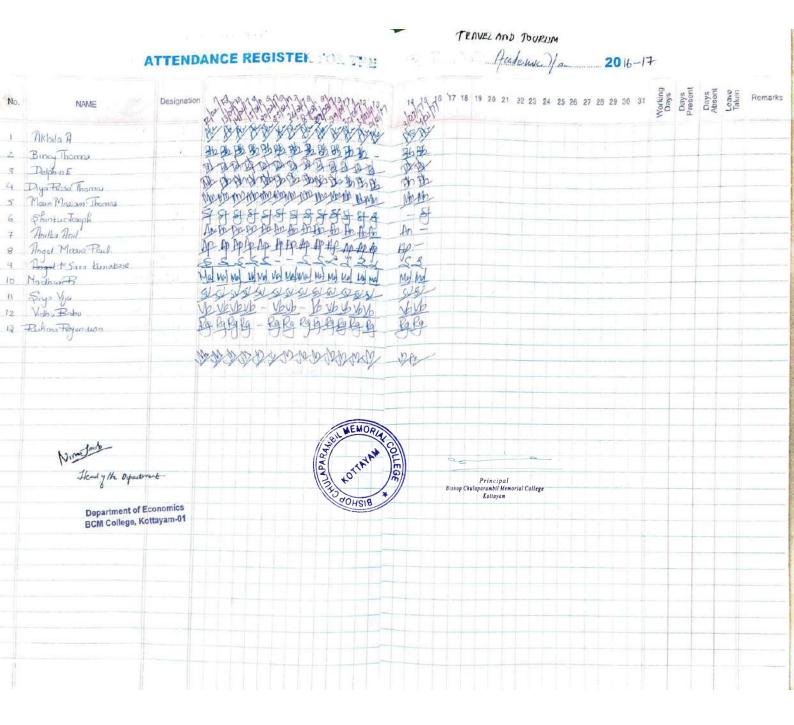














CARE & ORIENTED ADD-ON COURS

FORM A

Year: 2016-2017

Name of the College: BCM COLLEGE

Name of Course:- Travel and Tourism

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CAREER	ORIENT	ED ADD	-ON C	OURSES
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FORM B Name of the College: B.C.M. College, Kottayam. Name of Course:- TRAVEL AND TOURISM

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Name of Cordinator



Year: 2016-2017

Date

Signature Principal Bisnop Chulaparambil Memorial College Kottayam

Principal

Signature





TRAVEL AND TOURISM ADD ON COURSE 2016-2017

Name of the College :BCM College Name of the Course : Travel and Tourism

Name AKHILAA **BINCY THOMAS DELPHINE DIYA ROSE THOMAS** MERIN MARIAM THOMAS SHINTU JOSEPH ANITTAANIL ANGEL MARIA PAUL SARA ELIANA KURIAKOSE MADHURIR SIAVIJU **VIDHU BABU RESHMA RAJENDRAN**



Num Terd

Department of Economics BCM College, Kottayam-01

Principal Bishop Chulaparambil Memorial College Kottavam





Report of Add on Course on Journalism and Mass Communication 2016-17

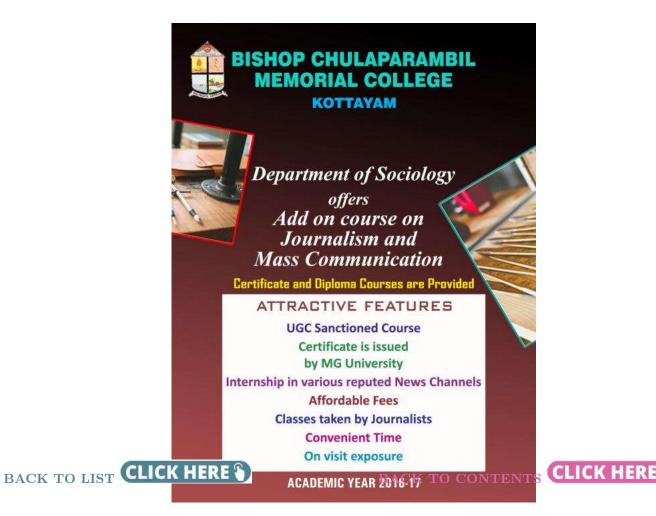




Add on Course on Journalism and Mass Communication

There's an ever-increasing scope for aspirants in the field of Journalism and Mass Communication, considering the growing popularity of mass communication mediums. Its scope in India is wide, if you can do well in your field, you can work with some of the best publishing houses, production houses, news channels, radio channels, or PR firms of the country.Indian university graduates looking to stand out in an increasingly competitive and globalised job market have turned to vocationally and professionally oriented add-on programs in recent years to give them an edge over their peers with a conventional undergraduate degree only. The add-on programs are a result of moves made by the University Grants Commission (UGC), India's university regulator, through the 1990s to vocationalize and professionalise undergraduate education

Upholding this dream, in our college Journalism and Mass- Communication as an add-on course was started to offer certificate and diploma courses to the undergraduate students of the college by the Department of Sociology. We offer both Diploma and certificate courses in the discipline backed by internships, which really make the students not only employable, but also help them to acquire the basic skills needed for the most sought-after professions of the New ages.



Syllabus of Add on Course Journalism and **Mass communication**





MAHATMA GANDHI UNIVERSITY

CAREER ORIENTED COURSE

In

JOURNALISM & MASS COMMUNICATION

SYLLABUS

A. CERTIFICATE COURSE

Theory - 12 Credits

Paper I. Concept of Mass Communication (4 credits)

Communication- Concept and definition, The process of Communication- Message, Channels, Noises and Feedback, Types of communication, Mass Communicationtheories and practice, Mass media- Classification- Traditional, Print & Electronic Media, Functions and Impact of Mass media, Development aspect of Mass Media- Human Resource development, Literacy, Education and Eradication of ignorance, Science communication, Health and hygiene, Cultural and Economic development.

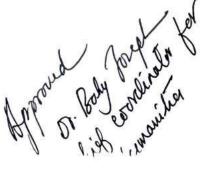
Paper II. Introduction to Mass Media (4 credits)

Journalism- nature and scope, World journalism, Origin and growth of journalism in India, Indian Journalism and the Freedom Movement. Journalism in the post independent era, Press Commissions in India, Freedom of press and code of ethics in Journalism. Press Council of India, Electronic revolution in Journalism, Web smart journalism, Broadcasting Media- Radio & Television, Evolution of Radio and Television in India, Nature of Film media, A brief history of World, Indian and Malayalam Cinema,. Development of Information Technology in India.

Paper III. Reporting. Editing and Writing for Mass Media (4 credits)

News, News sources, Problems in News gathering, Quality of news, Reporting news, Reporting interviews and press conferences, Crime, investigative, technical, sports and development reporting, News agencies in India, Lead, News editing, Editing tools, Functions and responsibility of editors- Chief editor, Assistant editor, News editor, Chief sub-editor and sub- editor. Headlines, Photojournalism, Freelance Journalism, Newsletter, House magazines. Writing for print, radio and television.

Paper IV. Field work/ Project/ Training (8 credits)



NEW Syllabus - 2008-CT

1

BACK TO LIST CLICK HERE

Reference Books

- 1. Denis Mc Quail, Mass Communication Theory: An Introduction Denis the communication Theory: An Internet Studies
 John Fiske, Introduction to Communication Studies
- John Fishe, Infroduction to Communication Studies
 Malhan P.N, Communication Yesterday, Today and Tomorrow Subrata Banerjee (Ed), Culture and Communication
 Subrata Banerjee (Ed), Culture and Communication
- Subline Dente Court, Culture and Community
 Mohit Moitra, A History of Indian Journalism
- 6. Rangaswamy Parthasarathy, Journalism in India 7. Natarajan J, History of Indian Journalism
- Notilal Bhargava, Role of the Press in the Freedom Movement
 Tournalism 10. David Wainright, Journalism Made Simple 11. M.V. Kamat, Professional Journalism

- 12. Keval J.Kumar, Mass Communication in India 13. Shrivastava K.M, News Reporting & Editing 14. Aruna Vasudev, The New Indian Cinema

- 15. Garga.B.D, So many Cinemas, The Motion Picture in India
- 16. Erik Barnouw & S. Krishnaswamy, Indian Film 17. Chidananda Das Gupta, Talking about Films

B. DIPLOMA COURSE

Theory (12 credits)

BACK TO LIST CLICK HERE

Paper I. Mass Media & Society (4 credits)

Implications of Mass Media in society. Public relations and Mass Media. Impact of mass Media in society. Influence of Print media, Radio, Television, Theatre, Cinema and Internet in society. Role of Mass media in Rural Development, Educatuional Programme, Cultural Exchange and Economic Development.

Paper II. Press Laws & Code of Ethics in Journalism (4 credits)

Laws of objectionable activities- Laws of Defamation, Libel, Infringement, Contempt of

Press and Registration of Books Act 1867. Official secrets Act. Copy Right Act. Working Journalists Act. Right to Information Act.

Morality of the Press- Truth, Social Responsibility, Code of Ethics in Radio, Television and Cinema. Censorship in India. Censor Board in India. Communal harmony and the Media. Ethics in advertisement.

Paper III. Audio Visual Media- I (4 credits)

Folk Media- Folk Theatre, Folk Music, Folk Dance. Street plays. Puppetry Theatre. Radio Programmes- News Bulletin, Interviews, Features. Rural and Farm Broadcasting. Radio programmes for women, youth and children. Radio as a means of National development. Programmes in Television-News, Quiz, Interviews, Entertainment, Educational, and National development. Fiction and Non-fiction films. Documentary films. News Reel. Films Division. National Film Archive of India. Film & Television Institute of India. National Film Development Corporation. National Film Awards and Indian Panorama. Film Industry in India- National and Regional.

Paper IV. Field Work/ Project/ Training (8 credits)

Reference Books

- 1. Miller V, The laws of Defamation and Malicious Prosecution
- 2. Ramamurthy. R, Law of Malicious Prosecution and Defamation
- 3. Robin, Callender & Smith, Press Laws
- 4. Mc Nae.L.C.J, Essemtial law of Journalism
- 5. Durga Das Basu, Press Laws in India
- 6. Srinivasa Iyengar. T.R, Indian Copyright Act
- 7. Vijay Malik, Law for Cinema and Videos
- 8. Ghosla. G.D, Know Your Copyright
- 9. Rajeev Dhavan, Only the Good News: The Law of Press in India
- 10. Radhakrishnamurthi.B, Indian Press Laws
- 11. Govt: of India, White Paper on Misuse of Mass Media
- 12. Keval.J.Kumar, Mass Communication in India
- 13. Belwant Gargi, Folk Theatre of India
- 14. Appavoo.J. Theophilus, Folklore for Change
- 15. Madhu Malik, Traditional Forms of Communication
- 16. Parmar.S, Traditional Folk Media in India
- 17. Parmar.S, Folk Music and Mass Media
- 18. Oommen.M.A & Joseph.K.V, Ecomnomics of Film Industry in India
- 19. Jagmohan, Documentary Films and India's Awakening.
- 20. Robert Tyrrell, The work of the Television Journalist
- 21. Ahooja.B.N, Audiovisual Journalism

C. ADVANCED DIPLOMA COURSE

Theory (12 credits)

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Paper I. Media Management (4 credits)

Management system in Press- Organisations- pyramidical, functional and staff & line. Branches of press operation- Reporting side, Editing side, Printing side, Administration,

Advertisement, Circulation. Types of Management systems in Press. Resource Advertisement in print media. Management in Radio, Television and Film Media

Paper II. Freedom of the Press in India (4 credits)

Constitution of India- Fundamental Rights. Freedom of expression and Press. Press and the emerging powers of the Constitution. Indian Penal Code- Sections related to the press the entropy of press in various political set ups- Capitalistic, Socialistic and activities. Freedom of press in Various political set ups- Capitalistic, Socialistic and activities and a set of the set o Press Council of India- Nature of functioning, Recommendations and Implementation.

Paper III. Audio Visual Media- II (4 Credits)

News production in Radio & Television. Production of various programmes in Radio and Television. Television Production-Single camera and Multicamera set up. Production of live programmes. Production of Radio & TV commercials. TV news presentation & Anchoring. Techniques of Film Production- Script writing, Pre production, Production and Post production. Documentary films. Video film production. Stages in Video film production. Digital Filmmaking

Paper IV. Field Work/ Project / Training (8 credits)

Reference Books

1. Herbert Lee Williams, Newspaper Organisation & Management

2. John Hohenbury, The Professional Journalist

3. Kamath.M.V,The Journalist 's Handbook

4. Kamath.M.V, Professional Journalism

5. Rangasamy Parthasarathy, Basic Journalism

6. R.C.S. Sarkar, Press in India

7. Pat Lovett, Journalism in India

8. Chatterjee .R.C, Mass Communication

9. Baruah.U.L, This is All India Radio

10. Luthra. H.R, Indian Broadcasting

11. Aruna Vasudev & Philip Lenglet, Indian Cinema Superbazar

12. Garath Jowett and James Linton, Movies as Mass Communication

13. Alan Wurtzel, Television Production

14. Keval.J.Kumar, Mass Communication in India

15. Ivor Yorke, The techniques of Television News

16. Srivastava.K.M, Radio & TV Journalism

17. James Monaco, How to Read A film.

18. Dana H. Hodgdon & Stuart M. Kaminsky, Basic Filmmaking

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Summary Report of Add on course Journalism and Mass Communication 2016-2017





Report of Add-On Course

Journalism and Mass – Communication (2016 – 17)

Indian university graduates looking to stand out in an increasingly competitive and globalized job market have turned to vocationally and professionally oriented add-on programs in recent years to give them an edge over their peers with a conventional undergraduate degree only. The add-on programs are a result of moves made by the University Grants Commission (UGC), India's university regulator, through the 1990s to vocationalize and professionalize undergraduate education

Upholding this dream, in our college Journalism and Mass- Communication as an add-on course was started to offer certificate and diploma course to the undergraduate students of the college. This course in its initial years till 2011 was sponsored by UGC, now it's been run by the fees collected from students. The certificate was issued by the Mahatma Gandhi University. Kottayam as like degree certificate. This course aims at increasing their academic competency by equipping them with necessary skills to the future job market.

After pursuing a course(certificate/diploma course) in mass communication, one can work for various newspapers, television channels, magazines, radio stations as well as films. Apart from this, one can also make a career in advertising agencies, PR companies and event management firms, radio jockey, screen writer, newsreader etc. Because of its scope irrespective of stream difference students from various discipline rush to be part of this programme.

The College started the course in 2005 and had made remarkable results with placements. Any interested student who is enrolled in the college as a regular student can join for the add-on course irrespective of their program of studies. The course fee for the add-on and diploma course is rs:1500/ and rs:2000/ respectively.

The course structure is generally divided into two -

1: Add-on course (one year of degree course) (90hrs duration)

2: Diploma course (second year of degree course) (120hrs duration)

The course follows the academic syllabus approved by the MG University which includes three

papers -

- Journalism 1.
- Communication and Mass Media П.
- History of Journalism and Press Laws

The course also requires the students to complete a compulsory 10 day internships(certificate course) 30 days internship(diploma course) in any of the mass media. Fortunately our students got admitted as interns in various prestigious leading media's viz; Malayala Manorama, Mathrubhumi, Mangalam, Deepika, The Indian Express, Press Clubs, etc. This have made the students to explore and engage in different areas of the media field and to give them an insight about the job. A Notable number of students have also received job offers based on this course.



The course is delivered by various eminent external faculties (media persons), mainly by Mr. Raju Anicadu, (Surya TV, reporter) and Dr. Sathyasheelan(Mangalam, reporter). As per the demand of students generally, the courses are offered in the afternoon and evening hours when regular college teaching is over. Admission is open to all .

As per the demand of students

No. of students enrolled during this year

- Add on certificate course 45
- -7 · Diploma course

As the name suggests of this course, it allow students to supplement degree programs with shorter, practical and industry-focused certificate and diploma programs. Academia agrees that traditional education has to be supplemented with skill-based education to enhance the employability of graduates, it's so true of add-on courses as experiences sites.

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ALPHONSA KURIAN Head in Charge Department of Sociology Bishop Chulaparambil Memorial College Kottayam-686 001

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Attendance Register of Add on course on Journalism and Mass Communication 2016-2017





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Principal Bishop Chulaparambil Memorial College Kottayam



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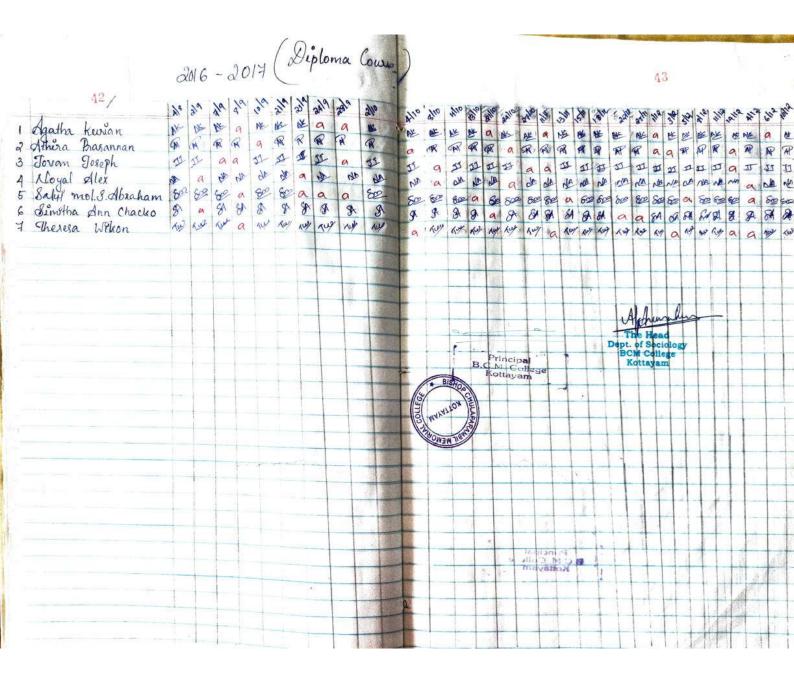


Principal Bishop Chulaparambil Memorial College Kottayam



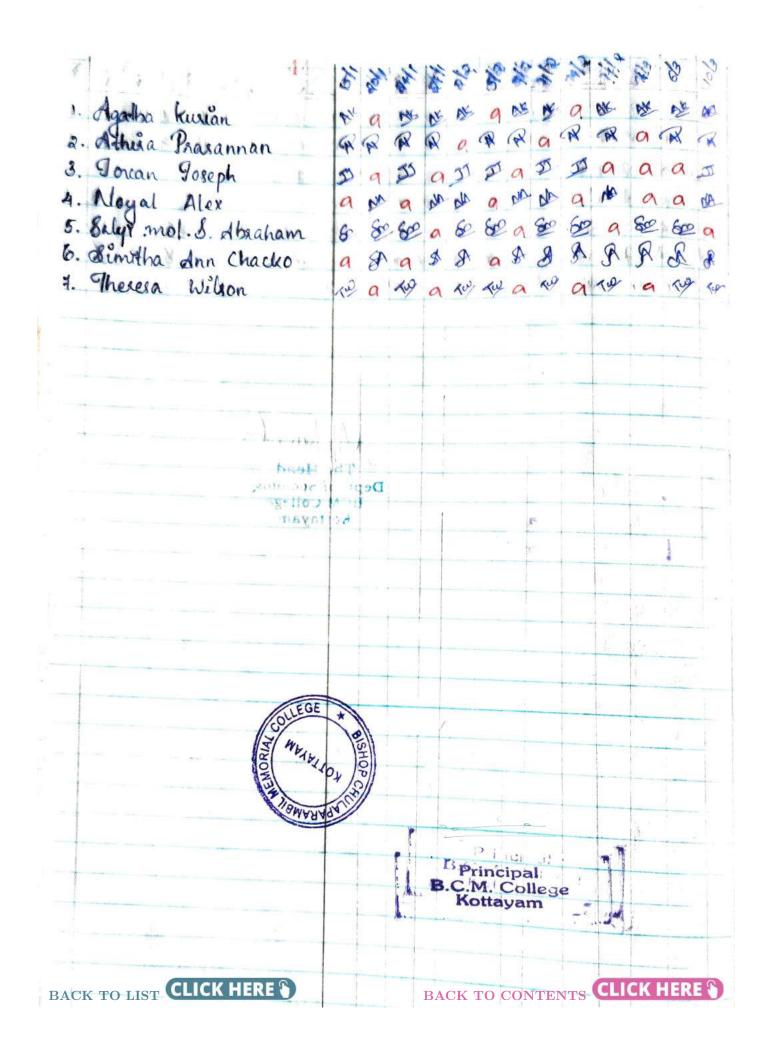


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		Name of the Course :	Add - On (Course-	lournali	sm and	Mass Co	mmuni	cation	(Cor	tificato	Course
SI. No.	Reg No.	Name	Pape		Pape		Pape		Paper IV	Total	% of	Grade
all .			Continual (50)	Written (50)	Continual (50)	Written (50)	Continual (50)	Written	Project	(400)	Marks	
1	160021005266	Aiswarya S Kurup	40	26	40	30	40	(50)	(100) 98	294	73.5	8+
2	160021044739	Amalu Priya	40	23	40	20	40	25	98	294	71.5	B+
3	160021035855	Anagha mol MA	40	19	40	10	40	18	98	265	66.25	B+
4	160021014812	Angel Maria Joy	45	39	45	35				and a second	1	
5	160021035656	Anjana Babu	43	26	43	17	45	20	98	327	81.75	A
6	160021014804	Apsa Mariam Sabu	45	16	45	17		19	95	286	71.5	8+
7	160021014821	Blessymol	45	33	45	28	45	4	70	240	60.0	8
8	160021014823	Doya Johnson	40	21	40	10	45	20	98 70	314	78.5	8+
9	160021069895	Farhana Basheer	40	33	40					224	56.0	С
10	160021044742	Arathi T S	40	25	40	28	40	18	95	294	73.5	8+
11	160021014824	Gopika G Nair	48	20	40	29	40	19 18	95 100	289	72.25	B+
12	160021014801	Grace M Leghu	48	23	48	36	48	18	100	311 321	77.75	8+
13	160021005278	Jobina Joseph	50	40	50	38	50	34	100	362	80.25	A
14	160021014825	Karunya Christy	40	25	40	23	40	9	98	275	68.75	A+ B
15	160021005248	Karthika S	50	42	50	31	50	40	100	363	90.75	A+
16	160021014826	Litty K George	43	15	43	26	43	5	90	265	66.25	B
17	160021044733	Maria Mathew	42	29	42	30	42	24	98	307	76.75	8+
18	160021044730	Jeeva S Kumar	40	31	40	15	40	21	98	285	71.25	B+
19	160021044734	Maria Roy	43	36	43	23	43	29	98	315	78.75	B+
20	160021014827	Marina M Neerakkal	46	36	46	37	46	27	100	338	84.5	A
21	160021014809	Shein P John	40	20	40	21	40	18	98	227	69.25	B
22	160021014808	Rinto Mariam Thomas	45	11	45	24	45	13	100	283	70.75	8+
23	160021014803	Uthra S	45	18	45	25	45	19	100	297	79.25	8+
24	160021044732	Madona Mathew	40	27	40	20	40	19	98	284	71	8+
25	160021014802	Shilpa Ann John	43	30	43	24	43	24	98	305	76.25	B+
26	160021069883	Sethulekshmi Mohan	40	37	40	36	40	29	98	320	80	A
27	160021014807	Jesny Jenny	40	44	40	35	40	24	98	321	80.25	A
28	160021014830	Radhika MR	50	45	50	41	50	27	100	363	90.75	A+
29	160021005256	Riya Merin	50	45	50	35	50	33	100	363	90.75	A+
30	160021014833	Sayana Shiju Thomas	50	49	50	49	50	35	100	383	95.75	A+
31	160021044731	Lakshmi Narayan	40	23	40	8	40	21	90	262	65.5	8
32	160021014807	Nayana Thankachan	48	37	48	29	48	26	100	336	84.0	A

Alphonsechersion Name and Signature of the coordinator Alphonsecherian 3160, Dpl. op develogy Born College Scottagem.

Principal Principal B.C.M. Collinge Kottayam



date 18 3 2017



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	BCM Co	ollege Kottayam											
	FOR Mark St	M B neet								Year: 2017	2016 /	5-	
		e : Add - On Cou iploma Course)	rse- Jo	urnal	ism an	d Ma	ss						
S1.	D N		Paper I		Paper II		Paper III		Paper IV	Total (400)	% of Marks	Grade	Remark
No.	Reg No.	Name	Continua	Writter	Continua	Written	Continual		Project			1.000	English
1	150021164007	Agatha Kurian	40	41	40	39	40	36	100	336		A	English
2		Athira Prasannan	50	41	50	36	50	24	100	351	87.7 5	A	
	1400031067312	lovan locanh	50	33	50	30	50	33	100	346	86.5	A	Sociolog
3	140021067312 150021175105		40	40	40	35	40	33	95	323	80.7 5	A	
5		Saljimol.S.Abraham	40	40	40	43	40	36	100	339	84.7 5	A	
6		Simitha Ann Chacko	45	44	45	44	45	42	100	365	91.2 5	A+	
	130021104034	Putter and and and			N'BBCA		40	30	95	308	77	B+	Englist

Name & Signature of Co-ordinator



4

Date





Department of Sociology

ADD ON COURSE – Journalism and Mass communication

SL . NO	Name of the Student	Department
1.	Aishwarya Jayakumar	Sociology
2.	Aishwarya Raj	M1 English
3.	Aishwarya S Kurup	Sociology
4.	Amalu Priya	Sociology
5.	Amrita Dileep	Sociology
6.	Anagha S.S	Sociology
7.	Angel Mariya Joy	Sociology
8.	Anjana Babu	Sociology
9.	Anna Rajan	Sociology
10.	Antu Mathew	Sociology
11.	Anu Prakash	Sociology
12.	Aparna .S	Sociology
13.	Apsa Mariam Sabu	Sociology
14.	Blessy mole	Sociology
15.	Divya Soman	Sociology
16.	Doya Johnson	Sociology
17.	Farhana Basheer	Sociology
18.	Gopika G Nair	Sociology
19.	Grace M Leghu	Sociology
20.	Johina Joseph	Sociology
21.	Kalarenjini PS	Sociology
22.	Karunya Christy	Sociology
23.	Karthika S	Sociology
24.	Krishna Surya TR	Sociology
25.	Jeeva S Kumar	Sociology
26.	Litty K George	Sociology
27.	Maria Mathew	Sociology
28.	Madona Mathew	Sociology
29.	Marina M Weeraikkal	Sociology
30.	Arathy TS	Sociology
31.	Sherin P Joy	Sociology
32.	Rinto Mariam	Sociology
33.	Uthara S	Sociology
34.	Shilpa Ann john	Sociology
35.	Sethu Lakshmi Mohan	Sociology
36.	Pooja VA	Sociology
37.	Radhika MR	Sociology
38.	Jesny Jenny	Sociology

(CERTIFICATE COURSE) 2016-2017





39.	Sayana Shiju	Sociology
40.	Siona Jacob	Sociology
41.	Sreelakshmi.P	Sociology
42.	Sruthi MR	Sociology
43.	Nayana Thankachan	Sociology
44.	Maria Roy	Sociology
45.	Riya Merin	Sociology

R. Alphoneskueia 201 ALPHONSA KURIAN Assistant Professor, HOD Dept. of Sociology B.C.M. College, Kottayam KOTTAYAM KERALA M. COLLE Principal Bishop Chulaparambil Memorial College Kottayam



Department of Sociology

ADD ON COURSE – Journalism and Mass communication

SL .NO	Name of the	Department
	Studen t	
1.	Agatha	Sociology
	Kurian	
2.	Athira	Sociology
	Prasannan	
3.	Jovam	Sociology
	Joseph	
4.	Noyal Alex	Sociology
5.	Salyimol S	Sociology
	Abraham	
6.	Simitha Ann	Sociology
	Chacko	
7.	Theresa	Sociology
	Wilson	

(Diploma Course) 2016-17.

1 C Alph I.PHONSA KURIAN AYAM Dept. of Sociology B.C.M. College, Kottayam Principal Bishop Chulaparambil Memorial College Kottayam



Report of Certificate course on Open Office 2016-17

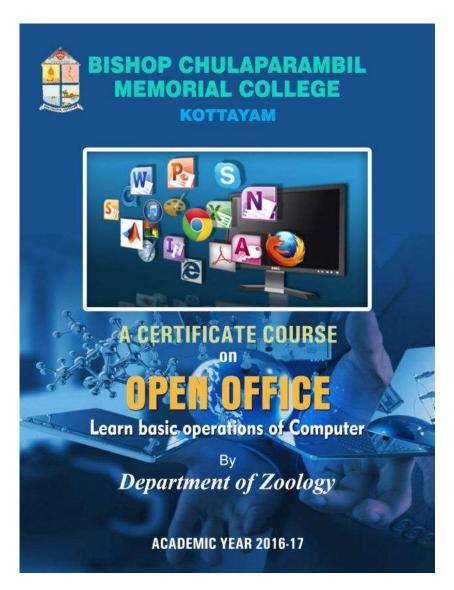




Certificate course on Open Office

The certificate course in Open Office is conducted in collaboration with the Department of Zoology and B.C.M computer centre. The course dealt with basics of open office which was then widely used by our students for their project work as well as presentation. The course included the basics of writer, cale, impress and math. The students were also taught to use various web browsers.

Thirty three students were enrolled in the programme. Thirty two of them completed the course. The students were able to do all their dissertation work as well as presentations and seminars on their own by using the computers at the B.C.M computer centre. Earlier the students used to depend on neighbouring computer centres for their assignments and dissertations. Certificates will be issued for students with 80% attendance.



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Syllabus of Open Office





Open office

(Total Hours - 30)

Module1:Introduction.What is OpenOffice.org? - How to Get Help - Installing OpenOffice.org.Explanation (2 hours)

Module 2

Common Features Guide: Starting OpenOffice.org - Setting up OpenOffice.org - Managing Files in OpenOffice.org - Menus and Toolbars - Working with the Gallery - Working with Charts - Using Font Works - Using Data Sources - Getting Started with Macros (10 hours)

Module 3

Migration Guide: Sharing Files with Microsoft Office Users - Differences in use between Writer and MSWord - Differences in use between OpenOffice and Microsoft Office -Differences in use between Calc and MS Excel - Differences in Use between Impress and PowerPoint - Customizing OpenOffice.org - Importing Other Microsoft Office Files. (6Hours)

Module 4

Writer Guide: Writer Basics - Setting up Writer - Introduction to Styles - Working with Templates - Working with Tables - Working with Sections - Working with Graphics -Creating Tables of Contents, Indexes, and Bibliographies - Creating and Using Master Documents - Using Mail Merge. (6 hours)

Module 5

Calc: Getting Started with Calc - Entering, Editing, and Formatting Data - Printing with Calc - Creating Charts and Graphs (3 hours)

Module 6

Base and integration: Basics

Module 7

Impress, Draw and Math: Basics

Reference

- Open Office Basic: An Introduction, James Steinberg
- OpenOffice.org 3 Writer Guide (PDF)





(1hour)

(2 hours)

Summary Report of Certificate course on **Open office**

2016-17





BISHOP CHULAPARAMBIL MEMORIAL COLLEGE, KOTTAYAM

DEPARTMENT OF ZOOLOGY

2016-2017

Certificate Course: Open office.

The certificate course in Open Office is conducted in collaboration with the Department of Zoology and B.C.M computer centre.

The course dealt with basics of Open office soft wares which were widely used by our students for their project work as well as presentation. The course included the basics of Writer, Calc, Impress and math. The students were also taught to use various web browsers and the basics of internet and various applications needed by them to use computer efficiently during their period of undergraduate study as well as to equip them for their higher studies and job.

Thirty three students were enrolled in the programme. Thirty two of them completed the course. As an outcome of the course the students were able to do all their dissertation work as well as presentations and seminars by their own by using the computers at the B.C.M computer centre. Earlier the students used to depend on neighboring computer centres for their assignments and dissertations. It also enabled them to organise intercollegiate zoology fest at the college (Pranah 2K17) by their own by using various computer aided competitions.

Faculty in charge Dr. Elezabeth Basil Assistant professor Department of Zoology Bishop Chulaparambil Memorial College Kottayam

CLICK

HERE



Ms. Reji Simon Instructor, Computer Centre Bishop Chulaparambil Memorial College Kottayam

ead in

Department of Zoology Bishop Chulaparambil Memorial College Kottayam- 686 001



BACK TO LIST

Attendance Register of Certificate course on Open Office

2016-17



		(2016-2017) - OPEN OFFICE
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		Principal Bishop Chulaparambil Memorial College Katayam-686.001
		Kelley 4a
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DEPARTMENT OF ZOOLOGY CERTIFICATE COURSE 2016 – 2017 BATCH OPEN OFFICE

SL NO	REGISTRATION NO	NAME
1.	140021095501	NANDINI RAMES
2.	140021095502	ACHZAH MARY J KODOOR
3.	140021095503	ALPHYMOL JOSEPH
4.	140021095504	AMMU HELAN SANTHU
5.	140021095505	ATHIRA P ANISH
6.	140021095506	PALLAVI JOY
7.	140021095507	ROSHNI MATHEW
8.	140021095508	SILPA VARGHESE
9.	140021095509	SNEHA ANNA MANUEL
10.	140021095510	SNEHA JOSEPH
11.	140021095511	SURYA VIJAYAN
12.	140021095512	THARANU MARIA JOSE
13.	140021095513	VARSHA SURESH
14.	140021095514	AMEENA V
15.	140021095515	ANN SUSAN MATHEW
16.	140021095516	ANSU THOMAS
17.	140021095517	ATHIRA ARAVIND
18.	140021095518	ATHIRA JOHNSON
19.	140021095519	ATHIRA RAJU
20.	140021095520	ATHULYA K L
21.	140021095521	DEEPTHI J
22.	140021095522	DEVENDU DIVAKARAN
23.	140021095523	DEVIKA R
24.	140021095524	DEVIKA UNNI
25.	140021095525	FEBAMOL E S
26.	140021095526	GIJA ANN ABRAHAM
27.	140021095527	K H AMINA
28.	140021095528	KATHIKA SURESH





29.	140021095529	SANDRA SIVADASAN
30.	140021095530	SHILPA S
31.	140021095532	SRIDEVI G R
32.	140021095533	UTHARA PRASAD



Principal Bishop Chulaparambil Memorial College Kottayam

Painja Thomas

HEAD OF THE DEPARTMENT Dept. of Zoology BCM College for Women Kottayam - 686 001



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DEPARTMENT OF ZOOLOGY CERTIFICATE COURSE 2016 – 2017 BATCH OPEN OFFICE

SI No.	Registration No.	Name	Department	Marks	Grade
1.	140021095501	NANDINI RAMES	ZOOLOGY	48	A
2.	140021095502	ACHZAH MARY J KODOOR	ZOOLOGY	46	A
3.	140021095503	ALPHYMOL JOSEPH	ZOOLOGY	43	A
4.	140021095504	AMMU HELAN SANTHU	ZOOLOGY	42	A
5.	140021095505	ATHIRA P ANISH	ZOOLOGY	46	A
6.	140021095506	PALLAVI JOY	ZOOLOGY	42	A
7.	140021095507	ROSHNI MATHEW	ZOOLOGY	44	A
8.	140021095508	SILPA VARGHESE	ZOOLOGY	47	A
9.	140021095509	SNEHA ANNA MANUEL	ZOOLOGY	48	A
10.	140021095510	SNEHA JOSEPH	ZOOLOGY	50	A
11.	140021095511	SURYA VIJAYAN	ZOOLOGY	40	A
12.	140021095512	THARANU MARIA JOSE	ZOOLOGY	39	В
13.	140021095513	VARSHA SURESH	ZOOLOGY	50	A
14.	140021095514	AMEENA V	ZOOLOGY	41	A
15.	140021095515	ANN SUSAN MATHEW	ZOOLOGY	50	A
16.	140021095516	ANSU THOMAS	ZOOLOGY	42	A
17.	140021095517	ATHIRA ARAVIND	ZOOLOGY	44	A
18.	140021095518	ATHIRA JOHNSON	ZOOLOGY	39	В
19.	140021095519	ATHIRA RAJU	ZOOLOGY	39	В
20.	140021095520	ATHULYA K L	ZOOLOGY	40	A
21.	140021095521	DEEPTHI J	ZOOLOGY	40	A
22.	140021095522	DEVENDU DIVAKARAN	ZOOLOGY	45	A
23.	140021095523	DEVIKA R	ZOOLOGY	45	A
24.	140021095524	DEVIKA UNNI	ZOOLOGY	49	A
25.	140021095525	FEBAMOL E S	ZOOLOGY	40	A
26.	140021095526	GIJA ANN ABRAHAM	ZOOLOGY	49	A
27.	140021095527	K H AMINA	ZOOLOGY	48	A
28.	140021095528	KATHIKA SURESH	ZOOLOGY	43	A
29.	140021095529	SANDRA SIVADASAN	ZOOLOGY	42	A
30.	140021095530	SHILPA S	ZOOLOGY	40	A
31.	140021095532	SRIDEVI G R	ZOOLOGY	46	A
32.	140021095533	UTHARA PRASAD	ZOOLOGY	45	A



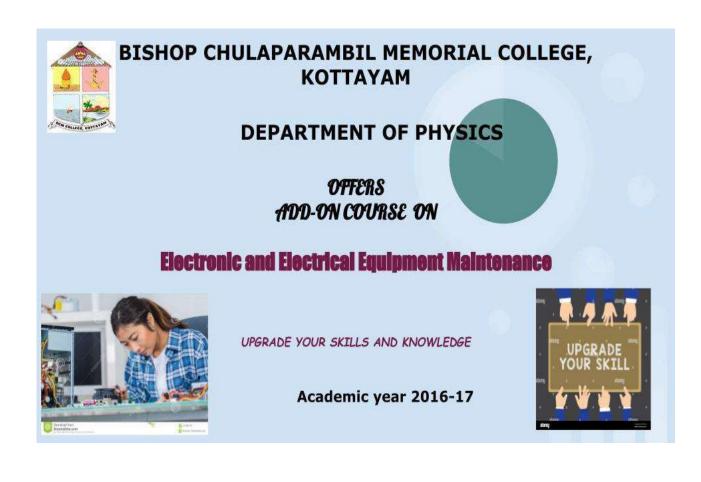
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Head in Charge Department of Zoology Bishop Chulaparambil Memorial BAKottayam- 686 001

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Add on Course - Electronic and Electrical Equipment Maintenance

Electrical maintenance is the upkeep and preservation of equipment and systems that supply electricity to a residential, industrial or commercial building. It is the process of electrical systems inspection, testing, monitoring and replacing all electrical parts as required, using hand tools, thermal imaging, computerised programs and special measurement devices, to keep systems and machines working efficiently and safely. The department of Physics offers an add on course on Electronic and Electrical Equipment Maintenance for the graduate students. The course equips the students with practical knowledge of how to do the small Electronic and Electrical Equipment Maintenance work at their homes.







SYLLABUS





Electrical and Electronic equipment-Maintemence

Detailed Syllabus

First year (Certificate course)

Paper 1 Fundamentals of Electrical and Electronics

- **1. Electric Theory**
 - Ohms law, Kirchoff's Laws-current law and voltage law
- 2. Resistors

General information: Symbol, colour code, Types, Variable resistors and measurement of resistance using multimeter

3. Inductors

General information: Symbol, Types, Chokes Inductance measurement

- 4. Transformers
- General information: Principle, Types, and Design of main transformer
- 5. Capacitors

General information: Symbols, Colour codes, Types - Fixed and variable capacitors, measurement of capacitance

6. Basic Electronics

Diodes, Transistors, FET, UJT, MOSFET, IC, Bread Board

7. Measuring Devices Thermometer, Barometer, Multimeter, LCR meter, Voltmeter, Ammeter, Galvanometer, Signal generator, CRO

Practicals

Identification of terminals of active and passive components Testing of components

Soldering Practice

Paper II House wiring and Installation of equipments

1. Electrical Components- Switches, Cables and Electrical fittings Bulbs, Tubes, Plugs- testing of connection. Single phase and three-phase wiring, Different types of loads, Earthing Method 2. Power consumption General information, Methods to reduce power consumption - Bulbs and Tubes

Practicals

1. House hold single-phase wiring

2. Illumination Techniques-Domestic Applications

Paper III Assembling & Maintenance of Household Electrical Equipments

Assembling and Servicing

Power supply Adapters, Battery Chargers, Regulated Power Supply, Electronic Choke- Tube fittings

BACK TO CONTENTS CLICK HERE

Household equipment Maintenance- Iron Box, heater, mixer, grinder and fan Practicals

1. Computers-Familiarization of input and output devices and connections

2. Maintenance of Iron Box, heater, mixer, grinder and fan

On The Job Training

BACK TO LIST CLICK HERE

Second year (Diploma Course)

Paper I Power supply and Stabilizers

- 1 Power supply- Rectifiers, filters, and regulators-different types SMPS
- Uninterrupted power supply (UPS)- different types, Charger- Battery,
- 2. Various Types of Stabilizers, UPS and its working

Practicals

1.Assembling and servicing of different types of power supplies

Paper II Illumination and Inverters

1. Different Types of Lamps -Filament Lamp, Fluorescent Lamp, Sodium Lamp, Mercury Lamp, UV and IR Lamps, Halogen Lamps, CFL Lamps-Their domestic and industrial applications. Basic Principle and working of lux meters. Modern Methods of lighting-Stages, rooms and auditorium. Light Sensors.

2. Various Types of Inverters- working. **Practical** Maintenance - Inverters

Paper III Computer Hardware and Maintenance.

1. History of Computers-Architecture of Computers-Characteristics-Speed, Storage, Accuracy and Versatility.

2. Hardware-Peripheral Devices-Input Devices- -Output Devices- Audio Out Put Devices- Storage Devices-Primary storages-RAM, SRAM, DRAM, ROMs-Secondary Storage Devices-Magnetic Tapes, Magnetic Disks, Floppy Disks, Hard Disks, Optical Disks, CDs and

DVDs-Bubble Memory, Memory Button, Memory Cards, Smart Cards.

Practical.

1. Computer Assembling

2. Software Installations.

On The Job Training



Third Year (Advanced Diploma Course)

Paper I Embedded Systems

Microprocessors and microcontrollers PIC- Architecture- different versions, Modules, Instruction set.

Practicals Simulation

Paper II Protection circuits

Different types of protections- over voltage, under voltage, over load, short circuit, Relays, Indicators

Practicals Assembling different types of protection circuits

Paper III Television Engineering

TV receiver- different blocks, power supply Ics used in TV receivers Operation Principles of picture tube Antennas, Boosters

Practicals Servicing of Television

On The Job Training





Summary Report of Add on course on **Electronic and Electrical Equipment** Maintenance 2016-2017





Report 2016-17

Add-on course on Electronic and Electrical Equipment Maintenance

Electrical and Electronic equipment maintenance add-on course is given by department of Physics, Bishop Chulaparambil Memorial College, Kottayam. This course is intended for those interested in learning electronics and about electrical devices. This comprehensive course helps in learning and dealing professionally with electronic components and electric device maintenance.

During the academic year 2016-17, ten students who did 'electrical and electronic equipment maintenance' one year certificate course during previous year continued with the same add-on course in second year as the diploma course. The add-on diploma course is 90 hour course. The first module was power supply and stabilizers, second module was illumination and inverters and third module includes computer hardware and maintenance. The course included theoretical and practical periods. The classes started in August 2016, which were taken usually after regular class hours and Saturdays. The 90+ hours of the course finished with practical and theoretical examination by February 2017. The classes were handled by Mr. Binto Binoy and Ms. Sonu Ann John, then guest lectures of the department. The classes were interactive and interesting.

The course was very useful for the students to understand the working and troubleshooting of home power supply, stabilizers and inverters. This course also developed the ability in students to understand computer hardware and its maintenance.

BINTO BINOT



N. Susy Philip

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





Attendance Register of Add on course on Electronic and Electrical **Equipment Maintenance** 2016-2017





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CAREER ORIENTED ADD-ON COURSES

Year: 2016-17

Name of the College: B.C.M. College, Kottayam.

Name of Course:- Electronic and Electrical equipment Maintenance (Diploma Course)

University	Dec No	Hame	Paper	I(100)	Paper	II(100)	Paper	11(100)	Project(1	Total	% of	Grade
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	140021091263	ARYA-A	45	42	45	34	37	45	92	340	85	A
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Name of Cordinator

Signature

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Dr. Elizabeth V. John Assistant Professor Dept. of Physics B.C.M. College, Kottayam

Sr Belly Principal Bishop Chuli

Date 11-1-2018

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BACK TO CONTENTS CLICK HERE

Jiginature

Department of Physics

Add on Course:-ELECTRONIC AND ELECTRICAL EQUIPMENT MAINTENANCE

2016-2017

Students List

-	-	
1	140021091262	ANITTA THOMAS
2	140021091263	ARYA. A
3	140021091264	ASHAMOL C. S
4	140021091269	INDHULEKSHMI P
5	140021091270	KAVITHA G
6	140021091281	BINILA BENNY
7	140021091282	DONA SHAJI
8	140021091283	JENY JOSE
9	140021091284	KRUPA ELSA
		VARGHESE
10	140021091286	LINTAMOL DEVASIA





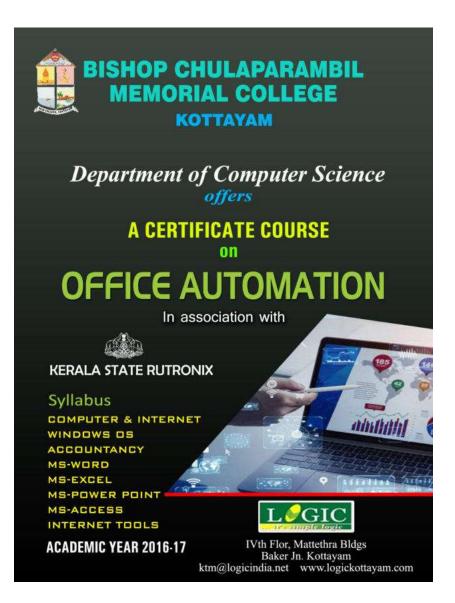
Report of Certificate course on Office Automation 2016-17





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. Thirty nine students participated in the course during the year 2016-17.







Syllabus





<u>Syllabus</u>

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),



Spreadsheet 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 2016-17



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

2016-2017

The Department of Computer Science conducted Office Automation with a duration of 30 hours for each course. After the course completion, an exam was conducted 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 2016-2017 total 39 students attended all certificate courses. An external IT expert Mr. Naveen who took classes for our students. The classes started in January and finished in February.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 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 : Jintu Ann

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Attendance Register of Certificate course on Office Automation 2016-2017









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Principal Bishop Chulaparambil Memorial College

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BCM COLLEGE KOTTAYAM **MS OFFICE ATTENDANCE REGISTER 2016-17**

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STUDENTS LIST 2016-2017 CERTIFICATE COURSE OFFICE AUTOMATION

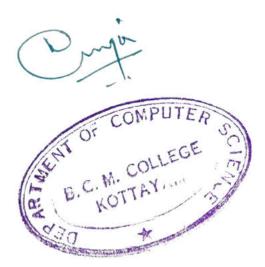
SL. NO	REGISTER NUMBER	NAME
1	160021051491	A Alha Afrain
2	160021051492	Aiswarya A N
3	160021051493	Akshara Hari
4	160021051494	Akshaya S
5	160021051495	Alfiya Mohammed Ali
6	160021051496	Anjali K Shaji
7	160021051497	Anjana Menon R
8	160021051498	Anjumol Biju
9	160021051499	Anu Sebastian
10	160021051500	Arya V S
11	160021051501	Ashly Joppan
12	160021051504	Aswini Sabu
13	160021051505	Athira Reji
14	160021051506	Athiramol E G
15	160021051507	Blessymol Sunny(Sr.Sithara)
16	160021051508	Chaithra Sudheer
17	160021051509	Devika S
18	160021051491	Febin John
19	160021051511	Greeshma Biju
20	160021051512	Greeshma Hari
21	160021051513	Haritha K S
22	160021051514	Juwel Maria Mathew
23	160021051515	Kavya Ramesh
24	160021051516	Kavya P Madhu
25	160021051517	Leen Mariya Thomas
26	160021051518	Neethu P Joy
27	160021051519	Revathy M S
28	160021051520	Risana Nasir
29	160021051521	Salumol M R
30	160021051522	Shikku Thomas(Sr.Sreya)



31	160021051523	Shiny A Shaji
32	160021051524	Silpa S
33	160021051525	Sivapriya K P
34	160021051526	Sreedevi Krishnamoorthi
35	160021051527	Susan Sabu
36	160021051528	Tincy A T
37	160021051529	Tintu Soji



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	MA	Department of Computer Science RK LIST - Office Automation 2016	-17
Sl.No.	Reg.No.	Name of candidate	Mark
1	160021051491	A Alha Afrain	76
2	160021051492	Aiswarya A N	78
3	160021051493	Akshara Hari	82
4	160021051494	Akshaya S	79
5	160021051495	Alfiya Mohammed Ali	77
6	160021051496	Anjali K Shaji	81
7	160021051497	Anjana Menon R	92
8	160021051498	Anjumol Biju	68
9	160021051499	Anu Sebastian	89
10	160021051500	Arya V S	79
11	160021051501	Ashly Joppan	77
12	160021051502	Ashna A	89
13	160021051503	Aswini Sabu	68
14	160021051504	Athira Reji	78
15	160021051505	Athiramol E G	73
16	160021051506	Blessymol Sunny(Sr.Sithara)	95
17	160021051507	Chaithra Sudheer	100
18	160021051508	Devika S	87
19	160021051509	Febin John	88
20	160021051510	Gayathri Vinod	65
21	160021051511	Greeshma Biju	87
22	160021051512	Greeshma Hari	98
23	160021051513	Haritha K S	87
24	160021051514	Juwel Maria Mathew	99
25	160021051515	Kavya Ramesh	86
26	160021051516	Kavya P Madhu	97
27	160021051517	Leen Mariya Thomas	87
28	160021051518	Neethu P Joy	88
29	160021051519	Revathy M S	78
28	160021051520	Risana Nasir	86
31	160021051521	Salumol M R	76
32	160021051522	Shikku Thomas(Sr.Sreya)	98
33	160021051523	Shiny A Shaji	75
34	160021051524	Silpa S	96
35	160021051525	Sivapriya K P	77
36	160021051526	Sreedevi Krishnamoorthi	76





37	160021051527	Susan Sabu	95
38	160021051528	Tincy A T	76
39	160021051529	Tintu Soji	65

MS: DIVYA S HEAD OF THE DEFAIL MENT DEPARTMENT OF COMPUTER SCIENCE Bishop Chulaparambi Ventra I BCMI College KOTTAYAM





Report of Certificate course on Computer Hardware Maintenance 2016-17





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.



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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 2016 - 2017



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

2016-2017

The Department of Computer Science conducted hardware courses with a duration of 30 hours for each course. After the course completion, an exam was conducted 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 2016-2017 total 39 students attended all certificate courses. An external IT expert Mr. Naveen who took classes for our students. The classes started in October and finished in November. An examination was conducted 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.

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Attendance Register of Certificate course on Computer Hardware Maintenance 2016 - 2017





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5	160021051495	Alfiya Mohammed Ali	likey	Read	these	Alter	APPije	Har	Aller		ille	APRIL	FRIA	100mm	Day	Allen	allin
6	160021051496	Anjali K Shaji	The	Sier.				1.814	MARINE	picki	LAVE		freek	ARE	ALER	may	For
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Head of the Dept. of Computer Science B. C. M. College, Kotteyam.

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Principal B.C.M. College Kottayam

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STUDENTS LIST 2016-2017 CERTIFICATE COURSE HARDWARE

SL. NO	REGISTER NUMBER	NAME
1	160021051491	A Alha Afrain
2	160021051492	Aiswarya A N
3	160021051493	Akshara Hari
4	160021051494	Akshaya S
5	160021051495	Alfiya Mohammed Ali
6	160021051496	Anjali K Shaji
7	160021051497	Anjana Menon R
8	160021051498	Anjumol Biju
9	160021051499	Anu Sebastian
10	160021051500	Arya V S
11	160021051501	Ashly Joppan
12	160021051504	Aswini Sabu
13	160021051505	Athira Reji
14	160021051506	Athiramol E G
15	160021051507	Blessymol Sunny(Sr.Sithara)
16	160021051508	Chaithra Sudheer
17	160021051509	Devika S
18	160021051491	Febin John
19	160021051511	Greeshma Biju
20	160021051512	Greeshma Hari
21	160021051513	Haritha K S
22	160021051514	Juwel Maria Mathew
23	160021051515	Kavya Ramesh
24	160021051516	Kavya P Madhu
25	160021051517	Leen Mariya Thomas
26	160021051518	Neethu P Joy
27	160021051519	Revathy M S
28	160021051520	Risana Nasir
29	160021051521	Salumol M R
30	160021051522	Shikku Thomas(Sr.Sreya)
31	160021051523	Shiny A Shaji

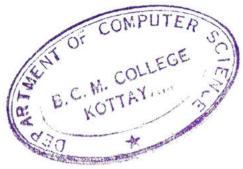


32	160021051524	Silpa S
33	160021051525	Sivapriya K P
34	160021051526	Sreedevi Krishnamoorthi
35	160021051527	Susan Sabu
36	160021051528	Tincy A T
37	160021051529	Tintu Soji













С	-	artment of Computer Science re and Maintenance - MARK LIS	ST 2016-17
SI.No.	Reg.No.	Name of candidate	Mark
1	160021051491	A Alha Afrain	78
2	160021051492	Aiswarya A N	75
3	160021051493	Akshara Hari	75
4	160021051494	Akshaya S	82
5 160021051495		Alfiya Mohammed Ali	83
6 160021051496		Anjali K Shaji	75
7	160021051497	Anjana Menon R	94
8	160021051498	Anjumol Biju	67
9	160021051499	Anu Sebastian	87
10	160021051500	Arya V S	78
11	160021051501	Ashly Joppan	94
12	160021051502	Ashna A	94
13	160021051503	Aswini Sabu	69
14	160021051504	Athira Reji	86
15	160021051505	Athiramol E G	79
16	160021051506	Blessymol Sunny(Sr.Sithara)	94
17	160021051507	Chaithra Sudheer	99
18	160021051508	Devika S	92
19	160021051509	Febin John	94





160021051511	Greeshma Biju	79
160021051512	Greeshma Hari	95
160021051513	Haritha K S	73
160021051514	Juwel Maria Mathew	96
160021051515	Kavya Ramesh	83
160021051516	Kavya P Madhu	92
160021051517	Leen Mariya Thomas	88
160021051518	Neethu P Joy	87
160021051519	Revathy M S	75
160021051520	Risana Nasir	77
160021051521	Salumol M R	67
160021051522	Shikku Thomas(Sr.Sreya)	95
160021051523	Shiny A Shaji	78
160021051524	Silpa S	95
160021051525	Sivapriya K P	94
160021051526	Sreedevi Krishnamoorthi	85
160021051527	Susan Sabu	96
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MS. DIVYAS HEAD OF THE DEFARTMENT DEPARTMENT OF COMPUTER SCIENCE Bishop Chulaparambil Memoria (BCM) College KOTTAYAM



BACK TO CONTENTS



Report of Certificate course on ASP.Net 2016-17





Certificate course on ASP.Net

In the world of web and application development, there are many frameworks and languages that developers can choose from. Each framework has features and benefits that make them different. 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. Thirty five students were there in the course during the academic year 2016-17.







Syllabus





<u>Syllabus</u>

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 2016-17



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

2016-2017

The Department of Computer Science conducted ASP.NET with a duration of 30 hours for each course. After the course completion, an exam was conducted 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 2016-2017 total 35 students attended all certificate courses. An external IT expert Mr. Naveen who took classes for our students. The classes started in June and finished on july. 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: Nithhaya

Attendance Register of Certificate course on ASP.Net 2016-2017





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12	2 150021103112	Aswini Babu	Staring	Agnin	Amin	Amin	forini	atturie	Spinne	dawn	Kainin	grand	Acin	alemin	Permit	A Land	Pour
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25	150021103125	Reshma P R	Restrain	Riden	+ Reducer	Righur	Rodus	Line	Rishan	Robert	Rephus	Ratin	Reduce	Rilper,	Rohm	Require	Rela	
26	150021103126	Sherblin Netto	Phet	Rat	shil	Shuf	Shit	Shot	Shel	Shel	Shel	The	Shet	Shift	Shel	The	Shy	
27	150021103127	Sherin Thomas	Shesin	Juin	- Juin	shuin	shim	Show	shia	shian	- Shin	strin	- Shin	- Swin	Shien	. Still	Shain	
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Principal Bishop Chulaparambil Memorial College Kottayam

Head of the Deft of Competer Sch B. C. M. Coll. N. Kottay am. KOTTAY





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26	150021103126	Sherblin Netto	Juin	Juin	-Slawin	Juin	stin	quin	Shuis	Shin	Shin	Shing	gin	Shing	1	Quin 1	an
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Divya S

Principal B.C.M. College Kottayam





STUDENTS LIST 2016-2017 CERTIFICATE COURSE ASP.NET

SL. NO	REGISTER NUMBER	NAME
1	150021103101	Aleesha Ann Rozario
2	150021103102	Amalu Saji
3	150021103102	Anaitha Anshad
4	150021103104	Angel Mary Jimmy
5	150021103105	Anisha P Anil
6	150021103106	Anjaly M Kovoor
7	150021103107	Anjana Balakrishnan
8	150021103108	Anjana M A
9	150021103109	Anuja S
10	150021103110	Arsha Raju
11	150021103111	Arya S
12	150021103112	Aswini Babu
13	150021103113	Athira T A
14	150021103114	Chippy B
15	150021103115	Daya Elza Idicula
16	150021103116	Devika Anand
17	150021103117	Devika Das
18	150021103118	Gigina
19	150021103119	Harshitha Hareesh
20	150021103120	Jessica Mariam Samuel
21	150021103121	Jinu Elizabeth John
22	150021103122	L Jayaprakathi
23	150021103123	Neethumol K M
24	150021103124	Reema Philip
25	150021103125	Reshma P R
26	150021103126	Sherblin Netto
27	150021103127	Sherin Thomas





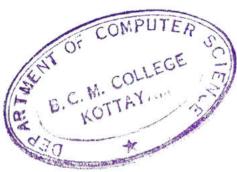


28	150021103128	Shyma Shihab
29	150021103130	Sonia Kurian
30	150021103131	Sreelekshmi S
31	150021103132	Sreetha Viswan
32	150021103133	Sudharshana J
33	150021103134	Tinu Soji
34	150021103135	Uthara P
35	150021103136	Viswamol Viswambharan





Principal Bishop Chulaparambil Memorial College Kottayam





	Department of Computer Science MARK LIST								
		ASP.Net 2016-17							
Sl.No.	Reg.No.	Name of candidate	Mark						
1	150021103101	Aleesha Ann Rozario	97						
2	150021103102	Amalu Saji	84						
3	150021103103	Anaitha Anshad	93						
4	150021103104	Angel Mary Jimmy	90						
5	150021103105	Anisha P Anil	79						
6	150021103106	Anjaly M Kovoor	96						
7	150021103107	Anjana Balakrishnan	94						
8	150021103108	Anjana M A	91						
9	150021103109	Anuja S	76						
10	150021103110	Arsha Raju	72						
11	150021103111	Arya S	78						
12	150021103112	Aswini Babu	83						
13	150021103113	Athira T A	94						
14	150021103114	Chippy B	74						
15	150021103115	Daya Elza Idicula	98						
16	150021103116	Devika Anand	92						
17	150021103117	Devika Das	75						
18	150021103118	Gigina	74						
19	150021103119	Harshidha Hareesh	81						
20	150021103120	Jessica Mariam Samuel	73						
21	150021103121	Jinu Elizabeth John	70						
22	150021103122	L Jayaprakathi	74						
23	150021103123	Neethumol K M	74						
24	150021103124	Reema Philip	96						
25	150021103125	Reshma P R	84						
26	150021103126	Sherblin Netto	74						
27	150021103127	Sherin Thomas	73						
28	150021103128	Shyma Shihab	88						
29	150021103130	Sonia Kurian	96						
30	150021103131	Sreelekshmi S	72						
31	150021103132	Sreetha Viswan	71						
32	150021103133	Sudharshana J	74						
33	150021103134	Tinu Soji	75						
34	150021103135	Uthara P	75						
35	150021103136	Viswamol Viswambharan	97						

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Ms. DIVYAS HEAD OF THE DEPARTMENT DEPARTMENT OF COMPUTER SCENCE Bishop Chulagarambi Ventra 18CM) Col BACK TO CONTENTS





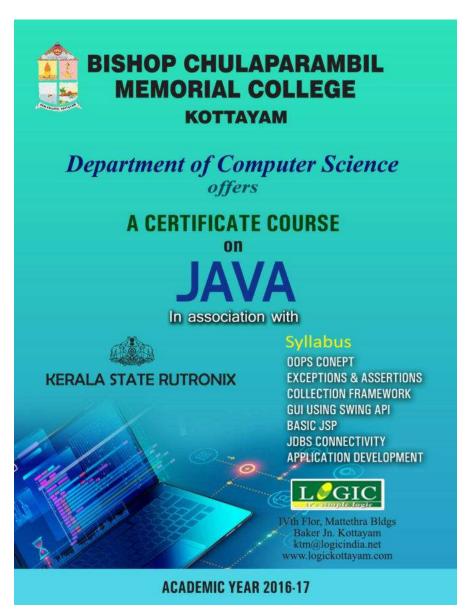
Report of Certificate course on Java 2016-17





Certificate course on Java

Java is a general-purpose, object-oriented programming language. Java has been one of the most widespread and most efficient programming languages out there, for a very long time. The reason being that it has many benefits and perks that help programmers solve complex real-world problems at an ease. One of the most significant advantages of Java is its ability to move easily from one computer system to another. 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. Thirty nine students attended the course during 2016-17







Syllabus







Syllabus:-Java Programming

UNIT 1

Concepts of Object oriented programming, Benefits of OOP, Features of java. Java environment, java Constant, tokens. variables, data operators, Control types, 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, JTextField, JText Area, 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 2016-17





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

2016-2017

The Department of Computer Science conducted JAVA courses with a duration of 30 hours for each course. After the course completion, an exam was conducted 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 2016-2017 total 44 students attended all certificate courses. An external IT expert Mr. Naveen who took classes for our students. The classes started in June and finished in July.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.

Outcomes

- Write java application programs using OOP principles and proper program structuring
- Demonstrate the concepts of polymorphism and inheritance.
- Write java programs to implement error handling techniques using exception handling.

class in charge : Reene mol James head of department: Divya 3 Rlame Name BACK TO LIST CLICK HERE CONTENTS CLICK HERE BACK TO

Attendance Register of Certificate course on Java 2016-2017



2016 2017

BCM COLLEGE KOTTAYAM JAVA : AŢTENDANCE REGISTER 2016-17

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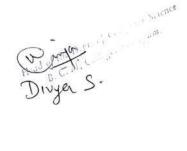
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11 Arya P Chandran	Aguya	Asiga	Ary	freyou	true	- Aruja	12run	Asayer	Azyer	9	Ang	Any	Ary	Aruja	Augo
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14 Carolin James	Caruly	Canelle	Conton	Counter	Carelela	. Contre	Carlen	Coule	- Canter	Gude	Sende	Carde	Course	Coult	- Country
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31 Sherin Maria Jose	SWY SWY SWY SWY SWY SWY	5 50 50 5	So So So So So
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Principal Bishop Chulaparambil Memorial College Kottayam

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BCM COLLEGE KOTTAYAM JAVA: ATTENDANCE REGISTER 2016-17

SL.

NO NAME 1 Akhila A Nair 2 Akshara M 3 Akzamol N K 4 Aleena Philip 5 Anchu Sussen Mani 6 Anjaly Saji 7 Anjitha Chacko 8 Anju Susan Thomas 9 Anu Rose Mathew 10 Arathi G Namboodiri 11 Arya P Chandran 12 Athira Raj 13 Bibitha B 14 Carolin James 15 Divya Baby 16 Gomathy P 17 Greeshma Rajan 18 Haritha Nair 19 Harsha H Nair 20 Joicy George 21 Lekshmi S 22 Maya L 23 Meenu P Shivan 24 Monisha K. Monachan 25 Preeja Prathapan 26 Presthi Prakasb 27 HE AKYTTAYAM 28 Ribana Jabbar

Athila Aklala Athila Attib Allia Abstant Aksh -Thank Akshasa Stohm Aka Neghaad Alahore Skyhan Alaban Alabara W they Ent 122 Atzanel Atkennell Alzanel thezon Theze Hum Alennak theraul a Akzamle Hung Hung que Alura Alera Alana Hung Alure Alang 1340 Alcona hill 8UM Russon Susan Russen AUSO) fusion Fussen Bussen fussen Suskin Susen Bussen Susal Aai Anjak Nali Anialis Anjalis - Aricilis Anjelis ANI Agitter Anii Antit Anii AniHon Anitto Anitton Anith Arint AINT Anzu Anty ADAY Anh Andy HMU Anjy ANU C Anu Aratal Acathi Ana Aat thath Arath Acti Prath Arath Asathin Arathi Asothe a all Ariy Aug Ani the - Arice Acr Arine ARIL Arit Au Attre Attors Attives Attive Atkre AtRive At bar Attive achi Ravelin Kasal = Baral Basoli Baralio Carolin Baralio Barolis Fasel Caro 6 V h li Mayn may Merry May Merja Meya May Mary Mayi Maye M Page 1

BACK TO LIST CLICK HERE

SL. NO NAME

29 Sayana Santhosh 30 Shanti Anna Varghese 31 Sherin Mana Jose 32 Shyama Sankar 33 Smruthy Merin Joseph 34 Sneha Elizabeth 35 Sreedevi V S 36 Sreekutty K S 37 Sreelakshmi Padmakumar 38 Sruthy Surendran 39 Stephy 40 Sumi Sunil 41 Summaya Salim 42 Surumimol K 43 Swetha Anna Jose

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STUDENTS LIST 2016-2017 CERTIFICATE COURSE JAVA

SI.NO	REGISTER NUMBER	NAME
1	140021102551	Akhila A. Nair
2	140021102552	Aksara M.
3	140021102553	Akza Mol N.K.
4	140021102554	Aleena Philip
5	140021102555	Anchu Sussen Mani
6	140021102556	Anjaly Saji
7	140021102557	Anju Susan Thomas
8	140021102558	Anu Rose Mathew
9	140021102559	Arathi G. Namboodiri
10	140021102560	Arya P. Chandran
11	140021102561	Athira Raj
12	140021102562	Bibitha B.
13	140021102563	Carolin James
14	140021102564	Divya Baby
15	140021102565	Gomathy P.
16	140021102566	Greeshma Rajan
17	140021102567	Haritha Nair
18	140021102568	Harsha H. Nair
19	140021102569	Joicy George
20	140021102570	Lekshmi S.
21	140021102572	Meenu P. Sivan
22	140021102573	Monisha K. Monachan
23	140021102574	Preeja Prathapan
24	140021102575	Preethi Prakash
25	140021102576	Priya V.
26	140021102577	Rihana Jabbar
27	140021102578	Shanti Anna Varghese
28	140021102579	Sharon William P.
29	140021102580	Sherin Maria Jose
30	140021102581	Shyama Sankar
31	140021102582	Smruthy Merin Joseph

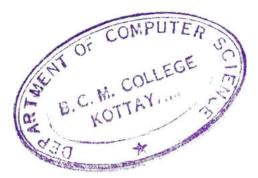


32	140021102583	Sneha Elizabeth Roy
33	140021102584	Sreedevi V.S.
34	140021102585	Sreekutty K.S.
35	140021102586	Sreelakshmi Padmakumar
36	140021102587	Sruthy Surendran
37	140021102588	Stephymol Babu
38	140021102589	Sumayya Salim
39	140021102590	Sumi Sunil
40	140021102591	Surumi Mol K.
41	140021102592	Swetha Anna Jose
42	140021102593	Tiny Ann Thomas
43	140021102594	Vinisha P.











	Department of Computer Science Java- MARKLIST 2016-17						
S.No.	NAME	MARKS					
1	Akhila A. Nair	90					
2	Akshara M.	88					
3	Akza Mol N.K.	87					
4	Aleena Philip	92					
5	Anchu Sussen Mani	93					
6	Anjaly Saji	90					
7	Anju Susan Thomas	95					
8	Anu Rose Mathew	97					
9	Arathi G. Namboodiri	85					
10	Arya P. Chandran	87					
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19	Joicy George	96					
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21	Meenu P. Sivan	87					
22	Monisha K. Monachan	84					



23	Preeja Prathapan	87			
24	Preethi Prakash	92			
25	Priya V.	88			
26	Rihana Jabbar	87			
27	Shanti Anna Varghese	89			
28	Sharon William P.	84			
29	Sherin Maria Jose	87			
30	Shyama Sankar	89			
31	Smruthy Merin Joseph	96			
32	Sneha Elizabeth Roy	91			
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34	Sreekutty K.S.	91			
35	Sreelakshmi Padmakumar	90			
36	Sruthy Surendran	91			
37	StephyMol Babu	87			
38	Sumayya Salim	88			
39	Sumi Sunil	84			
40	Surumi Mol K.	89			
41	Swetha Anna Jose	87			
42	Tiny Ann Thomas	99			
43	Vinisha P.	89			

MS: DIVYAS HEAD OF THE DEFARTMENT DEPARTMENT OF COMPUTER SCIENCE Bishop Chulaparambil Memoria (BCM) College KOTTAYAM





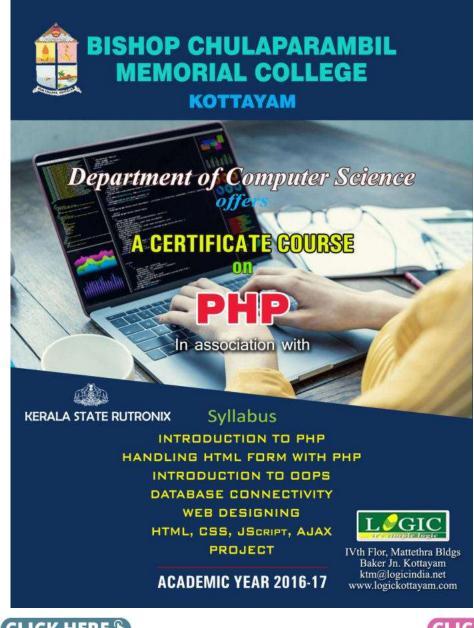
Report of Certificate Course on PHP 2016-17





Certificate course on PHP

PHP is a server-side scripting language that is widely used for web development and business application. The open-source tools and high running speed make PHP one of the most preferred languages for creating interactive websites and web applications. Some of the biggest web platforms of today, including Facebook, Flickr, Yahoo, MailChimp, and Wikipedia, to name a few, use PHP in their end-to-end computing infrastructure. 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.



BACK TO LIST CLICK HERE

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, conform 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 2016-17





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

2016-2017

The Department of Computer Science conducted PHP courses with a duration of 30 hours for each course. After the course completion, an exam was conducted 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 2016-2017 total 39 students attended all certificate courses. An external IT expert Mr. Naveen who took classes for our students. The classes started in January and finished on february. 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

Nababer of LIST CLICK HERE Slepar Imen L Dury

Name of class in charge. Nirbhaya

Attendance Register of Certificate course on PHP 2016-2017





2016-17

	BCM COLLEGE KOTTAYAM								
	PHP ATTENDANCE REGISTER 2016-17								
SL. NO	REGISTER NUMBER	NAME	211 2 1/2 2/1/2 2/1/2 2/1/2 2/1/2 2/1/2 2/1/2 2/1/2 2/1/2 2/1/2 2/1/2 2/1/2 2/1/2 2/1/2 2/1/2 2/1/2						
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10	150021103110	Arsha Raju	Asse ave been and and and and and and and and and an						
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Divya S.

Head of the Dept. of Compliter Science B. C. M, College, Koitayam.



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Principal Bishop Chulaparambil Memorial College Kottayam





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STUDENTS LIST 2016-2017 CERTIFICATE COURSE PHP

SL. NO	REGISTER NUMBER	NAME
1	150021103101	Aleesha Ann Rozario
2	150021103102	Amalu Saji
3	150021103103	Anaitha Anshad
4	150021103104	Angel Mary Jimmy
5	150021103105	Anisha P Anil
6	150021103106	Anjaly M Kovoor
7	150021103107	Anjana Balakrishnan
8	150021103108	Anjana M A
9	150021103109	Anuja S
10	150021103110	Arsha Raju
11	150021103111	Arya S
12	150021103112	Aswini Babu
13	150021103113	Athira T A
14	150021103114	Chippy B
15	150021103115	Daya Elza Idicula
16	150021103116	Devika Anand
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18	150021103118	Gigina
19	150021103119	Harshitha Hareesh
20	150021103120	Jessica Mariam Samuel
21	150021103121	Jinu Elizabeth John
22	150021103122	L Jayaprakathi
23	150021103123	Neethumol K M
24	150021103124	Reema Philip
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26	150021103126	Sherblin Netto







27	150021103127	Sherin Thomas
28	150021103128	Shyma Shihab
29	150021103130	Sonia Kurian
30	150021103131	Sreelekshmi S
31	150021103132	Sreetha Viswan
32	150021103133	Sudharshana J
33	150021103134	Tinu Soji
34	150021103135	Uthara P
35	150021103136	Viswamol Viswambharan



Principal Bishop Chulaparambil Memorial College Kottayam

OF COMPUTER -11 J NA STATE DISCOULSE ME.S.



Department of Computer Science PHP MARKLIST 2016-17			
SL. NO	Reg. No.	NAME	MARKS
1	150021103101	Aleesha Ann Rozario	95
2	150021103102	Amalu Saji	81
3	150021103103	Anaitha Anshad	91
4	150021103104	Angel Mary Jimmy	89
5	150021103105	Anisha P Anil	90
6	150021103106	Anjaly M Kovoor	92
7	150021103107	Anjana Balakrishnan	99
8	150021103108	Anjana M A	89
9	150021103109	Anuja S	88
10	150021103110	Arsha Raju	83
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16	150021103116	Devika Anand	98
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19	150021103119	Harshitha Hareesh	90
20	150021103120	Jessica Mariam Samuel	94
21	150021103121	Jinu Elizabeth John	90
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23	150021103123	Neethumol K M	90
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27	150021103127	Sherin Thomas	88
28	150021103128	Shyma Shihab	89
29	150021103130	Sonia Kurian	99
30	150021103131	Sreelekshmi S	87
31	150021103132	Sreetha Viswan	82
32	150021103133	Sudharshana J	94
33	150021103134	Tinu Soji	87
34	150021103135	Uthara P	90
35	150021103136	Viswamol Viswambharan	99





Certificate course on Ubuntu

Ubuntu Linux is the most popular open source operating system. There are many reasons to use Ubuntu Linux that make it a worthy Linux distro. 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. Students from various departments participated in this course.





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 2016-17





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

2016-2017

The Department of Computer Science conducted UBUNTU courses with a duration of 30 hours for each course. After the course completion, an exam was conducted 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 2016-2017 total 44 students attended all certificate courses. An external IT expert Mr. Naveen who took classes for our students. The classes started in January and finished in February.An examination was conducted 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 : Reenu moi Jamele

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Attendance Register of Certificate course on Ubuntu 2016-2017









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16-17

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26	Rihana Jabbar	Di	B.	9/1		du,	N/	1/31	Or.	SI.	du.	3/11	Nº11	. 1/1	ast	1.2
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Principal Bishop Chulaparambil Memorial College Kottayam









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		UBANTU ATTENDANCE REGISTER 2016-17
S.N	NAME 1 Akhila A. Nair	1/2/28 2/2 2/2 2/2 2/2/2 2/2/2 2/2/2/2 2/2/2/2 2/2/2/2 2/2/2/2 2/2/2/2 2/2/2/2 2/2/2/2 2/2/2/2 2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/
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-	4 Aleena Philip	a deve dans a deve dans dans dans dan dan dan dan dan dan dan
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1	8 Anu Rose Mathew	the state of the bold with the state of all a whether a double strate whether the state of the s
-	9 Arathi G. Namboodiri	Avalue ourden a tralli chielli chielli chialla. a chielle a chielle and chielle and and and and
1	10 Arya P. Chandran	The third to share the third the the the the
1	11 Athira Raj	
	12 Bibitha B.	Bible Bible Bible Dibre Bible Dibre Bible Carlo
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	14 Divya Baby	The get a get
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16-17 BCM COLLEGE KOTTAYAM

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26	Rihana Jabbar	Po	Run	DL	Pum	Reh	Rhum	Dar	Dub-	Ral-	Ran	Rah	Kak	Rah	Kah	Rah
2	7 Shanti Anna Varghese	Shiphi	Chadlet	Sheak	chut	R	Shala		Barth	Chestu	Shath	Shetti	Shah	shati	Shatt	sha
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Principal B.C.M. College Kottayam





STUDENTS LIST 2016-2017 CERTIFICATE COURSE UBUNTU

SI.NO	REGISTER NUMBER	NAME		
1	140021102551	Akhila A. Nair		
2	140021102552	Aksara M.		
3	140021102553	Akza Mol N.K.		
4	140021102554	Aleena Philip		
5	140021102555	Anchu Sussen Mani		
6	140021102556	Anjaly Saji		
7	140021102557	Anju Susan Thomas		
8	140021102558	Anu Rose Mathew		
9	140021102559	Arathi G. Namboodiri		
10	140021102560	Arya P. Chandran		
11	140021102561	Athira Raj		
12	140021102562	Bibitha B.		
13	140021102563	Carolin James		
14	140021102564	Divya Baby		
15	140021102565	Gomathy P.		
16	140021102566	Greeshma Rajan		
17	140021102567	Haritha Nair		
18	140021102568	Harsha H. Nair		
19	140021102569	Joicy George		
20	140021102570	Lekshmi S.		
21	140021102572	Meenu P. Sivan		
22	140021102573	Monisha K. Monachan		
23	140021102574	Preeja Prathapan		
24	140021102575	Preethi Prakash		
25	140021102576	Priya V.		
26	140021102577	Rihana Jabbar		





-			
27	140021102578	Shanti Anna Varghese	
28	140021102579	Sharon William P.	
29	140021102580	Sherin Maria Jose	
30	140021102581	Shyama Sankar	
31	140021102582	Smruthy Merin Joseph	
32	140021102583	Sneha Elizabeth Roy	
33	140021102584	Sreedevi V.S.	
34	140021102585	Sreekutty K.S.	
35	140021102586	Sreelakshmi Padmakumar	
36	140021102587	Sruthy Surendran	
37	140021102588	Stephymol Babu	
38	140021102589	Sumayya Salim	
39	140021102590	Sumi Sunil	
40	140021102591	Surumi Mol K.	
41	140021102592	Swetha Anna Jose	
42	140021102593	Tiny Ann Thomas	
43	140021102594	Vinisha P.	



Principal Bishop Chulaparambil Memorial College Kottayam

B. C. M. COLLEGE L'HER WAL DISCUSSION MORE



	Department of Computer Sc	ience
	UBUNTU MARKLIST 201	6-17
S.N	NAME	MARKS
1	Akhila A. Nair	89
2	Akshara M.	88
3	Akza Mol N.K.	87
4	Aleena Philip	92
5	Anchu Sussen Mani	86
6	Anjaly Saji	88
7	Anju Susan Thomas	85
8	Anu Rose Mathew	95
9	Arathi G. Namboodiri	86
10	Arya P. Chandran	84
11	Athira Raj	85
12	Bibitha B.	92
13	Carolin James	87
14	Divya Baby	95
15	Gomathy P.	92
16	Greeshma Rajan	87
17	Haritha Nair	86
18	Harsha H. Nair	88
19	Joicy George	96
20	Lekshmi S.	88
21	Meenu P. Sivan	85
22	Monisha K. Monachan	81





23	Preeja Prathapan	81
24	Preethi Prakash	94
25	Priya V.	92
26	Rihana Jabbar	85
27	Shanti Anna Varghese	86
28	Sharon William P.	87
29	Sherin Maria Jose	88
30	Shyama Sankar	82
31	Smruthy Merin Joseph	95
32	Sneha Elizabeth Roy	87
33	Sreedevi V.S.	81
34	Sreekutty K.S.	82
35	Sreelakshmi Padmakumar	87
36	Sruthy Surendran	89
37	StephyMol Babu	82
38	Sumayya Salim	88
39	Sumi Sunil	89
40	Surumi Mol K.	87
41	Swetha Anna Jose	89
42	Tiny Ann Thomas	99
43	Vinisha P.	89

MS. DIVYA S HEAD OF THE DEHAR MENT DEPARTMENT OF COMPUTER SCIENCE Bishop Chulaparambil Memoria (BCM) College KOTTAYAM





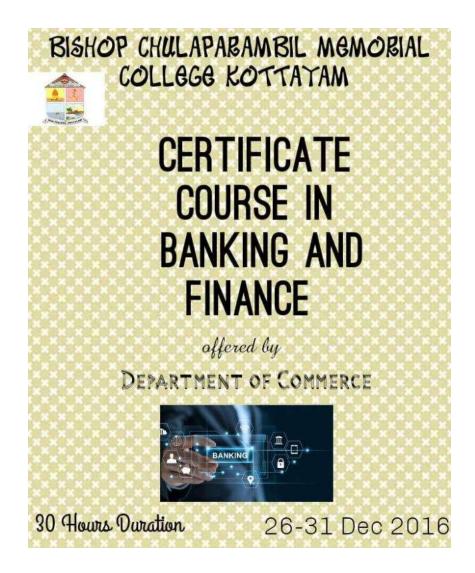
Report of Certificate Course on Banking and Finance 2016-17





Certificate course on Banking and finance

Banking is the backbone of a nation's economy. There are numerous banking jobs available post the new Banking Licences, Small Bank Licences & Payments Bank Licences issued by the RBI. The sector may create up to 20 lakh new banking jobs in the next 5-10 years.Banking and finance industry will require professionally qualified manpower endowed with banking and finance knowledge and skills together with technology-familiarity, customer-orientation and hands-on application skills who can be assigned to various desks/jobs with minimal training intervention at the bank level. In view of the huge current as well as potential demand for the professionally qualified manpower for the banking and finance sector, and to ensure a steady stream of industry-ready professionals at the entry-level, the Department of Commerce organised a 30 hours certificate course on banking & finance. 42 students from various programmes participated in the certificate course.





SYLLABUS





Syllabus of Certificate course in Banking and finance

- 1. DIGITAL BANKING PRODUCTS
 - a. Introduction
 - b. Need for Digital Banking Products
- 2. CARDS
 - a. Overview and brief history
 - b. Various types of cards
- 3. ATMs
 - a. Overview and Brief History
 - b. Product Features
- c. Security and Surveillance of ATM Sites
- 4. MOBILE BANKING
 - a. Overview and Brief History
 - b. Product Features and Diversity
 - c. Risk Management and Frauds
- **5. INTERNET BANKING**
 - a. Overview and Brief History
 - b. Product Features
- 6. RTGS
- 7. NEFT





Summary Report of Certificate course on Banking and Finance 2016-2017



CERTIFICATE COURSE IN BANKING AND FINANCE 2016-17

Banking is the backbone of every economy. The Reserve bank of India has recently issued a new banking license and opened a small finance and payments bank. This has opened up career opportunities in the banking sector. The banking sector alone will have around 20 lakh job opportunities within the next 5 years. Banking and finance industry will require professionally qualified manpower endowed with banking and finance knowledge and skills together with technology-familiarity, customer-orientation and hands-on application skills who can be assigned to various desks/jobs with minimal training intervention at the bank level. In view of the job opportunities at present as well as considering the future demand for professionally qualified manpower in the banking and finance sector, and to ensure a steady stream of industry-ready professionals at the entry-level and to equip our students with the necessary theoretical knowledge and practical experience in banking, a certificate course in banking and finance was offered by the Department of Commerce of BCM College. The course commenced its beginning in the year 2016 with a batch of 44 students.

The Course was held between 26-12-2016 and 31.12.2016. Students from all the disciplines were granted entry to the course if they qualified in the aptitude test conducted by the Department. Students from disciplines other than commerce were offered this course to make them familiarized with the banking terminologies and operational aspects in the bank. But Finance graduates holding a key banking certification enjoy better job prospects, high earning power, more specialized industry knowledge, and a large number of opportunities. Sessions were handled by all the teachers in the department of commerce. Introduction to banking, terminologies used in banks, nationalization, history of banks, innovations and reforms in banking, NPA, NBA, BASEL norms, EFT, NEFT, RTGS, SWIFT and the meaning, definition and relationship between Banker and customer were dealt with in detail. Students have been introduced to digital banking also. Students were given the assignment to collect the forms for at least 5 instruments used in a bank. Mr Jipin V Jimmy who has hands-on experience as a banker was the coordinator for the certificate course on banking. His experience as a banker and the perks he received as a banker was shared with the students to motivate students to channel their dreams. This course not only provides semblicenters with the knowledge of operational aspects of banking and finance but also builds on their managerial and technical skills. An assessment was conducted at the end of the training KOTTATO Evaluate the students and the students performed well in the test. JOSEPHINA SIMON

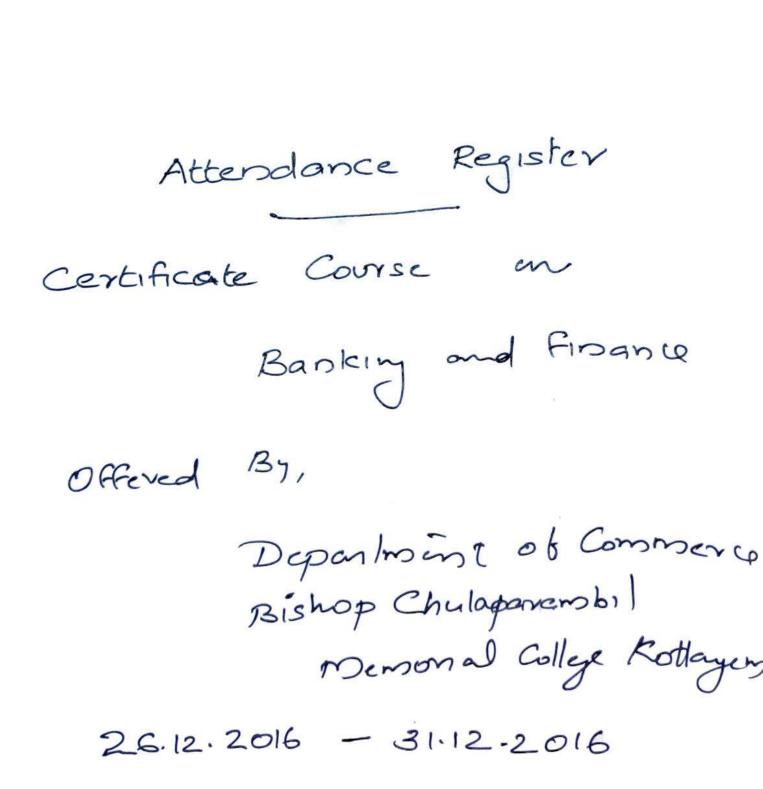
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Dept. of Commerce B. C. M. Collect BACK TO CONTENTS CLICK HERE

Attendance Register of Certificate course on Banking and Finance 2016-2017







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JIPIN V JIMM Head (I/C) Department of Commerce Bishop Chulaparambil Memorial College Kottayam-686 001

Principal Bishop Chulaparambil Memorial College Kottayam



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Students List

Certificate Course- Banking and Finance 2016 December 26-31

Sl No	Name
1	ADHENA ANIL
2	IRINE MARIAM SAJAN
3	PRINCY THOMAS
4	SANDRA TREESA FRANCIS
5	SUSAN SUNNY
6	ANNU EMMANUEL
7	ANNU SEBASTIAN
8	ASWANIMOL N.S
9	CHINJU MANI
10	DARLY DAVID
11	GIYA SAJI
12	JISHA SHIBU
13	NANDANA RAJAN
14	PADMAPRIYA K.M.
15	ANCY REJI
16	ANJALI .C . L
17	ANJANA DONY
18	ANJANA MOHANAN
19	ANJU PHILP
20	ANNA SUSAN ABRAHAM
21	ANNMOL SHAJI
22	ARYA DEVI K S
23	KRISHNAPRIYA K . B
24	KRISHNENDU DIVAKARAN

25	LISSA MARIA JOSEPH
26	LIYA ROSE SIBI
27	MARIYA THOMAS ETTIYATHARA
28	MINNUMOL A.K
29	NIMILA A.S
20	POOJA K NAIR
31	SANDRA ANNA MATHEW
32	SHALVIYA SHAJI
33	SHARON MATHEW
34	SHRUTI SURESH GEORGE
35	SIVANANDINI S
36	SMITHA V.S
37	SREELAKSHMI VINOD
38	SUHAIMA NAZAR
39	TINCY KURIAN
40	TISNA JAIMON
41	SOWMIYA .S
42	REVATHY R PILLAI
43	GOWREE KRISHNA
44	MANUMOL V .P

Principal Bishop Chulaparambil Memorial College Kottayam





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Students List

Certificate Course- Banking and Finance 2016 December 26-31

SI No	Name	Marks (65 ut of 40)
1	ADHENA ANIL	36
2	IRINE MARIAM SAJAN	38
3	PRINCY THOMAS	33
4	SANDRA TREESA FRANCIS	33
5	SUSAN SUNNY	32
6	ANNU EMMANUEL	31
7	ANNU SEBASTIAN	31
8	ASWANIMOL N.S	28
9	CHINJU MANI	33
10	DARLY DAVID	35
10	GIYA SAJI	36
12	JISHA SHIBU	33
13	NANDANA RAJAN	32
14	PADMAPRIYA K.M.	36
15	ANCY REJI	37
16	ANJALI.C.L	39
17	ANJANA DONY	40
18	ANJANA MOHANAN	33
19	ANJU PHILP	25
20	ANNA SUSAN ABRAHAM	26
21	ANNMOL SHAJI	32
22	ÁRYA DEVI K S	33
23	KRISHNAPRIYA K. B	29
24	KRISHNENDU DIVAKARAN	36

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25	LISSA MARIA JOSEPH	31
26	LIYA ROSE SIBI	32
27	MARIYA THOMAS ETTIYATHARA	33
28	MINNUMOL A.K	36
29	NIMILA A.S	38
20	POOJA K NAIR	39
31	SANDRA ANNA MATHEW	40
32	SHALVIYA SHAJI	33
33	SHARON MATHEW	35
34	SHRUTI SURESH GEORGE	36
35	SIVANANDINI S	32
36	SMITHA V.S	39
37	SREELAKSHMI VINOD	36
38	SUHAIMA NAZAR	35
39	TINCY KURIAN	33
40	TISNA JAIMON	31
41	SOWMIYA .S	30
12	REVATHY R PILLAI	33
3	GOWREE KRISHNA	32
4	MANUMOL V.P	31



JIPIN V JIMMY

Principal Bishop Chulaparambil Memorial College Kottayam

JOSE PHINA SIMON

licao Dept. of Commerce D. C. M. College Kottayam



CERTIFICATE COURSE ON OYSTER MUSHROOM CULTIVATION

The 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). 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). At the end of the course mushrooms were harvested and various added products like Mushroom Sandwich 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.



DEPARTMENT OF BOTANY

organizing

Certificate course On Oyster Mushroom Cultivation



Time: 3:45-4:45 PM @ Botany lab Duration : 30 hours

Coordinator : Dr. Peter K Mani (HOD)

Academic year: 2016-2017



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 2016-2017





2016-2017 CERTIFICATE COURSE

DEPARTMENT OF BOTANY-OYSTER MUSHROOM CULTIVATION

SUMMARY REPORT

A certificate course program on oyster mushroom cultivation was conducted by the Department of Botany, Bishop Chulaparambil Memorial College under the guidence of Dr. Peter K Mani (HOD). There were a total of 31 students from final year BSc botany (v th Semester) paricipated in the course. The duration of course were 30 hours. During this course , lessons were given to students about the nutritional properties of mushrooms and importance of adding mushrooms in diet. Demonstration and hand on training of of different steps of mushroom cultivation were provided to each participants. At the end of the course the mushrooms produced were harvested and converted it to various added products. On completion of this course the students applied the knowledge and training secured through this course for their own dietary purposes and small scale business.

Course wordinate

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





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Principal Bishop Chulaparambil Memorial College Kottayam





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II D C BOTANY-CERTIFICATE COURSE (2016-2017)- LIST OF STUDENTS-MUSHROOM CULTIVATION

SI. No.	Reg No.	Name
SI. NO.	140021080201	ATHIRA VVV.
2	140021080202	GEETHUMOL NEELAKANDAN
3	140021080203	JOMINI A . JOSE
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