



KUMBALATHU SANKUPILLAI MEMORIAL DEVASWOM BOARD COLLEGE

**(Re-accredited with 'A' Grade by NAAC)
SASTHAMCOTTA, KOLLAM District, KERALA**

CRITERION 1

1.2.3 - Students Enrolled in Certificate / Add on Programs





Index

- **2016-2017**
- **2017-2018**
- **2018-2019**
- **2019-2020**
- **2020-2021**



2016-2017

1. CACEE
2. English
3. Mathematics
4. Physics



KUMBALATHU SANKUPILLAI MEMORIAL DEVASWOM BOARD COLLEGE
(Reaccredited with 'A' Grade by NAAC)
SASTHAMCOTTA, KOLLAM District, KERALA

2016-2017 CACEE

KSMDB College is a centre of CACEE (Centre for Adult Continuing Education and Extension) University of Kerala for conducting CLISc and CCA courses. The Courses are managed by a committee consisting of 8 members headed by the Principal. A teacher of the college acts as the Coordinator for running the course. Dr. Rathika Nath G, Asst Professor, Department of Chemistry is the Co-ordinator of the CACEE Sub Centre of this college. Presently two courses are being run. They are CLISc (CERTIFICATE IN LIBRARY AND INFORMATION SCIENCE) and CCA (CERTIFICATE IN COMPUTERISED ACCOUNTING).

CERTIFICATE IN LIBRARY AND INFORMATION SCIENCE

Till now 4 batches have passed out from the institution. Many of our Alumni have got placements in various Libraries. The College has a good library and internship of students is done at the College Library itself.

The details of number of students who have completed CLISc course from this institution are as given below:-

Batch No	Year	Number of Students
1	2017	23
2	2018	07
3	2020	22
4	2021	17

1. Objectives:

- i. To give training to the students in the basic principles of Library and Information Science including fundamental laws, library organization, management, library and information services, and library automation.
- ii. To train persons in the day –to-day routine work involved in the running of small public and academic libraries
- iii. To train semi-professional staff of the college and special libraries in the respective routine work of a modern Library.

2. Duration of the course:

The duration of the course shall be six months (300 instructional hours including practicals),
@ 50 hours per paper.

3. Course strength: 40 candidates


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4. Allocation of seats: Allocation of seats is as follows:

- 1) General merit: 50%
- 2) Service candidates: 50%.

In the absence of sufficient no. of candidates from the service category, the vacant seats shall be filled from general category and vice versa.

5. Eligibility for Admission :

General Candidates (candidates without any experience):

- Plus Two or equivalent shall be the basic qualification for candidates belonging to general category.
- Weightage to higher qualification
 - A maximum of 5 marks may be given to Degree or equivalent @ 1mark for Third class, 3 marks for Second class and 5 marks for First class.
 - Other higher qualifications shall not be considered for weightage.

Candidates from Service:

- S.S.L.C or equivalent shall be the basic qualification for candidates from service.
- Weightage to Service
 - Weightage of 1 mark to 10marks shall be given for service@ 1mark for each year: Maximum year of service considered for weightage shall be 10 years.
- Weightage to higher qualification:
 - No weightage to Plus Two or equivalent.
 - Weightage to Degree or equivalent shall be the same as in the case of general candidates.
- Entrance examination shall be avoided.

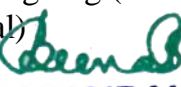
6. Selection of candidates: The selection of candidates shall be made purely on the basis of merit.

7. Medium of instruction: English is the medium of instruction. Students can write the examination either in English or in Malayalam.

8. Course of study:

The course of study shall consist of

- I. Library Organisation and Management
- II. Library Classification and Cataloguing (Theory)
- III. Library Classification (Practical)
- IV. Library Cataloguing (Practical)
- V. Information Sources and Services
- VI. Basics of Information Technology


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CERTIFICATE IN COMPUTERISED ACCOUNTING

This course is conducted on behalf of CACEE and the Certificate is issued by University of Kerala after examinations conducted by the University. On completion of the 4 month course, the students will be able to work in an accounting firm using all aspects of TALLY. As the certificate is issued by University of Kerala under its seal, it is recognized by Government of Kerala. Till now five batches have passed out of our College.

The details of number of students who have completed CCA course after 2016 from this institution are as given below:-

Batch No	Year	Number of Students
1	2012	16
2	2013	30
3	2014	40
4	2017	15
5	2018	08
6	2020	10
7	2021	10

Computerized Accounting with Tally 5.4

Work Schedule: Duration (3 months)

- 50 classes of 2 hour duration- 100 marks

Scheme of Examination

Practical- 70 marks

Theory – 30 marks

Total – 100 marks

(Pass: 40 % aggregate)

Software

Tally II

Tally Solutions India

Educational Qualifications

Pre- degree / HSS pass


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CACEE Unit- D.B. College, Sasthamcottah

CERTIFICATE IN LIBRARY AND INFORMATION SCIENCE STUDENTS (2016-17)

	<u>Name</u>
1	AffinSadik
2	Akbarsha S.
3	Amal Rahim
4	Amala S
5	Ammulekshmi S.
6	Anitha C.R.
7	Ardra S.S.
8	AromalKannan S.
9	Asheer S.
10	Aswathy Krishna R.
11	Aswathy S.
12	Athul Raj R.
13	Gayathri V Thampi
14	Jayasree J
15	Josey John
16	Malu D.
17	Meera R
18	Parvathy E.
19	Rajalekshmi S.
20	Santhini Krishnan
21	Shejin S.
22	Sunil A.N.
23	Vinod G.

Sasthamcottah


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Course Coordinator

CACEE Unit



Certificate Courses in Library And Information Science (2016-17)

1	Affin Sadik	Adab
2	Akbarsha S	Akbar
3	Amal Rahim	Amal
4	Amala S	Amala
5	Ammu lekshmi S	Ammu
6	Anitha C.R	Anitha
7	Arsha S.S	Arsha
8	Arimal kannan S	Arimal
9	Asheer S	Asheer
10	Aswathy krishna R	Aswathy
11	Aswathy S	Aswathy
12	Arthul Raj R	Arthul
13	Gayathri V. Thampi	Gayathri
14	Jayasree J	Jayasree
15	Josey John	Josey
16	Malu D	Malu
17	Meera R	Meera
18	Parvathy E	Parvathy
19	Rajalekshmi S	Rajalekshmi
20	Santhini krishnan	Santhini
21	Shejin S	Shejin
22	Sunil A.N	Sunil A.N
23	Vinod G	Vinod

Deenab

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CACEE Unit - D.B. College, Sasthamcottah

CERTIFICATE IN COMPUTERIZED ACCOUNTING STUDENTS(2016-17)

List of Students

	<u>Name</u>
1	Abhijith O
2	Aiswarya P
3	Ajeena Aji
4	Anjana Unni
5	Divya P
6	Ganga S
7	Jeena K James
8	Mahalekshmi U
9	Maneesha Mohan M.S.
10	Rakhi M
11	Sajana S J
12	Sajna S
13	Vaishnavi S.
14	Varsha Vinod
15	Vyshnavi V

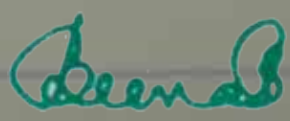

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3

Certificate in Computerized Accounting
2016 - 2017
Students list

1. Abhijith O	Abhijith O
2. Aiswarya P	Aiswarya P
3. Ajeena Ali	Ajeena Ali
4. Anjana Unni	Anjana Unni
5. Divya P	Divya P
6. Ganga S	Ganga S
7. Jeena K James	Jeena K James
8. Mahalakshi U	Mahalakshi U
9. Maneesha Mohan MS	Maneesha Mohan
10. Rakhi M	Rakhi M
11. Sajana S.J	Sajana S.J
12. Satna S	Satna S
13. Varshnavi S	Varshnavi S
14. Varsha Vinod	Varsha Vinod
15. Vyshnavi - V	Vyshnavi - V


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SASTHAMCOTTA, KOLLAM District, KERALA

2016-2017

Department

of English

**Kumbalathu Sankupillai Memorial Devaswom Board College,
Sasthamcotta, Kollam**

(Affiliated to University of Kerala, Managed by the
Travancore Devaswom Board)

**Value Added Course in
ENGLISH FOR COMMUNICATION**


**Department of English
(2016 - 2017)**

ENGLISH FOR COMMUNICATION

Overview and objective of the course

With a view to equip students for this competitive world and find good placements we train students for improving Communication skills along with soft skills for which we the Department of English introduces a Value Added Course in English for Communication. The aim of this course is to make the students proficient communicators in English by instilling confidence in them.

The course is designed in such a way to help the learners face situations with confidence and to get placed in this global scenario. It gives rudimentary training in English phonetics helping them enhance their standard of spoken English. The course focusses more on dialogue practice in real life situations than on learning theoretically. At the end of the course they will be able to understand how to retain conversation in English with fluency and accuracy.


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Value Added Course in English for Communication

BOARD OF STUDIES

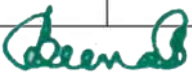
Sl.No	Name of the Faculty	Designation	Department	Name of the Institution
1.	Dr.D Latheesh	Principal	Political Science	KSMDB College, Sasthamcotta
2.	Dr.Vrinda V	Head of the Department	English	KSMDB College, Sasthamcotta
3.	A Suman	Associate Professor	English	KSMDB College, Sasthamcotta
4.	K R Sankaranarayanan	Associate Professor	English	KSMDB College, Sasthamcotta
5.	Lisa Pavithran	Assistant Professor	English	KSMDB College, Sasthamcotta


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ACTION PLAN FOR THE YEAR 2016 – 2017

Name of the course	English for Communication
Date of commencing	08 October 2016
Eligibility of admission	III BA English Students
Duration of the course	30 hours
Total number of students	15
Teaching	In-house faculty
Mode of evaluation	Continuous assessment and Viva Voce
Fee structure	Nil


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SYLLABUS OF THE COURSE

Objective of the course

- To help the students attain proficiency in the use of English

- To enhance their career prospects and employability
- To help them develop soft skills in communication
- To engage them in communication activities

Course outline (30 hrs)

- **Module 1** **10 hrs**
Listening and speaking activities –strategies of listening – phonemes – word stress – sentence stress – intonation – difference between British and American varieties of English – speech practice using audio visual aids
- **Module 2** **10 hrs**
Verbal communication – formal and informal conversation - how to begin a conversation – how to express emotions and feelings – how to respond – using language in various situations – role play – dialogue practice
- **Module 3** **10 hrs**
Non – verbal communication – soft skills for communication – body language – voice projection – understanding the audience – overcoming nervousness – attending an interview – do’s and don’ts – participating in a group discussion – do’s and don’ts – conduct a mock interview and a group discussion on any given topic.
- **Suggested Reading and Reference List**
 - Lynch, Tony. *Study Listening*. New Delhi: CUP,2009.
 - Marks, Jonathan. *English Pronunciation in Use*. New Delhi: CUP,2007.
 - *English for Effective Communication*. OUP,2013
 - Jay. *Effective Presentation*. New Delhi: Pearson ,2009
 - Kenneth ,Anderson. Et all. *Study Speaking*. New Delhi: CUP,2007
 - Jones, Daniel. *English pronouncing Dictionary 17th Edition*, New Delhi: CUP, 2009

PATTERN OF EVALUATION


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CONTINUOUS ASSESSMENT	50 MARKS
VIVA VOCE	50 MARKS
TOTAL MARKS	100 MARKS

CA Components:

- Attendance : 10 Marks
- Assignment: 10 Marks
- Seminar: 10 Marks
- Role Play: 10 Marks
- Extempore: 10 Marks

*50 Marks needed to pass the course


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LIST OF STUDENTS PASSED IN VAC IN ENGLISH 2016-17

No.	Name of the Student	Class	Marks Obtained			Remarks
			CA (50)	VIVA (50)	Total Marks	
1.	Arjun P Kumar	III BA ENGLISH	45	45	90	PASSED
2	Athira Mohan	III BA ENGLISH	44	43	86	PASSED
3	Krishnajith R Pillai	III BA ENGLISH	45	42	87	PASSED
4	Lincy George	III BA ENGLISH	43	43	86	PASSED
5	Neethu S	III BA ENGLISH	44	43	87	PASSED
6	Princy T	III BA ENGLISH	43	45	88	PASSED
7	Ayana K R	III BA ENGLISH	44	46	90	PASSED
8	Chandini S	III BA ENGLISH	45	41	86	PASSED
9	Muhammed Sahad U	III BA ENGLISH	44	44	88	PASSED
10	Punya M S	III BA ENGLISH	45	44	89	PASSED
11	Resmikrishna B	III BA ENGLISH	43	45	88	PASSED
12	Sreechithra.I R	III BA ENGLISH	44	44	88	PASSED
13	Sreehari. M	III BA ENGLISH	43	40	83	PASSED
14	Subitha S	III BA ENGLISH	43	41	84	PASSED
15	Pretty M	III BA ENGLISH	43	41	84	PASSED

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LISA PAVITHRAN

DR. VRINDA V

Name and Signature of Course Coordinator

Name and Signature of

Head of the Department

LIST OF STUDENTS RECEIVED THE CERTIFICATE

<u>Name</u>	<u>Signature</u>
1. Arjun P. Kumar	<u>Arjun</u>
2. Athira Mahan	<u>Athira</u>
3. Krishajith R Pillai	<u>Krishajith</u>
4. Jincy George	<u>Jincy</u>
5. Neethu S.	<u>Neethu</u>
6. Princy T.	<u>Princy</u>
7. Ayana K.R	<u>Ayana</u>
8. Chandini S	<u>chandini</u>
9. Muhammed Sabad	<u>Mabad</u>
10. Panga M.S.	<u>P.M.S.</u>
11. Resmikrishna B	<u>Resmi</u>
12. SREECHITRA T.R	<u>Sreechitra</u>
13. Sreehari M	<u>S.M.</u>
14. Subitha S	<u>Subitha</u>
15. Priya M.S	<u>Priya</u>



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SASTHAMCOTTA, KOLLAM District, KERALA

2016-2017

Department of

Mathematics


Kumbalathu Sankupillai Memorial Devaswom Board College

Affiliated to University of Kerala

Managed by the Travancore Devaswom Board

Value Added Course on
**Problematic Approach on Differential Equations, Linear
Algebra and Complex Analysis**

(4th January 2017)

Organized by

PRINCIPAL
K.S.M.D.B. COLLEGE
SASTHAMCOTTA
Department of Mathematics



Problematic Approach on Differential Equations, Linear Algebra and Complex Analysis

Overview of the Course:

In this course we are discussing the application areas of Numerical Methods. It will help the students to understand the application areas of pure mathematics what they study in the class rooms.

The objective of the course is enable the students to solve mathematical problems arising different scenarios.



KumbalathuSankupillai Memorial Devaswom Board College

Problematic Approach on Differential Equations, Linear Algebra and Complex Analysis

- Board of Studies

Sl. No	Name of Faculty	Designation	Department	Name of the Institution
1	Dr. B Radhakrishnan	HOD	Mathematics	K.S.M.D.B College
2	Ms. V. Shylaja Kumari	Assistant Professor	Mathematics	K.S.M.D.B College
3	Ms. K.S.Sreedevi Amma	Assistant Professor	Mathematics	K.S.M.D.B College
4	Ms. Seena Somaraj	Assistant Professor	Mathematics	K.S.M.D.B College
5	Dr M.Ramani Amma	Assistant Professor	Mathematics	K.S.M.D.B College
6	Mr. Doney Kurian	Assistant Professor	Mathematics	K.S.M.D.B College


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Kumbalathu Sankupillai Memorial Devaswom Board College

Problematic Approach on Differential Equations, Linear Algebra and Complex Analysis –Action Plan

Name of Course	Problematic Approach on Differential Equations, Linear Algebra and Complex Analysis
Eligibility of Admission	PG Students
Date of Starting	4 th January 2017
Duration	30 hrs
Intake Capacity	30 students
Evaluation	Continuous Assessment and Exam
Teaching	In-house Faculty
Fees	Nil


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Problematic Approach on Differential Equations, Linear Algebra and Complex Analysis– Syllabus and Evaluation Pattern

Objective:

The objective of the course is enable the students to solve mathematical problems arising different scenarios.

Unit 1- Differential Equations

First order First Degree Differential Equations, First Order Higher Degree Differential Equations, First order ordinary differential equations-formation, properties and various methods of solving. Picards method of approximation.

Unit II- Linear algebra

Vector Space, Linear Equations, Normed spaces, Banach spaces and related theorems, Linear Maps, inner product spaces, Hilbert spaces and related theorems, finite dimensional and infinite dimensional normed spaces, bounded operators, spectrum, duals and transposes. Adjoints, normal, unitary and self adjoint operators.

Unit III- Complex Analysis

Complex numbers, De Moirre's Theorem, Algebraic properties of complex numbers, regions in the complex plane. Complex functions, analytic functions, harmonic functions, conformal


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mapping, elementary functions, derivatives and integrals of complex functions and related theorems, singularities, residue theorem and its applications

Suggested Readings

1. G. F. Simmons. Differential Equations with applications and Historical notes, Tata McGraw-Hill, 2003
2. H Anton, I Bivens, S Davis. Calculus, 10th Edition, John Wiley & Sons
3. Peter V. O' Neil. Advanced Engineering Mathematics, Thompson Publications, 2007
4. Gilbert Strang, Linear Algebra and Its Applications, 4th Edition, Cengage Learning
5. Thomas Banchoff, John Wermer; Linear Algebra Through Geometry, 2nd Edition, Springer
6. T S Blyth, E F Robertson: Linear Algebra, Springer, Second Edition.
7. David C Lay: Linear Algebra, Pearson
8. K Hoffman and R Kunze: Linear Algebra, PHI
9. Edward B. Saff, Arthur David Snider. Fundamentals of complex analysis with applications to engineering and science, 3rd Edition, Pearson Education India
10. John H Mathews, Russel W Howell. Complex Analysis for Mathematics and Engineering, Jones and Bartlett Publishers
11. Erwin Kreyszig. Advanced Engineering Mathematics, 10th Edition, Wiley-India
12. James Brown, Ruel Churchill. Complex Variables and Applications, Eighth Edition, McGraw-Hill

Pattern of Evaluation*

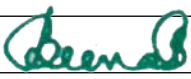
Continuous Assessment	50 marks
End Term Examination	50 marks
Total	100 marks

* 50 marks is considered to be pass mark

Kumbalathu Sankupillai Memorial Devaswom Board College

Problematic Approach on Differential Equations, Linear Algebra and Complex Analysis– Student List

Sl No	Name of the Student	Class
1	AKHILA P GANESH	MSc.
2	ANJALI SUNIL	MSc.
3	ANJU S	MSc.
4	ARATHI.V.NAIR	MSc.
5	ARYA BABU A	MSc.
6	ASWATHY M G	MSc.
7	ATHIRA J	MSc.
8	DIVYA S V	MSc.
9	GAYATHRI S S	MSc.
10	HARILAL C	MSc.
11	JINI BABU	MSc.
12	JISHA S NAIR	MSc.
13	RAGI KRISHNAN	MSc.
14	RAJANI T S	MSc.
15	RAJI.R	MSc.
16	Amritha Murali	MSc.
17	Ananthu V Krishnan	MSc.
18	Anjana V G	MSc.
19	Archana V G	MSc.
20	Ardra Ajith	MSc.


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21	Aryadevi R	MSc.
22	Haritha V Nath	MSc.
23	Lekshmipriya R G	MSc.
24	Nimmi S	MSc.
25	Nisha Babu S	MSc.
26	Ratheesh R	MSc.
27	Sangeetha S	MSc.
28	Saranya R S	MSc.
29	Sirin P S	MSc.
30	Thushara S Rajan	MSc.


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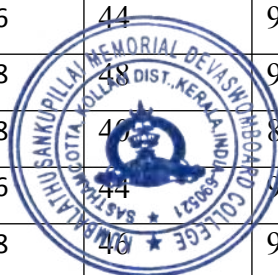
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Problematic Approach on Differential Equations, Linear Algebra and Complex Analysis_– Mark List

Sl No	Name of the Student	Class	CA/50	Exam Marks/50	Total/100
1	AKHILA P GANESH	MSc.	40	46	86
2	ANJALI SUNIL	MSc.	50	48	98
3	ANJU S	MSc.	42	40	82
4	ARATHI.V.NAIR	MSc.	45	39	84
5	ARYA BABU A	MSc.	40	35	75
6	ASWATHY M G	MSc.	45	45	90
7	ATHIRA J	MSc.	45	40	85
8	DIVYA S V	MSc.	40	40	80
9	GAYATHRI S S	MSc.	42	38	80
10	HARILAL C	MSc.	43	35	78
11	JINI BABU	MSc.	40	45	85
12	JISHA S NAIR	MSc.	45	38	83
13	RAGI KRISHNAN	MSc.	50	48	98
14	RAJANI T S	MSc.	48	45	93
15	RAJI.R	MSc.	46	42	88
16	Amritha Murali	MSc.	46	44	90
17	Ananthu V Krishnan	MSc.	48	48	96
18	Anjana V G	MSc.	48	40	88
19	Archana V G	MSc.	46	44	90
20	Ardra Ajith	MSc.	48	46	94

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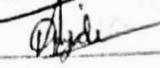

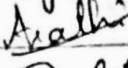
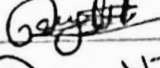
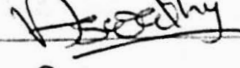

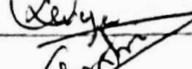
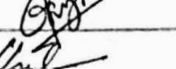

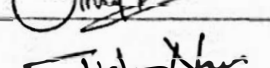

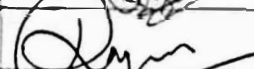
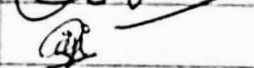



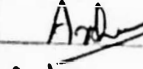



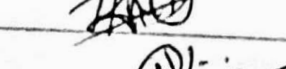
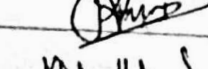

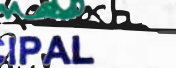

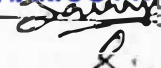
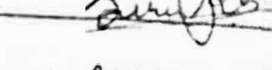
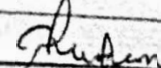



21	Aryadevi R	MSc.	44	40	84
22	Haritha V Nath	MSc.	46	44	90
23	Lekshmipriya R G	MSc.	50	44	94
24	Nimmi S	MSc.	48	44	92
25	Nisha Babu S	MSc.	50	44	94
26	Ratheesh R	MSc.	45	42	87
27	Sangeetha S	MSc.	40	35	75
28	Saranya R S	MSc.	45	42	87
29	Sirin P S	MSc.	46	42	88
30	Thushara S Rajan	MSc.	48	44	92


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Distribution of Certificates (2016-17)

Sl No.	Name of Students	Signature
1.	Akhila P. Ganesh	
2.	Anjali Sunil	
3.	Anju. S.	
4.	Arathi V. Nair	
5.	Anyu Babu A	
6.	Aswathy M. G.	
7.	Athira I	
8.	Divya. S.V.	
9.	Gayathri S.S.	
10.	Hanilal C.	
11.	Jini Babu.	
12.	Jisha Nair	
13.	Ragi Krishnan	
14.	Rajani T.S.	
15.	Raji R	
16.	Amritha Murali	
17.	Ananthu V Krishnan	
18.	Anjana V.G.	
19.	Archana V.G.	
20.	Ardra Ajith	
21.	Arya Devi R	
22.	Haritha V Nith	
23.	Lakshmi Priya R.G.	
24.	Nimmi. S.	
25.	Nisha Babu. S.	
26.	Ratish R	
27.	Sangeetha. S.	
28.	Saranya R.S.	
29.	Sirin P. S.	
30.	Thushara S Rajan	

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KUMBALATHU SANKUPILLAI MEMORIAL DEVASWOM BOARD COLLEGE
(Reaccredited with 'A' Grade by NAAC)
SASTHAMCOTTA, KOLLAM District, KERALA

2016-2017

Department of

Physics

Attendance Sheet			Dates							
				5/12/2016	7/12/2016	8/12/2016	9/12/2016	14/12/16	15/12/16	
1	23014104001	AMAL MOHAN		x	x	x	ab	x	x	
2	23014104002	AMAL KRISHNAN		x	ab	x	x	x	x	
3	23014104003	AMRITA DILEEP		x	x	ab	x	x	x	
4	23014104004	ANANTHU T		X	X	X	ab	X	X	
5	23014104005	ANASWARA G		x	ab	x	x	x	x	
14	23014104019	ANURAJ		x	x	x	ab	x	x	
15	23014104020	ARUNIMA S S		x	x	x	x	x	ab	
6	23014104024	DRISYA R		x	x	x	x	x	x	
7	23014104025	GREESHMA KRISHNAN G		x	ab	x	x	x	ab	
8	23014104026	JAYARAJ B		x	ab	x	x	x	ab	
9	23014104028	MANMOHAN		ab	x	x	x	ab	x	
10	23014104034	SREERAJ RAVI T R		x	x	x	x	ab	x	
11	23014104035	SWATHY KRISHNAN Y S		x	x	x	x	ab	x	
12	23014104037	LEKSHMI V S		x	ab	x	x	x	ab	
13	23014104038	SREEHARI C J		x	ab	x	x	x	x	
16	23015104001	AMAL S ANAND		x	x	ab	x	x	x	
17	23015104004	ANUPAMA V.S		x	x	x	ab	x	x	
18	23015104005	ANUSREE C		x	ab	x	x	x	x	
19	23015104006	ATHIRA VIJAYAN		x	x	ab	x	x	ab	
20	23015104009	DARSANA M.S		x	x	x	x	x	x	
21	23015104017	SHYAM P		x	ab	ab	x	x	x	
22	23015104018	SREEPRIYA A		x	x	x	x	x	ab	
23	23015104026	ARYALEKSHMI G		x	x	x	x	x	x	
24	23015104036	SREELEKSHMI S		x	x	x	x	x	x	
25	23015104038	VISHAKH V		x	x	ab	x	ab	x	


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DEPARTMENT OF PHYSICS

KUMBALATHU SANKUPILLAI MEMORIAL DEVASWOM BOARD COLLEGE

www.ksmdbc.ac.in

Affiliated to University of Kerala

Managed by Travancore Devaswom Board

Value added course

On

Basics of C

05-12-2016 to 17-02-2017

Overview of the course:

C is a powerful, flexible, portable and elegantly structured programming language. Since C combines the features of high-level language with the elements of the assembler, it is suitable for both systems and applications programming. It is undoubtedly the most widely used general purpose language today in operating systems, and embedded system development. Its influence is evident in almost all modern programming languages. Since its standardization in 1989, C has undergone a series of changes and improvements in order to enhance the usefulness of the language.

In this course we are intended to inculcate some basic knowledge about nature of C including fundamental idea about C programming and its features. This course will help the students to get basic concepts of C. The course is designed in such a way that after completing the course the student will be able

- Get a knowledge about the difference between C and other type of programming
- Identify the Basic features of C
- To do simple programming


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Minutes of the Board of studies

The DLMC meeting started at 1.30 pm on 20th October 2016. All the faculty members were present. The meeting discussed the topic and date of commencement of value - added course during the academic year. It is decided to offer a course on Basics of C. The Head of the department is nominated as the chairperson and with the following faculty as the Board of Studies. The BoS convened on 20/10 2016 entrusted the members to design a course of 30 hrs duration and is decided to start the programme on 5th Dec 2016. The meeting came to an end at 2.00 pm.

Members Present

Smt.S Leela

Smt.Meera S Anand

Dr. Jayasree V.


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Department of Physics
Kumbalathu Sanku Pillai Memorial
Devaswom Board College

Value added course: Basics of C

Board of Studies

Sl. No	Name of Faculty	Designation	Department	Name of the Institution
1	Dr. K.Mohanakumar	Principal	Political Science	K.S.M.D.B College
2	Smt.S.Leela	Associate Professor & HOD	Physics	K.S.M.D.B College
3	Smt. Meera S Anand	Associate Professor	Physics	K.S.M.D.B College
4	Dr. Jayasree V	Assistant Professor	Physics	K.S.M.D.B College


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**Kumbalathu Sanku Pillai Memorial
Devaswom Board College
Department of Physics**

**Value Added Course: Basics of C
Action Plan**

Name of Course	Basics of C
Eligibility of Admission	Final year students of B.Sc.
Date of Starting	05-12-2016
Duration	3 months
Intake Capacity	40 students
Evaluation	Continuous Assessment and Exam
Teaching Faculty	Mr.Vipin Kumar, Assistant Professor, Physics with Computer Application S.N.College, Kollam. Mrs.Suki P Raj Assistant Professor, Physics with Computer Application S.N.College, Kollam.


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Fees	Nil
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Kumbalathu Sanku Pillai Memorial Devaswom Board College

Department of Physics

Basics of C – Syllabus and Evaluation Pattern

Objective:

The objective of this course is to inculcate basic knowledge and the salient features of basics of C. The student may able to identify the data structure and syntax of programming and will be able to do simple programming.

Syllabus and books for study

VAC1041-BASICS OF C

Unit 1:Introduction (6hrs)

Introduction to programming language, Importance of C, Basic structure of C programs, Programming style, Executing a C program.

Unit 2: Constants, Variables and Data types (10 hrs)

Character set, C tokens, Constants, Variables, Data types, Assigning values to variables, Declaring a variable as a constant, Defining symbolic constants, Overflow and underflow of data.

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Unit 3: Operators (6hrs)

Arithmetic operators, Logical operators, Increment and Decrement operators, Conditional operator, Special operators.

Unit 4: Arrays (5hrs)

Arrays, declaring arrays, Memory allocation for arrays, Array initialization, one dimensional array, two - dimensional array, Multidimensional array.

Unit 5: File management (3 hrs)

Defining and operating files, closing a file, I/O operations on file, Random access to files.

Books for study:

1. Programming in ANSI C Sixth edition.: E. Balagurusamy
2. C Programming Language, Dennis M Ritchie, First Edition
3. Data Structures Using C, Reema Thareja, First Edition
4. Fundamentals, Data Structures and Problem Solving, E. Karthikeyan.

Pattern of Evaluation*:

Continuous Assessment	1.Assignment	10 marks
	2. Test Paper	40 marks
End Term Examination		50 marks
Total		100 marks

* 50 marks is considered to be pass mark


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Kumbalathu SankuPillai Memorial Devaswom Board College Department of Physics

Basics of C: Student List

Sl No	Candidate Code	Name of student
1	23014104001	AMAL MOHAN
2	23014104002	AMAL KRISHNAN
3	23014104003	AMRITA DILEEP
4	23014104004	ANANTHU T
5	23014104005	ANASWARA G
6	23014104019	ANURAJ
7	23014104020	ARUNIMA S S
8	23014104024	DRISYA R
9	23014104025	GREESHMA KRISHNAN G
10	23014104026	JAYRAJ B
11	23014104028	MANMOHAN
12	23014104034	SREERAJ RAVI T R
13	23014104035	SWATHY KRISHNAN Y S
14	23014104037	LEKSHMI V S
15	23014104038	SREEHARI C J
16	23015104001	AMAL S ANAND
17	23015104004	ANUPAMA V S
18	23015104005	ANUSREE C
19	23015104006	ATHIRA VIJAYAN
20	23015104009	DARSANA M S
21	23015104017	SHYAM P

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22	23015104018	SREEPRIYA A
23	23015104026	ARYALEKSHMI G
24	23015104036	SREELEKSHMI S
25	23015104038	VISHAKH V


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Attendance result etc.

Students list.

Value added course on Basics of C (2016-17)

SLNO	CANDIDATE CODE	NAME OF STUDENT	SIGNATURE
1	23014104001	AMAL MOHAN	Amal
2	23014104002	AMAL KRISHNAN	Amal Krishnan
3	23014104003	AMRITA DILEEP	Amritha
4	23014104004	ANANTHU T	Ananthu
5	23014104005	ANASWARA G	Anaswara
6	23014104019	ANURAJ	Anuraj
7	23014104020	ARUNIMA S S	Arunima
8	23014104024	DRISYA R	Drisha
9	23014104025	GREESHMA KRISHNAN G	Greeshma
10	23014104026	JAYRAJ B	Jayraj
11	23014104028	MANMOHAN	Manmohan
12	23014104034	SREERAJ RAVI T R	Sreeraj
13	23014104035	SWATHY KRISHNAN Y S	Swathy
14	23014104037	LEKSHMI V S	Lekshmi
15	23014104038	SREEHARI C J	Sreehari
16	23014104001	AMAL S ANAND	Amal
17	23014104008	ANUPAMA V S	Anupama

Principal

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Value added course on e (2016-2017)
Basics of C

18	23015104005	ANUSREE C	<i>Anusree</i>
19	23015104006	ATHIRA VIJAYAN	<i>Athira</i>
20	23015104009	DARSANA M S	<i>Darsana</i>
21	23015104017	SHYAM P	<i>Shyam</i>
22	23015104018	SREEPRIYA A	<i>Sreepriya</i>
23	23015104026	ARYALEKSHMI G	<i>Arya</i>
24	23015104036	SREELEKSHMI S	<i>Sreelekshmi</i>
25	23015104038	VISHAKH V	<i>Vishakh</i>

Deena B

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2017-2018

1. English

2. Mathematics

3. Physics



KUMBALATHU SANKUPILLAI MEMORIAL DEVASWOM BOARD COLLEGE
(Reaccredited with 'A' Grade by NAAC)
SASTHAMCOTTA, KOLLAM District, KERALA

2017-2018

Department of

English



Kumbalathu Sankupillai Memorial Devaswom Board College, Sasthamcotta Kollam

VALUE ADDED COURSE IN ENGLISH FOR COMMUNICATION

Duration : 30 Hrs

Open for Final Year BA English Students

Course Starts on : 06 November 2017

Course Fee : Nil

OVERVIEW OF THE COURSE.

With the view to equip students for the competitive world of today and for ensuring good placements. We train students to improve Communication skills along with soft skills for which we the Department of English introduces a Value Added Course in English for Communication. The aim of this course is to make the students proficient communicators in English by instilling confidence in them. The course is designed in such a way as to help the learners face situations with confidence and to get employed in the global scenario. It gives rudimentary training in English phonetics helping them enhance their standard in spoken English. The course focusses more on dialogue practice in real life situations than on learning theoretically. At the end of the course the learners will be able to communicate in English proficiently and with great fluency and accuracy.

ORGANIZERS

**THE DEPARTMENT OF ENGLISH
KSMDB COLLEGE SASTHAMCOTTA**

PRINCIPAL



**KumbalathuSankupillaiMemorial Devaswom Board College,
Sasthamcotta, Kollam**

(Affiliated to University of Kerala, Managed by the
Travancore Devaswom Board)


Value Added Course in
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K.S.M.D.B COLLEGE
SASTHAMCOTTA



ENGLISH FOR COMMUNICATION

Department of English

(2017 - 2018)

ENGLISH FOR COMMUNICATION

Overview and objective of the course

With a view to equip students for this competitive world and find good placements we train students for improving Communication skills along with soft skills for which we the department of English introduces a Value Added Course in English for Communication. The aim of this course is to make the students proficient communicators in English by instilling confidence in them.

The course is designed in such a way to help the learners face situations with confidence and to get placed in this global scenario. It gives rudimentary training in English phonetics helping them enhance their standard of spoken English. The course focusses more on dialogue practice in real life situations than on learning theoretically. At the end of the course they will be able to understand how to retain conversation in English with fluency and accuracy.


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Value Added Course in English for Communication

BOARD OF STUDIES

Sl.No	Name of the Faculty	Designation	Department	Name of the Institution
1.	Dr. D Latheesh	Principal	Political Science	KSMDB College, Sasthamcotta
2.	Dr. Vrinda V PRINCIPAL K.S.M.D.B COLLEGE SASTHAMCOTTA	Head of the Department	English	KSMDB College, Sasthamcotta
3.	Sandhya C Vidyadharan	Associate Professor	English	KSMDB College, Sasthamcotta
4.	Dr. Mini R Nair	Associate Professor	English	KSMDB College, Sasthamcotta
5.	Lisa Pavithran	Assistant Professor	English	KSMDB College, Sasthamcotta

Deena



ACTION PLAN FOR THE YEAR 2017 – 2018

Name of the course	English for Communication
Date of commencing	06 NOVEMBER 2017
Eligibility of admission	III BA English Students
Duration of the course	30 hours
Total number of students	15
Teaching	In-house faculty
Mode of evaluation	Continuous assessment and Viva Voce
Fee structure	Nil



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SYLLABUS OF THE COURSE

Objective of the course

- To help the students attain proficiency in the use of English
- To enhance their career prospects and employability
- To help them develop soft skills in communication
- To engage them in communication activities

Course outline (30 hrs)

- **Module 1** **10 hrs**
Listening and speaking activities –strategies of listening – phonemes – word stress – sentence stress – intonation – difference between British and American varieties of English – speech practice using audio visual aids
- **Module 2** **10 hrs**
Verbal communication – formal and informal conversation - how to begin a conversation – how to express emotions and feelings – how to respond – using language in various situations – role play – dialogue practice
- **Module 3** **10 hrs**
Non – verbal communication – soft skills for communication – body language – voice projection – understanding the audience – overcoming nervousness – attending an interview – do's and don'ts – participating in a group discussion – do's and don'ts – conduct a mock interview and a group discussion on any given topic.
- **Suggested Reading and Reference List**
 - Lynch, Tony. *Study Listening*. New Delhi: CUP,2009.
 - Marks, Jonathan. *English Pronunciation in Use*. New Delhi: CUP,2007.
 - *English for Effective Communication*. OUP 2013
 - Jay. *Effective Presentation*. New Delhi: Pearson, 2009
 - Kenneth ,Anderson. Et all. *Study Speaking*. New Delhi. CUP,2007
 - Jones, Daniel. *English pronouncing Dictionary*, 7th Edition, New Delhi: CUP, 2009

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PATTERN OF EVALUATION

CONTINUOUS ASSESSMENT	50 MARKS
VIVA VOCE	50 MARKS
TOTAL MARKS	100 MARKS

CA Components:

- Attendance : 10 Marks
- Assignment: 10 Marks
- Seminar: 10 Marks
- Role Play: 10 Marks
- Extempore: 10 Marks

*50 Marks needed to pass the course


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LIST OF STUDENTS PASSED IN VAC IN ENGLISH 2017-18

No.	Name of the Student	Class	Marks Obtained			Remarks
			CA (50)	VIVA (50)	Total Marks (100)	
1.	GANESAN S I	III BA ENGLISH	42	45	87	PASSED
2	KRISHNAJA V S	III BA ENGLISH	43	45	88	PASSED
3	KRISHNAPRIYA I G	III BA ENGLISH	45	44	89	PASSED
4	LEEZA VARGHESE	III BA ENGLISH	46	46	92	PASSED
5	POOJA VIJAYAN S	III BA ENGLISH	46	45	91	PASSED
6	SARANGI KRISHNA N	III BA ENGLISH	44	43	87	PASSED
7	SARANYA V S	III BA ENGLISH	44	44	88	PASSED
8	ANJALI CHANDRAN	III BA ENGLISH	44	44	88	PASSED
9	ANJU P R	III BA ENGLISH	46	46	92	PASSED
10	DEVI PRASAD	III BA ENGLISH	42	43	85	PASSED
11	HANCY ARAVIND	III BA ENGLISH	42	42	84	PASSED
12	PARVATHY PADMAKUMAR	III BA ENGLISH	45	45	90	PASSED
13	RAJI R	III BA ENGLISH	44	44	88	PASSED
14	SREELEKSHMI AJITH	III BA ENGLISH	45	46	91	PASSED
15	TEENA A R	III BA ENGLISH	45	45	90	PASSED

DR. MNI R NAIR

DR. VRINDA V

Name and Signature of Course Coordinator

Name and Signature of

Head of the Department

LIST OF STUDENTS ENROLLED


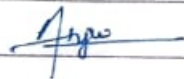

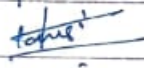
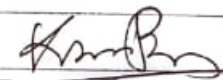
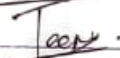
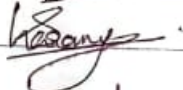


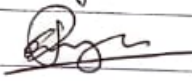
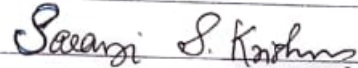




NO.	NAME OF THE STUDENT	CLASS
1.	GANESAN S I	III BA ENGLISH
2	KRISHNAJA V S	III BA ENGLISH
3	KRISHNAPRIYA I G	III BA ENGLISH
4	LEEZA VARGHESE	III BA ENGLISH
5	POOJA VIJAYAN S	III BA ENGLISH
6	SARANGI.S.KRISHNAN	III BA ENGLISH
7	SARANYA V S	III BA ENGLISH
8	ANJALI CHANDRAN	III BA ENGLISH
9	ANJU P R	III BA ENGLISH
10	DEVI PRASAD	III BA ENGLISH
11	HANCY ARAVIND	III BA ENGLISH
12	PARVATHY PADMAKUMAR	III BA ENGLISH
13	RAJI R	III BA ENGLISH
14	SREELEKSHMI AJITH	III BA ENGLISH
15	TEENA A R	III BA ENGLISH

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K.S.M.D.B COLLEGE
KASHTAKKOTTA



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LIST OF STUDENTS RECEIVED CERTIFICATE

<u>Name</u>	<u>Signature</u>
1. Ganesan. S.I	
2. Anju P.R	
3. Devi Prasad	
4. Hancy Aravind	
5. Krishna Prinja .I. G.	
6. Teena A.R	
7. Shasanya V.S	
8. Anjali Chandran	
9. parvathy padmakumar	
10. Pooja Vijayan .S	
11. Sarangi. S. Krishnan.	
12. Krishnaja. V. S.	
13. Leela Varghese	
14. Daji R	
15. Sreelekshmi Ajith	

PRINCIPAL
K.S.M.D.B COLLEGE
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KUMBALATHU SANKUPILLAI MEMORIAL DEVASWOM BOARD COLLEGE
(Reaccredited with 'A' Grade by NAAC)
SASTHAMCOTTA, KOLLAM District, KERALA

2017-2018

Department of

Mathematics

Kumbalathu Sankupillai Memorial Devaswom Board College

Affiliated to University of Kerala

Managed by the Travancore Devaswom Board

**PRINCIPAL
K.S.M.D.B COLLEGE
SASTHAMCOTTA**

Value Added Course on
**Problematic Approach on Differential Equations, Linear
Algebra and Complex Analysis**

(3rd January 2018)



Organized by

Department of Mathematics



Problematic Approach on Differential Equations, Linear Algebra and Complex Analysis

Overview of the Course:

In this course we are discussing the application areas of Linear Algebra, Differential Equations and Complex Analysis. It will help the students to understand the application areas of pure mathematics what they study in the class rooms.

The objective of the course is enable the students to solve mathematical problems arising different scenarios.


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KumbalathuSankupillai Memorial Devaswom Board College

Problematic Approach on Differential Equations, Linear Algebra and Complex Analysis- Board of Studies

Sl. No	Name of Faculty	Designation	Department	Name of the Institution
1	Ms.Seena Somaraj	HOD	Mathematics	K.S.M.D.B College
2	Ms. V. Shylaja Kumari	Assistant Professor	Mathematics	K.S.M.D.B College
3	Mr. Doney Kurian	Assistant Professor	Mathematics	K.S.M.D.B College
4	Ms.Rajalekshmi R V	Guest Faculty	Mathematics	K.S.M.D.B College
5	Ms.Sreelekshmi V	Guest Faculty	Mathematics	K.S.M.D.B College
6	Mr. Saju J	Guest Faculty	Mathematics	K.S.M.D.B College


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Kumbalathu Sankupillai Memorial Devaswom Board College

Problematic Approach on Differential Equations, Linear Algebra and Complex Analysis –Action Plan

Name of Course	Problematic Approach on Differential Equations, Linear Algebra and Complex Analysis
Eligibility of Admission	PG Students
Date of Starting	3 rd January 2018
Duration	30 hrs
Intake Capacity	30 students
Evaluation	Continuous Assessment and Exam
Teaching	In-house Faculty
Fees	Nil


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KumbalathuSankupillai Memorial Devaswom Board College

Problematic Approach on Differential Equations, Linear Algebra and Complex Analysis – Syllabus and Evaluation Pattern

Objective:


The objective of the course is enable the students to solve mathematical problems arising different scenarios.

Unit 1- Differential Equations

Numerical methods Second order ordinary differential equations – formaiton, properties and various methods of solving. Equidimensional equations. Existence and uniqueness of solutions. Systems of first order equations. Series solutions of first order and second order ordinary differential equation at ordinary adn regular singular points. Hypergeometric functions and equations, legendre equations and polynomials. Chebyshev's Equations and polynomials. Bessels equations and Functions. Laplace transform, fourier series, beta and Gamma functions. Formation and solution of first order partial differential equation in two independent variables. Functional dependence, analytic functions. Second order partial differential equation, formation, classification. Wave equation, heat diffusion equation, laplace equation. Numerical solutions of algebraic equations, finite differences, interpolation.

Unit II- Linear algebra

Polynomial Equations, Trigonometry, Analytical geometry of two dimension and three dimension, similarity of figures, vectors, matrices, Calculus, applications of differentiation and integration, elementary functions (logarithms, exponential, hyperbolic, trigonometric etc),


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Fundamental theorem of calculus, mean value theorems, maxima and minima-functions of more than one independent variables, derivatives, partial derivatives, saddle point, critical point.

Unit III- Complex Analysis

Power series, Taylor series, Laurent series. Metric spaces, topological spaces, basis, subbasis, closed set, closure, interior, boundary, neighbourhood. Connectedness and compactness, locally connected, path connected, locally compact spaces. Functions, continuous functions, homeomorphism, quotient space. Separation axioms and related theorems.

Suggested Readings

1. G. F. Simmons. Differential Equations with applications and Historical notes, Tata McGraw-Hill, 2003
2. H Anton, I Bivens, S Davis. Calculus, 10th Edition, John Wiley & Sons
3. Peter V. O'Neil. Engineering Mathematics, Thomson Publications, 2007
4. Gilbert Strang. Linear Algebra and Its Applications, 4th Edition, Cengage Learning
5. Thomas Banchoff, John Wermer; Linear Algebra Through Geometry, 2nd Edition, Springer
6. T S Blyth, E F Robertson: Linear Algebra, Springer, Second Edition.
7. David C Lay: Linear Algebra, Pearson
8. K Hoffman and R Kunze: Linear Algebra, PHI
9. Edward B. Saff, Arthur David Snider. Fundamentals of complex analysis with applications to engineering and science, 3rd Edition, Pearson Education India
10. John H Mathews, Russel W Howell. Complex Analysis for Mathematics and Engineering, Jones and Bartlett Publishers
11. Erwin Kreyszig. Advanced Engineering Mathematics, 10th Edition, Wiley-India
12. James Brown, Ruel Churchill. Complex Variables and Applications, Eighth Edition, McGraw-Hill

Pattern of Evaluation*:

Continuous Assessment	50 marks
End Term Examination	50 marks
Total	100 marks

* 50 marks is considered to be pass mark

KumbalathuSankupillai Memorial Devaswom Board College

Problematic Approach on Differential Equations, Linear Algebra and Complex Analysis_– Student List

Sl No	Name of the Student	Class
1	Adithya S	MSc.
2	Akshay Pillai M	MSc.
3	Anandakrishnan	MSc.
4	Anjana Anil	MSc.


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5	Anju Anil	MSc.
6	Anju G	MSc.
7	Anju Krishnan	MSc.
8	Asha S S	MSc.
9	Chandhana Parvathy B	MSc.
10	Karthika Surendran	MSc.
11	Kripa Krishna P R	MSc.
12	Nayana Krishnan	MSc.
13	Neeraja V	MSc.
14	Nithya Prasad	MSc.
15	Surya S Nair	MSc.
16	Vishnu M	MSc.
17	Vishnu S	MSc.
18	Anjana V G	MSc.
19	Archana V G	MSc.
20	Ardra Ajith	MSc.
21	Aryadevi R	MSc.
22	Haritha V Nath	MSc.
23	Lekshmipriya R G	MSc.
24	Nimmi S	MSc.
25	Nisha Babu S	MSc.
26	Ratheesh R	MSc.
27	Sangeetha S	MSc.
28	Saranya R S	MSc.
29	Sirin P S	MSc.
30	Thushara S Rajan	MSc.

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KumbalathuSankupillai Memorial

Devaswom Board College

Problematic Approach on Differential Equations, Linear Algebra and Complex Analysis_– Mark List

Sl No	Name of the Student	Class	CA/50	Exam Marks/50	Total/100
1	Adithya S	MSc.	50	46	96
2	Akshay Pillai M	MSc.	50	48	98
3	Anandakrishnan	MSc.	45	40	85
4	Anjana Anil	MSc.	45	42	87
5	Anju Anil	MSc.	45	40	85
6	Anju G	MSc.	44	41	85
7	Anju Krishnan	MSc.	48	40	88
8	Asha S S	MSc.	46	40	86
9	Chandhana Parvathy B	MSc.	48	46	94
10	Karthika Surendran	MSc.	43	45	88
11	Kripa Krishna P R	MSc.	40	43	83
12	Nayana Krishnan	MSc.	42	36	78
13	Neeraja V	MSc.	49	48	97
14	Nithya Prasad	MSc.	48	42	90
15	Surya S Nair	MSc.	46	40	86
16	Vishnu M	MSc.	46	47	93
17	Vishnu S	MSc.	48	42	90
18	Anjana V G	MSc.	48	41	89
19	Archana V G	MSc.	47	43	90
20	Ardra Ajith	MSc.	48	47	95

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21	Aryadevi R	MSc.	44	42	86
22	Haritha V Nath	MSc.	46	41	87
23	Lekshmipriya R G	MSc.	48	44	92
24	Nimmi S	MSc.	50	44	94
25	Nisha Babu S	MSc.	46	44	90
26	Ratheesh R	MSc.	45	43	88
27	Sangeetha S	MSc.	40	39	79
28	Saranya R S	MSc.	45	43	88
29	Sirin P S	MSc.	46	43	89
30	Thushara S Rajan	MSc.	50	45	95


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K.S.M.D.B College, Sasthamcotta

Department of Mathematics

NOTICE

15/12/2017

Value Added Course

The Mathematics Department of K.S.M.D.B College, Sasthamcotta has decided to start a Value Added Course on the Topic of problematic Approach on Differential Equations, Linear Algebra and Complex Analysis for PG students. It is scheduled to be held at 3.30 PM to 4.30 PM from 03/01/18 onwards. Interested students can register your names to Mr. Doney Krian, Department of Mathematics on or before 01/01/18.

Sd/-

Principal/ HOD



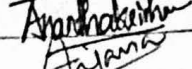

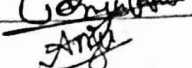

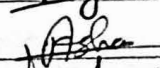
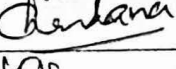

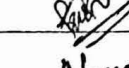

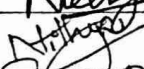

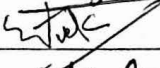
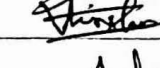
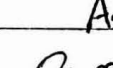

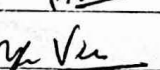
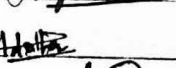

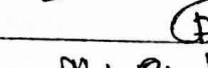
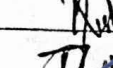






To


**PRINCIPAL
K.S.M.D.B COLLEGE
SASTHAMCOTTA**



1. Department file
2. Notice board
3. Read PG classes

Distribution of Certificates (2017-2018)

Sl No	Name of Student	Signature
1	Adithya S	
2	Akshay Pillai M	
3	Anandakrishnan	
4	Anyana Anil	
5	Anju Anil	
6	Anju G	
7	Anju Krishnan	
8	Asha SS	
9	Chandhana Parvathy B	
10	Karthika Surendran	
11	Kripa Krishna P R	
12	Nayana Krishnan	
13	Neeraja V	
14	Nithya Prasad	
15	Surya S Nair	
16	Vishnu M	
17	Vishnu S	
18	Anyana V.G	
19	Archana V.G	
20	Ardra Ajith	
21	Arundhati R	
22	Haritha V. Nair	
23	Lekshmi Priya R	
24	Nimmi S	
25	Nisha Babu	
26	Ratheesh R	
27	Sangeetha S	
28	Saranya R S	
29	Sirin P S	
30	Thresera Rajan	

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Kumbalathu Sankupillai Memorial Devaswom Board College

Value Added Course in Problematic Approach on Differential Equations, Linear Algebra and Complex Analysis

Duration :30 hours

Date of starting : 03/01/18


Open for MSc. Students

Last date of submission of applications: 01/01/18

About the Course:

In this course we are discussing the application areas of Linear Algebra, Differential Equations and Complex Analysis. It will help the students to understand the application areas of pure mathematics what they study in the class rooms.

The objective of the course is enable the students to solve mathematical problems arising different scenarios.


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Organizer:

**Department of Mathematics,
KSMDDB College, Sasthamcotta, Kerala, Pin :690521**



KUMBALATHU SANKUPILLAI MEMORIAL DEVASWOM BOARD COLLEGE
(Reaccredited with 'A' Grade by NAAC)
SASTHAMCOTTA, KOLLAM District, KERALA

2017-2018

Department of

Physics

Board of Studies

Patron
Dr. K. Mohanakumar, Principal
Chairman
Smt. Leela S., Associate Professor & HOD
Members
Smt. Meera S Anand, Associate Professor
Dr. Jayasree V., Associate Professor

Return Statement

 leelamuralika@gmail.com
 94977822784



KSMDB COLLEGE SASTHAMCOTTA

Re-accredited with 'A' grade by NAAC

Department of Physics

offers

Value added course

on

Basics of C

Duration : 30 days




PRINCIPAL
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SASTHAMCOTTA



Course Schedule:

Commences on : 4 th Dec 2017

Examination on : 23 rd Feb 2018

Result on: 28th Feb 2018

KSMDB College, Sasthamcotta, established in 1964 in Kunnathur taluk, takes its place in the annals of the history of South Kerala as a revered institution for higher education managed by the Hon'ble Travancore Devaswom Board, and affiliated to the University of Kerala. The college is blessed at the entrance by the temple of Lord Dharma Sastha and is set in the beautiful serene locale on a landmass surrounded on three sides by the famous Sasthamcotta lake, the largest freshwater lake of Kerala and a Ramsar site, lending an aura of grace, reverence for the environment and sense of oneness with the grandeur of Nature.

The college was recognised by the University Grants Commission under the 2 (f) and 12 (B) schemes in 1977 and 1979 respectively. Starting with Pre degree courses, the college now caters to the demands of students for 17 undergraduate programmes, 7 postgraduate courses, 2 PhD programmes and 2 Diploma programmes. The college strives to provide holistic education so as to mould students into citizens who are endowed with a value system and environment consciousness, while pursuing their academic ambitions.

The Department of Physics set in the scenic and sprawling campus of the K. S. M. D. B. College, Sasthamcotta was established in 1969 under the headship of Prof. R. Janardhanalyer. The department offers B. Sc. degree course in Physics with Mathematics and Chemistry as complementary subjects. The department also offers an open course in Environmental Physics. There are five permanent teaching faculty in the department and among them three are Ph.D holders

C is a powerful general-purpose programming language. It can be used to develop software like operating systems, databases, compilers, and so on. C programming is an excellent language to learn to program for beginners. The C Language is developed by Dennis Ritchie for creating system applications that directly interact with the hardware devices such as drivers, kernels, etc. C programming is considered as the base for other programming languages, that is why it is known as mother language. The course is designed to give basic ideas about the programming language C

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DEPARTMENT OF PHYSICS

KUMBALATHU SANKUPILLAI MEMORIAL DEVASWOM BOARD COLLEGE

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Affiliated to University of Kerala

Managed by Travancore Devaswom Board

Value added course


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SASTHAMCOTTA

On
Basics of C

04-12-2017 to 23-02-2018



Overview of the course:

C is a powerful, flexible, portable and elegantly structured programming language. Since C combines the features of high-level language with the elements of the assembler, it is suitable for both systems and applications programming..It is undoubtedly the most widely used general purpose language today in operating systems, and embedded system development..Its influence is evident in almost all modern programming languages .Since its standardization in 1989, C has undergone a series of changes and improvements in order to enhance the usefulness of the language.

In this course we are intended to inculcate some basic knowledge about nature of C including fundamental idea about C programming and its features. This course will help the students to get basic concepts of C..The course is designed in such a way that after completing the course the student will be able

- Get a knowledge about the difference between C and other type of programming
- Identify the Basic features of C
- To do simple programming


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SASTHAMCOTTA



Minutes of the Board of studies

The DLMC meeting started at 3.30 pm on 28th August 2017. All the faculty members were present. The meeting discussed the topic and date of commencement of value - added course during the academic year. It is decided to offer a course on basics of C . The Head of the department is nominated as the chairperson and with the following faculty as the Board of Studies. The BoS convened on 29/08/ 2017 entrusted the members to design a course of 30 hrs duration and is decided to start the programme on 4th Dec 2017. The meeting came to an end at 4.40pm.

Members Present

Smt. S.Leela

Smt. Meera S Anand

Dr. Jayasree V


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K.S.M.D.B COLLEGE
SASTHAMCOTTA



Department of Physics

Kumbalathu Sankupillai Memorial

Devaswom Board College

Value added course: Basics of C

Board of Studies

Sl. No	Name of Faculty	Designation	Department	Name of the Institution
1	Dr. K.Mohanakumar	Principal	Political Science	K.S.M.D.B College
2	Smt.S.Leela	Associate Professor & HOD	Physics	K.S.M.D.B College
3	Smt. Meera S Anand	Associate Professor	Physics	K.S.M.D.B College
4	Dr. Jayasree V	Assistant Professor	Physics	K.S.M.D.B College


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**Kumbalathu Sankupillai Memorial
Devaswom Board College
Department of Physics**

**Value Added Course: Basics of C
Action Plan**

Name of Course	Basics of C
Eligibility of Admission	Final year students of B.Sc.
Date of Starting	04-12-2017
Duration	3 months
Intake Capacity	40 students
Evaluation	Continuous Assessment and Exam
Teaching Faculty	Mr.Vipin Kumar, Assistant Professor, Physics with Computer Application S.N.College, Kollam. Mrs.Suki P Raj Assistant Professor, Physics with Computer Application S.N.College, Kollam. 



Fees	Nil
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Kumbalathu Sankupillai Memorial Devaswom Board College

Department of Physics

Basics of C – Syllabus and Evaluation Pattern

Objective:

The objective of this course is to inculcate basic knowledge and the salient features of basics of C. The student may be able to identify the data structure and syntax of programming and will be able to do simple programming.

Syllabus and books for study

VAC1041-BASICS OF C

Unit 1: Introduction (6hrs)

Introduction to programming language, Importance of C, Basic structure of C programs, Programming style, Executing a C program.

Unit 2: Constants, Variables and Data types (10 hrs)

Character set, C tokens, Constants, Variables, Data types, Assigning values to variables, Declaring a variable as a constant, Defining symbolic constants, Overflow and underflow of data.


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Unit 3: Operators (6hrs)

Arithmetic operators, Logical operators, Increment and Decrement operators, Conditional operator, Special operators.

Unit 4: Arrays (5hrs)

Arrays, declaring arrays, Memory allocation for arrays, Array initialization, one dimensional array, two - dimensional array, Multidimensional array.

Unit 5: File management (3 hrs)

Defining and operating files, closing a file, I/O operations on file, Random access to files.

Books for study:

1. Programming in ANSI C Sixth edition.: E. Balagurusamy
2. C Programming Language, Dennis M Ritchie, First Edition
3. Data Structures Using C, Reema Thareja, First Edition
4. Fundamentals, Data Structures and Problem Solving, E. Karthikeyan.

Pattern of Evaluation*:

Continuous Assessment	1.Assignment	10 marks
	2. Test Paper	40 marks
End Term Examination		50 marks
Total		100 marks

* 50 marks is considered to be pass mark


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Kumbalathu SankuPillai Memorial Devaswom Board College Department of Physics

Basics of C: Student List

Sl No	Candidate Code	Name
1	23015104001	AMAL S ANAND
2	23015104002	AMALJITH A
3	23015104003	ANJITHA P
4	23015104004	ANUPAMA V.S
5	23015104005	ANUSREE C
6	23015104006	ATHIRA VIJAYAN
7	23015104007	BINCY VARGHESE
8	23015104008	BIPIN BABU
9	23015104009	DARSANA M.S
10	23015104010	DHANUSHA D
11	23015104011	MEGHA P. R
12	23015104012	PARVATHY S
13	23015104013	RAKHI P KURUP
14	23015104014	RESHMA RAVI
15	23015104015	SAM WILSON
16	23015104016	SEESHNA ANAND
17	23015104017	SHYAM P
18	23015104018	SREEPRIYA A
19	23015104019	SREERAM JAYAN
20	23015104020	VISAKH M.S
21	23015104021	AKARSH S
22	23015104022	AKHIL P
23	23015104023	ANANDU M
24	23015104024	ANANTHAKRISHNAN P.R
25	23015104025	ARCHANA R.S
26	23015104026	ARYALEKSHMI G
27	23015104027	GEESHMA G.S
28	23015104028	GOPIKA A.S
29	23015104029	HARI RAJ R
30	23015104030	JYOTHILEKSHMI V
31	23014104008	DEEPA AG
32	23014104009	DRISHYA DIVAKAR
33	23014104029	NANCY F
34	23014104031	RAKHI RAJEE D A
35	23014104032	SARANYA KRISHNAN
36	23014104033	SREELEKSHMI LR

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37	23014104010	GANGA S
38	23014104011	GOKUL CHANDRAN
39	23014104012	KIRAN KUMAR R
40	23014104013	SREEKUTTY V

Deena

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SASTHAMCOTTA



MARKLIST

VALUE ADDED COURSE ON BASICS OF C (2017-2018)

SL NO	CANDIDATE CODE	NAME OF STUDENT	ASSIGNMENT MAX MARKS(10)	TEST PER MAX MARKS (40)	END TEST MAX MARKS (50)	TOTAL MAX MARKS(100)	GRADE	REMARKS
1	23015104001	AMAL S ANAND	10	26	30	66	B	
2	23015104002	AMALJITH A	10	26	31	67	B	
3	23015104003	ANJITHA P	10	25	31	66	B	
4	23015104004	ANUPAMA V.S	10	38	37	85	A+	
5	23015104005	ANUSREE C	10	39	40	89	A+	
6	23015104006	ATHIRA VIJAYAN	10	36	39	85	A+	
7	23015104007	BINCY VARGHESE	10	40	41	91	A+	
8	23015104008	BIPIN BABU	10	39	42	91	A+	
9	23015104009	DARSANA M.S	10	40	45	95	A+	
10	23015104010	DHANUSHA D	10	39	41	90	A+	
11	23015104011	MEGHA P. R	10	40	44	94	A+	
12	23015104012	PARVATHY S	10	40	46	96	A+	
13	23015104013	RAKHI P KURUP	10	40	46	96	A+	
14	23015104014	RESHMA RAVI	10	40	44	94	A+	
15	23015104015	SAM WILSON	10	38	42	90	A+	
16	23015104016	SEESHNA ANAND	10	40	44	94	A+	
17	23015104017	SHYAM P	10	38	42	90	A+	
18	23015104018	SREEPRIYA A	10	40	47	97	A+	
19	23015104019	SREERAM JAYAN	10	38	43	91	A+	
20	23015104020	VISAKH M.S	10	40	45	95	A+	
21	23015104021021	AKARSH S	10	40	43	93	A+	
	230151040	AKHIL P	10	38	39	87	B	

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SASTHAMCOTTA



22	22							
23	230151040 23	ANANDU M	10	40	46	96	A+	
24	230151040 24	ANANTHAKRI SHNAN P.R	10	40	44	94	A+	
25	230151040 25	ARCHANA R.S	10	35	42	87	A+	
26	230151040 26	ARYALEKSH MI G	10	40	45	95	A+	
27	230151040 27	GEESHMA G.S	10	40	46	96	A+	
28	230151040 28	GOPIKA A.S	10	32	39	81	A	
29	230151040 29	HARI RAJ R	10	40	47	97	A+	
30	230151040 30	JYOTHILEKS HMI V	10	30	42	82	A	
31	230141040 08	DEEPA AG	10	31	39	80	A	
32	230141040 09	DRISHYA DIVAKAR	10	30	36	76	A	
33	230141040 29	NANCY F	10	30	31	71	B	
34	230141040 31	RAKHI RAJENDRAN	10	29	30	69	B	
35	230141040 32	SARANYA KRISHNAN	10	30	36	76	A	
36	230141040 33	SREELEKSH MI J R	10	32	35	77	A	
37	230141040 10	GANGA S	10	30	35	75	A	
38	230141040 11	GOKUL CHANDRAN	10	29	32	71	B	
39	230141040 12	KIRAN KUMAR R	10	29	37	76	A	
40	230141040 13	SREEKUTTY V	10	28	32	70	B	

RESULT SHEET

Value added course on Object Oriented Programming(2017-18)

SLNO	CANDIDATE CODE	NAME OF STUDENT	GRADE	REMARKS
1	23015104001	AMAL S ANAND	B	
2	23015104002	AMALJITH A	B	
3	23015104003	ANJITHA P	B	
4	23015104004	ANUPAMA V.S	A+	
5	23015104005	ANUSREE C	A+	
6	23015104006	ATHIRA VIJAYAN	A+	
7	23015104007	BINCY VARGHESE	A+	
8	23015104008	BIPIN BABU	A+	
9	23015104009	DARSANA M.S	A+	
10	23015104010	DHANUSHA D	A+	
11	23015104011	MEGHA P. R	A+	
12	23015104012	PARVATHY S	A+	
13	23015104013	RAKHI P KURUP	A+	
14	23015104014	RESHMA RAVI	A+	
15	23015104015	SAM WILSON	A+	
16	23015104016	SEESHNA ANAND	A+	
17	23015104017	SHYAM P	A+	
18	23015104018	SREEPRIYA A	A+	
19	23015104019	SREERAM JAYAN	A+	
20	23015104020	VISAKH M.S	A+	
21	23015104021	AKARSH S	A+	
22	23015104022	AKHIL P	A+	
23	23015104023	ANANDU M	A+	
24	23015104024	ANANTHAKRISHNAN P.R	A+	
25	23015104025	ARCHANA R.S	A+	
26	23015104026	ARYALEKSHMI G	A+	
27	23015104027	GEESHMA G.S	A+	
28	23015104028	GOPIKA A.S	A	
29	23015104029	HARI RAJ R	A+	
30	23015104030	JYOTHILEKSHMI V	A	
31	23014104008	DEEPA AG	A	
32	23014104009	DRISHYA DIVAKAR	A	
33	23014104029	NANCY F	B	
34	23014104031	RAKHI RAJENDRAN	B	
35	23014104032	SPIRANA CHANDRAN	A	

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36	23014104033	SREELEKSHMI J R	A	
37	23014104010	GANGA S	A	
38	23014104011	GOKUL CHANDRAN	B	
39	23014104012	KIRAN KUMAR R	A	
40	23014104013	SREEKUTTY V	B	



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STUDENT LIST

VALUE ADDED COURSE ON BASICS OF C (2017-2018)

SLNO	CANDIDATE CODE	NAME OF STUDENT	Signature
1	23015104001	AMAL S ANAND	Amal
2	23015104002	AMALJITH A	Amal
3	23015104003	ANJITHA P	Anjitha
4	23015104004	ANUPAMA V.S	Anupama
5	23015104005	ANUSREE C	Anusree
6	23015104006	ATHIRA VIJAYAN	Athira
7	23015104007	BINCY VARGHESE	Bincy
8	23015104008	BIPIN BABU	Bipin
9	23015104009	DARSANA M.S	Darsana
10	23015104010	DHANUSHA D	Dhanusha
11	23015104011	MEGHA P. R	Megha
12	23015104012	PARVATHY S	Parvathy
13	23015104013	RAKHI P KURUP	Rakhi
14	23015104014	RESHMA RAVI	Reshma
15	23015104015	SAM WILSON	Sam
16	23015104016	SEESHNA ANAND	Seeshna
17	23015104017	SHYAM P	Shyam
18	23015104018	SREEPRIYA A	Sreepriya
19	23015104019	SREERAM JAYAN	Sreeram
20	23015104020	VISAKH M.S	Visakh
21	23015104021021	AKARSH S	Akarsh
22	23015104022	AKHIL P	Akhil
23	23015104023	ANANDU M	Anandu
24	23015104024	ANANTHAKRISHNAN P.R	Ananthakrishnan
25	23015104025	ARCHANA R.S	Archana
26	23015104026	ARYALEKSHMI G	Aryalekshmi
27	23015104027	GEESHMA G.S	Geeshma
28	23015104028	GOPIKA A.S	Gopika
29	23015104029	HARI RAJ R	Hari
30	23015104030	JYOTHILEKSHMI V	Jyothilekshmi
31	23016104026	KAVYA S KUMAR	Kavya
32	23016104014	SURYA S	Surya
33	23016104009	ASWATHY S	Aswathy
34	23016104002	ABHISHEK	Abhishek
35	23016104027	MEGHA A S	Megha
36	23016104015	ADARSH B S	Adarsh
37	23016104013	SRUTHY S	Sruthy
38	23016104035	APARNA M S	Aparna
39	23016104001	ABHIRAMI S PILLAI	Abhirami
40	23016104022	ANUSHA CHANDRAN	Anusha

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2018-2019

1. CACEE
2. Chemistry
3. Commerce
4. English
5. Mathematics
6. Physics
7. Sanskrit



KUMBALATHU SANKUPILLAI MEMORIAL DEVASWOM BOARD COLLEGE
(Reaccredited with 'A' Grade by NAAC)
SASTHAMCOTTA, KOLLAM District, KERALA

2018-2019

CACEE

CACEE Unit - D.B. College, Sasthamcottah

CCA

List of Students 2019

	<u>Name</u>
1	Aksa Chacko
2	Anantha Narayanan
3	Blessy Binu
4	Gokul Krishnan G.
5	Hari Krishnan K.
6	Jinu G.
7	Nithin Koshy Vaidyan
8	Prathiksha P. Pillai

Sasthamcotta

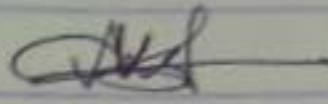
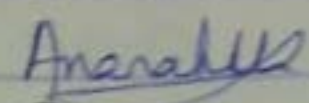
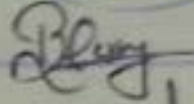
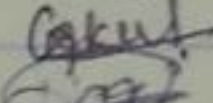

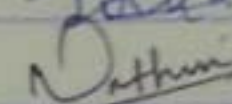


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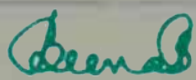
Dr. Rathika Nath G


**PRINCIPAL
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SASTHAMCOTTA**



List of students CCA 2019

- | | | |
|----|----------------------|---|
| 1. | Aksh Chacko |  |
| 2. | Anantha Marayanan |  |
| 3. | Blessy Binu |  |
| 4. | Brokal Krishnan |  |
| 5. | Harilenshuan K |  |
| 6. | Jinu G |  |
| 7. | Nithin Koshy Vaidyan |  |
| 8. | Prathiksha P Pillai |  |



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CACEE Unit - D.B. College, Sasthamcottah

CLISc

List of Students 2019

	<u>Name</u>
1	Anagha S.
2	Jinumol K.
3	Parvathy J.
4	Ramsiya R.
5	Shameer C.
6	Thaslima S.
7	Vipitha Kumari S.

27-6-19


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List of students 2019 CCISC

- 1 Anadia S
- 2 Jithmol K
- 3 Praveen J
- 4 Ramsiya R
- 5 Shameer C
- 6 Thaslima S
- 7 Vipidha Kumari S

Anadia
Jithmol
Praveen
Ramsiya
Shameer
Thaslima
Vipidha

Deena

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KUMBALATHU SANKUPILLAI MEMORIAL DEVASWOM BOARD COLLEGE
(Reaccredited with 'A' Grade by NAAC)
SASTHAMCOTTA, KOLLAM District, KERALA

2018-2019

Department of

Chemistry

Kumbalathu Sankupillai Memorial Devaswom Board College

Sasthamcotta, Kollam, Kerala

(Affiliated to University of Kerala)

Managed by the Travancore Devaswom Board

Value Added Course on

Analytical Techniques

(20th August 2018)

Organized by

Research & P G Department of Chemistry and Polymer Chemistry

KSM DB College, Sasthamcotta, Kollam


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Analytical Techniques

Overview of the Course:

This course on Analytical Techniques is introduced to bridge the gap between academics and industry need. It aims to supplement the academic curriculum to make students better prepared to meet industry demands as well as develop their own interests and aptitudes. The number of conventional and modern analytical techniques such as Optical Spectroscopy, Ultra-violet and Visible Spectroscopy, Atomic Absorption Spectroscopy, Spectro fluorimetry, along with their principle, instrumentation and applications as well as the hands on training on instruments such as AAS, UV-Vis, Spectro fluorimeter are included in the course. On successful completion of this course, students will be able to develop an understanding of the uses and handling of analytical methods in chemistry.

The course is for 30 hours with examination at the end of the course.

Eligibility: B.Sc. (Chemistry)

Examination: Internal Examination


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Kumbalathu Sankupillai Memorial Devaswom Board College

Analytical Techniques- Board of Studies

Sl. No	Name of Faculty	Designation	Department	Name of the Institution
1	Dr. K. Beena	Principal	Zoology	K.S.M.D.B College
2	Prof. P K. Reji	HOD	Chemistry and Polymer Chemistry	K.S.M.D.B College
3	Prof. Lisy K	Associate Professor	Chemistry and Polymer Chemistry	K.S.M.D.B College
4	Dr S Deepa	Associate Professor	Chemistry and Polymer Chemistry	K.S.M.D.B College
5	Dr B Beena	Associate Professor	Chemistry and Polymer Chemistry	K.S.M.D.B College
6	Dr Sujayakumari S	Associate Professor	Chemistry and Polymer Chemistry	K.S.M.D.B College
7	Dr Preetha G Prasad	Assistant Professor	Chemistry and Polymer Chemistry	K.S.M.D.B College
8	Dr Indose Aravind	Assistant Professor	Chemistry and Polymer Chemistry	K.S.M.D.B College
9	Dr A P Meera	Assistant Professor	Chemistry and Polymer Chemistry	K.S.M.D.B College
10	Dr Rathika G Nath	Assistant Professor	Chemistry and Polymer Chemistry	K.S.M.D.B College
11	Dr N D Suma	Assistant	Chemistry	K.S.M.D.B College


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		Professor	and Polymer Chemistry	College
12	Dr Binusreejayan	Assistant Professor	Chemistry and Polymer Chemistry	K.S.M.D.B College
13	Dr Shelma R	Assistant Professor	Chemistry and Polymer Chemistry	K.S.M.D.B College

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Kumbalathu Sankupillai Memorial Devaswom Board College

Analytical Techniques–Action Plan

Name of Course	Analytical Techniques
Eligibility of Admission	BSc Chemistry
Date of Starting	10 th October 2018
Duration	30 hrs
Intake Capacity	20 students
Evaluation	Continuous Assessment and Examination
Teaching	In-house Faculty
Fees	Nil


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Analytical Techniques– Syllabus and Evaluation Pattern

Objective:

The objective of this value-added course on analytical techniques is to help the students in acquiring basic concepts, principles, and techniques of modern analytical chemistry and this helps to solve analytical problems in an efficient and quantitative way.

Unit 1: Instrumentation for Optical Spectroscopy (6 Hrs)

Overview of instrumentation, Radiation sources, Wavelength selectors, Sample holders, Detectors, Data display and manipulation, Instrument designs: dispersive versus nondispersive, single versus double beam.

Unit II: Ultra-violet and Visible Absorption Spectroscopy (6 Hrs)

Definitions, Auxochromes & their effects, auxochromic, bathochromic & hypsochromic shifts [red & blue shifts]. Beer's Law, Deviations and limitations to Beer's Law, Lambert's Law, Instrumentation for UV-VIS spectroscopy, Components and designs, Actual commercial instruments, Methods and Applications of this technique in qualitative & quantitative estimations giving emphasis on problem-solving

Unit III: Atomic Absorption Spectroscopy (6 Hrs)

Principle & instrumentation with emphasis on working & importance of different components. Temperature, flame absorption & emission profiles. Interferences & their avoidance. Quantitative estimations & applications

Unit IV: Spectrofluorimetry (6 Hrs)

Principle, definitions & types of luminescence. Mechanism of fluorescence & phosphorescence. Singlet & triplet states & intersystem crossing. Fluorescence yield & factors affecting it. Quenching of fluorescence & fluorescence quenchers. Structure & fluorescence. A brief discussion of instrumentation. Applications of fluorimetry

Unit V: Hands on training (6 Hrs)

Hands on training on instruments such as AAS, UV-Vis, and Spectrofluorimeter.

Course Outcome:

On successful completion of this course, students will be able to develop an understanding of the uses and handling of analytical techniques in chemistry.


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Evaluation Criteria of the Course: Continuous Assessment and written Examination

Kumbalathu Sankupillai Memorial Devaswom Board College

Analytical Techniques– Student List of 2018-19

Sl No	Name of the Student	Class
1	Aiswarya C	MSc (II year)
2	Ameena M	MSc (II year)
3	Anju K	MSc (II year)
4	Aparna S	MSc (II year)
5	Archana S	MSc (II year)
6	Athira K R	MSc (II year)
7	Athira S	MSc (II year)
8	Devi Jayan	MSc (II year)
9	Devu S	MSc (II year)
10	Kavya Pillai	MSc (II year)
11	Monitha S	MSc (II year)
12	Sreeja B	MSc (II year)
13	Sreekala S	MSc (II year)
14	Vinhnu Priya D Nair	MSc (II year)
15	Sreelekshmi S	MSc (I year)
16	Sreeja J	MSc (I year)
17	Swathy P N	MSc (I year)
18	Appunni S	MSc (I year)
19	Athira A	MSc (I year)
20	Kavya Sree J	MSc (I year)

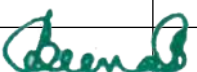

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Kumbalathu Sankupillai Memorial Devaswom Board College, Sasthamcotta

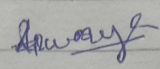
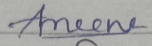
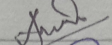
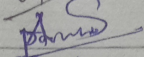
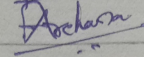
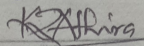
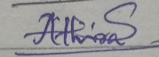
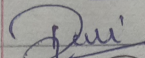
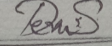
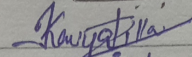
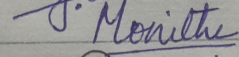
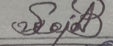
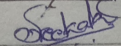
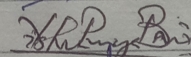
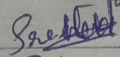

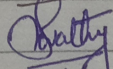

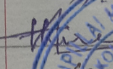

Value added course in Analytical Techniques 2018-19 – Mark List

Sl No	Name of the Student	Marks Obtained out of 40	Result
1	Aiswarya C	38	Passed
2	Ameena M	36	Passed
3	Anju K	38	Passed
4	Aparna S	36	Passed
5	Archana S	38	Passed
6	Athira K R	38	Passed
7	Athira S	36	Passed
8	Devi Jayan	38	Passed
9	Devu S	36	Passed
10	Kavya Pillai	36	Passed
11	Monitha S	38	Passed
12	Sreeja B	34	Passed
13	Sreekala S	38	Passed
14	Vinhnu Priya D Nair	36	Passed
15	Sreelekshmi S	38	Passed
16	Sreeja J	34	Passed
17	Swathy P N	36	Passed
18	Appunni S	34	Passed
19	Athira A	36	Passed
20	Kavya Sree J	38	Passed


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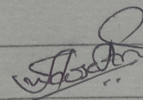
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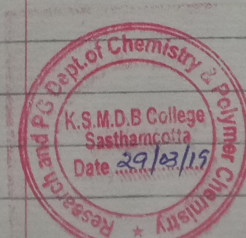
S/N	Name of Student	Signature	Date
1	Alswarya. C		22-03-2019
2	Ameena M		18-03-2019
3	Anju. K		15-03-2019
4	Aparna. S		22-03-2019
5	Archana. S		15-03-2019
6	Athira. K.R		19-03-2019
7	Athira. S.		25-03-2019
8	Devi Jayan		28-03-2019
9	Devn. S		18-03-2019
10	Kanya Pillai		18-03-2019
11	Menitha. S		22-03-2019
12	Sreeja B		25-03-2019
13	Sreekala. S		29-03-2019
14	Vishnu Priya D. Nair		15-03-2019
15	Sreelekshmi. S		26-03-2019
16	Sreeja. J		29-03-2019
17	Swathy. P.N.		19-03-2019
18	Appunni		19-03-2019
19	Athira. A		18-03-2019
20	Kanya Sreeja		21-03-2019

PRINCIPAL
K.S.M.D.B COLLEGE
SASTHAMCOTTA



All students collected their certificates.





Kumbalathu Sankupillai Memorial Devaswom Board College

Sasthamcotta, Kollam



Value Added Course in Analytical Techniques

Duration: 30 Hrs ; Eligibility: B Sc. Chemistry; Last date of application submission: 01-10-2018

About the Course : This course on Analytical Techniques is introduced to bridge the gap between academics and industry need. It aims to supplement the academic curriculum to make students better prepared to meet industry demands as well as develop their own interests and aptitudes. The number of conventional and modern analytical techniques such as Optical Spectroscopy, Ultra-violet and Visible Spectroscopy, Atomic Absorption Spectroscopy, Spectro fluorimetry, along with their principle, instrumentation and applications as well as the hands on training on instruments such as AAS, UV-Vis, Spectro fluorimeter are included in the course. On successful completion of this course, students will be able to develop an understanding of the uses and handling of analytical methods in chemistry.

Organized By

Research and Post Graduate Department of Chemistry
KSMD B College, Sasthamcotta, Kollam, Kerala, Pin. 690521, Phone: 04762830323

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KUMBALATHU SANKUPILLAI MEMORIAL DEVASWOM BOARD COLLEGE
(Reaccredited with 'A' Grade by NAAC)
SASTHAMCOTTA, KOLLAM District, KERALA

2018-2019

Department of

Commerce



Kumbalathu Sankupillai Memorial Devaswom Board College

Value Added Course (VAC) in Business Ethics

Duration: 30 hours

Date of Starting: 01-08- 2018

Open for Final year BCom and MCom students

Last date of submission of application: 27/07/2018

About the course:

Business ethics is the study of appropriate business policies and practices regarding potentially controversial subjects including corporate governance, insider trading, bribery, discrimination, corporate social responsibility, and fiduciary responsibilities. The law often guides business ethics, but at other times business ethics provide a basic guideline that businesses can choose to follow to gain public approval.

The VAC on Business Ethics, aims at imparting the theoretical background of business ethics and helping the attendees to get exposed to the ethical dilemma which a corporate may face. The course is mixed with theory to get the knowledge frame work mixed with case studies to understand the practical aspects. The course also approaches the paper in a global perspective along with customization to Indian ethos. The course will impart ethical practice in individual life also.

Organizer:

**Research and PG Department of Commerce,
KSMDDB College, Sasthamcotta, Kerala, Pin: 690521,**

Ph: 0476-2830323

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**K.S.M.D.B COLLEGE
SASTHAMCOTTA**



Kumbalathu Sankupillai Memorial Devaswom Board College, Sasthamcotta

Research and Post Graduate Department of Commerce

Results – Business Ethics (VAC)

Sl No	Name of the Student	Class	Result
1	Akhila Surendran	M.Com	Pass
2	Arunya S	M.Com	Pass
3	AthiraSasi A	M.Com	Pass
4	AthulNath H M	M.Com	Pass
5	Himaraj S	M.Com	Pass
6	Lekshmi R Nair	M.Com	Pass
7	Lekshmi Raj M	M.Com	Pass
8	Rakhy R	M.Com	Pass
9	Reshma R C	M.Com	Pass
10	Vyshavi V	M.Com	Pass
11	Aiswarya L	B.Com	Pass
12	Aiswarya P	B.Com	Pass
13	AiswaryaVishwanathan	B.Com	Pass
14	Arya Devi V	B.Com	Pass
15	Aswanth M S	B.Com	Pass
16	Aswathy S	B.Com	Pass
17	Jini Krishna G R	B.Com	Pass
18	Manju M	B.Com	Pass
19	Maya Devi B	B.Com	Pass
20	Sreelekshmi A	B.Com	Pass
21	AbhisekhBabu	B.Com	Pass
22	Archana S	B.Com	Pass
23	Aswani S	B.Com	Pass
24	Athira Krishnan L	B.Com	Pass
25	Sreelekshmi G	B.Com	Pass
26	SruthirajSekhar	B.Com	Pass
27	Arya J	B.Com	Pass
28	Dhanya U	B.Com	Pass
29	Ganga G	B.Com	Pass
30	Lekshmi G	B.Com	Pass


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Head of the Department

Kumbalathu Sankupillai Memorial
Devaswom Board College

Affiliated to University of Kerala
Managed by the Travancore Devaswom Board

Value Added Course on

Business Ethics

(1st August 2018)

Organized by

Research & P G Department of Commerce

Business Ethics

Overview of the Course:

Business ethics (also known as corporate ethics) is a form of applied ethics or professional ethics, that examines ethical principles and moral or ethical problems that can arise in a business environment. It applies to all aspects of business conduct and is relevant to the conduct of individuals and entire organizations. These ethics originate from individuals, organizational statements or from the legal system. These norms, values, ethical, and unethical practices are the principles that guide a business. They help those businesses maintain a better connection with their stakeholders.

The objective of the course is to ensure that the students are made aware of the relevance of ethics in the corporate world. The students will be able to understand the relevance of corporate governance for building a successful+ business enterprise. At the end of the course, the students will be able to analyse ethical aspects of business decisions. They will be able to evaluate ethical aspects by taking a third party view and helps in imparting ethical practice in individual life also.



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Kumbalathu Sankupillai Memorial Devaswom Board College

Business Ethics - Board of Studies

Sl. No	Name of Faculty	Designation	Department	Name of the Institution
1	Dr.K.Beena	Principal	Zoology	K.S.M.D.B College
2	Dr. N. Sureshkumar	HOD	Commerce	K.S.M.D.B College
3	Smt. Sreelekshmy H.G.	Assistant Professor	Commerce	K.S.M.D.B College
4	Dr. Ajayan Thankayan	Assistant Professor	Commerce	K.S.M.D.B College
5	Dr. K.S. Pradeep Kumar	Assistant Professor	Commerce	K.S.M.D.B College
6	Sri. Prasasthan	Guest Faculty	Commerce	K.S.M.D.B College


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Kumbalathu Sankupillai Memorial Devaswom Board College

Business Ethics –Action Plan

Name of Course	Business Ethics
Eligibility of Admission	Final year students of B.Com & M.Com
Date of Starting	1 st August 2018
Duration	30 hrs
Intake Capacity	30 students
Evaluation	Continuous Assessment and Exam
Teaching	In-house Faculty
Fees	Nil


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Kumbalathu Sankupillai Memorial Devaswom Board College

Business Ethics – Syllabus and Evaluation Pattern

Objective:

The objective of this VAC is to help the students of business studies in acquiring a clear knowledge of what is right and wrong and to analyse situations from ethical point of view in order to make sound ethical decisions using inputs from Indian Ethos and values.

Unit 1

Definition, Nature, Significance of Business Ethics, Values of Indian Culture and Society, Characteristics of ethical problems in management, Causes of unethical behavior, Model of Management in the Indian Socio-Political Environment, Indian Work Ethos, Indian Heritage in Production and Consumption, Religion and Morality, Normative Theories, Morality & Law, Indian Mythologies and Values/culture, Western Culture vs. Indian culture, Ethical Theories.

Unit II

Law Vs Ethics, Ethical Principles in Business, Hosmer Model, Steps/ considerations in resolving ethical dilemma, Approaches to Business Ethics: Teleology, Deontology and Utilitarianism, Ethical Decision Making in Business, Debate For and Against Business Ethics.

Unit III

Customer Redressal Mechanism and its challenges, Environmental Concerns, Sustainable Development, Environmental Management, Ethical Dilemmas in Business, Ethical Universalism and Relativism in Business, Factors affecting the Business Ethics Process of


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Ethical Decision-making in Business, MRTP, FERA, FEMA, Individual Differences in Managers and Ethical Judgment, Whistle Blowing.

Unit IV

Ethical Issues in Functional Areas: Marketing, HR, Production, IT/Systems and Finance, Environmental Ethics, Corporate Governance, CSR, Ethics in International Business, Gender Ethics.

Unit V

Management Role of Organizational Culture in Ethics, Ethics Programmes, Code of Conduct, Ethics Committee, Ethics Officers, and the CEO, Communicating Ethics: Communication Principles, Channels, Training Programmes, and Evaluation, Ethics Audit – Corporate Governance and Ethical Responsibility, Transparency International and other Ethical Bodies ,Recent Trends.

Suggested Readings

1. Chakraborty, S.K.(1995), Ethics in Management, Oxford University Press.
2. Chakraborty, S.K.(2003), Management and Ethics Omnibus, Oxford University Press.
3. Ghosh, P.K. (2010), Business Ethics, Vrinda Publications.
4. John R. Boatright (2008), Ethics and the Conduct of Business, Pearson Education.
5. Daniel Albuquerque (2010), Business Ethics, Oxford University Press.
6. Manuel G. Velasquez (2008), Business Ethics, Pearson Prentice-Hall.
7. Linda K. Trevino and Katherine A. Nelson (1995), Managing Business Ethics, John Wiley & Sons.
8. Sekhar, R.C.(1997), Ethical Choices in Business, Response Books.
9. Fernando, A.C.(2009), Business Ethics, Pearson Education.

Pattern of Evaluation*:

Continuous Assessment	50 marks
End Term Examination	50 marks
Total	100 marks

* 50 marks is considered to be pass mark

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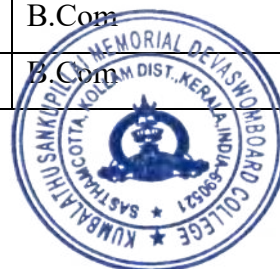
Kumbalathu Sankupillai Memorial

Devaswom Board College

Business Ethics – Student List

Sl No	Name of the Student	Class
1	Akhila Surendran	M.Com
2	Arunya S	M.Com
3	AthiraSasi A	M.Com
4	AthulNath H M	M.Com
5	Himaraj S	M.Com
6	Lekshmi R Nair	M.Com
7	Lekshmi Raj M	M.Com
8	Rakhy R	M.Com
9	Reshma R C	M.Com
10	Vyshavi V	M.Com
11	Aiswarya L	B.Com
12	Aiswarya P	B.Com
13	AiswaryaVishwanathan	B.Com
14	Arya Devi V	B.Com
15	Aswanth M S	B.Com
16	Aswathy S	B.Com
17	Jini Krishna G R	B.Com
18	Manju M	B.Com
19	Maya Devi B	B.Com
20	Sreelekshmi A	B.Com
21	AbhisekhBabu	B.Com
22	Archana S	B.Com
23	Aswani S	B.Com
24	Athira Krishnan L	B.Com

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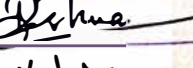
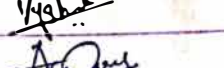
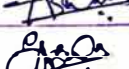





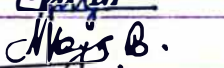
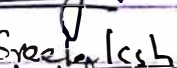





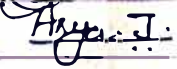









25	Sreelekshmi G	B.Com
26	SruthirajSekhar	B.Com
27	Arya J	B.Com
28	Dhanya U	B.Com
29	Ganga G	B.Com
30	Lekshmi G	B.Com


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KUMBALATHU SANKUPILLAI MEMORIAL DEVASWOM BOARD COLLEGE
SASTHAMCOTTA
RESEARCH AND PG DEPARTMENT OF COMMERCE
RESULTS - BUSINESS ETHICS (VAC). 7 2018-19.

SINO	NAME OF THE STUDENT	CLASS	CERTIFICATE ISSUED.
1	AKHILA SURENDRAN.	M.Com.	
2	ARUNYA.S	M.Com.	
3	ATHIRA SASI.A.	M.Com.	
4	ATHULNATH.H.M.	M.Com.	
5	HIMARAJ.S.	M.Com.	
6	LAKSHMI.R.NAIR	M.Com.	
7	LAKSHMI RAJ.M	M.Com.	
8	RAKHY.R.	M.Com.	
9	IRISHMA.R.C.	M.Com.	
10	VYSHAVI.V.	M.Com.	
11	AISWARYA.L	B.Com	
12	AISWARYA.P.	B.Com.	
13	AISWARYA VISWANATHAN.	B.Com.	
14	ARYA DRVI.V.	B.Com.	
15	ASWANTH.M.S	B.Com.	
16	ASWATHY.S	B.Com	
17	JINI KRISHNA.G.R.	B.Com.	
18	MANJU.M.	B.Com	
19	MAYA DRVI.B.	B.Com.	
20	SREELAKSHMI.A	B.Com.	
21	ABHISRAK BABU	B.Com.	
22	ARCHANA.S.	B.Com.	
23	ASWANI.S.	B.Com.	
24	ATHIRA KRISHNAN.H.	B.Com.	
25	SREELAKSHMI.G.	B.Com.	
26	SRUTHIRAJ SRKHAR	B.Com.	
27	ARYA.J.	B.Com.	
28	DHANYA.U	B.Com.	
29	GANGA.G	B.Com.	
30	LAKSHMI.G.	B.Com.	

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KUMBALATHU SANKUPILLAI MEMORIAL DEVASWOM BOARD COLLEGE
(Reaccredited with 'A' Grade by NAAC)
SASTHAMCOTTA, KOLLAM District, KERALA

2018-2019

Department of

English



Kumbalathu Sankupillai Memorial Devaswom Board College, Sasthamcotta Kollam

VALUE ADDED COURSE IN ENGLISH FOR COMMUNICATION

Duration : 30 Hrs

Open for Final Year BA English Students

Course Starts on : 01 August 2018

Course Fee : Nil

OVERVIEW OF THE COURSE.

With the view to equip students for the competitive world of today and for ensuring good placements, we train students to improve Communication skills along with soft skills for which we the Department of English introduces a Value Added Course in English for Communication. The aim of this course is to make the students proficient communicators in English by instilling confidence in them. The course is designed in such a way as to help the learners face situations with confidence and to get employed in the global scenario. It gives rudimentary training in English phonetics helping them enhance their standard in spoken English. The course focusses more on dialogue practice in real life situations than on learning theoretically. At the end of the course the learners will be able to communicate in English proficiently and with great fluency and accuracy.

ORGANIZERS

**THE DEPARTMENT OF ENGLISH
KSMDB COLLEGE SASTHAMCOTTA**

LIST OF STUDENTS PASSED IN VAC IN ENGLISH 2018-19

No.	Name of the Student	Class	Marks Obtained			Remarks
			CA (50)	VIVA (50)	Total Marks (100)	
1.	ANJU R	III BA ENGLISH	45	42	87	PASSED
2	ARCHANA S	III BA ENGLISH	44	43	87	PASSED
3	C G SREELEKSHMI	III BA ENGLISH	44	44	88	PASSED
4	HEMA BAIJU	III BA ENGLISH	45	42	87	PASSED
5	CHIRUTHA GOPAN	III BA ENGLISH	45	44	89	PASSED
6	JISHA PRAKASH	III BA ENGLISH	44	41	85	PASSED
7	KAVYA KRISHNAN	III BA ENGLISH	43	42	85	PASSED
8	PARVATHY MADHUSUDHANA N	III BA ENGLISH	44	44	88	PASSED
9	ABHINAND N S	III BA ENGLISH	40	40	80	PASSED
10	SHIJINA A	III BA ENGLISH	42	46	88	PASSED
11	AISWARYA L	III BA ENGLISH	43	45	88	PASSED
12	AMITHA K	III BA ENGLISH	41	45	86	PASSED
13	ASIF MUHAMMAD	III BA ENGLISH	43	43	86	PASSED
14	ANANDHU MOHAN	III BA ENGLISH	41	41	81	PASSED
15	CHETHAN BABU	III BA ENGLISH	40	40	80	PASSED
16	FATHIMA MEERAN	III BA ENGLISH	46	46	92	PASSED


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17	GOPIKRISHNAN G	III BA ENGLISH	42	41	83	PASSED
18	NOUFAL N	III BA ENGLISH	40	40	80	PASSED
19	RESHNU B S	III BA ENGLISH	40	40	80	PASSED
20	SREEKANTH A	III BA ENGLISH	45	46	91	PASSED
21	SUKANYA SUNIL	III BA ENGLISH	42	44	86	PASSED
22	SHAHANA V S	III BA ENGLISH	42	42	84	PASSED
23	KRISHNA V SURESH	III BA ENGLISH	44	44	88	PASSED
24	SUDHI MOHAN	III BA ENGLISH	41	40	81	PASSED
25	JOMOL STEPHEN	III BA ENGLISH	42	44	86	PASSED
26	APARNA SUKUMAR	III BA ENGLISH	45	44	89	PASSED
27	SHAMEENA SHAJI	III BA ENGLISH	42	45	87	PASSED
28	LEKSHMI KRISHNAN	III BA ENGLISH	43	40	83	PASSED
29	AMAL RAJ	III BA ENGLISH	43	40	83	PASSED
30	ANJU R	III BA ENGLISH	44	42	86	PASSED

LISA PAVITHRAN

DR. VRINDA V

Name and Signature of


Course Coordinator

Name and Signature of Head of the
Department


PRINCIPAL
K.S.M.D.B COLLEGE
SASTHAMANGOTTA



Sl No	Name of the Student	Class	Total Sessions	Number of Days Absent	Number of Days Present	Attendance %
1	ANJU R	III BA ENG	30	1	29	96.7
2	ARCHANA S	III BA ENG	30	1	29	96.7
3	C G SREELEKSHMI	III BA ENG	30	4	26	86.7
4	HEMA BAIJU	III BA ENG	30	1	29	96.7
5	CHIRUTHA GOPAN	III BA ENG	30	5	25	83.3
6	JISHA PRAKASH	III BA ENG	30	1	29	96.7
7	KAVYA KRISHNAN	III BA ENG	30	1	29	96.7
8	PARVATHI MADHUSUDHANAN	III BA ENG	30	1	29	96.7
9	ABHINAND N S	III BA ENG	30	1	29	96.7
10	SHIJINA A	III BA ENG	30	1	29	96.7
11	AISWARYA L	III BA ENG	30	1	29	96.7
12	AMITHA K	III BA ENG	30	1	29	96.7
13	ASIF MUHAMMAD	III BA ENG	30	5	25	83.3
14	ANANDU MOHAN	III BA ENG	30	1	29	96.7
15	CHEZHAN BABU	III BA ENG	30	6	24	80.0
16	FATHIMA MEERAN	III BA ENG	30	1	29	96.7
17	GOPIKRISHNAN G	III BA ENG	30	1	29	96.7
18	NOUFAL N	III BA ENG	30	1	29	96.7
19	RESHNU B S	III BA ENG	30	6	24	80.0
20	SREEKANTH A	III BA ENG	30	1	29	96.7
21	SUKANYA SUNIL	III BA ENG	30	1	29	96.7
22	SHAHANA V S	III BA ENG	30	1	29	96.7
23	KRISHNA V SURESH	III BA ENG	30	1	29	96.7
24	SUDHI MOHAN	III BA ENG	30	1	29	96.7
25	JOMOL STEPHEN	III BA ENG	30	1	29	96.7
26	APARNA SUKUMAR	III BA ENG	30	1	29	96.7
27	SHAMEENA SHAJI	III BA ENG	30	1	29	96.7
28	LEKSHMI KRISHNAN	III BA ENG	30	1	29	96.7
29	AMAL RAJ	III BA ENG	30	1	29	96.7
30	ANJU R	III BA ENG	30	1	29	96.7



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**Kumbalathu Sankupillai Memorial Devaswom Board College
Sasthamcotta, Kollam**

(Affiliated to University of Kerala, Managed by the
Travancore Devaswom Board)

**Value Added Course in
ENGLISH FOR COMMUNICATION**


**PRINCIPAL
K.S.M.D.B COLLEGE
SASTHAMCOTTA**



Department of English

(2018 - 2019)

ENGLISH FOR COMMUNICATION

Overview and objective of the course

With a view to equip students for this competitive world and find good placements we train students for improving Communication skills along with soft skills for which we the department of English introduces a Value Added Course in English for Communication. The aim of this course is to make the students proficient communicators in English by instilling confidence in them.


The course is designed in such a way to help the learners face situations with confidence and to get placed in this global scenario. It gives rudimentary training in English phonetics helping them enhance their standard of spoken English. The course focusses more on dialogue practice in real life situations than on learning theoretically. At the end of the course they will be able to understand how to retain conversation in English with fluency and accuracy.


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K.S.M.D.B COLLEGE
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Value Added Course in English for Communication

BOARD OF STUDIES

Sl.No	Name of the Faculty	Designation	Department	Name of the Institution
1.	Dr. K. Beena	Principal	Zoology	KSMDB College, Sasthamcotta
2.	Dr. Vrinda V  PRINCIPAL K.S.M.D.B COLLEGE SASTHAMCOTTA	Head of the Department	English 	KSMDB College, Sasthamcotta
3.	Dr. Mini R Nair	Associate Professor	English	KSMDB College, Sasthamcotta
4.	Lisa Pavithran	Assistant Professor	English	KSMDB College, Sasthamcotta
5.	Parvathi S	Assistant Professor	English	KSMDB College, Sasthamcotta

ACTION PLAN FOR THE YEAR 2018 – 2019

Name of the course	English for Communication
Date of commencing	01 August 2018
Eligibility of admission	III BA English Students
Duration of the course	30 hours
Total number of students	30
Teaching	In-house faculty
Mode of evaluation	Continuous assessment and Viva Voce
Fee structure	Nil


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SYLLABUS OF THE COURSE

Objective of the course

- To help the students attain proficiency in the use of English
- To enhance their career prospects and employability
- To help them develop soft skills in communication
- To engage them in communication activities

Course outline (30 hrs)

- **Module 1** **10 hrs**
Listening and speaking activities –strategies of listening – phonemes – word stress – sentence stress – intonation – difference between British and American varieties of English – speech practice using audio visual aids
- **Module 2** **10 hrs**
Verbal communication – formal and informal conversation - how to begin a conversation – how to express emotions and feelings – how to respond – using language in various situations – role play – dialogue practice
- **Module 3** **10 hrs**
Non – verbal communication – soft skills for communication – body language – voice projection – understanding the audience – overcoming nervousness – attending an interview – do's and don'ts – participating in a group discussion – do's and don'ts – conduct a mock interview and a group discussion on any given topic.
- **Suggested Reading and Reference List**
 - Lynch, Tony. *Study Listening*. New Delhi: CUP,2009.
 - Marks, Jonathan. *English Pronunciation in Use*. New Delhi: CUP,2007.
 - *English for Effective Communication*. OUP,2013
 - Jay. *Effective Presentation*. New Delhi: Pearson ,2009
 - Kenneth ,Anderson. Et all. *Study Speaking*. New Delhi: CUP,2007
 - Jones, Daniel. *English pronouncing Dictionary 17th Edition*, New Delhi: CUP, 2009

PATTERN OF EVALUATION

CONTINUOUS ASSESSMENT	50 MARKS
VIVA VOCE	50 MARKS
TOTAL MARKS	100 MARKS

*50 Marks needed to pass the course


PRINCIPAL
K.S.M.D.B COLLEGE
SASTHAMCOTTA



LIST OF STUDENTS ENROLLED

NO.	NAME OF THE STUDENT	CLASS
1.	ANJU R	III BA ENGLISH
2	ARCHANA S	III BA ENGLISH
3	C G SREELEKSHMI	III BA ENGLISH
4	HEMA BAIJU	III BA ENGLISH
5	CHIRUTHA GOPAN	III BA ENGLISH
6	JISHA PRAKASH	III BA ENGLISH
7	KAVYA KRISHNAN	III BA ENGLISH
8	PARVATHY MADHUSUDHANAN	III BA ENGLISH
9	ABHINAND N S	III BA ENGLISH
10	SHIJINA A	III BA ENGLISH
11	AISWARYA L	III BA ENGLISH
12	AMITHA K	III BA ENGLISH
13	ASIF MUHAMMAD	III BA ENGLISH
14	ANANDHU MOHAN	III BA ENGLISH
15	CHETHAN BABU	III BA ENGLISH
16	FATHIMA MEERAN	III BA ENGLISH
17	GOPIKRISHNAN G	III BA ENGLISH


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18	NOUFAL N	III BA ENGLISH
19	RESHNU B S	III BA ENGLISH
20	SREEKANTH A	III BA ENGLISH
21	SUKANYA SUNIL	III BA ENGLISH
22	SHAHANA V S	III BA ENGLISH
23	KRISHNA V SURESH	III BA ENGLISH
24	SUDHI MOHAN	III BA ENGLISH
25	JOMOL STEPHEN	III BA ENGLISH
26	APARNA SUKUMAR	III BA ENGLISH
27	SHAMEENA SHAJI	III BA ENGLISH
28	LEKSHMI KRISHNAN	III BA ENGLISH
29	AMAL RA. PRINCIPAL K.S.M.D.B COLLEGE	III BA ENGLISH
30	ANJU R SASTHAMCOTTA	III BA ENGLISH



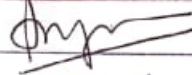
List of students who received certificates

39

Name

Signature

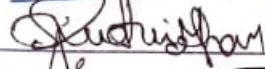
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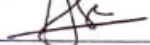
Amitha - K.



Sudhi Michaelan



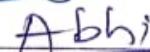
ARCHANA S



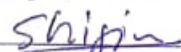
Jisha Balach



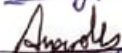
Abhinand .N.C.



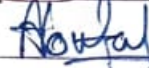
Shipina .A



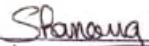
Anandhu Mehan



NOUFAL N



SHAMEENA SHASI



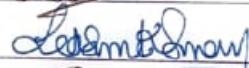
ASTIF MUHAMMAD




Sukanya Sunil



Lekshmi Krishnam



C. G. Sreelekshmy



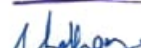
Kaveya Krishnakumar



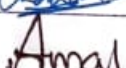
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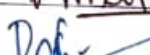
CHETHAN BABU



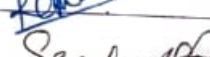
Amal Raj



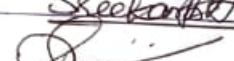
Reshnu B.S.



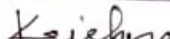
Sreekanth A.



Shahana B.S.



Krishna V Suresh



Jomol Stephen



Parvathi Madhusudhanan



Hema Baiju



Fahima Meeran

Aparna Sukumar



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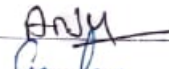
SASTHAMCOTTA

CHIRUTHA GOPAN



Anju R

Gopi Karthman G





KUMBALATHU SANKUPILLAI MEMORIAL DEVASWOM BOARD COLLEGE
(Reaccredited with 'A' Grade by NAAC)
SASTHAMCOTTA, KOLLAM District, KERALA

2018-2019

Department of

Mathematics

Kumbalathu Sankupillai Memorial Devaswom Board College

Affiliated to University of Kerala

Managed by the Travancore Devaswom Board

Value Added Course on
**Problematic Approach on Differential Equations, Linear
Algebra and Complex Analysis**

(7th January 2019)

Organized by
Department of Mathematics


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K.S.M.D.B COLLEGE
SASTHAMCOTTA



Problematic Approach on Differential Equations, Linear Algebra and Complex Analysis

Overview of the Course:

In this course we are discussing the application areas of Linear Algebra, Differential Equations and Complex Analysis. It will help the students to understand the application areas of pure mathematics what they study in the class rooms.

The objective of the course is enable the students to solve mathematical problems arising different scenarios.


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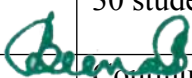
Problematic Approach on Differential Equations, Linear Algebra and Complex Analysis- Board of Studies

Sl. No	Name of Faculty	Designation	Department	Name of the Institution
1	Ms.Seena Somaraj	HOD	Mathematics	K.S.M.D.B College
2	Ms. V. Shylaja Kumari	Assistant Professor	Mathematics	K.S.M.D.B College
3	Mr. Doney Krishna	Assistant Professor	Mathematics	K.S.M.D.B College
4	Ms.Rajalekshmi R V	Guest Faculty	Mathematics	K.S.M.D.B College
5	Ms.Sreelekshmi V	Guest Faculty	Mathematics	K.S.M.D.B College
6	Mr.Saju J	Guest Faculty	Mathematics	K.S.M.D.B College

Kumbalathu Sankupillai Memorial Devaswom Board College

Problematic Approach on Differential Equations, Linear Algebra and Complex Analysis –Action Plan

Name of Course	Problematic Approach on Differential Equations, Linear Algebra and Complex Analysis
Eligibility of Admission	PG Students
Date of Starting	7 th January 2019
Duration	30 hrs
Intake Capacity	30 students
Evaluation	Continuous Assessment and Exam
Teaching	Faculty
Fees	Nil


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Devaswom Board College

Problematic Approach on Differential Equations, Linear Algebra and Complex Analysis – Syllabus and Evaluation Pattern

Objective:

The objective of the course is enable the students to solve mathematical problems arising different scenarios.

Unit 1- Differential Equations

First order First Degree Differential Equations, First Order Higher Degree Differential Equations, First order ordinary differential equations-formation, properties and various methods of solving. Picards method of approximation.

Unit II- Linear algebra

Vector Space, Linear Equations, Normed spaces, Banach spaces and related theorems, Linear Maps, inner product spaces, Hilbert spaces and related theorems, finite dimensional and infinite dimensional normed spaces, bounded operators, spectrum, duals and transposes. Adjoints, normal, unitary and self adjoint operators.

Unit III- Complex Analysis

Complex numbers, De Moirre's Theorem, Algebraic properties of complex numbers, regions in the complex plane. Complex functions, analytic functions, harmonic functions, conformal mapping, elementary functions, derivatives and integrals of complex functions and related theorems, singularities, residue theorem and its applications


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Suggested Readings

1. G. F. Simmons. Differential Equations with applications and Historical notes, Tata McGraw-Hill, 2003
2. H Anton, I Bivens, S Davis. Calculus, 10th Edition, John Wiley & Sons
3. Peter V. O' Neil. Advanced Engineering Mathematics, Thompson Publications, 2007
4. Gilbert Strang, Linear Algebra and Its Applications, 4th Edition, Cengage Learning
5. Thomas Banchoff, John Wermer; Linear Algebra Through Geometry, 2nd Edition, Springer
6. T S Blyth, E F Robertson: Linear Algebra, Springer, Second Edition.
7. David C Lay: Linear Algebra, Pearson
8. K Hoffman and R Kunze: Linear Algebra, PHI
9. Edward B. Saff, Arthur David Snider. Fundamentals of complex analysis with applications to engineering and science, 3rd Edition, Pearson Education India
10. John H Mathews, Russel W Howell. Complex Analysis for Mathematics and Engineering, Jones and Bartlett Publishers
11. Erwin Kreyszig. Advanced Engineering Mathematics, 10th Edition, Wiley-India
12. James Brown, Ruel Churchill. Complex Variables and Applications, Eighth Edition, McGraw-Hill

Pattern of Evaluation*:

Continuous Assessment	50 marks
End Term Examination	50 marks
Total	100 marks

* 50 marks is considered to be pass mark


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KumbalathuSankupillai Memorial Devaswom Board College


Problematic Approach on Differential Equations, Linear Algebra and Complex Analysis_– Student List

Sl No	Name of the Student	Class
1	Adithya S	MSc.
2	Akshay Pillai M	MSc.
3	Anandakrishnan	MSc.
4	Anjana Anil	MSc.
5	Anju Anil	MSc.
6	Anju G	MSc.
7	Anju Krishnan	MSc.
8	Asha S S	MSc.
9	Chandhana Parvathy B	MSc.
10	Karthika Surendran	MSc.
11	Kripa Krishnan P	MSc.
12	Nayana Sishir M	MSc.

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13	Neeraja V	MSc.
14	Nithya Prasad	MSc.
15	Surya S Nair	MSc.
16	Vishnu M	MSc.
17	Vishnu S	MSc.
18	Akhitha Sunil A	MSc.
19	Anjaly S	MSc.
20	Anooja S	MSc.
21	Ansalna B	MSc.
22	Arya R A	MSc.
23	Arya S	MSc.
24	Athulya Prasannan	MSc.
25	Devika R	MSc.
26	Kashmira Vijayan	MSc.
27	Nandu Krishnan V	MSc.
28	Pooja Pushpan	MSc.
29	Radhika Krishna	MSc.
30	Siji C Philip	MSc.


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Kumbalathu Sankupillai Memorial Devaswom Board College

Value Added Course in Problematic Approach on Differential Equations, Linear Algebra and Complex Analysis

Duration :30 hours

Date of starting : 07/01/19


Open for MSc. Students

Last date of submission of applications: 04/01/19

About the Course:

In this course we are discussing the application areas of Linear Algebra, Differential Equations and Complex Analysis. It will help the students to understand the application areas of pure mathematics what they study in the class rooms.

The objective of the course is enable the students to solve mathematical problems arising different scenarios.


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Organizer:

Department of Mathematics,
KSMDB College, Sasthamcotta, Kerala, Pin :690521

KumbalathuSankupillai Memorial

Devaswom Board College

Problematic Approach on Differential Equations, Linear Algebra and Complex Analysis_– Mark List

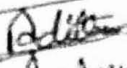
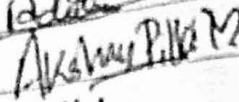
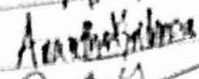
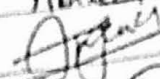
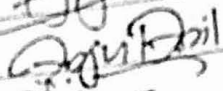
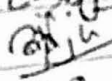


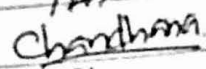
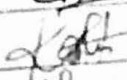

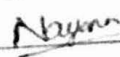
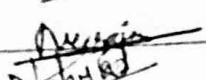

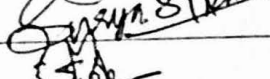

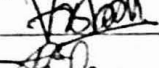
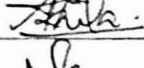



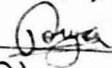
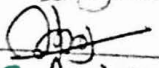

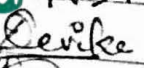
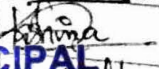

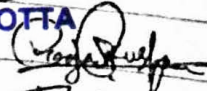
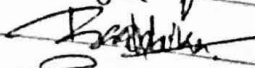

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1	Adithya S	MSc.	50	40	90
2	Akshay Pillai M	MSc.	45	42	87
3	Anandakrishnan	MSc.	45	40	85
4	Anjana Anil	MSc.	40	38	78
5	Anju Anil	MSc.	42	40	82
6	Anju G	MSc.	42	41	83
7	Anju Krishnan	MSc.	47	40	87
8	Asha S S	MSc.	41	40	81
9	Chandhana Parvathy B	MSc.	43	40	83
10	Karthika Surendran	MSc.	45	40	85
11	Kripa Krishna P R	MSc.	45	43	88
12	Nayana Krishnan	MSc.	50	45	95
13	Neeraja V	MSc.	42	40	82
14	Nithya Prasad	MSc.	46	42	88
15	Surya S Nair	MSc.	43	40	83
16	Vishnu M	MSc.	40	37	77
17	Vishnu S	MSc.	46	42	88
18	Akhitha Sunil A	MSc.	48	46	94
19	Anjaly S	MSc.	42	38	80
20	Anooja S	MSc.	45	36	81

21	Ansalna B	MSc.	45	44	89
22	Arya R A	MSc.	48	44	92
23	Arya S	MSc.	40	42	82
24	Athulya Prasannan	MSc.	45	44	89
25	Devika R	MSc.	42	40	82
26	Kashmira Vijayan	MSc.	48	46	94
27	Nandu Krishnan V	MSc.	46	40	86
28	Pooja Pushpan	MSc.	50	43	93
29	Radhika Krishnan	MSc.	44	42	86
30	Siji C Philip	MSc.	46	40	86


PRINCIPAL
K.S.M.D.B COLLEGE
SASTHAMCOTTA



Distribution of Certificates (2018-19)

Sl No.	Name of Student	Signature	S.
1.	Adithya S		
2.	Aksbay Pillai M		
3.	Anandha Krishnan		
4.	Anjana Anil		
5.	Anju Anil		
6.	Anju G		
7.	Anju Krishnan		
8.	Asba S.S		
9.	Chandhana Pravatthy B.		
10.	Karthika Sureshan.		
11.	Kaipa Krishnan P.R		
12.	Nayana Krishnan.		
13.	Neeraja V		
14.	Nithya Prasad		
15.	Surya S. Naiz		
16.	Yishou M		
17.	Vishnu S		
18.	Akhitha Sunil A		
19.	Anjaly S		
20.	Anoja S		
21.	Ansalna B		
22.	Arya R.A		
23.	Arya S		
24.	Athulya Prasanna		
25.	Devika R		
26.	Kashmira Vijayan		
27.	Nandu Krishnan		
28.	Pooja Pushpan		
29.	Radhika Krishnan		
30.	Siji C Philip.		

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K.S.M.D.B College, Sasthamcotta

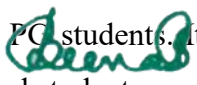
Department of Mathematics

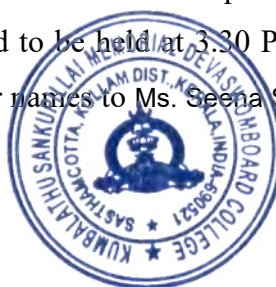
NOTICE

17/12/2018

Value Added Course

The Mathematics Department of K.S.M.D.B College, Sasthamcotta has decided to start a Value Added Course on the Topic of problematic Approach on Differential Equations, Linear Algebra and Complex Analysis for PG students. It is scheduled to be held at 3.30 PM to 4.30 PM from 07/01/19 onwards. Interested students can register your names to Ms. Seena Somaraj, Department of Mathematics on or before 04/01/19.


PRINCIPAL
K.S.M.D.B COLLEGE
SASTHAMCOTTA



Sd/-

Principal/ HOD

To

1. Department file
2. Notice board
3. Read PG classes



KUMBALATHU SANKUPILLAI MEMORIAL DEVASWOM BOARD COLLEGE
(Reaccredited with 'A' Grade by NAAC)
SASTHAMCOTTA, KOLLAM District, KERALA

2018-2019

Department of

Physics

DEPARTMENT OF PHYSICS

KUMBALATHU SANKUPILLAI MEMORIAL DEVASWOM BOARD COLLEGE

Affiliated to University of Kerala

Managed by Travancore Devaswom Board

Value added course

On

Basics of C

03-12-2018 to 22-02-2019


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Overview of the course:

C is a powerful, flexible, portable and elegantly structured programming language. Since C combines the features of high-level language with the elements of the assembler, it is suitable for both systems and applications programming..It is undoubtedly the most widely used general purpose language today in operating systems, and embedded system development..Its influence is evident in almost all modern programming languages .Since its standardization in 1989, C has undergone a series of changes and improvements in order to enhance the usefulness of the language.

In this course we are intended to inculcate some basic knowledge about nature of C including fundamental idea about C programming and its features. This course will help the students to get basic concepts of C..The course is designed in such a way that after completing the course the student will be able

- Get a knowledge about the difference between C and other type of programming
- Identify the Basic features of C
- To do simple programming


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SASTHAMCOTTA



Minutes of the Board of studies

The DLMC meeting started at 3.30 pm on 5th September 2018. All the faculty members were present. The meeting discussed the topic and date of commencement of value - added course during the academic year. It is decided to offer a course on Basics of C. The Head of the department is nominated as the chairperson and with the following faculty as the Board of Studies. The BoS convened on 06/09/ 2018 entrusted the members to design a course of 30 hrs duration and is decided to start the programme on 3rd Dec 2018. The meeting came to an end at 4.45pm.

Members Present

Smt. S.Leela

Smt. Meera S Anand

Dr. Jayasree V.

Dr. Remya G. R.

Dr. ShemeenaBasheer N


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K.S.M.D.B COLLEGE
SASTHAMCOTTA



Department of Physics

Kumbalathu Sankupillai Memorial

Devaswom Board College

Value added course: Basics of C

Board of Studies

Sl. No	Name of Faculty	Designation	Department	Name of the Institution
1	Dr. K. Beena	Principal	Zoology	K.S.M.D.B College
2	Smt. S.Leela	Associate Professor & HOD	Physics	K.S.M.D.B College
3	Smt. Meera S Anand	Associate Professor	Physics	K.S.M.D.B College
4	Dr. Jayasree V.	Associate Professor	Physics	K.S.M.D.B College
5	Dr. Remya G. R.	Assistant Professor	Physics	K.S.M.D.B College
6	Dr. Shemeena Basheer N.	Assistant Professor	Physics	K.S.M.D.B College

Kumbalathu Sankupillai Memorial


Devaswom Board College

Department of Physics

Value Added Course: Basics of C

Action Plan

Name of Course	Basics of C
Eligibility of Admission	Final year students of B.Sc. & M.Sc.
Date of Starting	03-12-2018
Duration	3 months
Intake Capacity	40 students
Evaluation	Continuous Assessment and Exam
Teaching Faculty	<p>Mr.Vipin Kumar, Assistant Professor, Physics with Computer Application S.N.College, Kollam. Phone: 9567613242</p> <p>Mr. Emil Edison Assistant Professor, B. Voc. (Software Development) Mail id. emil350z@gmail.com Phone : 96339 25883</p>
Fees	


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Kumbalathu Sankupillai Memorial Devaswom Board College

Department of Physics

Basics of C – Syllabus and Evaluation Pattern

Objective:

The objective of this course is to inculcate basic knowledge and the salient features of basics of C. The student may be able to identify the data structure and syntax of programming and will be able to do simple programming.

Syllabus and books for study

VAC1041-BASICS OF C

Unit 1: Introduction (6hrs)

Introduction to programming language, Importance of C, Basic structure of C programs, Programming style, Executing a C program.


Unit 2: Constants, Variables and Data types (10 hrs)

Character set, C tokens, Constants, Variables, Data types, Assigning values to variables, Declaring a variable as a constant, Defining symbolic constants, Overflow and underflow of data.

, Expressions, Statements - Declaration statements, Assignment statements,

Input statements, Output statements

Unit 3: Operators (6hrs)


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Arithmetic operators, Logical operators, Increment and Decrement operators, Conditional operator, Special operators.

Unit 4: Arrays (5hrs)

Arrays, declaring arrays, Memory allocation for arrays, Array initialization, one dimensional array, two - dimensional array, Multidimensional array.

Stringhandling using arrays, one dimensional array, two - dimensional array

Unit 5: File management (3 hrs)

Defining and operating files, closing a file, I/O operations on file, Random access to files.

Books for study:

1. Programming in ANSI C Sixth edition.: E. Balagurusamy
2. C Programming Language, Dennis M Ritchie, First Edition
3. Data Structures Using C, Keema Thareja, First Edition
4. Fundamentals, Data Structures and Problem Solving, E. Karthikeyan.

Pattern of Evaluation*:

Continuous Assessment	1.Assignment	10 marks
	2. Test Paper	40 marks
End Term Examination		50 marks
Total		100 marks

* 50 marks is considered to be pass mark

Kumbalathu Sankupillai Memorial Devaswom Board College Department of Physics

Basics of C: Student List

Sl No	Candidate Code	Name
1	23016104026	KAVYA S KUMAR
2	23016104014	SURYA S
3	2301610409	ASWATHY S
4	23016104002	ABHISHEK
5	23016104037	MEGHA A S
6	23016104018	ADARSH B S
7	23016104013	SRUTHY S
8	23016104035	APARNA M S
9	23016104001	ABHIRAMI S PILLAI
10	23016104022	ANUSHA CHANDRAN
11	23016104006	ARCHA A
12	23016104028	NOUFIYA K
13	23016104032	VARADA A R
14	23016104025	GREESHMA UNNI
15	23016104021	ANJITHA KRISHNAN M
16	23016104011	JASINIKHAN
17	23016104003	AJAY JYOTHIS
18	23016104016	VISHNU T
19	23016104007	ARUN V
20	23016104008	ASWANI M
21	23016104010	GOURI PRIYA A
22	23016104038	NANDANA B S
23	23016104012	PARVATHY B
24	23016104001	ANJITHA A B
25	23016104021	ANUSHA CHANDRAN
26	23016104031	ANJITHA CLETUS
27	23016104019	AKHILA KUMARI
28	23015104031	KIRAN SEBASTIAN
29	23015104032	MEENU P


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30	23015104033	PREJIN P RAJ
31	23015104034	RAVISANTH R.S
32	23015104035	SANJAY S
33	23015104036	SREELEKSHMI S
34	23015104037	VAISAKH M
35	23015104038	VISHAKH V


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Board of Studies

Patron
Dr. K. Beena, Principal
Chairman

Smt. Leela S., Associate Professor & HOD
Members
Smt. Meera S Anand, Associate Professor
Dr. Jayasree V., Associate Professor

✉ leelamuralika@gmail.com

☎ 94977822784

Coordinators:
Dr. Remya G R, Assistant Professor
Dr. Shemeena Basheer N, Assistant Professor



KSMDB COLLEGE SASTHAMCOTTA

Re-accredited with 'A' grade by NAAC

Department of Physics

offers

Value added course

on



Basics of C

Duration : 30 days


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Course Schedule:

Commences on : 3 rd Dec 2018

Examination on : 22 nd Feb 2019

Result on: 28th Feb 2019

KSMD B College, Sasthamcotta, established in 1964 in Kunnathur taluk, takes its place in the annals of the history of South Kerala as a revered institution for higher education managed by the Hon'ble Travancore Devaswom Board, and affiliated to the University of Kerala. The college is blessed at the entrance by the temple of Lord Dharma Sastha and is set in the beautiful serene locale on a landmass surrounded on three sides by the famous Sasthamcotta lake, the largest freshwater lake of Kerala and a Ramsar site, lending an aura of grace, reverence for the environment and sense of oneness with the grandeur of Nature.

The college was recognised by the University Grants Commission under the 2 (f) and 12 (B) schemes in 1977 and 1979 respectively. Starting with Pre degree courses, the college now caters to the demands of students for 17 undergraduate programmes, 7 postgraduate courses, 2 PhD programmes and 2 Diploma programmes. The college strives to provide holistic education so as to mould students into citizens who are endowed with a value system and environment consciousness, while pursuing their academic ambitions.

The Department of Physics set in the scenic and sprawling campus of the K. S. M. D. B. College, Sasthamcotta was established in 1969 under the headship of Prof. R. Janardhanan. The department offers B. Sc. degree course in Physics with Mathematics and Chemistry as complementary subjects. The department also offers an open course in Environmental Physics. There are five permanent teaching faculty in the department and among them three are Ph.D holders

C is a powerful general-purpose programming language. It can be used to develop software like operating systems, databases, compilers, and so on. C programming is an excellent language to learn to program for beginners. The C Language is developed by Dennis Ritchie for creating system applications that directly interact with the hardware devices such as drivers, kernels, etc. C programming is considered as the base for other programming languages, that is why it is known as mother language. The course is designed to give basic ideas about the programming language C

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STUDENT LIST

VALUE ADDED COURSE ON BASICS OF C (2018-19)

SL NO	CANDIDATE CODE	NAME OF STUDENT	Signature
1	23016104026	KAVYA S KUMAR	Kavya
2	23016104014	SURYA S	Surya
3	23016104009	ASWATHIY S	Aswathy
4	23016104002	ABHISHEK	Abhishek
5	23016104037	MEGHA A S	Megha
6	23016104018	ADARSH B S	Adarsh
7	23016104013	SRUTHY S	Sruthy
8	23016104035	APARNA M S	Aparna
9	23016104001	ABHIRAMI S PILLAI	Abhirami
10	23016104022	ANUSHA CHANDRAN	Anusha
11	23016104006	ARCHA A	Archa
12	23016104028	NOUFIYA K	Noufiya
13	23016104032	VARADA A R	Varada
14	23016104025	GREESHMA UNNI	Greeshma
15	23016104021	ANJITHA KRISHNAN M	Anjitha
16	23016104011	JASINIKHAN	Jasini
17	23016104003	AJAY JYOTHIS	Ajay
18	23016104016	VISHNU T	Vishnu
19	23016104007	ARUN V	Arun
20	23016104008	ASWANI M	Aswani
21	23016104010	GOURI PRIYA A	Gouri
22	23016104038	NANDANA B S	Nandana
23	23016104012	PARVATHY B	Parvathy
24	23016104017	ABHITHA A B	Abhitha
25	23016104024	ATHIRA CHANDRAN	Athira
26	23016104027	LIJITHA CLETUS	Lijitha
27	23016104019	AKHILA KUMARI	Akhila
28	23017104034	SMRUTHI.Y.L	Smruthi
29	23017104033	RESHMA MANIYAN	Reshma
30	23017104037	VARSHA VENUGOPAL	Varsha
31	23017104041	MEGHA MURALI	Megha
32	23017104039	AMAL.K.V	Amal
33	23017104040	ARYA.S.MOHANAN	Arya
34	23017104016	ANAND.A.S	Anand
35	23017104015	ANAKHA S	Anakha

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MARKLIST

VALUE ADDED COURSE ON BASIC OF C (2018-19)

SL NO	CANDIDATE CODE	NAME OF STUDENT	ASSIGNMENT MAX MARKS(10)	TEST PAPER MAX MARKS(40)	END TEST MAX MARKS (50)	TOTAL MAX MARKS(100)	GRADE	REMARKS
1	23016104026	KAVYA S KUMAR	10	31	39	80	A	
2	23016104014	SURYA S	10	30	36	76	A	
3	23016104009	ASWATHY S	10	30	31	71	B	
4	23016104002	ABHISHEK	10	29	30	69	B	
5	23016104037	MEGHA A S	10	30	36	76	A	
6	23016104018	ADARSH B S	10	32	35	77	A	
7	23016104013	SRUTHY S	10	30	35	75	A	
8	23016104035	APARNA M S	10	29	32	71	B	
9	23016104001	ABHIRAMI S PILLAI	10	29	37	76	A	
10	23016104022	ANUSHA CHANDRAN	10	28	32	70	B	
11	23016104006	ARCHA A	10	26	30	66	B	
12	23016104028	NOUFIYA K	10	26	31	67	B	
13	23016104032	VARADA A R	10	25	31	66	B	
14	23016104025	GREESHMA UNNI	10	38	37	85	A+	
15	23016104021	ANJITHA KRISHNAN M	10	39	40	89	A+	
16	23016104011	JASINIKHAN	10	36	39	85	A+	
17	23016104003	AJAY JYOTHIS	10	40	41	91	A+	
18	23016104016	VISHNU T	10	39	42	91	A+	
19	23016104007	ARUN V	10	40	45	95	A+	
20	23016104008	ASWANI M	10	39	41	90	A+	
21	23016104010	GOURI PRIYA A	10	40	44	94	A+	
22	23016104038	NANDANA B S	10	40	46	96	A+	
23	23016104012	PARVATHY B	10	40	46	96	A+	
24	23016104017	ABHITHA B	10	40	44	94	A+	
25	23016104024	ATHIRA CHANDRAN	10	38	42	90	A+	
26	23016104027	LIJITHA CLETUS	10	40	44	94	A+	

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27	23016104019	AKHILA KUMARI	10	38	42	90	A+	
28	23015104031	KIRAN SEBASTIAN	10	40	47	97	A+	
29	23015104032	MEENU P	10	38	43	91	A+	
30	23015104033	PREJIN P RAJ	10	40	45	95	A+	
31	23015104034	RAVISANTH R.S	10	40	43	93	A+	
32	23015104035	SANJAY S	10	38	39	87	A+	
33	23015104036	SREELEKSH MI S	10	40	46	96	A+	
34	23015104037	VAISAKH M	10	40	44	94	A+	
35	23015104038	VISHAKH V	10	35	42	87	A+	

RESULT SHEET

Value added course on Object Oriented Programming(2018-19)

SLNO	CANDIDATE CODE	NAME OF STUDENT	GRADE	REMARKS
1	23016104026	KAVYA S KUMAR	A	
2	23016104014	SURYA S	A	
3	2301610409	ASWATHY S	B	
4	23016104002	ABHISHEK	B	
5	23016104037	MEGHA A S	A	
6	23016104018	ADARSH B S	A	
7	23016104013	SRUTHY S	A	
8	23016104035	APARNA M S	B	
9	23016104001	ABHIRAMI S PILLAI	A	
10	23016104022	ANUSHA CHANDRAN	B	
11	23016104006	ARCHA A	B	
12	23016104028	NOUFIYA K	B	
13	23016104032	VARADA A R	B	
14	23016104025	GREESHMA VINNI	A+	
15	23016104021	ANJITHA VINODIAN M	A+	
16	23016104011	J.S. K	A+	
17	23016104005	ANJITHA	A+	
18	23016104016	VISHNU T	A+	
19	23016104007	ARUN V	A+	
			A+	

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20	23016104008	ASWANI M		
21	23016104010	GOURI PRIYA A	A+	
22	23016104038	NANDANA B S	A+	
23	23016104012	PARVATHY B	A+	
24	23016104017	ABHITHA A B	A+	
25	23016104024	ATHIRA CHANDRAN	A+	
26	23016104031	LIJITHA CLETUS	A+	
27	23016104019	AKHILA KUMARI	A+	
28	23015104031	KIRAN SEBASTIAN	A+	
29	23015104032	MEENU P	A+	
30	23015104033	PREJIN P RAJ	A+	
31	23015104034	RAVISANTH R.S	A+	
32	23015104035	SANJAY S	A+	
33	23015104036	SREELEKSHMI S	A+	
34	23015104037	VAISAKH M	A+	
35	23015104038	VISHAKH V	A+	


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KUMBALATHU SANKUPILLAI MEMORIAL DEVASWOM BOARD COLLEGE
(Reaccredited with 'A' Grade by NAAC)
SASTHAMCOTTA, KOLLAM District, KERALA

2018-2019

Department of

Sanskrit

KUMBALATHU SANKUPILLAI MEMORIAL DEVASWOM BOARD COLLEGE

Affiliated to University of Kerala

Managed by the Travancore Devaswom Board

**Value Added Course on
Yoga and Stress Management
(1st August 2018)**

Organized by

P G Department of Sanskrit

**PRINCIPAL
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SASTHAMCOTTA**

2018-19



Yoga and Stress Management

Overview of the Course:

Yoga is one of the oldest disciplines of India and means to join together the mind, body and spirit. It focused on the wellness between all aspects of life such as emotional, physical, mental, personal and spiritual. Practice of yoga influences a person very positively and it helps to control the emotional and physical struggles perceptively. Yoga practice helps to reduce the stress both physical and mental.

The objective of the course is to ensure the students all over development i.e. emotional dependability, physical fitness, mental stillness, personal intensification, and spiritual exactness. The course ensures a student to the awareness about specific exercises, postures, combined with specific breathing techniques and meditation principles that help to conquer the depression or stress that occur by the social circumstances. At the end of the course the students will be able to understand the importance and impacts of yoga practice in daily and achieve a better personality for manage the difficult situations that occur by the stress. They can help people to overcome the various physical and mental problems of those people who have facing the situation of infirmity in society.

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Kumbalathu Sankupillai Memorial Devaswom Board College

Yoga and Stress Management - Board of Studies

Sl. No	Name of Faculty	Designation	Department	Name of the Institution
1	Dr.K.Beena	Principal	Zoology	K.S.M.D.B College
2	Dr. K.Santhosh	HOD	Sanskrit	K.S.M.D.B College
3	Dr. S.Susanth	Assistant Professor	Sanskrit	K.S.M.D.B College
4	Dr. Sreegith.T.G	Assistant Professor	Sanskrit	K.S.M.D.B College
5	Prof. R.Vijayalekshmi	Assistant Professor	Sanskrit	K.S.M.D.B College


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Kumbalathu Sankupillai Memorial Devaswom Board College

Yoga and Stress Management –Action Plan

Name of Course	Yoga and Stress Management
Eligibility of Admission	Final year students of B.A/B.Sc, B.Com & M.A, MSc,M.Com
Date of Starting	1 st August 2018
Duration	2 Months
Intake Capacity	15 students
Evaluation	Continuous Assessment and Theoretical and Practical Exam
Teaching	In-house Faculty
Fees	Nil


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Kumbalathu Sankupillai Memorial Devaswom Board College

Yoga and Stress Management – Syllabus and Evaluation Pattern

Objective:

The objective of this VAC is to help the students to acquiring knowledge about that health is wealth. To reach the goal there should be a health plan that consider both body and mind equally. So this course aims to the sustainable development of the students through yoga.

Unit 1

Definition, origin, and history of yoga, Types of yoga, Yoga literature, Eight limbs of yoga, Importance of meditation, Various types of Pranayama (Recaka, Pooraka and Kumbaka) and their benefits, Mudras - Ashwini mudra, Yoga mudra, Mahabandha mudra, Matsya mudra, Mulabandha mudra, Shakti Chalini mudra, Mahamudra, Bandas and Kriyas.

Unit 2

Practical Sections of Yoga (Pranayama practice), Mudras (their applications and practice).

Unit 3

Asanas – Padmasana, Arthapadmasana, Dandasana, Swasthikasana, Utkatasana, Virabhadrasana, Uttanasana, Bhujangasana, Salabhasana and Savasana.

Unit 4

Concept of stress, Cause of stress, Stressful life events, External and internal causes of stress, Sign and symptoms of stress, Role of Pranayama and asanas to control the stress.

Unit 5

Practical sessions - Demonstration and Explanation of Asanas.

Suggested readings

1. Patanjala Yogasutras
2. Das Gupta.S.N, A History of Indian Philosophy (Vol.1), Motilal Banarasidas Pvt. Ltd: Delhi- 1997.
3. - Yoga Philosophy, Motilal Banarasidas, Pvt. Ltd: Delhi -1979.
4. Max Muller, The Six Systems of Indian Philosophy, Motilal Banarasidas publishers: Varanasi -1919.
5. Taimini, The Science of Yoga, Theosophical Publishing House: Adayar, India -1961.

Pattern of Evaluation*:

Continuous Assessment	50 marks
End Term Theoretical Examination	30 marks
End Term Practical Examination	20 marks
Total	100 marks

* 50 marks is considered to be pass mark


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KSMDB COLLEGE, SASTHAMCOTTA

PG DEPARTMENT OF SANSKRIT

VALUE ADDED COURSE- 2018-2029

YOGA AND STRESS MANAGEMENT

Details of Value Added Course offered in the academic year 2019-20 (from August 1st 2019 to 31st December 2020). The format for submitting data is mentioned below:

Name of Add on /Certificate programs offered	Course Code (if any)	Year of offering	No. of times offered during the year	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
Yoga and Stress Management	Nil	2019	1	30 Hrs	15	15


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Kumbalathu Sankupillai Memorial Devaswom Board College

Yoga and Stress Management – Student List

Sl No	Name of the Student	Class
1	Anjana Devi.V.G	3 rd DC Sanskrit
2	Ananthalekshmi.R.S	2 nd DC Sanskrit
3	Anjalikrishna.S	2 nd PG Sanskrit
4	Arya.S.Krishnan	3 rd DC Sanskrit
5	Aryakrishna.S	1 st PG Sanskrit
6	Athira.V	2 nd PG Sanskrit
7	Femina	2 nd PG Sanskrit
8	Jayalekshmi.R	1 st PG Sanskrit
9	Jisha	3 rd DC Sanskrit
10	Karthika.N	3 rd DC Sanskrit
11	Kasyapasenan.S	3 rd DC Sanskrit
12	Radhukrishnan.R	1 st PG Sanskrit
13	Saranya.S	3 rd DC Sanskrit
14	Veena Vijayan	3 rd DC Sanskrit
15	VInduja V Nair	3 rd DC Sanskrit

KSMDB COLLEGE, SASTHAMCOTTA

VAC -Yoga and Stress Management

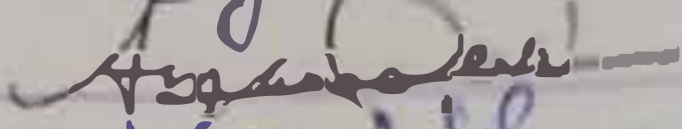
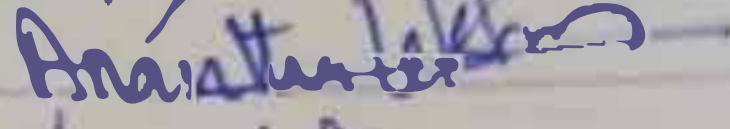
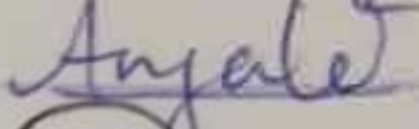
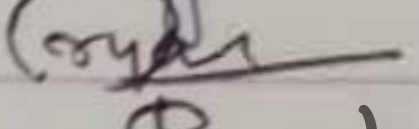
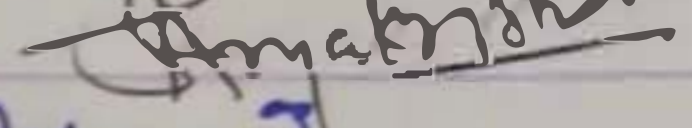
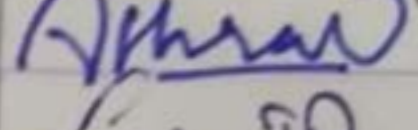
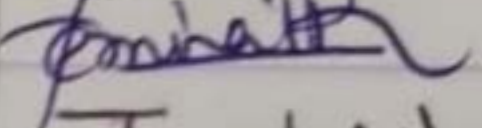
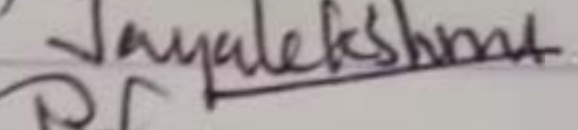
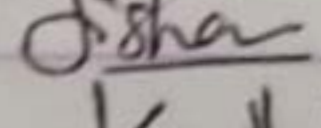
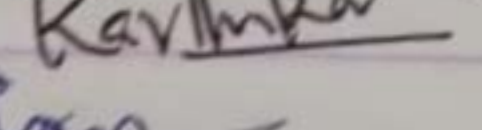
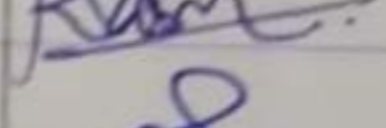
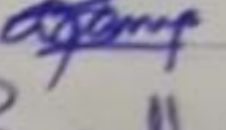
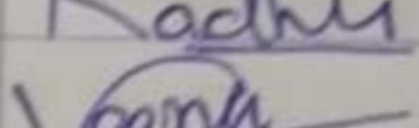
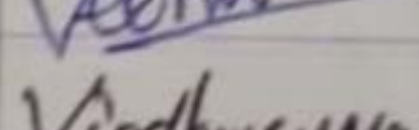
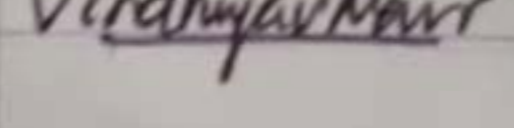
Mark List 2018-19

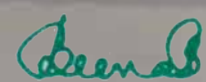
Sl No	Name of the Student	Class	CA/50	ETE/30	ETP/20	Total/100
1	Anjana Devi.V.G	3 rd DC	50	28	20	98
2	Ananthalekshmi.R.S	2 nd DC	50	25	20	95
3	Anjalikrishna.S	2 nd PG	50	29	20	99
4	Arya.S.Krishnan	3 rd DC	50	29	20	99
5	Aryakrishna.S	1 st PG	45	25	18	88
6	Athira.V	2 nd DC	45	24	17	86
7	Femina	2 nd DC	50	27	18	95
8	Jayalekshmi.R	1 st PG	45	21	19	85
9	Jisha	3 rd DC	50	29	20	99
10	Karthika.N	3 rd DC	50	26	20	96
11	Kasyapasenan.S	3 rd DC	45	22	18	85
12	Radhukrishnan.R	1 st PG	50	29	20	99
13	Saranya.S	3 rd DC	45	23	17	85
14	Veena Vijayan	3 rd DC	50	25	18	93
15	VInduja V Nair	3 rd DC	50	25	20	95

Yoga and Stress Management

Details of Certificate issued.

2018-19

	Name of the Students	Class	Signature
1	Anjana Devi. V. G	3 rd DC	
2	Anantha lekshmi R. S	2 nd DC	
3	Anjalikrishna. S	2 nd PG	
4	Anya. S. Krishnan	3 rd DC	
5	Anyakrishna S.	1 st PG	
6	Atulika. V.	2 nd PG	
7	Ferrina. T. R.	2 nd DC	
8	Jayalekshmi. R	1 st PG	
9	Jisha. S.	3 rd DC.	
10	Karthika. N.	3 rd DC.	
11	Kasyapesenon. R.	1 st PG	
12	Saranya. S.	3 rd DC	
13	Radhukrishnan. R.	1 st PG.	
14	Veena Vijayar	3 rd DC.	
15	Vindhya N Nair.	3 rd DC.	



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SASTHAMCOTTA



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2019-2020

1. Chemistry
2. Commerce
3. English
4. Mathematics
5. Physics
6. Sanskrit



KUMBALATHU SANKUPILLAI MEMORIAL DEVASWOM BOARD COLLEGE
(Reaccredited with 'A' Grade by NAAC)
SASTHAMCOTTA, KOLLAM District, KERALA

2019-2020

Department of

Chemistry

Kumbalathu Sankupillai Memorial Devaswom Board College

Sasthamcotta, Kollam, Kerala

(Affiliated to University of Kerala)

Managed by the Travancore Devaswom Board

Value Added Course on

Analytical Techniques

(20th August 2019)

**PRINCIPAL
K.S.M.D.B COLLEGE
SASTHAMCOTTA**

Organized by

Research & P G Department of Chemistry and Polymer Chemistry

KSM DB College, Sasthamcotta, Kollam



Analytical Techniques

Overview of the Course:

This course on Analytical Techniques is introduced to bridge the gap between academics and industry need. It aims to supplement the academic curriculum to make students better prepared to meet industry demands as well as develop their own interests and aptitudes. The number of conventional and modern analytical techniques such as Optical Spectroscopy, Ultra-violet and Visible Spectroscopy, Atomic Absorption Spectroscopy, Spectro fluorimetry, along with their principle, instrumentation and applications as well as the hands on training on instruments such as AAS, UV-Vis, Spectro fluorimeter are included in the course. On successful completion of this course, students will be able to develop an understanding of the uses and handling of analytical methods in chemistry.

The course is for 30 hours with examination at the end of the course.

Eligibility: B.Sc. (Chemistry)

Examination: Internal Examination



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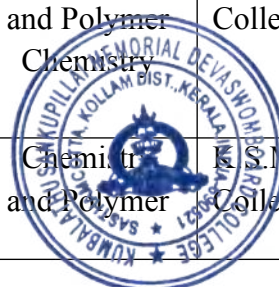


Kumbalathu Sankupillai Memorial Devaswom Board College

Analytical Techniques- Board of Studies

Sl. No	Name of Faculty	Designation	Department	Name of the Institution
1	Dr. C. Unnikrishnan	Principal	Malayalam	K.S.M.D.B College
2	Prof. Lisy K	HOD	Chemistry and Polymer Chemistry	K.S.M.D.B College
3	Dr S Deepa	Associate Professor	Chemistry and Polymer Chemistry	K.S.M.D.B College
4	Dr B Beena	Associate Professor	Chemistry and Polymer Chemistry	K.S.M.D.B College
4	Dr Sujayakumari S	Associate Professor	Chemistry and Polymer Chemistry	K.S.M.D.B College
5	Dr Preetha G Prasad	Assistant Professor	Chemistry and Polymer Chemistry	K.S.M.D.B College
6	Dr Indose Aravind	Assistant Professor	Chemistry and Polymer Chemistry	K.S.M.D.B College
7	Dr A P Meera	Assistant Professor	Chemistry and Polymer Chemistry	K.S.M.D.B College
8	Dr Rathika G N	Assistant Professor	Chemistry and Polymer Chemistry	K.S.M.D.B College


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			Chemistry	
9	Dr N D Suma	Assistant Professor	Chemistry and Polymer Chemistry	K.S.M.D.B College
10	Dr Binusreejayan	Assistant Professor	Chemistry and Polymer Chemistry	K.S.M.D.B College
11	Dr Shelma R	Assistant Professor	Chemistry and Polymer Chemistry	K.S.M.D.B College


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Kumbalathu Sankupillai Memorial Devaswom Board College

Analytical Techniques–Action Plan

Name of Course	Analytical Techniques
Eligibility of Admission	BSc Chemistry
Date of Starting	10 th October 2019
Duration	30 hrs
Intake Capacity	30 students
Evaluation	Continuous Assessment and Examination
Teaching	In-house Faculty
Fees	Nil


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Analytical Techniques– Syllabus and Evaluation Pattern

Objective:

The objective of this value-added course on analytical techniques is to help the students in acquiring basic concepts, principles, and techniques of modern analytical chemistry and this helps to solve analytical problems in an efficient and quantitative way.

Unit 1: Instrumentation for Optical Spectroscopy (6 Hrs)

Overview of instrumentation, Radiation sources, Wavelength selectors, Sample holders, Detectors, Data display and manipulation, Instrument designs: dispersive versus nondispersive, single versus double beam.

Unit II: Ultra-violet and Visible Absorption Spectroscopy (6 Hrs)

Definitions, Auxochromes & their effects, auxochromic, bathochromic & hypsochromic shifts [red & blue shifts]. Beer's Law, Deviations and limitations to Beer's Law, Lambert's Law, Instrumentation for UV-VIS spectroscopy, Components and designs, Actual commercial instruments, Methods and Applications of this technique in qualitative & quantitative estimations giving emphasis on problem-solving

Unit III: Atomic Absorption Spectroscopy (6 Hrs)

Principle & instrumentation with emphasis on working & importance of different components. Temperature, flame absorption & emission profiles. Interferences & their avoidance. Quantitative estimations & applications

Unit IV: Spectrofluorimetry (6 Hrs)

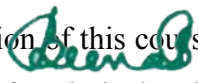
Principle, definitions & types of luminescence. Mechanism of fluorescence & phosphorescence. Singlet & triplet states & intersystem crossing. Fluorescence yield & factors affecting it. Quenching of fluorescence & fluorescence quenchers. Structure & fluorescence. A brief discussion of instrumentation. Applications of fluorimetry

Unit V: Hands on training (6 Hrs)

Hands on training on instruments such as AAS, UV-Vis, and Spectrofluorimeter.

Course Outcome:

On successful completion of this course, students will be able to develop an understanding of the uses and handling of analytical techniques in chemistry


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Evaluation Criteria of the Course: Continuous Assessment and written Examination
Kumbalathu Sankupillai Memorial Devaswom Board College

Analytical Techniques– Student List of 2019-20

Sl No	Name of the Student	Class
1	Amrutha Krishnan A	MSc (II year)
2	Anjaly S	MSc (II year)
3	Anjana R S	MSc (II year)
4	Arya Vijayan	MSc (II year)
5	Gayathry S	MSc (II year)
6	Geethu G P	MSc (II year)
7	Manasa Jayan	MSc (II year)
8	Nithin V	MSc (II year)
9	Sangeetha R	MSc (II year)
10	Vishnu K	MSc (II year)
11	Akhila B A	MSc (I year)
12	Akshay Subrahmanyam	MSc (I year)
13	Anjitha Nandan	MSc (I year)
14	Anusree Pavithran	MSc (I year)
15	Arya J	MSc (I year)
16	Aswathy Ravikumar	MSc (I year)
17	Athira P R	MSc (I year)
18	Devipriya R	MSc (I year)
19	Sruthy S Rajan	MSc (I year)
20	Vrinda Krishnan	MSc (I year)



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Kumbalathu Sankupillai Memorial Devaswom Board College, Sasthamcotta

Value added course in Analytical Techniques 2019-20 – Mark List

Sl No	Name of the Student	Marks Obtained out of 40	Result
1	Amrutha Krishnan A	38	Passed
2	Anjaly S	40	Passed
3	Anjana R S	38	Passed
4	Arya Vijayan	36	Passed
5	Gayathry S	38	Passed
6	Geethu G P	36	Passed
7	Manasa Jayan	36	Passed
8	Nithin V	38	Passed
9	Sangeetha R	36	Passed
10	Vishnu K	34	Passed
11	Akhila B A	38	Passed
12	Akshay Subrahmanyam	38	Passed
13	Anjitha Nandan	38	Passed
14	Anusree Pavithran	36	Passed
15	Arya J	38	Passed
16	Aswathy Ravikumar	36	Passed
17	Athira P R	36	Passed
18	Devipriya R	36	Passed
19	Sruthy S Rajan	36	Passed
20	Vrinda Krishnan	38	Passed

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SASTHAMCOTTA



Kumbalathu Sankupillai Memorial Devaswom Board College

Sasthamcotta, Kollam



Value Added Course in Analytical Techniques

Duration: 30 Hrs ; Eligibility: B Sc. Chemistry; Last date of application submission: 01-10-2019

About the Course : This course on Analytical Techniques is introduced to bridge the gap between academics and industry need. It aims to supplement the academic curriculum to make students better prepared to meet industry demands as well as develop their own interests and aptitudes. The number of conventional and modern analytical techniques such as Optical Spectroscopy, Ultra-violet and Visible Spectroscopy, Atomic Absorption Spectroscopy, Spectro fluorimetry, along with their principle, instrumentation and applications as well as the hands on training on instruments such as AAS, UV-Vis, Spectro fluorimeter are included in the course. On successful completion of this course, students will be able to develop an understanding of the uses and handling of analytical methods in chemistry.

Organized By

Research and Post Graduate Department of Chemistry
KSMDB College, Sasthamcotta, Kollam, Kerala, Pin. 690521, Phone: 04762830323


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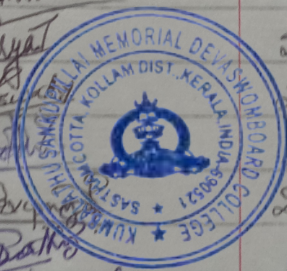
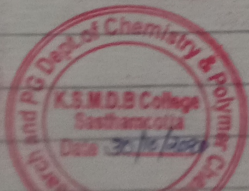


VALUE ADDED COURSE - 2019-2020 Certificate

Sl.No.	Name of Student.	Signature	Date
1	Anusutha Krishnan A	Anusutha	26-10-2020
2	Anjaly S.	Anjaly	26-10-2020
3	Anjana R.S	Anjana	29-10-2020
4	Arya Vijayan.	Arya	29-10-2020
5	Gayathry S.	Gayathry	26-10-2020
6	Geethu G.P.	Geethu	26-10-2020
7	Marasa Jayam.	Marasa	29-10-2020
8	Nithin V.	Nithin	29-10-2020
9	Sangeetha R.	Sangeetha	29-10-2020
10	Vishnu K.	Vishnu	26-10-2020
11	Akhila B.A.	Akhila	26-10-2020
12	Akshay Subrahmanian.	Akshay	26-10-2020
13	Anjitha Nandan.	Anjitha	26-10-2020
14	Anusree Parvithran.	Anusree	29-10-2020
15	Arya J.	Arya	29-10-2020
16	Aswathy Ravikumar.	Aswathy	29-10-2020
17	Athira P.R.	Athira	29-10-2020
18	Devipriya.	Devipriya	26-10-2020
19	Swathy S. Rajan.	Swathy	26-10-2020
20	Varada Krishnan.	Varada	29-10-2020

All students Collected Certificates

[Signature]





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(Reaccredited with 'A' Grade by NAAC)
SASTHAMCOTTA, KOLLAM District, KERALA

2019-2020

Department of

Commerce



Kumbalathu Sankupillai Memorial Devaswom Board College

Value Added Course (VAC) in Business Ethics

Duration: 30 hours

Date of Starting:

Open for Final Year BCom and MCom students

About the course:

Business ethics is the study of appropriate businesses policies and practices regarding potentially controversial subjects including corporate governance, insider trading, bribery, discrimination, corporate social responsibility, and fiduciary responsibilities. The law often guides business ethics, but at other times business ethics provide a basic guideline that businesses can choose to follow to gain public approval.

The VAC on Business Ethics, aims at imparting the theoretical background of business ethics and helping the attendees to get exposed to ethical dilemma which a corporate may face. The course is mixed with theory to get the knowledge frame work mixed with case studies to understand the practical aspects. The course also approaches the paper in a global perspective along with customization to Indian ethos. The course will impart ethical practice in individual life also.

Organizer:

**Research and PG Department of Commerce,
KSMDB College, Sasthamcotta, Kerala, Pin: 690521,
Ph: 0476-2830323**


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K.S.M.D.B COLLEGE
SASTHAMCOTTA**



Kumbalathu Sankupillai Memorial Devaswom Board College

Affiliated to University of Kerala

Managed by the Travancore Devaswom Board


Value Added Course on

Business Ethics

(5th August 2019)

Organized by

Research & P G Department of Commerce


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K.S.M.D.B COLLEGE
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Business Ethics

Overview of the Course:

Business ethics (also known as corporate ethics) is a form of applied ethics or professional ethics, that examines ethical principles and moral or ethical problems that can arise in a business environment. It applies to all aspects of business conduct and is relevant to the conduct of individuals and entire organizations. These ethics originate from individuals, organizational statements or from the legal system. These norms, values, ethical, and unethical practices are the principles that guide a business. They help those businesses maintain a better connection with their stakeholders.

The objective of the course is to ensure that the students are made aware of the relevance of ethics in the corporate world. The students will be able to understand the relevance of corporate governance for building a successful business enterprise. At the end of the course, the students will be able to analyse ethical aspects of business decisions. They will be able to evaluate ethical aspects by taking a third party view and helps in imparting ethical practice in individual life also.


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Kumbalathu Sankupillai Memorial

Devaswom Board College

Business Ethics - Board of Studies

Sl. No	Name of Faculty	Designation	Department	Name of the Institution
1	Dr.C. Unnikrishna Pillai	Principal	Malayalam	K.S.M.D.B College
2	Dr. N. Sureshkumar	HOD	Commerce	K.S.M.D.B College
3	Smt. Renu Sree S	Assistant Professor		
4	Smt. Sreelekshmy H.G.	Assistant Professor	Commerce	K.S.M.D.B College
5	Sr. Ajesh S R	Assistant Professor	Commerce	K.S.M.D.B College
6	Dr. Ajayan Thankayan	Assistant Professor	Commerce	K.S.M.D.B College
7	Dr. K.S. Pradeep Kumar	Assistant Professor	Commerce	K.S.M.D.B College
8	Sri. Arunkumar A	Assistant Professor	Commerce	K.S.M.D.B College
9	Sri. Sanu S J	Assistant Professor	Commerce	K.S.M.D.B College
10	Sri. Sreejith	Guest Faculty	Commerce	K.S.M.D.B College


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Kumbalathu Sankupillai Memorial Devaswom Board College

Business Ethics –Action Plan

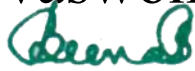
Name of Course	Business Ethics
Eligibility of Admission	Final year students of B.Com & M.Com
Date of Starting	5 th August 2019
Duration	30 hrs
Intake Capacity	30 students
Evaluation	Continuous Assessment and Exam
Teaching	In-house Faculty
Fees	Nil


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Devaswom Board College



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Business Ethics – Syllabus and Evaluation Pattern

K.S.M.D.B. COLLEGE
SASTHAMCOTTA



Objective:

The objective of this VAC is to help the students of business studies in acquiring a clear knowledge of what is right and wrong and to analyse situations from ethical point of view in order to make sound ethical decisions using inputs from Indian Ethos and values.

Unit 1

Definition, Nature, Significance of Business Ethics, Values of Indian Culture and Society, Characteristics of ethical problems in management, Causes of unethical behavior, Model of Management in the Indian Socio-Political Environment, Indian Work Ethos, Indian Heritage in Production and Consumption, Religion and Morality, Normative Theories, Morality & Law, Indian Mythologies and Values/culture, Western Culture vs. Indian culture, Ethical Theories.

Unit II

Law Vs Ethics, Ethical Principles in Business, Hosmer Model, Steps/ considerations in resolving ethical dilemma, Approaches to Business Ethics: Teleology, Deontology and Utilitarianism, Ethical Decision Making in Business, Debate For and Against Business Ethics,

Unit III

Customer Redressal Mechanism and its challenges, Environmental Concerns, Sustainable Development, Environmental Management, Ethical Dilemmas in Business, Ethical Universalism and Relativism in Business, Factors affecting the Business Ethics, Process of

Ethical Decision-making in Business, MRTP, FERA, FEMA, Individual Differences in Managers and Ethical Judgment, Whistle Blowing.

Unit IV

Ethical Issues in Functional Areas: Marketing, HR, Production, IT/Systems and Finance, Environmental Ethics, Corporate Governance, CSR, Ethics in International Business, Gender Ethics

Unit V

Management Role of Organizational Culture in Ethics, Ethics Programmes, Code of Conduct, Ethics Committee, Ethics Officers, and the CEO, Communicating Ethics: Communication Principles, Channels, Training Programmes, and Evaluation, Ethics Audit – Corporate Governance and Ethical Responsibility, Transparency International and other Ethical Bodies ,Recent Trends.

Suggested Readings

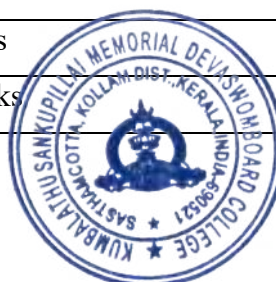
1. Chakraborty, S.K.(1995), Ethics in Management, Oxford University Press.
2. Chakraborty, S.K.(2003), Management and Ethics Omnibus, Oxford University Press.
3. Ghosh, P.K. (2010), Business Ethics, Vrinda Publications.
4. John R. Boatright (2008), Ethics and the Conduct of Business, Pearson Education.
5. Daniel Albuquerque (2010), Business Ethics, Oxford University Press.
6. Manuel G. Velasquez (2008), Business Ethics, Pearson Prentice-Hall.
7. Linda K. Trevino and Katherine A. Nelson (1995), Managing Business Ethics, John Wiley & Sons.
8. Sekhar, R.C.(1997), Ethical Choices in Business, Response Books.
9. Fernando, A.C.(2009), Business Ethics, Pearson Education.

Pattern of Evaluation*:

Continuous Assessment	50 marks
End Term Examination	50 marks
Total	100 marks

* 50 marks is considered as Pass mark

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SASTHAMCOTTA



Kumbalathu Sankupillai Memorial

Devaswom Board College

Business Ethics – Student List

Sl No	Name of the Student	Class
1	Aayisha Sidheek	IIIrd B.Com
2	Adithya A	IIIrd B.Com
3	Anisha P Nair	IIIrd B.Com
4	Anjali Krishna	IIIrd B.Com
5	Aparna R	IIIrd B.Com
6	Arunima A.S.	IIIrd B.Com
7	Arya Raj	IIIrd B.Com
8	Asha Vishwanathan	IIIrd B.Com
9	Divya D	IIIrd B.Com
10	Hareeshma G.S	IIIrd B.Com
11	Jisha S	IIIrd B.Com
12	Kavya Rajan	IIIrd B.Com
13	Kripa C	IIIrd B.Com
14	Lekshmija J S	IIIrd B.Com
15	Megha S	IIIrd B.Com
16	Navya Nelson	IIIrd B.Com
17	Resmi	IIIrd B.Com
18	Shafina B	IIIrd B.Com
19	Shahina	IIIrd B.Com
20	Shamna Badaluri	IIIrd B.Com
21	Sivadhanya	IIIrd B.Com
22	Sneha A	IIIrd B.Com
23	Sreelekshmi G	IIIrd B.Com
24	Sreelekshmi M	IIIrd B.Com

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25	Sreelekshmi R.	IIIrd B.Com
26	Sruthi L	IIIrd B.Com
27	Sruthi P	IIIrd B.Com
28	Surya Raj	IIIrd B.Com
29	Thasni S	IIIrd B.Com
30	William Joseph	IIIrd B.Com


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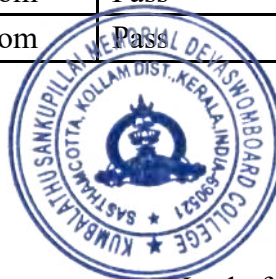
Kumbalathu Sankupillai Memorial Devaswom Board College, Sasthamcotta

Research and Post Graduate Department of Commerce

Results – Business Ethics (VAC)

Sl No	Name of the Student	Class	Result
1	Aayisha Sidheek	IIIrd B.Com	Pass
2	Adithya A	IIIrd B.Com	Pass
3	Anisha P Nair	IIIrd B.Com	Pass
4	Anjali Krishna	IIIrd B.Com	Pass
5	Aparna R	IIIrd B.Com	Pass
6	Arunima A.S.	IIIrd B.Com	Pass
7	Arya Raj	IIIrd B.Com	Pass
8	Asha Vishwanathan	IIIrd B.Com	Pass
9	Divya D	IIIrd B.Com	Pass
10	Hareeshma G.S	IIIrd B.Com	Pass
11	Jisha S	IIIrd B.Com	Pass
12	Kavya Rajan	IIIrd B.Com	Pass
13	Kripa C	IIIrd B.Com	Pass
14	Lekshmija J S	IIIrd B.Com	Pass
15	Megha S	IIIrd B.Com	Pass
16	Navya Nelson	IIIrd B.Com	Pass
17	Resmi	IIIrd B.Com	Pass
18	Shafina B	IIIrd B.Com	Pass
19	Shahina	IIIrd B.Com	Pass
20	Shamna Badarudeen	IIIrd B.Com	Pass
21	Sivadhanya	IIIrd B.Com	Pass
22	Sneha A	IIIrd B.Com	Pass
23	Sreelekshmi G	IIIrd B.Com	Pass
24	Sreelekshmi M	IIIrd B.Com	Pass
25	Sreelekshmi R.	IIIrd B.Com	Pass
26	Sruthi L	IIIrd B.Com	Pass
27	Sruthi P	IIIrd B.Com	Pass
28	Surya Raj	IIIrd B.Com	Pass
29	Thasni S	IIIrd B.Com	Pass
30	William Joseph	IIIrd B.Com	Pass


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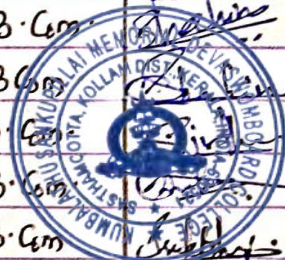


Head of the Department

KUMBALATHU SANKUPILAI MEMORIAL DEVASWOM BOARD COLLEGE
SASTHAMCOTTA
RESEARCH AND PG DEPARTMENT OF COMMERCE
RESULTS - BUSINESS ETHICS (YAC) 2019-20

Slm	NAME OF THE STUDENT	CLASS	15 CERTIFICATE ISSUED
1.	AAYISHA SIDHAK.	III rd B.Com.	Agisha
2.	ADITHYA . A	III rd B.Com.	Aditya
3.	ANISHA . P. NAIR	III rd B.Com.	Anisha
4.	ANJALI KRISHNA	III rd B.Com.	Anjali
5.	APARNA . R	III rd B.Com.	Aparna
6.	ARUNIMA . A.S	III rd B.Com.	Arunima
7.	ARYA RAJ .	III rd B.Com.	Arya
8.	ASHA VISWANATHAN.	III rd B.Com.	Asha
9.	DIUYA . D	III rd B.Com.	Diuya
10.	HARLESHMA . G.S.	III rd B.Com.	Harsha
11.	JISHA . S.	III rd B.Com.	Jisha
12.	KAVYA RAJAN	III rd B.Com.	Kavya
13.	KRIPA . C	III rd B.Com.	Kripa
14.	LAKSHMIJA . J.S.	III rd B.Com.	Lakshmi
15.	MUGHA . S	III rd B.Com.	Mugha
16.	NAVYA NELSON.	III rd B.Com.	Navya
17.	RESMI	III rd B.Com.	Resmi
18.	SHAFIHA . B.	III rd B.Com.	Shafika
19.	SHAHINA.	III rd B.Com.	Shahina
20.	SHAMNA BADARUDREN	III rd B.Com.	Shamna
21.	SIVADHANYA	III rd B.Com.	Sivadhanya
22.	SHRHA . A	III rd B.Com.	Shrha
23.	SREELEKSHMI . G.	III rd B.Com.	Sreelekshmi
24.	SREELEKSHMI . M.	III rd B.Com.	Sreelekshmi
25.	SREELEKSHMI . R.	III rd B.Com.	Sreelekshmi
26.	SRUTHI . L.	III rd B.Com.	Sruthi
27.	SRUTHI . P.	III rd B.Com.	Sruthi
28.	SURYA RAJ.	III rd B.Com.	Surya
29.	THASNI . S.	III rd B.Com.	Thasni
30.	WILLIAM JOSEPH	III rd B.Com.	William

PRINCIPAL
K.S.M.D.B COLLEGE
SASTHAMCOTTA





KUMBALATHU SANKUPILLAI MEMORIAL DEVASWOM BOARD COLLEGE
(Reaccredited with 'A' Grade by NAAC)
SASTHAMCOTTA, KOLLAM District, KERALA

2019-2020

Department of

English



Kumbalathu Sankupillai Memorial Devaswom Board College, Sasthamcotta Kollam

VALUE ADDED COURSE IN ENGLISH FOR COMMUNICATION

Duration : 30 Hrs

Open for Final Year BA English Students

Course Starts on : 05 August 2019

Course Fee : Nil

OVERVIEW OF THE COURSE.

With the view to equip students for the competitive world of today and for ensuring good placements. We train students to improve Communication skills along with soft skills for which we the Department of English introduces a Value Added Course in English for Communication. The aim of this course is to make the students proficient communicators in English by instilling confidence in them. The course is designed in such a way as to help the learners face situations with confidence and to get employed in the global scenario. It gives rudimentary training in English phonetics helping them enhance their standard in spoken English. The course focusses more on dialogue practice in real life situations than on learning theoretically. At the end of the course the learners will be able to communicate in English proficiently and with great fluency and accuracy.

ORGANIZERS

THE DEPARTMENT OF ENGLISH
KSMDB COLLEGE SASTHAMCOTTA

Dr. B. S. Sankupillai
PRINCIPAL
K.S.M.D.B COLLEGE
SASTHAMCOTTA



LIST OF STUDENTS PASSED IN VAC IN ENGLISH 2019-20

No.	Name of the Student	Class	Marks Obtained			Remarks
			CA (50)	VIVA (50)	Total Mark s (100)	
1.	ADARSH B	III BA ENGLISH	40	42	82	PASSED
2	AKHILA U	III BA ENGLISH	41	45	86	PASSED
3	ANJALY KRISHNA J	III BA ENGLISH	43	43	86	PASSED
4	ANUJAMOL V	III BA ENGLISH	44	44	88	PASSED
5	ATHIRA S	III BA ENGLISH	42	43	85	PASSED
6	KARTHIKA SANKAR	III BA ENGLISH	45	45	90	PASSED
7	MINNU SURESH	III BA ENGLISH	45	45	90	PASSED
8	NANDINI S GOPAL	III BA ENGLISH	44	46	90	PASSED
9	SARANYA A	III BA ENGLISH	41	43	84	PASSED
10	SREELEKSHMI S	III BA ENGLISH	44	44	88	PASSED
11	SHYAMA R	III BA ENGLISH	41	44	85	PASSED
12	VAISAKH K JAYAN	III BA ENGLISH	43	45	88	PASSED
13	ABHIRAM C M	III BA ENGLISH	43	44	87	PASSED
14	AKHIL RAJ R	III BA ENGLISH	40	41	81	PASSED
15	AKSHAY C S	III BA ENGLISH	42	40	82	PASSED
16	AMESH KUMAR S	III BA ENGLISH	40	40	80	PASSED

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17	AMRUTHA A	III BA ENGLISH	41	45	86	PASSED
18	ANAKHA PRAKASH	III BA ENGLISH	43	44	87	PASSED
19	ANJU T PUSHPAN	III BA ENGLISH	45	46	91	PASSED
20	ANURAG S P	III BA ENGLISH	45	44	89	PASSED
21	ASIFA SALIM	III BA ENGLISH	45	45	90	PASSED
22	AVANI R	III BA ENGLISH	45	46	91	PASSED
23	BIBIN B	III BA ENGLISH	41	41	82	PASSED
24	DEVIKA U S	III BA ENGLISH	45	42	87	PASSED
25	NEJILA NAVAS	III BA ENGLISH	43	45	88	PASSED
26	PRATHYASH. P	III BA ENGLISH	41	40	81	PASSED
27	SOUMYA S	III BA ENGLISH	42	44	86	PASSED
28	SWATHY B	III BA ENGLISH	44	40	84	PASSED
29	GOKUL CHANDRAN J	III BA ENGLISH	43	45	88	PASSED
30	NAMITHA SURESH	III BA ENGLISH	45	40	85	PASSED

PARVATHI S

K R SANKARANARAYANAN

Name and Signature of

Course Coordinator

Name and Signature of Head of the
Department


PRINCIPAL
K.S.M.D.B COLLEGE
SASTHAMCOTTA



**Kumbalathu Sankupillai Memorial Devaswom Board College
Sasthamcotta, Kollam**

(Affiliated to University of Kerala, Managed by the
Travancore Devaswom Board)



Department of English

(2019 - 2020)

ENGLISH FOR COMMUNICATION

Overview and objective of the course

With a view to equip students for this competitive world and find good placements we train students for improving Communication skills along with soft skills for which we the department of English introduces a Value Added Course in English for Communication. The aim of this course is to make the students proficient communicators in English by instilling confidence in them.



The course is designed in such a way to help the learners face situations with confidence and to get placed in this global scenario. It gives rudimentary training in English phonetics helping them enhance their standard of spoken English. The course focusses more on dialogue practice in real life situations than on learning theoretically. At the end of the course they will be able to understand how to join conversation in English with fluency and accuracy.


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Value Added Course in English for Communication

BOARD OF STUDIES

Sl.No	Name of the Faculty	Designation	Department	Name of the Institution
1.	Dr.C. Unnikrishnan	Principal	Malayalam	KSMDB College, Sasthamcotta
2.	Dr. Vrinda V	Head of the Department	English	KSMDB College, Sasthamcotta
3.	Dr. Mini R Nair	Associate Professor	English	KSMDB College, Sasthamcotta
4.	Lisa Pavithran  PRINCIPAL K.S.M.D.B COLLEGE SASTHAMCOTTA	Assistant Professor	English 	KSMDB College, Sasthamcotta
5.	Parvathi S	Assistant Professor	English	KSMDB College, Sasthamcotta

ACTION PLAN FOR THE YEAR 2019 – 2020

Name of the course	English for Communication
Date of commencing	5 AUGUST 2019
Eligibility of admission	III BA English Students
Duration of the course	30 hours
Total number of students	30
Teaching	In-house faculty
Mode of evaluation	Continuous assessment and Viva Voce
Fee structure	Nil


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K.S.M.D.B COLLEGE
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SYLLABUS OF THE COURSE

Objective of the course

- To help the students attain proficiency in the use of English
- To enhance their career prospects and employability
- To help them develop soft skills in communication
- To engage them in communication activities

Course outline (30 hrs)

- **Module 1** **10 hrs**
Listening and speaking activities –strategies of listening – phonemes – word stress – sentence stress – intonation – difference between British and American varieties of English – speech practice using audio visual aids
- **Module 2** **10 hrs**
Verbal communication – formal and informal conversation - how to begin a conversation – how to express emotions and feelings – how to respond – using language in various situations – role play – dialogue practice
- **Module 3** **10 hrs**
Non – verbal communication – soft skills for communication – body language – voice projection – understanding the audience – overcoming nervousness – attending an interview – do's and don'ts – participating in a group discussion – do's and don'ts – conduct a mock interview and a group discussion on any given topic.
- **Suggested Reading and Reference List**
 - Lynch, Tony. *Study Listening*. New Delhi: CUP,2009.
 - Marks, Jonathan. *English Pronunciation in Use*. New Delhi: CUP,2007.
 - *English for Effective Communication*. OUP,2013
 - Jay. *Effective Presentation*. New Delhi: Pearson ,2009
 - Kenneth ,Anderson. Et all. *Study Speaking*. New Delhi: CUP,2007
 - Jones, Daniel. *English pronouncing Dictionary* 17th Edition, New Delhi: CUP, 2009

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PATTERN OF EVALUATION

CONTINUOUS ASSESSMENT	50 MARKS
VIVA VOCE	50 MARKS
TOTAL MARKS	100 MARKS

*50 Marks needed to pass the course


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LIST OF STUDENTS ENROLLED

NO.	NAME OF THE STUDENT	CLASS
1.	ADARSH B	III BA ENGLISH
2	AKHILA U	III BA ENGLISH
3	ANJALY KRISHNA J	III BA ENGLISH
4	ANUJAMOL V	III BA ENGLISH
5	ATHIRA S	III BA ENGLISH
6	KARTHIKA SANKAR	III BA ENGLISH
7	MINNU SURESH	III BA ENGLISH
8	NANDINI S GOPAL	III BA ENGLISH
9	SARANYA A	III BA ENGLISH
10	SREELEKSHMI S	III BA ENGLISH
11	SHYAMA R	III BA ENGLISH
12	VAISAKH K JAYAN	III BA ENGLISH
13	ABHIRAM C M	III BA ENGLISH
14	AKHIL RAJ R	III BA ENGLISH
15	AKSHAY C S	III BA ENGLISH
16	AMESH KUMAR S	III BA ENGLISH
17	AMRUTHA A	III BA ENGLISH

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K.S.M.D.B COLLEGE
SASTHAMCOTTA




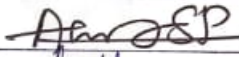
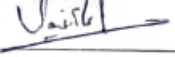

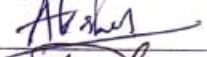
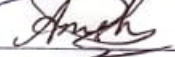

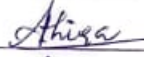
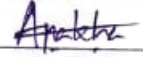









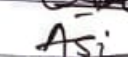





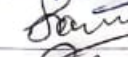




18	ANAKHA PRAKASH	III BA ENGLISH
19	ANJU T PUSHPAN	III BA ENGLISH
20	ANURAG S P	III BA ENGLISH
21	ASIFA SALIM	III BA ENGLISH
22	AVANI R	III BA ENGLISH
23	BIBIN B	III BA ENGLISH
24	DEVIKA U S	III BA ENGLISH
25	NEJILA NAVAS	III BA ENGLISH
26	PRATHYASH P	III BA ENGLISH
27	SOUMYA S	III BA ENGLISH
28	SWATHY B	III BA ENGLISH
29	GOKUL CHANDRAN J	III BA ENGLISH
30	NAMITHA SURESH	III BA ENGLISH

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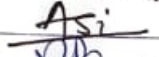



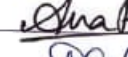




List of Students who Received the Certificate.

Name	Signature
1. Adarsh B	
2. Minnu Suresh	
3. Nandini S Gopal	
Anurag. S.P.	
Valsakh K Jayan	
Sreelekshmi. S	
AKSHAY CS	
Aneshkumar. S	
Athira U	
Athira. S	
Anagha prakash	
Shyama. A	
Abhiram CM	
Saranga A	
Anjumol BV	
Akhil Raj R	
Anjali Krishna J	
Karthika Sankar	
Amritha. A	
Anju T. Pashpa	
Asifa Salam	
Bibmi B	
Prathayash. P	
Nejda Navas	
Arani. R	
Devika. M'S	
Soumya. S	
Gokul Chandran J	
Namitha Suresh	



PRINCIPAL
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KUMBALATHU SANKUPILLAI MEMORIAL DEVASWOM BOARD COLLEGE
(Reaccredited with 'A' Grade by NAAC)
SASTHAMCOTTA, KOLLAM District, KERALA

2019-2020

Department of

Mathematics

Kumbalathu Sankupillai Memorial Devaswom Board College

Affiliated to University of Kerala

Managed by the Travancore Devaswom Board

Value Added Course on
**Problematic Approach on Differential Equations, Linear
Algebra and Complex Analysis**

(13th January 2020)

Organized by
Department of Mathematics



**PRINCIPAL
K.S.M.D.B COLLEGE
SASTHAMCOTTA**



Problematic Approach on Differential Equations, Linear Algebra and Complex Analysis

Overview of the Course:

In this course we are discussing the application areas of Linear Algebra, Differential Equations and Complex Analysis. It will help the students to understand the application areas of pure mathematics what they study in the class rooms.

The objective of the course is enable the students to solve mathematical problems arising different scenarios.


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SASTHAMCOTTA



KumbalathuSankupillai Memorial Devaswom Board College

Problematic Approach on Differential Equations, Linear Algebra and Complex Analysis- Board of Studies

Sl. No	Name of Faculty	Designation	Department	Name of the Institution
1	Ms.Seena Somaraj	HOD	Mathematics	K.S.M.D.B College
2	Ms.Thara Thankaraj	Guest Faculty	Mathematics	K.S.M.D.B College
3	Ms.Sheenamole N	Guest Faculty	Mathematics	K.S.M.D.B College
4	Ms.Rajalekshmi R V	Guest Faculty	Mathematics	K.S.M.D.B College
5	Ms.Sreelekshmi V	Guest Faculty	Mathematics	K.S.M.D.B College
6	Mr.Saju J	Guest Faculty	Mathematics	K.S.M.D.B College

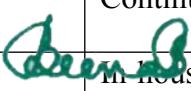

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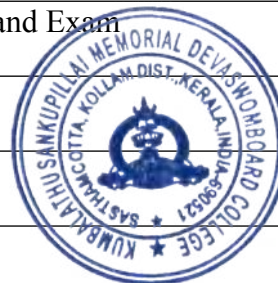


Kumbalathu Sankupillai Memorial

Devaswom Board College

Problematic Approach on Differential Equations, Linear Algebra and Complex Analysis –Action Plan

Name of Course	Problematic Approach on Differential Equations, Linear Algebra and Complex Analysis
Eligibility of Admission	PG Students
Date of Starting	13 th January 2020
Duration	30 hrs
Intake Capacity	30 students
Evaluation	Continuous Assessment and Exam
Teaching	 In-house Faculty
Fees	 Nil



Kumbalathu Sankupillai Memorial

Devaswom Board College

Problematic Approach on Differential Equations, Linear Algebra and Complex Analysis – Syllabus and Evaluation Pattern

Objective:

The objective of the course is enable the students to solve mathematical problems arising different scenarios.

Unit 1- Differential Equations

Numerical methods Second order ordinary differential equations – formaiton, properties and various methods of solving Equidimensional equations. Existence and uniqueness of solutions. Systems of first order equations. Series solutions of first order and second order ordinary differential equation at ordinary adn regular singular points. Hypergeometric functions and equations. Legendre polynomials and polynomials. Chebyshev's Equations and polynomials. Bessels equations and Functions. Laplace transform, Fourier series, beta and Gamma functions. Formation and solution of first order partial differential equation in two independent variables. Functional dependence, analytic functions. Second order partial differential equation, formation, classification. Wave equation, heat diffusion equation, laplace equation. Numerical solutions of algebraic equations, finite differences, interpolation.

Unit II- Linear algebra

Polynomial Equations, Trigonometry, Analytical geometry of two dimension and three dimension, similarity of triangles, vectors, matrices. Calculus, applications of differentiation and integration, elemetary functions (logarithms, exponential, hyperbolic, trigonometric etc), Fundamental theorem of calculus, mean value theorems, maxima and minima-functions of more than one independent variables, derivatives, partial derivatives, saddle point, critical point.

Unit III- Complex Analysis

Power series, Taylor series, Laurent series. Metric spaces, topological spaces, basis, subbasis, closed set, closure, interior, boundary, neighbourhood. Connectedness and compactness, locally connected, path connected, locally compact spaces. Functions, continuous functions, homeomorphism, quotient space. Separation axioms and related theorems.

Suggested Readings

1. G. F. Simmons. Differential Equations with applications and Historical notes, Tata McGraw-Hill, 2003
2. H Anton, I Bivens, S Davis. Calculus, 10th Edition, John Wiley & Sons
3. Peter V. O' Neil. Advanced Engineering Mathematics, Thompson Publications, 2007
4. Gilbert Strang, Linear Algebra and Its Applications, 4th Edition, Cengage Learning
5. Thomas Banchoff, John Wermer; Linear Algebra Through Geometry, 2nd Edition, Springer
6. T S Blyth, E F Robertson: Linear Algebra, Springer, Second Edition.
7. David C Lay: Linear Algebra, Pearson
8. K Hoffman and R Kunze: Linear Algebra, PHI
9. Edward B. Saff, Arthur David Snider. Fundamentals of complex analysis with applications to engineering and science, 3rd Edition, Pearson Education India
10. John H Mathews, Russel W Howell. Complex Analysis for Mathematics and Engineering, Jones and Bartlett Publishers
11. Erwin Kreyszig. Advanced Engineering Mathematics, 10th Edition, Wiley-India
12. James Brown, Ruel Churchill. Complex Variables and Applications, Eighth Edition, McGraw-Hill

Pattern of Evaluation*:

Continuous Assessment	50 marks
End Term Examination	50 marks
Total	100 marks

* 50 marks is considered to be pass mark



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KumbalathuSankupillai Memorial Devaswom Board College

Problematic Approach on Differential Equations, Linear Algebra and Complex Analysis_– Student List

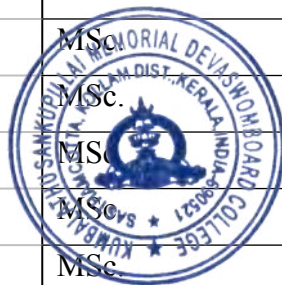
Sl No	Name of the Student	Class
1	Akhitha Sunil A	MSc.
2	Anjaly S	MSc.
3	Anooja S	MSc.
4	Ansalna B	MSc.
5	Arya R A	MSc.
6	Arya S	MSc.
7	Athulya Prasannan	MSc.
8	Devika R	MSc.
9	Kashmira Vijayan	MSc.
10	Nandu Krishnan V	MSc.
11	Pooja Pushpa	MSc.
12	Radhika Krishnan	MSc.


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13	Siji C Philip	MSc.
14	Silpa S	MSc.
15	Sivapriya P	MSc.
16	Sreelekshmi B	MSc.
17	Anjana S S	MSc.
18	Arya Viswaraj	MSc.
19	Aswathi Vijayan	MSc.
20	Athul T	MSc.
21	Bhavana R	MSc.
22	Farsan Sulthana	MSc.
23	Greeshma Rajan	MSc.
24	Jini Foustin	MSc.
25	Lekshmi B	MSc.
26	Midhula Mohan	MSc.
27	Parvathy B S	MSc.
28	Rahul Raj	MSc.
29	Reshma Krishna	MSc.
30	Soumya A U	MSc.

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KumbalathuSankupillai Memorial

Devaswom Board College

Problematic Approach on Differential Equations, Linear Algebra and Complex Analysis_– Mark List

Sl No	Name of the Student	Class	CA/50	Exam Marks/50	Total/100
1	Akhitha Sunil A	MSc.	48	44	92
2	Anjaly S	MSc.	45	43	88
3	Anooja S	MSc.	40	35	75
4	Ansaina B	MSc.	42	38	80
5	Arya R A	MSc.	45	41	86
6	Arya S	MSc.	45	43	88
7	Athulya Prasannan	MSc.	44	42	86
8	Devika R	MSc.	43	42	85
9	Kashmira Vijayan	MSc.	46	40	86
10	Nandu Krishnan V	MSc.	43	41	84
11	Pooja Pushpan	MSc.	48	41	89
12	Radhika Krishnan	MSc.	39	32	71
13	Siji C Philip	MSc.	48	41	89
14	Silpa S	MSc.	46	41	87
15	Sivapriya P	MSc.	45	43	88
16	Sreelekshmi B	MSc.	46	43	89
17	Anjana S S	MSc.	42	42	84
18	Arya Viswaraj	MSc.	40	38	78
19	Aswathi Vijayan	MSc.	46	40	86
20	Athul T	MSc.	43	38	81


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21	Bhavana R	MSc.	46	42	88
22	Farsan Sulthana	MSc.	44	41	85
23	Greeshma Rajan	MSc.	46	43	89
24	Jini Foustin	MSc.	47	41	88
25	Lekshmi B	MSc.	45	40	85
26	Midhula Mohan	MSc.	40	36	76
27	Parvathy B S	MSc.	44	42	86
28	Rahul Raj	MSc.	40	41	81
29	Reshma Krishnan	MSc.	46	41	87
30	Soumya A U	MSc.	50	48	98

Soumya A U

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K.S.M.D.B COLLEGE
SASTHAMCOTTA**



K.S.M.D.B College, Sasthamcotta

Department of Mathematics

NOTICE

03/01/2020

Value Added Course

The Mathematics Department of K.S.M.D.B College, Sasthamcotta has decided to start a Value Added Course on the Topic of problematic Approach on Differential Equations, Linear Algebra and Complex Analysis for PG students. It is scheduled to be held at 3.30 PM to 4.30 PM from 13/01/20 onwards. Interested students can register your names to Ms. Seena Somaraj, Department of Mathematics on or before 10/01/20.


PRINCIPAL
K.S.M.D.B COLLEGE
SASTHAMCOTTA



Sd/-

Principal/ HOD

To

1. Department file
2. Notice board
3. Read PG classes

Distribution of Certificates (2019-20)

Sl No.	Name of Students	Signature
1	Abhitha Sural A	Abhitha Sural A
2	Anjali S	Anjali S
3	Ananya S	Ananya S
4	Anshika B	Anshika B
5	Aanya R A	Aanya R A
6	Aanya S	Aanya S
7	Alhulys Prasanna	Alhulys Prasanna
8	Devika R	Devika R
9	Kashmika Vijayan	Kashmika
10	Nandu Krishnan V	Nandu Krishnan V
11	Pagla Pushpan	Pagla Pushpan
12	Radhika Krishnan	Radhika Krishnan
13	Siji C Philip	Siji C Philip
14	Silpa S	Silpa S
15	Sirapanya P	Sirapanya P
16	Sreelakshmi B	Sreelakshmi
17	Anjana S S	Anjana S S
18	Aanya Vignesh	Aanya Vignesh
19	Akhil T	Akhil T
20	Bharana R	Bharana R
21	Farzan Sullhana	Farzan
22	Greeshma Rajan	Greeshma
23	Jini Foushn	Jini
24	Aswathi Vijayan	Aswathi Vijayan
25	Lekshmi B	Lekshmi
26	Midhula Mohan	Midhula Mohan
27	Parvathy BS	Parvathy BS
28	Rahul Raj	Rahul Raj
29	Reshma Krishnan	Reshma Krishnan
30	Somya A U	Somya A U

PRINCIPAL
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SASTHAMCOTTA





Kumbalathu Sankupillai Memorial Devaswom Board College

Value Added Course in Problematic Approach on Differential Equations, Linear Algebra and Complex Analysis

Duration :30 hours

Date of starting : 13/01/20

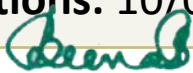
Open for MSc. Students

Last date of submission of applications: 10/01/20

About the Course:

In this course we are discussing the application areas of Linear Algebra, Differential Equations and Complex Analysis. It will help the students to understand the application areas of pure mathematics what they study in the class rooms.

The objective of the course is enable the students to solve mathematical problems arising different scenarios.


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K.S.M.D.B COLLEGE
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Organizer:

**Department of Mathematics,
KSMD B College, Sasthamcotta, Kerala, Pin :690521**



KUMBALATHU SANKUPILLAI MEMORIAL DEVASWOM BOARD COLLEGE
(Reaccredited with 'A' Grade by NAAC)
SASTHAMCOTTA, KOLLAM District, KERALA

2019-2020

Department of

Physics

DEPARTMENT OF PHYSICS

KUMBALATHU SANKUPILLAI MEMORIAL DEVASWOM BOARD COLLEGE

www.ksmdbc.ac.in

Affiliated to University of Kerala

Managed by Travancore Devaswom Board

Value added course

On

Basics of C++

02-12-2019 to 21-02-2020


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Overview of the course:

C++ is a compiled, general-purpose, case-sensitive, free-form programming language that supports procedural, object-oriented, and generic programming. C++ is regarded as a middle-level language, as it comprises a combination of both high-level and low-level language features. C++ was developed by Bjarne Stroustrup starting in 1979 at Bell Labs in Murray Hill, New Jersey, as an enhancement to the C language and originally named C with Classes but later it was renamed C++ in 1983. C++ is a superset of C, and that virtually any legal C program is a legal C++ program. C++ fully supports object-oriented programming and programs which are complex and large can be effectively executed by object-oriented programming. This includes programs for manufacturing and design, as well as mobile applications.

In this course we are intended to inculcate some basic knowledge of C++ including fundamental idea about object-oriented programming and its features. This course will help the students to get basic concepts of C++. The course is designed in such a way that after completing the course the student will be able

- Get a knowledge about the difference between C and C++
- Identify the Basic features of OOPs
- To do simple programming


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Minutes of the Board of studies

The DLMC meeting started at 3.30 pm on 2nd September 2019. All the faculty members were present. The meeting discussed the topic and date of commencement of value - added course during the academic year. It is decided to offer a course on Basics of C++. The Head of the department is nominated as the chairperson and with the following faculty as the Board of Studies. The BoS convened on 3/09/2019 entrusted the members to design a course of 30 hrs duration and is decided to start the programme on 2nd Dec 2019. The meeting came to an end at 4.40pm.

Members Present

Smt. S.Leela

Smt. Meera S Anand

Dr. Jayasree V.

Dr. Remya G. R.

Dr. ShemeenaBasheer N


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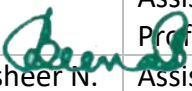


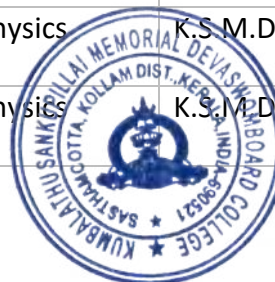
Department of Physics
Kumbalathu Sanku Pillai Memorial
Devaswom Board College

Value added course: Basics of C++

Board of Studies

Sl. No	Name of Faculty	Designation	Department	Name of the Institution
1	Dr. C.Unnikrishna Pillai	Principal	Malayalam	K.S.M.D.B College
2	Smt. S.Leela	Associate Professor & HOD	Physics	K.S.M.D.B College
3	Smt. Meera S Anand	Associate Professor	Physics	K.S.M.D.B College
4	Dr. Jayasree V.	Associate Professor	Physics	K.S.M.D.B College
5	Dr. Remya G. R.	Assistant Professor	Physics	K.S.M.D.B College
6	Dr. Shemeena Basheer N.	Assistant Professor	Physics	K.S.M.D.B College


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**Kumbalathu Sanku Pillai Memorial
Devaswom Board College
Department of Physics**

**Value Added Course: Basics of C++
Action Plan**

Name of Course	Basics of C++
Eligibility of Admission	Final year students of B.Sc.
Date of Starting	02-12-2019
Duration	3 months
Intake Capacity	40 students
Evaluation	Continuous Assessment and Exam


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Teaching Faculty	<p>Mr. Sanel, Assistant Professor, B. Voc. (Software Development) Sanel S Mail id. sanelsahadevan@live.com Phone : 9846502823</p> <p>Mr. Emil Edison Assistant Professor, B. Voc. (Software Development) Mail id. emil350z@gmail.com Phone : 96339 25883</p>
Fees	Nil

Kumbalathu Sanku Pillai Memorial Devaswom Board College

Department of Physics

Basics of C++ – Syllabus and Evaluation Pattern

Objective:

The objective of this course is to inculcate basic knowledge and the salient features of object - oriented programming. The student may be able to identify the data structure and syntax of programming and will be able to do simple programming.

Syllabus and books for study

VAC1041-Basics of C++

Unit 1: Introduction (6hrs)

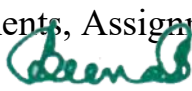
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Introduction to programming language, Object oriented programming, C++ and its features, Getting Started with C++ - Character set, Tokens- Keywords, Identifiers, Literals, Punctuators , Operators

Unit 2: Data types and Statements (10 hrs)

Data Types - Fundamental data types, User-defined data types, Derived data types, Variables, Variable initialization, The access modifier, Type modifiers, Expressions, Statements - Declaration statements, Assignment statements, Input statements, Output statements


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Unit 3: Control Statements (6hrs)

Introduction to Programming, comments, Control Statements – if, if...else, nested if, else if ladder, switch, for, while, do...while

Unit 4: Arrays (5hrs)

Arrays, declaring arrays, Memory allocation for arrays, Array initialization, String handling using arrays, one dimensional array, two - dimensional array

Unit 5: Functions (3 hrs)

Concept of modular programming, Functions, Predefined functions, user defined functions

Books for study:

1. Programming in C++: D. Ravichandran, Tata Mc Graw Hill, 2011
2. Object oriented programming with C++: E. Balaguruswami, 5Edn., Tata Mc Graw Hill
3. Programming in C++: M.T. Somasekharan, PHI Pvt. Publishing, 2005

4. BjorneStroustrup, The C++ Programming Language, Fourth Edition,
Addison Wesley

Pattern of Evaluation*:

Continuous Assessment	1. Assignment	10 marks
	2. Test Paper	40 marks
End Term Examination		50 marks
Total		100 marks

* 50 marks is considered to be pass mark


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Kumbalathu Sanku Pillai Memorial
Devaswom Board College
Department of Physics

Basics of C++: Student List

Sl No	Candidate Code	Name
1	23017104001	AMAL KRISHNAN U
2	23017104002	ARYA SURENDRAN
3	23017104006	PARVATHY V S
4	23017104009	SREEJAL P G
5	23017104007	RAMYESA S
6	23017104011	ABHIJITH.A.S
7	23017104009	ABHIRAM KRISHNAN
8	23017104010	ANIL A
9	23017104010	ANIL A
10	23017104015	ANAKHA S
11	23017104014	AJMAL S
12	23017104013	AJAY KRISHNAN S
13	23017104012	AHALYA G CHANDRAN
14	23017104017	ANJANA A S
15	23017104018	ANUJA.K.R
16	23017104020	ARAVIND.P
17	23017104022	ARUN.A
18	23017104026	DARSANA.J
19	23017104025	BALAGOPAL.B
20	23017104024	ASWATHY M
21	23017104031	NEEDHU S PILLAI
22	23017104030	MUHAMMED HALEEL S
23	23017104027	DURGA VIJAY
24	23017104028	GOPIKA CHANDRAN S
25	23017104032	NEERAJA SEN
26	23017104035	SREELEKSHMI.L
27	23017104036	VANI.V
28	23017104034	SMRUTHY.L
29	23017104033	RESHMA MANIYAN
30	23017104037	VARSHA VENUGOPAL
31	23017104041	MEGHA MURALI
32	23017104039	AMAL.K.V
33	23017104040	ARYA.S.MOHANAN
34	23018104029	HARITHA PS
35	23018104030	JOBIPHILIP
36	23018104031	LEKSHMIS KUMAR
37	23018104032	PARVATHY B
38	23018104033	PRANAY R
39	23018104034	SANJAY KRISHNAN R
40	23018104035	SARATHMOHAN



Attendance result
etc.

STUDENTS LIST 2019-2020.

35	23018104030	JOBIPHILIP	Jobi
36	23018104031	LEKSHMIS KUMAR	Lekshmi
37	23018104032	PARVATHY B	Parvathy.
38	23018104033	PRANAY R	Pranay
39	23018104034	SANJAY KRISHINAN R	Sanjay
40	23018104035	SARATHIMOHAN	Sarathi



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DEPARTMENT OF PHYSICS

INTRODUCES



BASICS OF C++
CERTIFICATE COURSE

FOR UG STUDENTS

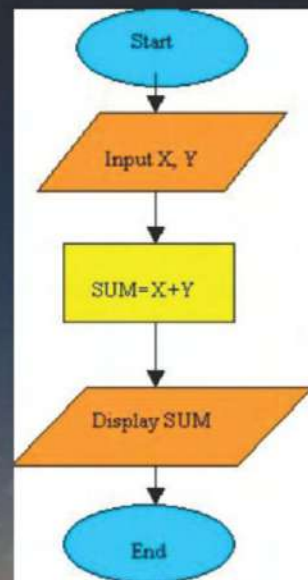
BOARD OF STUDIES

Smt. S. Leela - Chairperson

Members:

Smt. Meera S. Anand

Dr. Jayasree V.



CO ORDINATOR:

Dr. Remya G. R

JOINT CO ORDINATOR:

Dr. Shemeena Basheer N

Contact:teamphysics@gmail.com/ 9497691864

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Course Schedule:
commences on : 11 th Nov 2019
Examination on : 3rd Feb 2020
Result on: 24th Feb 2020

KSMDB College, Sasthamcotta, established in 1964 in Kunnathur taluk, takes its place in the annals of the history of South Kerala as a revered institution for higher education managed by the Hon'ble Travancore Devaswom Board, and affiliated to the University of Kerala. The college is blessed at the entrance by the temple of Lord Dharma Sastha and is set in the beautiful serene locale on a landmass surrounded on three sides by the famous Sasthamcotta lake, the largest freshwater lake of Kerala and a Ramsar site, lending an aura of grace, reverence for the environment and sense of oneness with the grandeur of Nature. The college was recognised by the University Grants Commission under the 2 (f) and 12 (B) schemes in 1977 and 1979 respectively. Starting with Pre degree courses, the college now caters to the demands of students for 17 undergraduate programmes, 7 post graduate courses, 2 PhD programmes and 2 Diploma programmes. The college strives for holistic education so that students are well rounded individuals who are endowed with a value system and environmental consciousness, while pursuing their academic ambitions.


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K.S.M.D.B COLLEGE
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The Department of Physics set in the scenic and sprawling campus of the K. S. M. D. B. College, Sasthamcotta was established in 1969, under the headship of Prof. R. Janardhanalyer. The department offers B. Sc. degree course in Physics with Mathematics and Chemistry as complementary subjects. The department also offers an open course in Environmental Physics. There are five permanent teaching faculty in the department and among them three are Ph.D holders

C++ is a cross-platform language that can be used to create high-performance applications. C++ was developed by Bjarne Stroustrup, as an extension to the C language. C++ gives programmers a high level of control over system resources and memory. The course is designed to give basic ideas about the programming language C++

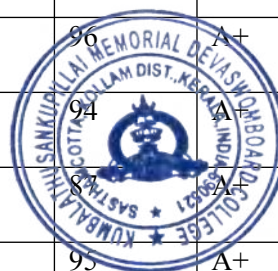


MARKLIST

VALUE ADDED COURSE ON Basics of C++ (2019-20)

SL NO	CANDIDATE CODE	NAME OF STUDENT	ASSIGNMENT MAX MARKS(10)	TESTPA PER MAX MARKS (40)	END TEST MAX MARKS(50)	TOTAL MAX MARKS (100)	GRADE	REMARKS
1	23017104001	AMAL KRISHNAN U	10	40	46	96	A+	
2	23017104002	ARYA SURENDRAN	10	40	46	96	A+	
3	23017104006	PARVATHY V S	10	40	44	94	A+	
4	23017104009	SREELAL P G	10	38	42	90	A+	
5	23017104007	RAMEESA S	10	40	44	94	A+	
6	23017104011	ABHIJITH.A.S	10	38	42	90	A+	
7	23017104008	RESHMA KRISHNAN	10	40	47	97	A+	
8	23017104010	ABHIJITH.A	10	38	43	91	A+	
9	23017104016	ANAND.A.S	10	40	45	95	A+	
10	23017104015	ANAKHA S	10	40	43	93	A+	
11	23017104014	AJMAL S	10	38	39	87	A+	
12	23017104013	AJAY KRISHNAN S	10	40	46	96	A+	
13	23017104012	AHALYA G CHANDRAN	10	40	44	94	A+	
14	23017104017	ANJANA A S	10	40	42	92	A+	
15	23017104018	ANUJA.K.R	10	40	45	95	A+	
16	23017104020	ARAVIND.P	10	40	46	96	A+	
17	23017104022	ARUN.A	10	32	39	81	A	
18	23017104026	DARSANA.J	10	40	47	97	A+	
19	23017104025	BALAGOPAL .B	10	30	42	82	A	
20	23017104024	ASWATHY M	10	31	39	80	A	
21	2301710	NEEDHU S	10	30	36	76	A	

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	4031	PILLAI						
22	2301710 4030	MUHAMMED HALEEL S	10	30	31	71	B	
23	2301710 4027	DURGA VIJAY	10	29	30	69	B	
24	2301710 4028	GOPIKA CHANDRAN S	10	30	36	76	A	
25	2301710 4032	NEERAJA SEN	10	32	35	77	A	
26	2301710 4035	SREELEKSH MIL	10	30	35	75	A	
27	2301710 4036	VANI.V	10	29	32	71	B	
28	2301710 4034	SMRUTHY.L	10	29	37	76	A	
29	2301710 4033	RESHMA MANIYAN	10	28	32	70	B	
30	2301710 4037	VARSHA VENUGOPAL	10	26	30	66	B	
31	2301710 4041	MEGHA MURALI	10	26	31	67	B	
32	2301710 4039	AMAL.K.V	10	25	31	66	B	
33	2301710 4040	ARYA.S.MO HANAN	10	38	37	85	A+	
34	2301810 4029	HARITHA P S	10	39	40	89	A+	
35	2301810 4030	JOBIL PHILIP	10	36	39	85	A+	
36	2301810 4031	LEKSHMI S KUMAR	10	40	41	91	A+	
37	2301810 4032	PARVATHY B	10	39	42	91	A+	
38	2301810 4033	PRANAY R	10	40	45	95	A+	
39	2301810 4034	SANJAY KRISHNAN R	10	39	41	90	A+	
40	2301810 4035	SARATHMO HAN	10	40	44	94	A+	

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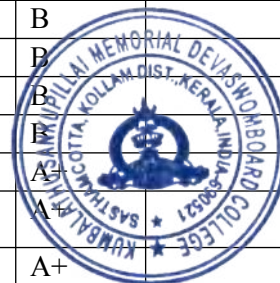


RESULT SHEET

Value added course on Object Oriented Programming(2019-20)

SLNO	CANDIDATE CODE	NAME OF STUDENT	GRADE	REMARKS
1	23017104001	AMAL KRISHNAN U	A+	
2	23017104002	ARYA SURENDRAN	A+	
3	23017104006	PARVATHY V S	A+	
4	23017104009	SREELAL P G	A+	
5	23017104007	RAMEESA S	A+	
6	23017104011	ABHIJITH.A.S	A+	
7	23017104008	RESHMA KRISHNAN	A+	
8	23017104010	ABHIJITH.A	A+	
9	23017104016	ANAND.A.S	A+	
10	23017104015	ANAKHA S	A+	
11	23017104014	AJMAL S	A+	
12	23017104013	AJAY KRISHNAN S	A+	
13	23017104012	AHALYA G CHANDRAN	A+	
14	23017104017	ANJANA A S	A+	
15	23017104018	ANUJA.K.R	A+	
16	23017104020	ARAVIND.P	A+	
17	23017104022	ARUN.A	A	
18	23017104026	DARSANA.J	A+	
19	23017104025	BALAGOPAL.B	A	
20	23017104024	ASWATHY M	A	
21	23017104031	NEEDHU S PILLAI	A	
22	23017104030	MUHAMMED HALEEL S	B	
23	23017104027	DURGA VIJAY	B	
24	23017104028	GOPIKA CHANDRAN S	A	
25	23017104032	NEERAJA SEN	A	
26	23017104035	SREELEKSHMI.L	A	
27	23017104036	VANI.V	B	
28	23017104034	SMRUTHY.L	A	
29	23017104033	RESHMA MANIYAN	B	
30	23017104037	VARSHA VENUGOPAL	B	
31	23017104041	MEGHNA MURALI	B	
32	23017104039	AMAL K.V	B	
33	23017104040	ARYA S MOHANAN	A+	
34	23018104029	HARITHA PS	A	
35	23018104030	JOBIPHILIP	A+	

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36	23018104031	LEKSHMIS KUMAR	A+	
37	23018104032	PARVATHY B	A+	
38	23018104033	PRANAY R	A+	
39	23018104034	SANJAY KRISHNAN R	A+	
40	23018104035	SARATHMOHAN	A+	


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Students List (2019-2020)

Value added course on Basics of C++ (2019-20)

SLNO	CANDIDATE CODE	NAME OF STUDENT	SIGNATURE
1	23017104001	AMAL KRISHNAN U	Amal
2	23017104002	ARYA SURENDRAN	Arya
3	23017104006	PARVATHY V S	Parvathy
4	23017104009	SREEJAL P G	Sreejal
5	23017104007	RAMEESA S	Rameesa
6	23017104011	ABHIJITH A S	Abhijith
7	23017104008	RESHMA KRISHNAN	Reshma
8	23017104010	ABHIJITH A	Abhijith
9	23017104016	ANANDA S	Anand
10	23017104015	ANAKHA S	Anakha
11	23017104014	AJMAL S	Ajmal
12	23017104013	AJAY KRISHNAN S	Ajay Krishnan
13	23017104012	AHALYA G CHANDRAN	Ahalya
14	23017104017	ANJANA A S	Anjana
15	23017104018	ANUJA K R	Anuja
16	23017104020	ARA VINOD P	Ara Vinod
17	23017104022	ARUNA	Aruna
18	23017104026	DARSANA J	Darsana
19	23017104024	BAVASOPAL B	Bavasopal
20	23017104024	ASWATHY M	Aswathy
21	23017104024	NEELPA PILLAI	Neelpa
22	23017104039	MOHAMMED HAMEEL S	Mohammed
23	23017104027	DURGA VIDYA	Durga
24	23017104028	GOPIKA CHANDRAN S	Gojika
25	23017104032	NEERAJA SEN	Neeraja
26	23017104035	SREELEKSHMI L	Sreelekshmi
27	23017104036	VANI V	Vani
28	23017104034	SMRUTHY I	Smruthy
29	23017104033	RESHMA MANIYAN	Reshma
30	23017104037	VARSHA VINUGOPAL	Varsha
31	23017104041	MEGHIA MURALI	Meghia
32	23017104039	AMAL K V	Amal
33	23017104040	ARYA S MOHANAN	Arya
34	23018104029	HARITHA PS	Haritha

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KUMBALATHU SANKUPILLAI MEMORIAL DEVASWOM BOARD COLLEGE
(Reaccredited with 'A' Grade by NAAC)
SASTHAMCOTTA, KOLLAM District, KERALA

2019-2020

Department of

Sanskrit

KUMBALATHU SANKUPILLAI MEMORIAL DEVASWOM BOARD COLLEGE

Affiliated to University of Kerala

Managed by the Travancore Devaswom Board

Value Added Course on
Yoga and Stress Management
(1st August 2018 onwards)


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K.S.M.D.B COLLEGE
SASTHAMCOOTA

Organized by

P G Department of Sanskrit

2019-2020

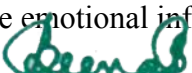


Yoga and Stress Management

Overview of the Course:

Yoga is one of the oldest disciplines of India and means to join together the mind, body and spirit. It focused on the wellness between all aspects of life such as emotional, physical, mental, personal and spiritual. Practice of yoga influences a person very positively and it helps to control the emotional and physical struggles perceptively. Yoga practice helps to reduce the stress both physical and mental.

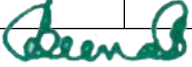
The objective of the course is to ensure the students all over development i.e. emotional dependability, physical fitness, mental stillness, personal intensification, and spiritual exactness. The course ensures a student to the awareness about specific exercises, postures, combined with specific breathing techniques and meditation principles that help to conquer the depression or stress that occur by the social circumstances. At the end of the course the students will be able to understand the importance and impacts of yoga practice in daily and achieve a better personality for manage the difficult situations that occur by the stress. They can help people to overcome the various physical and mental problems of those people who have facing the emotional infirmity in society.


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Kumbalathu Sankupillai Memorial
Devaswom Board College
Yoga and Stress Management - Board of Studies

Sl. No	Name of Faculty	Designation	Department	Name of the Institution
1	Dr.C. Unnikrishnan	Principal	Malayalam	K.S.M.D.B College
2	Dr. K.Santhosh	HOD	Sanskrit	K.S.M.D.B College
3	Dr. S.Susanth	Assistant Professor	Sanskrit	K.S.M.D.B College
4	Dr. Sreegith.T.G	Assistant Professor	Sanskrit	K.S.M.D.B College
5	Prof. R.Vijayalekshmi	Assistant Professor	Sanskrit	K.S.M.D.B College


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Kumbalathu Sankupillai Memorial Devaswom Board College

Yoga and Stress Management –Action Plan

Name of Course	Yoga and Stress Management
Eligibility of Admission	Final year students of B.A/B.Sc, B.Com & M.A, MSc,M.Com
Date of Starting	1 st August 2018
Duration	2 Months
Intake Capacity	15 students
Evaluation	Continuous Assessment and Theoretical and Practical Exam
Teaching	In-house Faculty
Fees	Nil


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Kumbalathu Sankupillai Memorial Devaswom Board College

Yoga and Stress Management – Syllabus and Evaluation Pattern

Objective:

The objective of this is VAC is to help the students to acquiring knowledge about that health is wealth. To reach the goal there should be a health plan that consider both body and mind equally. So this course aims to the sustainable development of the students through yoga.

Unit 1

Definition, origin, and history of yoga, Types of yoga, Yoga literature, Eight limbs of yoga, Importance of meditation, Various types of Pranayama (Recaka, Pooraka and Kumbaka) and their benefits, Mudras - Ashwini mudra, Yoga mudra, Mahabandha mudra, Matsya mudra, Mulabandha mudra, Shakti Chalini mudra, Mahamudra, Bandas and Kriyas.

Unit 2

Practical Sections of Yoga (Pranayama practice), Mudras (their applications and practice).

Unit 3

Asanas – Padmasana, Arthapadmasana, Dandasana, Swasthikasana, Utkatasana, Virabhadrasana, Uttanasana, Bhujangasana, Salabhasana and Savasana.

Unit 4

Concept of stress, Cause of stress, Stressful life events, External and internal causes of stress, Sign and symptoms of stress, Role of Pranayama and asanas to control the stress.

Unit 5


**PRINCIPAL
K.S.M.D.B COLLEGE
SASTHAMCOTTA**



Practical sessions - Demonstration and Explanation of Asanas.

Suggested readings

1. Patanjala Yogasutras
2. Das Gupta.S.N, A History of Indian Philosophy (Vol.1), Motilal Banarasidas Pvt. Ltd: Delhi- 1997.
3. - Yoga Philosophy, Motilal Banarasidas, Pvt. Ltd: Delhi -1979.
4. Max Muller, The Six Systems of Indian Philosophy, Motilal Banarasidas publishers: Varanasi -1919.
5. Taimini, The Science of Yoga, Theosophical Publishing House: Adayar, India 1961.

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Pattern of Evaluation*:

Continuous Assessment	50 marks
End Term Theoretical Examination	30 marks
End Term Practical Examination	20 marks
Total	100 marks


* 50 marks is considered to be pass mark

III. Write essays on any two of the following :**(2x6=12 Marks)**

18. How Yoga helps to control the stress of modern life ?
19. Define the benefits of meditation ?
20. Write an essay on any asanas that help to improve the health of body and mind?

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VAC -Yoga and Stress Management
Time Table 2019-2020

DATE	NAME OF FACULTY HANDLED
01-08-2019	JS Yoga Literature
02-08-2019	SSB (Pranayama)
05-08-2019	SS (Mudras)
06-08-2019	SSB Pranayama Practical
07-08-2019	SS (Mudra Practical)
08-08-2019	JL (Yogasanas Theory)
09-08-2019	TGS (Yogasanas Practical)
13-08-2019	VL (Stress Management)
19-08-2019	JS Yoga Literature
20-08-2019	SSB (Pranayama)
21-08-2019	SS (Mudras)
27-08-2019	SSB Pranayama Practical
28-08-2019	SS (Mudra Practical)
18-09-2019	JL (Yogasanas Theory)
20-09-2019	TGS (Yogasanas Practical)
23-09-2019	VL (Stress Management)
24-09-2019	JS Yoga Literature


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25-09-2019	SSB (Pranayama)
26-09-2019	SS (Mudras)
27-09-2019	SSB Pranayama Practical
30-09-2019	SS (Mudra Practical)
09-10-2019	JL (Yogasanas Theory)
10-10-2019	VL (Stress Management)
14-10-2019	TGS (Yogasanas Practical)
15-10-2019	TGS (Yogasanas Practical)
16-10-2019	TGS (Yogasanas Practical)
17-10-2019	TGS (Yogasanas Practical)
18-10-2019	TGS (Yogasanas Practical)
05-11-2019	End Theoretical Exam
07-11-2019	End Practical Exam


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PG DEPARTMENT OF SANSKRIT

VALUE ADDED COURSE- 2019-2020

YOGA AND STRESS MANAGEMENT

Details of Value Added Course offered in the academic year 2019-20 (from August 1st 2019 to 31st December 2020). The format for submitting data is mentioned below:

Name of Add on /Certificate programs offered	Course Code (if any)	Year of offering	No. of times offered during the year	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
Yoga and Stress Management	Nil	2019	1	30 Hrs	15	15


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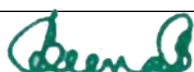


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VAC -Yoga and Stress Management

Students List -2019-20

Sl. No	Name of the Student	Class
1	Anjana.B.S.	1 st PG Sanskrit
2	Anjali. I.M	1 st DC Sanskrit
3	Anjalikrishna.S	2 nd PG Sanskrit
4	Anjana Devi.V.G	1 st PG Sanskrit
5	Aryakrishna.S	2 nd PG Sanskrit
6	Jayalekshmi.R	2 nd PG Sanskrit
7	Haripriya P	Ist PG Sanskrit
8	Maya.L	Ist DC Sanskrit
9	Neethu.B	Ist DC Sanskrit
10	Radhukrishnan.R	2nd PG Sanskrit
11	Sneha L	Ist DC Sanskrit
12	Sreedevi. S	Ist DC Sanskrit



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13	Sreela.M	Ist DC Sanskrit
14	Vinduja V Nair	1 st PG Sanskrit
15	Vineetha.V	Ist DC Sanskrit

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VAC -Yoga and Stress Management

Attendance 2019-2020

Sl No	Name of the Student	Class	Total Sessions	Number of Days Absent	Number of Days Present	Attendance%
1	Anjana.B S	1 st PG	30	3	27	90.0
2	Anjali. I.M	1 st PG	30	0	30	100.0
3	Anjalikrishna.S	2 nd PG	30	0	30	100.0
4	Anjana Devi.V.G	1 st PG	30	0	30	100.0
5	Aryakrishna.S	2 nd PG	30	0	30	100.0
6	Jayalekshmi.R	2 nd PG	30	3	27	90.0
7	Haripriya P	Ist PG	30	0	30	100.0
8	Maya.L	Ist DC	30	0	30	100.0
9	Neethu.B	Ist DC	30	0	30	100.0
10	Radhukrishnan.R	2nd PG	30	0	30	100.0
11	Sneha L	Ist DC	30	2	28	93.3

12	Sreedevi. S	Ist DC	30	1	29	96.7
13	Sreela.M	Ist DC	30	0	30	100.0
14	Vinduja V Nair	1 st PG	30	0	30	100.0
15	Vineetha.V	Ist DC	30	0	30	100.0

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VAC -Yoga and Stress Management

Mark List 2019-20

Sl No	Name of the Student	Class	CA/50	ETE/30	ETP/20	Total/100
1	Anjana.B.S	1 st PG	45	25	18	88
2	Anjali. I.M	1 st DC	50	29	20	99
3	Anjalikrishna.S	2 nd PG	50	29	20	99
4	Anjana Devi.V.G	1 st PG	50	29	20	99
5	Aryakrishna.S	2 nd PG	45	25	18	86
6	Jayalekshmi.R	2 nd PG	45	24	17	90
7	Haripriya P	Ist PG	45	23	18	86
8	Maya.L	Ist DC	50	28	19	97
9	Neethu.B	Ist DC	45	22	17	84
10	Radhukrishnan.R	2nd PG	50	26	20	96
11	Sneha L	Ist DC	40	22	18	80


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12	Sreedevi. S	Ist DC	50	29	20	99
13	Sreela.M	Ist DC	50	27	20	97
14	Vinduja V Nair	1 st PG	50	27	18	95
15	Vineetha.V	Ist DC	45	25	20	90


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Yoga and Stress Management

Details of Certificate issued.

2019-20

	Name of Students	Class	Signature.
1.	Anjana.B.S	1 st P.G	
2.	Anjali. I. M	1 st D.C	
3.	Anjali Krishna.S	2 nd P.G	Anjali
4.	Anjana Devi V.G	1 st P.G	Anjana
5.	Anya Krishna. S	2 nd P.G	Anya Krishna
6.	Jayalekshmi.R	2 nd P.G	Jayalekshmi
7.	Hari prya.p	1 st P.G	
8.	Maya. L	1 st D.C	Maya
9.	Neethu. B	1 st D.C	Neethu
10.	Radhakrishnan.R	2 nd P.G	Radha
11.	Sneha. L	1 st D.C	Sneha
12.	Sreedevis	1 st D.C	Sri
13.	Sreeja. M	1 st D.C	Sreeja
14.	Vindya.V.Nair	1 st P.G	Vindya
15.	Vineetha.V	1 st D.C	Vineetha

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2020-2021

1. CACEE
2. Chemistry
3. Commerce
4. Economics
5. English
6. Mathematics
7. NPTEL
8. PGDGST
9. Physics
10. Sanskrit
11. Zoology



KUMBALATHU SANKUPILLAI MEMORIAL DEVASWOM BOARD COLLEGE
(Reaccredited with 'A' Grade by NAAC)
SASTHAMCOTTA, KOLLAM District, KERALA

2020-2021

CACEE

KSMDB College, Sasthamcotta, CACEEE Unit
List of Students admitted to CCA (2020-21 Batch)

Sl No.	Name of the Candidate
1	Abel Ninan Thomas
2	Akhila
3	Anandh Sarathy
4	Aswathy Krishnan
5	Pooja Krishna
6	Sabeena R.
7	Sajina S.
8	Sambhu
9	Shahana B.
10	Suryadev


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Dr. Rathika Nath G.
CACEE Coordinator
KSMDB College, Sasthamcotta

2020-2021 Batch

- ① Abel Niran Thomas
- ② Akhila S
- ③ Anandh Sreathy
- ④ Aswathy Krishnan
- ⑤ Pooja Krishna
- ⑥ Sabeena P
- ⑦ *Deena* P
- ⑧ Sajina S
- ⑨ Shakana B
- ⑩ Surya dev

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Abel
Akhila
Anandh
Aswathy
Pooja
Sabeena
Sambha
Sajina
Shakana
Surya

KSMDB College, Sasthamcotta, CACEEE Unit
List of Students admitted to CLISc (2020-21 Batch)

Sl No.	Name of the Candidate
1	Ajay Sankar
2	Amritha P.
3	Archa P.
4	Beema S.
5	Binu M.
6	Gadha Madhusudhanan
7	Gauri Lekshmi R.J.
8	Geethumol S.
9	Gokul Gopi
10	Gopika
11	Gopu T.
12	Gowriprabha
13	Gowthami D.K.
14	Harikrishnan R.
15	Nithin S.
16	Paradev
17	Sanoop
18	Saritha S.
19	Sreehari R.
20	Sreeraj S.
21	Vijay Krishnan
22	Vipin V.


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Dr. Rathika Nath G.
CACEE Coordinator
KSMDB College, Sasthamcotta

2022 - January - June batch

- | | | |
|---|---------------------|---------------------|
| ① | Abhinav S | Abhinav |
| ② | Aleena Maniyam Jose | Aleena |
| ③ | Anathy A | Anathy |
| ④ | Aswathy G. S | Aswathy |
| ⑤ | Gayathri Mohanan | Gayathri |
| ⑥ | Geetha Krishna J | Geetha |
| ⑦ | Himavaj S | Himavaj |
| ⑧ | Muhammed shameer S | Shameer |
| ⑨ | Navya Nelson | Navya |
| ⑩ | Ranjitha Raj | Ranjitha |

Beena B

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KUMBALATHU SANKUPILLAI MEMORIAL DEVASWOM BOARD COLLEGE
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SASTHAMCOTTA, KOLLAM District, KERALA

2020-2021

Department of

Chemistry

1	Aneesha . M	Alles	Alles	Alles	Alles	Alles	Alles	Alles	Alles
2	Anju . P . Saji	Any	Any	Any	Any	Any	Any	Any	Any
3	Parvathy Thyagarajan	Parvathy	Parvathy	Parvathy	Parvathy	Parvathy	Parvathy	Parvathy	Parvathy
4	M.S. Anjali Chandran	ijip	ijip	ijip	ijip	ijip	ijip	ijip	ijip
5	Amijitha Shanavas	Amijitha	Amijitha	Amijitha	Amijitha	Amijitha	Amijitha	Amijitha	Amijitha
6	Anjali Arayan	Anji	Anji	Anji	Anji	Anji	Anji	Anji	Anji
7	Anjali	Anjal	Anjal	Anjal	Anjal	Anjal	Anjal	Anjal	Anjal
8	Aparna	Aparna	Aparna	Aparna	Aparna	Aparna	Aparna	Aparna	Aparna
9	Archana . S	Archana	Archana	Archana	Archana	Archana	Archana	Archana	Archana
10	Dhanya Balachandran	Dhanya	Dhanya	Dhanya	Dhanya	Dhanya	Dhanya	Dhanya	Dhanya
11	Fathima . C . N	Fathima	Fathima	Fathima	Fathima	Fathima	Fathima	Fathima	Fathima
12	Hima . P . S	Hima	Hima	Hima	Hima	Hima	Hima	Hima	Hima
13	Lekshmi . S	Lekshmi	Lekshmi	Lekshmi	Lekshmi	Lekshmi	Lekshmi	Lekshmi	Lekshmi
14	Muhsina . A . H	Muhsina	Muhsina	Muhsina	Muhsina	Muhsina	Muhsina	Muhsina	Muhsina
15	Sreelekshmi . B	Sri	Sri	Sri	Sri	Sri	Sri	Sri	Sri
16	Sreeshma	Sri	Sri	Sri	Sri	Sri	Sri	Sri	Sri
17	Sruthy . S . Nair	Sruthy	Sruthy	Sruthy	Sruthy	Sruthy	Sruthy	Sruthy	Sruthy
18	Unnimaya	Unni	Unni	Unni	Unni	Unni	Unni	Unni	Unni
19	Anupama . B . S	Anup	Anup	Anup	Anup	Anup	Anup	Anup	Anup
20	Kavya Krishna . R . S	Kavya	Kavya	Kavya	Kavya	Kavya	Kavya	Kavya	Kavya
21	Mahima Mohan	Mahima	Mahima	Mahima	Mahima	Mahima	Mahima	Mahima	Mahima
22	Sraja Chandran	Sraja	Sraja	Sraja	Sraja	Sraja	Sraja	Sraja	Sraja
23	Ganga . J	Ganga	Ganga	Ganga	Ganga	Ganga	Ganga	Ganga	Ganga
24	Aparna . T	Aparna	Aparna	Aparna	Aparna	Aparna	Aparna	Aparna	Aparna
25	Akhila Rajan	Akhila	Akhila	Akhila	Akhila	Akhila	Akhila	Akhila	Akhila
26	Reshma Krishnan . P	Reshma	Reshma	Reshma	Reshma	Reshma	Reshma	Reshma	Reshma
27	Anju Anil . L	Anju	Anju	Anju	Anju	Anju	Anju	Anju	Anju

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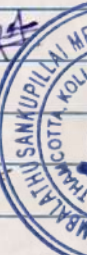
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No. Name of the Student

1	Aneesha. M	she	she	she	she	she	she
2	Anju. P. Saji	she	she	she	she	she	she
3	Parvathy Thyagarajan	she	she	she	she	she	she
4	M.S Anjali Chandran	she	she	she	she	she	she
5	Amjitha Shanavas	she	she	she	she	she	she
6	Anjali Ajayan	she	she	she	she	she	she
7	Anjali	she	she	she	she	she	she
8	Apama	she	she	she	she	she	she
9	Archana. S	she	she	she	she	she	she
10	Dhanya Balachandran	she	she	she	she	she	she
11	Fatthima. C.N	she	she	she	she	she	she
12	Hima. P.S	she	she	she	she	she	she
13	Lekshmi. S	she	she	she	she	she	she
14	Muhsina. A.H	she	she	she	she	she	she
15	Sreelekshmi. B	she	she	she	she	she	she
16	Sreeshma. N	she	she	she	she	she	she
17	Sruthy. S. Nair	she	she	she	she	she	she
18	Unnimaya	she	she	she	she	she	she
19	Anupama. B.S	she	she	she	she	she	she
20	Kavya Krishna. R.S	she	she	she	she	she	she
21	Sreeja Mahima Mohan	she	she	she	she	she	she
22	Sreeja chandran	she	she	she	she	she	she
23	Ganga. J	she	she	she	she	she	she
24	Aparna. T	she	she	she	she	she	she
25	Akhila. Rajan	she	she	she	she	she	she
26	Reshma Krishnan. P	she	she	she	she	she	she
27	Anju Aril. L	she	she	she	she	she	she

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No.	Name of the student.	28	29	30	31	32	33
1	Aneesha . M	Ans	Ans	Ans	Ans	Ans	Ans
2	Anju . P . Saji	Ans	Ans	Ans	Ans	Ans	Ans
3	Parvathy Thyagarajan	Ans	Ans	Ans	Ans	Ans	Ans
4	M . S Anjali Chandran .	Ans	Ans	Ans	Ans	Ans	Ans
5	Anjitha Shanavas	Ans	Ans	Ans	Ans	Ans	Ans
6	Anjali Aayan	Ans	Ans	Ans	Ans	Ans	Ans
7	Anjali . B	Ans	Ans	Ans	Ans	Ans	Ans
8	Aparna . J . S	Ans	Ans	Ans	Ans	Ans	Ans
9	Archana . S	Ans	Ans	Ans	Ans	Ans	Ans
10	Dhanya Balachandran	Ans	Ans	Ans	Ans	Ans	Ans
11	Fathima . C . N	Ans	Ans	Ans	Ans	Ans	Ans
12	Hima . P . S	Ans	Ans	Ans	Ans	Ans	Ans
13	Lekshmi . S	Ans	Ans	Ans	Ans	Ans	Ans
14	Muhsina . A . H	Ans	Ans	Ans	Ans	Ans	Ans
15	Sreelekshmi . B	Ans	Ans	Ans	Ans	Ans	Ans
16	Sreeshma . N	Ans	Ans	Ans	Ans	Ans	Ans
17	Sruthy . S . Nair	Ans	Ans	Ans	Ans	Ans	Ans
18	Unnimaya	Ans	Ans	Ans	Ans	Ans	Ans
19	Anupama . B . S	Ans	Ans	Ans	Ans	Ans	Ans
20	Kavya Krishna . R . S	Ans	Ans	Ans	Ans	Ans	Ans
21	Sreeja Chandran	Ans	Ans	Ans	Ans	Ans	Ans
22	Mahima Mohan	Ans	Ans	Ans	Ans	Ans	Ans
23	Aparna . T	Ans	Ans	Ans	Ans	Ans	Ans
24	Ganga . J	Ans	Ans	Ans	Ans	Ans	Ans
25	Akhila Rajan	Ans	Ans	Ans	Ans	Ans	Ans
26	Reshma Krishnan . P	Ans	Ans	Ans	Ans	Ans	Ans
27	Anju Amil	Ans	Ans	Ans	Ans	Ans	Ans

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No	Name of Student	17	18	19	20	22
1	Aneesha M	Ans	Ans	Ans	Ans	Ans
2	Anju P. Saji	Ans	Ans	Ans	Ans	Ans
3	Parvathy Thyagarajan					
4	M.S Anjali Chandran	Ans	Ans	Ans	Ans	Ans
5	Anjali Ajanan	Ans	Ans	Ans	Ans	Ans
6	Anjali	Ans	Ans	Ans	Ans	Ans
7	Aparna	Ans	Ans	Ans	Ans	Ans
8	Amjitha Shanavas	Ans	Ans	Ans	Ans	Ans
9	Archana S	Ans	Ans	Ans	Ans	Ans
10	Dhanya Balachandran	Ans	Ans	Ans	Ans	Ans
11	Fathima C.N	Ans	Ans	Ans	Ans	Ans
12	Hima P S	Ans	Ans	Ans	Ans	Ans
13	Lekshmi S	Ans	Ans	Ans	Ans	Ans
14	Mubins A.H	Ans	Ans	Ans	Ans	Ans
15	Sreelekshmi B	Ans	Ans	Ans	Ans	Ans
16	Sreeshma N					
17	Sruthy S Nair	Ans	Ans	Ans	Ans	Ans
18	Unnimaya	Ans	Ans	Ans	Ans	Ans
19	Anupama B.S	Ans	Ans	Ans	Ans	Ans
20	Kavya Krishna R.S	Ans	Ans	Ans	Ans	Ans
21	Sreeja Chandran	Ans	Ans	Ans	Ans	Ans
22	Mahima Mohan	Ans	Ans	Ans	Ans	Ans
23	Grang J	Ans	Ans	Ans	Ans	Ans
24	Aparna T	Ans	Ans	Ans	Ans	Ans
25	Akhila Rajan	Ans	Ans	Ans	Ans	Ans
26	Reshma Krishnakumar P	Ans	Ans	Ans	Ans	Ans
27	Anju Amil L	Ans	Ans	Ans	Ans	Ans

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No	Name of Student.	23	24	25	26	27
1	Aneesha . M	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>
2	Anju . P . Saji	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>
3	Parvathy Thyagerajan					
4	M . S . Anjali Chandran	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>
5	Amijitha Shanavas	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>
6	Anjali Aayan	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>
7	Anjali	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>
8	Aparna	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>
9	Archana S	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>
10	Dhanya Balachandran	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>
11	Fathima . C . N	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>
12	Hima . P . S	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>
13	Lekshmi . S	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>
14	Muhsina A . H	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>
15	Sreelekshmi . B	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>
16	Sreeshma . N	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>
17	Smrithy . S . Nair	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>
18	Unnimaya .	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>
19	Anupama . B . S	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>
20	Kavya Krishna . R . S	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>
21	Mahima Mohan	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>
22	Gianga . J	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>
23	Aparna . T	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>
24	AKhil Rajan	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>
25	Sreeja Chandran	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>
26	Reshma Krishna . P	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>
27	Anju Anil . L	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>	<u>Ans</u>



Kumbalathu Sankupillai Memorial Devaswom Board College, Sasthamcotta
Value added course in Analytical Techniques 2020-21 – Mark List

Sl No	Name of the Student	Marks Obtained out of 40	Result
1	Aneesha M	36	Passed
2	Anju P Saji	40	Passed
3	Parvathy Thyagarajan	38	Passed
4	M S Anjali Chandran	40	Passed
5	Amjitha Shanavas	36	Passed
6	Anjali Ajayan	34	Passed
7	Anjali	36	Passed
8	Aparna	38	Passed
9	Archana S	40	Passed
10	Dhanya Balachandran	36	Passed
11	Fathima C N	38	Passed
12	Hima P S	34	Passed
13	Lekshmi S	38	Passed
14	Muhsina A H	36	Passed
15	Sreelekshmi B	38	Passed
16	Sreeshma N	34	Passed
17	Sruthy S Nair	36	Passed
18	Unnimaya	34	Passed
19	Anupama B S	36	Passed
20	Kavya Krishna R S	38	Passed
21	Mahima Mohan	34	Passed
22	Sreeja Chandran	38	Passed
23	Ganga J	36	Passed
24	Aparna T	38	Passed
25	Akhila Rajan	38	Passed
26	Reshma Krishnan P	36	Passed
27	Anju Anil L	36	Passed

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Kumbalathu Sankupillai Memorial Devaswom Board College

Sasthamcotta, Kollam



Value Added Course in Analytical Techniques

Duration: 30 Hrs ; Eligibility: B Sc. Chemistry; Last date of application submission: 01-02-2021

About the Course : This course on Analytical Techniques is introduced to bridge the gap between academics and industry need. It aims to supplement the academic curriculum to make students better prepared to meet industry demands as well as develop their own interests and aptitudes. The number of conventional and modern analytical techniques such as Optical Spectroscopy, Ultra-violet and Visible Spectroscopy, Atomic Absorption Spectroscopy, Spectro fluorimetry, along with their principle, instrumentation and applications as well as the hands on training on instruments such as AAS, UV-Vis, Spectro fluorimeter are included in the course. On successful completion of this course, students will be able to develop an understanding of the uses and handling of analytical methods in chemistry.

Organized By

Research and Post Graduate Department of Chemistry
KSMD B College, Sasthamcotta, Kollam, Kerala, Pin. 690521 Phone: 04762830323

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K.S.M.D.B COLLEGE
SASTHAMCOTTA



Kumbalathu Sankupillai Memorial Devaswom Board College

Sasthamcotta, Kollam, Kerala

(Affiliated to University of Kerala)

Managed by the Travancore Devaswom Board

Value Added Course on

Analytical Techniques

(20th July 2021)

Organized by

Research & P G Department of Chemistry and Polymer Chemistry

KSM DB College, Sasthamcotta, Kollam



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SASTHAMCOTTA**



Analytical Techniques

Overview of the Course:

This course on Analytical Techniques is introduced to bridge the gap between academics and industry need. It aims to supplement the academic curriculum to make students better prepared to meet industry demands as well as develop their own interests and aptitudes. The number of conventional and modern analytical techniques such as Optical Spectroscopy, Ultra-violet and Visible Spectroscopy, Atomic Absorption Spectroscopy, Spectro fluorimetry, along with their principle, instrumentation and applications as well as the hands on training on instruments such as AAS, UV-Vis, Spectro fluorimeter are included in the course. On successful completion of this course, students will be able to develop an understanding of the uses and handling of analytical methods in chemistry.

The course is for 30 hours with examination at the end of the course.

Eligibility: B.Sc. (Chemistry)

Examination: Internal Examination

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Kumbalathu Sankupillai Memorial Devaswom Board College

Analytical Techniques- Board of Studies

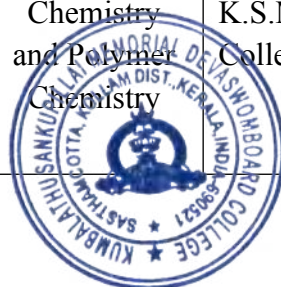
Sl. No	Name of Faculty	Designation	Department	Name of the Institution
1	Dr. Mini Chandran	Principal	Zoology	K.S.M.D.B College
2	Prof. Lisy K	HOD	Chemistry and Polymer Chemistry	K.S.M.D.B College
3	Dr S Deepa	Associate Professor	Chemistry and Polymer Chemistry	K.S.M.D.B College
4	Dr B Beena	Associate Professor	Chemistry and Polymer Chemistry	K.S.M.D.B College
4	Dr Sujayakumari S	Associate Professor	Chemistry and Polymer Chemistry	K.S.M.D.B College
5	Dr Preetha G Prasad	Assistant Professor	Chemistry and Polymer Chemistry	K.S.M.D.B College
6	Dr Indose Aravind	Assistant Professor	Chemistry and Polymer Chemistry	K.S.M.D.B College
7	Dr A P Meera	Assistant Professor	Chemistry and Polymer Chemistry	K.S.M.D.B College
8	Dr Rathika G Nath	Assistant Professor	Chemistry and Polymer	K.S.M.D.B College

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			Chemistry	
9	Dr N D Suma	Assistant Professor	Chemistry and Polymer Chemistry	K.S.M.D.B College
10	Dr Sandeep S	Assistant Professor	Chemistry and Polymer Chemistry	K.S.M.D.B College
11	Dr Binusreejayan	Assistant Professor	Chemistry and Polymer Chemistry	K.S.M.D.B College
12	Dr Shelma R	Assistant Professor	Chemistry and Polymer Chemistry	K.S.M.D.B College

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Kumbalathu Sankupillai Memorial Devaswom Board College

Analytical Techniques–Action Plan

Name of Course	Analytical Techniques
Eligibility of Admission	BSc Chemistry
Date of Starting	26 th February 2021
Duration	30 hrs
Intake Capacity	30 students
Evaluation	Continuous Assessment and Examination
Teaching	In-house Faculty
Fees	Nil

[Handwritten Signature]

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Analytical Techniques– Syllabus and Evaluation Pattern

Objective:

The objective of this value-added course on analytical techniques is to help the students in acquiring basic concepts, principles, and techniques of modern analytical chemistry and this helps to solve analytical problems in an efficient and quantitative way.

Unit 1: Instrumentation for Optical Spectroscopy (6 Hrs)

Overview of instrumentation, Radiation sources, Wavelength selectors, Sample holders, Detectors, Data display and manipulation, Instrument designs: dispersive versus nondispersive, single versus double beam.

Unit II: Ultra-violet and Visible Absorption Spectroscopy (6 Hrs)

Definitions, Auxochromes & their effects, auxochromic, bathochromic & hypsochromic shifts [red & blue shifts]. Beer's Law, Deviations and limitations to Beer's Law, Lambert's Law, Instrumentation for UV-VIS spectroscopy, Components and designs, Actual commercial instruments, Methods and Applications of this technique in qualitative & quantitative estimations giving emphasis on problem-solving

Unit III: Atomic Absorption Spectroscopy (6 Hrs)

Principle & instrumentation with emphasis on working & importance of different components. Temperature, flame absorption & emission profiles. Interferences & their avoidance. Quantitative estimations & applications

Unit IV: Spectrofluorimetry (6 Hrs)

Principle, definitions & types of luminescence. Mechanism of fluorescence & phosphorescence. Singlet & triplet states & intersystem crossing. Fluorescence yield & factors affecting it. Quenching of fluorescence & fluorescence quenchers. Structure & fluorescence. A brief discussion of instrumentation. Applications of fluorimetry

Unit V: Hands on training (6 Hrs)

Hands on training on instruments such as AAS, UV-Vis, and Spectrofluorimeter.

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Course Outcome:

On successful completion of this course, students will be able to develop an understanding of the uses and handling of analytical techniques in chemistry.

Evaluation Criteria of the Course: Continuous Assessment and written Examination
Kumbalathu Sankupillai Memorial Devaswom Board College


Analytical Techniques– Student List

Sl No	Name of the Student	Class
1	Aneesha M	MSc (II year)
2	Anju P Saji	MSc (II year)
3	Parvathy Thyagarajan	MSc (II year)
4	M S Anjali Chandran	MSc (II year)
5	Amjitha Shanavas	MSc (I year)
6	Anjali Ajayan	MSc (I year)
7	Anjali	MSc (I year)
8	Aparna	MSc (I year)
9	Archana S	MSc (I year)
10	Dhanya Balachandran	MSc (I year)
11	Fathima C N	MSc (I year)
12	Hima P S	MSc (I year)
13	Lekshmi S	MSc (I year)
14	Muhsina A H	MSc (I year)
15	Sreelekshmi B	MSc (I year)
16	Sreeshma N	MSc (I year)
17	Sruthy S Nair	MSc (I year)
18	Unnimaya	MSc (I year)

(Signature)

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19	Anupama B S	MSc (I year)
20	Kavya Krishna R S	MSc (I year)
21	Mahima Mohan	MSc (I year)
22	Sreeja Chandran	MSc (I year)
23	Ganga J	MSc (I year)
24	Aparna T	MSc (I year)
25	Akhila Rajan	MSc (I year)
26	Reshma Krishnan P	MSc (I year)
27	Anju Anil 	MSc (I year)

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KUMBALATHU SANKUPILLAI MEMORIAL DEVASWOM BOARD COLLEGE
(Reaccredited with 'A' Grade by NAAC)
SASTHAMCOTTA, KOLLAM District, KERALA

2020-2021

Department of Commerce

**PRINCIPAL
K.S.M.D.B COLLEGE
SASTHAMCOTTA**





Kumbalathu Sankupillai Memorial Devaswom Board College

e g 2 e g 3 l t

h PG
h P: A9 CB BA
y l t g

Overview of the Course:

Financial Management is a core ingredient of any successful business organization. It is a domain which gives an idea of managing finance in a professional way. The business may be operating in manufacturing sector or in service sector, nevertheless it needs managers who can understand the language of money, its usage and the information the same in various functions of business organization. Keeping this in mind, the Research and PG Department of Commerce, K S M D B College decided to offer a value course in the area of Financial Management.

The course is planned for 30 hrs covering the basics of financial management, investment decision, financing management, investment decision and dividend decision. The syllabus covers the options of raising finance and the implication of various sources of fund on the cost of capital as well as overall market capitalization of the firm. The VAC also covers the theories involved in capital structure and dividend policy. The theories and techniques that a firm can employ in managing the working capital is also covered in this course

y P
z m h g 6
r t h f g 6 6r 6z PGQ FBA6
z P: DKG BMC CBC

Kumbalathu Sankupillai Memorial Devaswom Board College

Affiliated to University of Kerala

Managed by the Travancore Devaswom Board

Value Added Course on
Financial Management
(2020-21)



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Organized by

Research & P G Department of Commerce

Financial Management

Overview of the Course:

Financial Management is a core ingredient of any successful business organization. It is a domain which gives an idea of managing finance in a professional way. The business may be operating in manufacturing sector or in service sector, need professional managers who can understand the language of money, its usage and the implication of the same in various domains of business organization. Keeping this in mind Research and PG Department of Commerce, K S M D B College decided to offer a value added course in the area of Financial Management.

The course is planned for 30 hrs covering the basics of financial management, investment decision, financing decision and dividend decision. The syllabus covers the options of raising finance and the implication of various sources of fund on the cost of capital as well as overall market capitalization of the firm. The VAC also covers the theories involved in capital structure and dividend policy. The theories and techniques that a firm can employ in managing the working capital is also covered in this course.



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K.S.M.D.B COLLEGE
SASTHAMCOTTA**



Kumbalathu Sankupillai Memorial Devaswom Board College

Financial Management - Board of Studies

Sl. No	Name of Faculty	Designation	Department	Name of the Institution
1	Dr. Mini Chandran	Principal	Zoology	K.S.M.D.B College
2	Ms. Renu Sree S.	HOD	Commerce	K.S.M.D.B College
3	Smt. Sreelekshmy H.G.	Assistant Professor	Commerce	K.S.M.D.B College
4	Dr. Ajesh S. R.	Assistant Professor	Commerce	K.S.M.D.B College
5	Dr. Ajayan Thankayan	Assistant Professor	Commerce	K.S.M.D.B College
6	Dr. Pradeep Kumar K.S	Assistant Professor	Commerce	K.S.M.D.B College
7	Mr. Arunkumar A	Assistant Professor	Commerce	K.S.M.D.B College
8	Mr. Sanu S J	Assistant Professor	Commerce	K.S.M.D.B College

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Kumbalathu Sankupillai Memorial Devaswom Board College

Financial Management –Action Plan

Name of Course	Financial Management
Eligibility of Admission	M.Com Students
Date of Starting	1 st March 2021
Duration	30 hrs
Intake Capacity	30 students
Evaluation	Continuous Assessment and Exam
Teaching	In-house Faculty
Fees	Nil



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Kumbalathu Sankupillai Memorial Devaswom Board College

Financial Management – Syllabus and Evaluation Pattern

Course Outcome:

- To understand the theories involved in financial management
- To understand the implication of financial decisions in the overall stability of the organization.

Unit 1

Financial Management – Meaning, Objectives, Decisions, Risk – Return Relationship, Time Value of Money, Indian Capital Market, Sources of Long Term Finance.

Unit II

Cost of Capital – Equity, Debt, Overall Cost of Capital, EBIT – EPS Analysis, Leverage – Financing & Operating

Unit III

Capital Budgeting – Pay Back Method, Post Pay Back Profitability, Average Rate of Return, NPV, IRR, Profitability Index, Discounted Pay Back Method, Conflicting areas in decision making, Capital Rationing, Risk analysis in Capital Budgeting.

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Unit IV

Capital Structure, Optimal Capital Structure, Theories of Capital Structure – Net Income Approach, Net Operating Income Approach, The Traditional Approach, MM Approach, Factors affecting Capital Structure, Corporate Debt Capacity, Point of Indifference, Dividend Policy Theories and Approaches – Walter's Model, Gordon's Model, Residual Approach, MM Approach, Factors affecting Dividend Policy, Practice in Industry.

Unit V

Working Capital Management, Cash Management, Receivables Management, Inventory Management, Committee Reports in the area of Working Capital Management.

Suggested Readings

- www.investopedia.com
- Management Accounting, Sharma & Gupta, Kalyani Publishers
- Financial Management, MY Khan & PK Jain, The McGraw-Hill Companies.
- Financial Management, RK Sharma & Shashi K Gupta, Kalyani Publications.
- Financial Management, Prasanna Chandra, Tata McGraw Hill.
- Financial Management, I M Pandey.
- Financial Accounting, Jain & Narang

Pattern of Evaluation*:

Continuous Assessment	50 marks
End Term Examination	50 marks
Total	100 marks

* 50 marks is considered to be pass mark

Kumbalathu Sankupillai Memorial Devaswom Board College

Financial Management – Student List

Sl. No	Name of Student	Class
1	A.Akash	M.Com
2	Aashiya S	M.Com
3	Akhila Raj	M.Com
4	Amal CS	M.Com
5	Anakha J	M.Com
6	Anjali S Dev	M.Com
7	Anu S	M.Com
8	Anuja Mohan	M.Com
9	Aparna R	M.Com
10	Arathy T R	M.Com
11	Arathy V	M.Com
12	Arya Vikraman	M.Com
13	Ashni Thomas	M.Com
14	Bincy Babu	M.Com
15	Jisha S	M.Com
16	Krishnapriya S	M.Com
17	Navya Nelson	M.Com
18	Nayana.M	M.Com
19	Rajalekshmi S L	M.Com
20	Remya j	M.Com
21	Revathy. R	M.Com
22	Sainaba Manzoor	M.Com
23	Sajani Sajan	M.Com
24	Shahina	M.Com
25	Sidha G. Prasad	M.Com
26	Sruthi.L	M.Com

Deena

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Kumbalathu Sankupillai Memorial Devaswom Board College

Research and Post Graduate Department of Commerce

Value Added Course – Financial Management

Max Marks: 50

Duration: 1.5 hr

Answer Any 5 Questions (Each Question Carries 10 Marks)

1. What is Financial Management? Briefly explain the objectives and scope of Financial Management?
2. Differentiate between Net Income and Net Operating Income Approach in Capital Structure.
3. Briefly elaborate the role of working capital management in overall financial management.
4. “Payment of dividend sometimes reduces the market value of shares”. Comment your view regarding the statement with the help of theories in dividend policy.
5. “Topline is Vanity, Bottomline is Sanity” – Elaborate your view regarding this statement.
- 6.

	Project X	Project Y
Initial Investment	Rs 20000	Rs 30000
Estimated Life	5 years	5 years
Scrap value	Rs 1000	Rs 2000

Cash Inflow for the 1st five years

Year	Project X	Project Y
1	5000	20000
2	10000	10000
3	10000	5000
4	3000	3000
5	2000	2000

Calculate NPV if the discount rate is 10%? Also explain which project will you select?

7. ABC company has currently an equity share capital of Rs 25 lakhs, consisting of 25000 shares of Rs 100 each. The management is planning to raise another Rs 20 lakhs to finance a major expansion project.

The options are:

- Option 1 – Entirely through ordinary shares
- Option 2 – Rs 10 lakh through ordinary shares and Rs 10 lakh through long term borrowings @ 8% interest per annum.
- Option 3 – Rs 5 lakh through ordinary shares and Rs 15 lakh through long term borrowings @ 9% interest per annum.
- Option 4 – Rs 10 lakh through ordinary shares and Rs 10 lakh through preference shares with 5% dividend.

The company EBIT will be 8 lakhs. Assuming a corporate tax of 33.33%, determine the EPS in each option and comment which alternative is the best and why?

Green B
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Kumbalathu Sankupillai Memorial Devaswom Board College, Sasthamcotta

Research and Post Graduate Department of Commerce

Results – Financial Management (VAC)

Sl. No	Name of Student	Class	Result
1	A.Akash	1st M.Com	Pass
2	Aashiya S	1st M.Com	Pass
3	Akhila Raj	1st M.Com	Pass
4	Amal CS	1st M.Com	Pass
5	Anakha J	1st M.Com	Pass
6	Anjali S Dev	1st M.Com	Pass
7	Anu S	1st M.Com	Pass
8	Anuja Mohan	1st M.Com	Pass
9	Aparna R	1st M.Com	Pass
10	Arathy T.R	1st M.Com	Pass
11	Arathy V	1st M.Com	Pass
12	Arya V	1st M.Com	Pass
13	Asmi Thomas	1st M.Com	Pass
14	Bincy Babu	1st M.Com	Pass
15	Jisha S	1st M.Com	Pass
16	Krishnapriya S	1st M.Com	Pass
17	Navya Nelson	1st M.Com	Pass
18	Nayana.M	1st M.Com	Pass
19	Rajalekshmi S L	1st M.Com	Pass
20	Remya j	1st M.Com	Pass
21	Revathy. R	1st M.Com	Pass
22	Sainaba Manzoor	1st M.Com	Pass
23	Sajani Sajan	1st M.Com	Pass
24	Shahina	1st M.Com	Pass
25	Sidha G. Prasad	1st M.Com	Pass
26	Sruthi.L	1st M.Com	Pass

Head of the Department

KUMBALATHU SANKUPILLAI MEMORIAL DEVASWOM BOARD COLLEGE
SASTHAMCOTTA

RESEARCH AND PG. DEPARTMENT OF COMMERCE

RESULTS - FINANCIAL MANAGEMENT (Y3C) 2020-21

Sl No.	NAME OF STUDENT	CLASS	CERTIFICATE ISSUED
1.	A. AKASH	1st M. Com.	A. Akash
2.	AASHIYA. S.	1st M. Com.	Aashiya
3.	AKHILA RAJ	1st M. Com.	Akhila
4.	AMAL. C. S.	1st M. Com.	Amal
5.	ANAKHA J.	1st M. Com.	Anakha
6.	AHJALI. S. OLU	1st M. Com.	Ahjali
7.	ANU. S.	1st M. Com.	Anu
8.	ANUJA MOHAN	1st M. Com.	Anuja
9.	APARNA. R.	1st M. Com.	Aparna
10.	ARATHY. T. R.	1st M. Com.	Arathy
11.	ARATHY. V.	1st M. Com.	Arathy
12.	ARYA VIKRAMAN	1st M. Com.	Arya
13.	ASHNI THOMAS	1st M. Com.	Ashni Thomas
14.	BINCY BABU	1st M. Com.	Bincy Babu
15.	JISHA. S.	1st M. Com.	Jisha
16.	KRISHNAPRIYA. S.	1st M. Com.	Krishna
17.	NAVYA NELSON	1st M. Com.	Navya Nelson
18.	NAVANA. M.	1st M. Com.	Navana
19.	RAJALAKSHMI. S. L.	1st M. Com.	Rajalakshmi
20.	REMYA. J.	1st M. Com.	Remya
21.	REVATHY. R.	1st M. Com.	Revathy
22.	SATHABA MANZoor	1st M. Com.	Sathaba
23.	SAJANI SAJAN	1st M. Com.	Sajani
24.	SHAHINA	1st M. Com.	Shahina
25.	SIDHA. G. PRASAD	1st M. Com.	Sidha
26.	SRUITHI. L.	1st M. Com.	Sruithi

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KUMBALATHU SANKUPILLAI MEMORIAL DEVASWOM BOARD COLLEGE
(Reaccredited with 'A' Grade by NAAC)
SASTHAMCOTTA, KOLLAM District, KERALA

2020-2021

Department of

Economics

KSM DB College, Sasthamcotta, Kollam
P G Department of Economics
Value Added Course – Entrepreneurship and Project Management- 2020-2021
Total marks : 50
Time : 1.30 Hr
Answer all questions. Each question carries two marks

1. Define Entrepreneur
2. Define MSME
3. Define Industrial Cluster
4. Define SIDCO
5. Define Rural Entrepreneurship

Answer any six questions. Each question carries 5 marks

6. Explain the major advantages and limitations of MSMEs
7. Explain Project Management and Stages of Project Management
8. Detail the major sources of finance
9. Explain the role of NGOs in entrepreneurial development
10. Explain the causes of Industrial Sickness in India
11. Detail the steps and implementation in Project Appraisal
12. What all are the major problems faced by women entrepreneurs?
13. Detail major sources of project ideas.

Answer any One question. Question carries 10 marks

14. Explain in detail project report and its objectives importance and contents.
15. Explain project formulation and its different stages

Entrepreneurship and Project Management 2020-2021– Mark List

Sl.No	Name of the Student	Marks Obtained out of 100	Result
1	ABHIRAMI V R	85	Passed
2	AMITHA V A	86	Passed
3	ARCHANA P	75	Passed
4	ASWATHY S	79	Passed
5	ASWATHY V	88	Passed
6	ATHIRA M	75	Passed
7	BINCY THOMAS	69	Passed
8	CHITHIRA S	65	Passed
9	GOPIKA R	84	Passed
10	HARITHA S S	71	Passed
11	JANET JOHNSON	79	Passed
12	JIHANA NIZAR	85	Passed
13	KRISHNA PRIYA S	74	Passed
14	MANJU M NAIR	68	Passed
15	REVATHY V R	75	Passed
16	SETHU LAKSHMI V S	68	Passed
17	VRINDA D S	75	Passed
18	AKHIL A S	65	Passed
19	ASIYA N	79	Passed
20	ATHIRA RAJAN	77	Passed
21	ATHIRA VIJAY	58	Passed
22	DHANALEKSHMI.P	78	Passed
23	PREMUTH P	85	Passed
24	SAVITHA S	84	Passed
25	PRINCE A R	79	Passed
26	SAATHAN B S	72	Passed
27	AHALYA A	83	Passed
28	ALEENA ASHOK	82	Passed
29	ANASWARA PRAKASH	69	Passed
30	ANJUSHA A	84	Passed
31	ANSALNA BEEGUM S S	78	Passed
32	ARYA L	71	Passed
33	ASHAKRISHNAN S	73	Passed
34	ASWATHY A	81	Passed
35	ASWATHY SEKHAR	86	Passed
36	ATHULYA A	84	Passed
37	DEVIKA S	74	Passed
38	FATHIMA S	79	Passed
39	GOPIKA S	81	Passed

40	HARIPRIYA M	84	Passed
41	HARITHA S	86	Passed
42	JASEENAMOL A	76	Passed
43	KARTHIKA S	74	Passed
44	LEKSHMI VISWANADHAN	75	Passed
45	MUHAMMED SAJID	69	Passed
46	NADILA N S	85	Passed
47	NASILA S	59	Passed
48	NEETHU A	78	Passed
49	NITHYA RAJ S	71	Passed
50	PARVATHY B	86	Passed
51	PRADEEPKUMAR P	85	Passed
52	PRAVEENA K	79	Passed
53	RADHIKA V	78	Passed
54	RAHUL DAS	87	Passed
55	RAJALEKSHMI R	90	Passed
56	REMYAKRISHNAN S R	84	Passed
57	REMYA RAJU	75	Passed
58	RESHMA REGHU	76	Passed
59	RESMI L	85	Passed
60	SANDRA S	84	Passed
61	SARANYA M S	86	Passed
62	SHARI M	82	Passed
63	SMITHA S	78	Passed
64	SNEHA D	79	Passed
65	SREEDEVI B	82	Passed
66	SREELEKSHMI S	81	Passed
67	SREELEKSHMI I R	69	Passed
68	SREELEKSHMI M	68	Passed
69	SREERENJINI M S	77	Passed
70	SRUTHI L	90	Passed
71	SURYA S	78	Passed
72	UNNIMAYA G	71	Passed
73	VEENA P R	79	Passed
74	VIDYA S	76	Passed
75	ATHIRA P	75	Passed
76	GOWRIDAS	76	Passed
77	SHAMLA	76	Passed
78	SUKANYAKUMARI G	76	Passed



PRINCIPAL
K.S.M.D.B COLLEGE
SASTHAMCOTTA



Kumbalath Sankupillai Memorial Devaswom Board College

Affiliated to University of Kerala
Managed by the Travancore Devaswom Board

Value Added Course on
Entrepreneurship and Project Management
(1st March 2021)


PRINCIPAL
K.S.M.D.B COLLEGE
SASTHAMCOTTA

Organized by

P G Department of Economics



Entrepreneurship and Project Management

Overview of the course

The development process for creating a business out of an idea is complex and highly sophisticated. It requires the identification and verification of many facts, the elimination of guesswork, and emphasizes control in the expenditure of limited resources (cash, time, and people) to operate profitably in a high risk environment.

Starting from scratch requires courage, confidence, innovativeness, and flexibility to deal with the ever-present uncertainty related to being first. There is a need for a “sixth sense” in avoiding potential pitfalls, identifying hidden risks, reducing time slippages, as well as avoiding and eliminating bottlenecks that are certain to appear during concept development.

Those entrepreneurs who are not equipped with “extra-sensory perception” should find that application of the basic principles of project management will aid the entrepreneur to achieve greater control and confidence in accomplishing the project objective (establishing a profitable business).

The objective of this course is to equip the students to have an understanding about entrepreneurship and also to enable students to have an understanding regarding how to promote establish and manage small business projects.


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Kumbalathu Sankupillai Memorial Devaswom Board College

Entrepreneurship and Project Management-Board of Studies

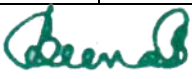
	Name	Designation	Department	Name of the Institution
1	Dr. Mini Chandran C	Principal	Zoology	K.S.M.D.B College
2	Smt.Lakshmi Devi	HOD	Economics	K.S.M.D.B College
3	Smt.Maya PK	Assistant Professor	Economics	K.S.M.D.B College
4	Dr Sreejith A	Assistant Professor	Economics	K.S.M.D.B College
5	Dr Sreekala M	Assistant Professor	Economics	K.S.M.D.B College
6	Dr Rajesh R	Assistant Professor	Economics	K.S.M.D.B College


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Action Plan

Name of Course	Entrepreneurship and Project Management
Eligibility of Admission	Final year students of BA Economics & M.A Economics
Date of Starting	1st March 2021
Duration	30 hrs
Intake Capacity	30 students
Evaluation	Continuous Assessment and Exam
Teaching	In-house Faculty
Fees	Nil


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Entrepreneurship and Project Management

Syllabus and Evaluation Pattern

Entrepreneurship and Project Management

Objective

The objective of this course is to equip the students to have an understanding about entrepreneurship and also to enable students to have an understanding regarding how to promote establish and manage small business projects.

Unit I

Entrepreneur-Definition and Characteristics-Functions of Entrepreneur-Types of Entrepreneurs-Factors affecting Entrepreneurial Growth-Role of Entrepreneur in Economic Development-Rural Entrepreneurship-Women Entrepreneur-Problems of Women Entrepreneurs

Unit 2

Micro Small and Medium Enterprises-Role and Importance-Advantages and Limitations-Setting up of MSME units-Role of Promotional Institutions with special reference to SIDCO, MSMEs and DICs-Entrepreneurial Development Programmes (EDP)-Role of EDPs-Industrial Clusters Role of NGOs in Entrepreneurship Development

Principal
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Unit 3

Industrial Sickness-Definition of Sick Units-Magnitude of Industrial Sickness in India-Causes of Sickness-Prevention of Sickness and Revival

Unit 4

Project-Meaning, Definition and Objectives-Characteristics-Importance-Classification-Project Life Cycle—Project Management-Stages of Project

Management-Project Identification-Sources of Project Ideas-Project Formulation-Stages in Project Formulation-Project Planning-Feasibility Reports-Project Design-Network Analysis-PERT and CPM-Financial Analysis

Unit 5

Sources of Finance-Internal and External-Institutional Finance-Project Appraisal-Steps and Implementation-Project Report-Objective, Importance and Contents of Project Report-Project Report Preparation (Practical)

Skill Development Activities

- Preparation of Project Report to start a SSI Unit
- Preparing a letter to the concerned authority-seeking licence to the SSI unit-
- Format of a business plan
- A report on the survey of SSI units in the region where college is located
- Chart showing financial assistance available to SSIs along with rate of interest
- Chart showing tax concessions to SSI both direct and indirect
- Success stories of SSIs in the region

Textbook/References

1. C B Gupta and SS Khan, "Entrepreneurship and Small Business Management", Sultan Chand Publishers
2. Vasanth Desai, "Management of Small Scale Industry", Himalaya Publishers
3. Vasanth Desai, "Project Management", Himalaya Publishers
4. Bhatia and Batra, "Entrepreneurship and Small Business Management", Deep and Deep
5. Rajeev Roy, "Entrepreneurship", Oxford University Press

Pattern of Evaluation

Continuous Assessment	50 marks
End Term Examination	50 marks
Total	100 marks

*50 Marks is considered to be pass mark

Entrepreneurship and Project Management – Student List

Sl.No	Name of the Student	Class
1	ABHIRAMI V R	M.A Economics
2	AMITHA V A	M.A Economics
3	ARCHANA P	M.A Economics
4	ASWATHY S	M.A Economics
5	ASWATHY V	M.A Economics
6	ATHIRA M	M.A Economics
7	BINCY THOMAS	M.A Economics
8	CHITHIRA S	M.A Economics
9	GOPIKA R	M.A Economics
10	HARITHA S S	M.A Economics
11	JANET JOHNSON	M.A Economics
12	JIHANA NIZAR	M.A Economics
13	KRISHNA PRIYA S	M.A Economics
14	MANJU M NAIR	M.A Economics
15	REVATHY V R	M.A Economics
16	SETHU LAKSHMI V S	M.A Economics
17	VRINDA D S	M.A Economics
18	AKHIL A S	B.A Economics
19	ASIYA N	B.A Economics
20	ATHIRA RAJAN	B.A Economics
21	ATHIRA VIJAY	B.A Economics
22	DHANALEKSHMI.P	B.A Economics
23	PREMJITH P	B.A Economics
24	SAVITHA S	B.A Economics
25	VANDANA KRISHNAKUMAR	B.A Economics
26	ADARSH B S	B.A Economics
27	AHALYA A	B.A Economics
28	ALEENA ASHOK	B.A Economics
29	ANASWARA PRAKASH	B.A Economics
30	ANJUSHA A	B.A Economics
31	ANSALNA BEEGUM S S	B.A Economics
32	ARYA L	B.A Economics
33	ASHAKRISHNAN S	B.A Economics
34	ASWATHY A	B.A Economics
35	ASWATHY SEKHAR	B.A Economics
36	ATHULYA A	B.A Economics
37	DEVIKA S	B.A Economics
38	FATHIMA S	B.A Economics
39	GOPIKA S	B.A Economics
40	HARIPRIYA M	B.A Economics
41	HARITHA S	B.A Economics

42	JASEENAMOL A	B.A Economics
43	KARTHIKA S	B.A Economics
44	LEKSHMI VISWANADHAN	B.A Economics
45	MUHAMMED SAJID	B.A Economics
46	NADILA N S	B.A Economics
47	NASILA S	B.A Economics
48	NEETHU A	B.A Economics
49	NITHYA RAJ S	B.A Economics
50	PARVATHY B	B.A Economics
51	PRADEEPKUMAR P	B.A Economics
52	PRAVEENA K	B.A Economics
53	RADHIKA V	B.A Economics
54	RAHUL DAS	B.A Economics
55	RAJALEKSHMI R	B.A Economics
56	REMYAKRISHNAN S R	B.A Economics
57	REMYA RAJU	B.A Economics
58	RESHMA REGHU	B.A Economics
59	RESMI L	B.A Economics
60	SANDRA S	B.A Economics
61	SARANYA M S	B.A Economics
62	SHARI M	B.A Economics
63	SMITHA S	B.A Economics
64	SNEHA D	B.A Economics
65	SREEDEVI B	B.A Economics
66	SREELEKSHMI S	B.A Economics
67	SREELEKSHMI I R	B.A Economics
68	SREELEKSHMI M	B.A Economics
69	SREERENJINI M S	B.A Economics
70	SRUTHI L	B.A Economics
71	SURYA S	B.A Economics
72	UNNIMAYA G	B.A Economics
73	VEENA P R	B.A Economics
74	VIDYA S	B.A Economics
75	ATHIRA P	B.A Economics
76	GOWRIDAS	B.A Economics
77	SHAMLA	B.A Economics
78	SUKANYAKUMARI G	B.A Economics

Entrepreneurship and Project Management 2020-2021– Attendance List

Sl.No	Name of the Student	Total Hours attended (Max 30 hrs)	Attendance Percentage
1	ABHIRAMI V R	29	96
2	AMITHA V A	27	90
3	ARCHANA P	28	93
4	ASWATHY S	25	83
5	ASWATHY V	24	80
6	ATHIRA M	30	100
7	BINCY THOMAS	30	100
8	CHITHIRA S	28	93
9	GOPIKA R	26	86
10	HARITHA S S	27	90
11	JANET JOHNSON	28	93
12	JIHANA NIZAR	28	93
13	KRISHNA PRIYA S	28	93
14	MANJU M NAIR	27	90
15	REVATHY V R	26	86
16	SETHU LAKSHMI V S	26	86
17	VRINDA D S	25	83
18	AKHIL A S	28	93
19	ASIYA N	30	100
20	ATHIRA RAJAN	30	100
21	ATHIRA VIJAY	27	90
22	DHANALEKSHMI.P	28	93
23	PREMJITH P	28	93
24	SAVITHA S	28	93
25	VANDANA KRISHNAKUMAR	29	96
26	ADARSH B S	29	96
27	AHALYA A	30	100
28	ALEENA ASHOK	30	100
29	ANASWARA PRAKASH	27	90
30	ANJUSHA A	28	93
31	ANSALNA BEEGUM S S	28	93
32	ARYA L	29	93
33	ASHAKRISHNAN S	29	96
34	ASWATHY A	28	93
35	ASWATHY SEKHAR	27	90
36	ATHULYA A	27	90
37	DEVIKA S	30	100

38	FATHIMA S	30	100
39	GOPIKA S	30	100
40	HARIPRIYA M	28	93
41	HARITHA S	27	90
42	JASEENAMOL A	29	96
43	KARTHIKA S	28	93
44	LEKSHMI VISWANADHAN	29	96
45	MUHAMMED SAJJID	27	90
46	NADILA N S	28	93
47	NASILA S	29	96
48	NEETHU A	29	96
49	NITHYA RAJ S	29	96
50	PARVATHY B	27	90
51	PRADEEPAKUMAR P	28	93
52	PRAVEENA K	28	93
53	RADHIKA V	28	93
54	RAHUL DAS	28	93
55	RAJALEKSHMI R	30	100
56	REMYAKRISHNAN S R	30	100
57	REMYA RAJU	30	100
58	RESHMA REGHU	29	96
59	RESMI L	29	96
60	SANDRA S	29	96
61	SARANYA M S	29	96
62	SHARI M	30	100
63	SMITHA S	30	100
64	SNEHA D	30	100
65	SREEDEVI B	30	100
66	SREELEKSHMI S	30	100
67	SREELEKSHMI I R	30	100
68	SREELEKSHMI M	30	100
69	SREERENJINI M S	30	100
70	SRUTHI L	30	100
71	SURYA S	28	93
72	UNNIMAYA G	28	93
73	VEENA P R	28	93
74	VIDYA S	28	93
75	ATHIRA P	28	93
76	GOWRIDAS	29	96
77	SHAMLA	29	96
78	SUKANYAKUMARI G	29	96

7 Add on Course -2020-21.

Certificate Issuing

Name of the Student	Signature
1. ABHIRAMI V.R.	<i>Abhirami</i>
2. AMITHA V.A.	<i>Amitha</i>
3. ARCHANA P.	<i>Archana</i>
4. ASHWATHY S.	<i>Ashwathy</i>
5. ASWATHY V.	<i>Ashwathy</i>
6. ATHIRA M.	<i>Athira</i>
7. BINCY THOMAS.	<i>Bincy</i>
8. CHITHRA S	<i>Chithra</i>
9. GOPIKA R.	<i>Gopika</i>
10. HARITHA.S.S	<i>Haritha</i>
11. JANET JOHNSON.	<i>Janet</i>
12. JIHANA NIZAR.	<i>Jihana Nizar</i>
13. KRISHNA PRIYA.S.	<i>Krishna Priya</i>
14. MANJU M. NAIR.	<i>Manju</i>
15. REVATHY V.R.	<i>Revathy</i>
16. SETHULEKSHMI V.S.	<i>Sethu</i>
17. VRINDHA D.S.	<i>Vaivinda D.S</i>
18. AKHIL A.S.	<i>Akhil</i>
19. ASIYA N.	<i>Asiya</i>
20. ATHIRA <i>RAJ</i>	<i>Athira</i>
21. ATHIRA <i>YIJAY</i>	<i>Athira</i>
22. DHANALEK PRINCIPAL	<i>Dhanalek</i>
23. PREMJI K.S.M.D.B COLLEGE	<i>Premji</i>
24. SAVITHA S.	<i>Savitha</i>
25. VANDHANA KRISHNAKUMAR.	<i>Vandhana</i>
26. ADARSH B.S.	<i>Adarsh</i>
27. AHALYA A.	<i>Ahalya</i>
28. ALEENA ASHOK.	<i>Aleena</i>
29. ANASWARA PRAKASH.	<i>Anaswar</i>
30. ANUSHA A.	<i>Anusha</i>
31. ANSALAYA BEEGUM S.S.	<i>Ansala</i>
32. ARYA L.	<i>Arya</i>



ADD ON COURSE. CERTIFICATE ISSUING.

33.	ASHA KRISHNAN S.	Asha
34.	ASWATHY A.	Aswathy
35.	ASWATHY SEKHAR	Aswathy
36.	ATHULYA A.	Athulya
37.	DEVIKA S.	Devika
38.	FATHIMA S.	Fathima
39.	GOPIKA S.	Gopika
40.	HARI PRIYA M.	Harpriya
41.	HARITHA S.	Haritha
42.	JASEENA MDL A.	Jane
43.	KARTHIKA S.	(K)
44.	LEKSHMI VISWANATHAN.	Lekshmi
45.	MOHAMMED SAJID.	Sajid
46.	ATHILA L.S.	Athila
47.	NASILA S.	Nasila
48.	NEETHU A.	Neethu
49.	NITHYA RAJ S.	Nithya
50.	PARVATHY B.	Parvathy
51.	PRADEEP KUMAR P.	Pradeep
52.	PRAVEENA K.	Praveena
53.	RADIKA V.	Radika
54.	RAHUL RAJ	Rahul
55.	RAJALEKSHMI R.	Rajalekshmi
56.	REMYA RENU S.R.	Remya
57.	REMYA RENU	Remya
58.	RESHMA REGHU.	Reshma
59.	RESHMI L.	Reshma
60.	SANDRA S.	Sandra
61.	SARANYA M.S.	Saranya
62.	SHARI M.	Shari
63.	SMITHA S.	Smitha
64.	SNEHA D.	Sneha
65.	SREEDEVI B.	Sreedevi



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ADD ON COURSE CERTIFICATE ISSUING

66. SREELEKSHMI S
67. SREELEKSHMI R.
68. SREE LEKSHMI M.
69. SREE RENTINI M.S.
70. SRUTHI L.
71. SURYA S.
72. UNNIMAYA G.
73. VEENA P.R.
74. VIDYA S.
75. ATHIRA P.
76. GOWRI DAS.
77. SHAMLA.
78. SUKANYA KUMARI G.

Sreedhar

Sreelekshmi

Sreelekshmi

Sruthi

Surya

Unnima

Veena P.R.

Vidya

Athira P.

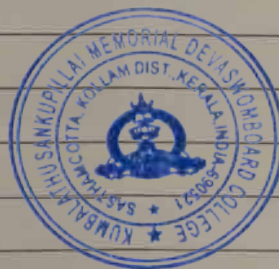
Gowri

Shamla

Sukanya

Deena B

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KUMBALATHU SANKUPILLAI MEMORIAL DEVASWOM BOARD COLLEGE
(Reaccredited with 'A' Grade by NAAC)
SASTHAMCOTTA, KOLLAM District, KERALA

2020-2021

Department of

English



Kumbalathu Sankupillai Memorial Devaswom Board College, Sasthamcotta Kollam

VALUE ADDED COURSE IN ENGLISH FOR COMMUNICATION

Duration : 30 Hrs

Open for Final Year BA English Students

Course Starts on : 13 January 2020

Course Fee : Nil

OVERVIEW OF THE COURSE.

With the view to equip students for the competitive world of today and for ensuring good placements. We train students to improve Communication skills along with soft skills for which we the Department of English introduces a Value Added Course in English for Communication. The aim of this course is to make the students proficient communicators in English by instilling confidence in them. The course is designed in such a way as to help the learners face situations with confidence and to get employed in the global scenario. It gives rudimentary training in English phonetics helping them enhance their standard in spoken English. The course focusses more on dialogue practice in real life situations than on learning theoretically. At the end of the course the learners will be able to communicate in English proficiently and with great fluency and accuracy.

ORGANIZERS

Deena B

**PRINCIPAL
K.S.M.D.B COLLEGE
SASTHAMCOTTA**

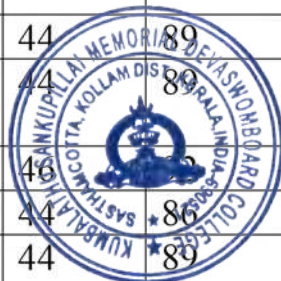


**THE DEPARTMENT OF ENGLISH
KSMDB COLLEGE SASTHAMCOTTA**

LIST OF STUDENTS PASSED IN VAC IN ENGLISH 2020-21

No.	Name of the Student	Class	Marks Obtained			Remarks
			CA	VIVA	TOTAL	
1.	Abhirami J S	III BA	45	46	91	PASSED
2	Abhishek Nath P R	III BA	42	44	86	PASSED
3	Anjali Krishnan S	III BA	44	46	90	PASSED
4	Anjaly S	III BA	44	46	90	PASSED
5	Anuja Thomas	III BA	45	44	89	PASSED
6	Aryalekshmi A	III BA	45	44	89	PASSED
7	Athira A	III BA	45	45	90	PASSED
8	Athira V	III BA	44	43	87	PASSED
9	Athulya A	III BA	45	44	89	PASSED
10	Govind P Raj	III BA	46	45	91	PASSED
11	Jayasankar K J	III BA	42	43	85	PASSED
12	Lekshmi S	III BA	46	44	90	PASSED
13	Parvathy S Pillai	III BA	45	43	88	PASSED
14	Sreelekshmi S	III BA	45	44	89	PASSED
15	Vismaya Viswanath	III BA	45	44	89	PASSED
16	A K Krishnarun	III BA	46	46	92	PASSED
17	Aayush Anand	III BA	42	44	86	PASSED
18	Aleena Mariyam Jose	III BA	45	44	89	PASSED
19	Anandu P	III BA	40	43	83	PASSED
20	Anjali S	III BA	46	44	90	PASSED
21	Anjali S	III BA	45	42	87	PASSED
22	Anuraj B	III BA	40	43	83	PASSED
23	Aparna S	III BA	45	45	90	PASSED
24	Aswin B	III BA	46	46	92	PASSED
25	Devika D R	III BA	46	44	90	PASSED
26	Krishna Prasad	III BA	46	46	92	PASSED
27	Lekshmi S	III BA	44	44	88	PASSED
28	Mithra V	III BA	44	42	86	PASSED
29	Navaneeth B	III BA	41	44	86	PASSED
30	Nidhi Mariam	III BA	44	45	89	PASSED


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	Thampi					
31.	Siva Narayanan	III BA	42	44	86	PASSED
32	Sreelekshmi J	III BA	43	45	88	PASSED
33	Yedula Rajesh	III BA	43	42	85	PASSED
34	Adithya M	III BA	43	42	88	PASSED
35	Anand S Jayakumar	III BA	45	43	88	PASSED
36	Gayathri Balarajan	III BA	45	45	90	PASSED
37	Kavya Babu	III BA	46	46	92	PASSED
38	Sruthy Krishnan	III BA	45	44	89	PASSED
39	Layana Babu	III BA	44	44	88	PASSED

PARVATHI S

K R SANKARANARAYANAN

Name and Signature of Course Coordinator

Name and Signature of

Head of the Department


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**KumbalathuSankupillai Memorial Devaswom Board College
Sasthamcotta, Kollam**

(Affiliated to University of Kerala, Managed by the
Travancore Devaswom Board)

Value Added Course in

ENGLISH FOR COMMUNICATION


**PRINCIPAL
K.S.M.D.B COLLEGE
SASTHAMCOTTA**



Department of English

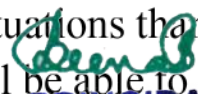
(2020 - 2021)

ENGLISH FOR COMMUNICATION

Overview and objective of the course

With a view to equip students for this competitive world and find good placements we train students for improving Communication skills along with soft skills for which we the department of English introduces a Value Added Course on English for Communication. The aim of this course is to make the students proficient communicators in English by instilling confidence in them.

The course is designed in such a way to help the learners face situations with confidence and to get placed in this global scenario. It gives rudimentary training in English phonetics helping them enhance their standard of spoken English. The course focusses more on dialogue practice in real life situations than on learning theoretically. At the end of the course they will be able to understand how to retain conversation in English with fluency and accuracy.


PRINCIPAL
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Value Added Course in English for Communication

BOARD OF STUDIES

Sl.No	Name of the Faculty	Designation	Department	Name of the Institution
1.	Dr. K.S. Anil Kumar	Principal	Computer Science	KSMDB College, Sasthamcotta
2.	K R Sankaranarayanan	Head of the Department	English	KSMDB College, Sasthamcotta
3.	Dr. Mini R Nair	Associate Professor	English	KSMDB College, Sasthamcotta
4.	Lisa Pavithran	Assistant Professor	English	KSMDB College, Sasthamcotta
5.	Parvathi S	Assistant Professor	English	KSMDB College, Sasthamcotta

ACTION PLAN FOR THE YEAR 2020 – 2021

Name of the course	English for Communication
Date of commencing	13JANUARY 2021
Eligibility of admission	III BA English Students
Duration of the course	30 hours
Total number of students	39
Teaching	In-house faculty
Mode of evaluation	Continuous assessment and Viva Voce
Fee structure	Nil


PRINCIPAL
K.S.M.D.B COLLEGE
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SYLLABUS OF THE COURSE

Objective of the course

- To help the students attain proficiency in the use of English
- To enhance their career prospects and employability
- To help them develop soft skills in communication
- To engage them in communication activities

Course outline (30 hrs)

- **Module 1** **10 hrs**
Listening and speaking activities –strategies of listening – phonemes – word stress – sentence stress – intonation – difference between British and American varieties of English – speech practice using audio visual aids
- **Module 2** **10 hrs**
Verbal communication – formal and informal conversation - how to begin a conversation – how to express emotions and feelings – how to respond – using language in various situations – role play – dialogue practice
- **Module 3** **10 hrs**
Non – verbal communication – skills for communication – body language – voice projection – understanding the audience – overcoming nervousness – attending an interview – do's and don'ts – participating in a group discussion – do's and don'ts – conduct a mock interview and a group discussion on any given topic.
- **Suggested Reading and Reference List**
 - Lynch, Tony. *Study Listening*. New Delhi: CUP,2009.
 - Marks, Jonathan. *English Pronunciation in Use*. New Delhi: CUP,2007.
 - *English for Effective Communication*. OUP,2013
 - Jay. *Effective Presentation*. New Delhi: Pearson ,2009
 - Kenneth ,Anderson. Et all. *Study Speaking*. New Delhi: CUP,2007
 - Jones, Daniel. *English pronouncing Dictionary 17th Edition*, New Delhi: CUP, 2009

PATTERN OF EVALUATION

CONTINUOUS ASSESSMENT	50 MARKS
VIVA VOCE	50 MARKS
TOTAL MARKS	100 MARKS

CA Components:

- Attendance : 10 Marks
- Assignment: 10 Marks
- Seminar: 10 Marks
- Role Play: 10 Marks
- Extempore: 10 Marks


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K.S.M.D.B COLLEGE
SASTHAMCOTTA

*50 Marks needed to pass the course



LIST OF STUDENTS ENROLLED FROM III BA ENGLISH

1. ABHIRAMI J S
2. ABHISHEK NATH P R
3. ANJALI KRISHNAN S
4. ANJALY S
5. ANUJA THOMAS
6. ARYALEKSHMI A
7. ATHIRA A
8. ATHIRA V
9. ATHULYA A
10. GOVIND P RAJ
11. JAYASANKAR K J
12. LEKSHMI S
13. PARVATHY S PILLAI
14. SREELEKSHMI S
15. VISMAYA VISWANATH
16. A K KRISHNANUNNI
17. AAYUSH ANAND
18. ALEENA MARIYAM JOSE
19. ANANDU P
20. ANJALI S
21. ANJALI S
22. ANURAJ B
23. APARNA S
24. ASWIN B
25. DEVIKA D R
26. KRISHNA PRASAD
27. LEKSHMI S
28. MITHRA V
29. NAVANEETH B
30. NIDHI MARIAM THAMPI
31. SIVA NARAYANAN


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- 32.SREELEKSHMI J
- 33.YEDULA RAJESH
- 34.ADITHYA M
- 35.ANAND S JAYAKUMAR
- 36.GAYATHRI BALARAJAN
- 37.KAVYA BABU
- 38.SRUTHY KRISHNAN
- 39.LAYANA BABU


PRINCIPAL
K.S.M.D.B COLLEGE
SASTHAMCOTTA





KUMBALATHU SANKUPILLAI MEMORIAL DEVASWOM BOARD COLLEGE
(Reaccredited with 'A' Grade by NAAC)
SASTHAMCOTTA, KOLLAM District, KERALA

2020-2021

Department of

Mathematics

Kumbalathu Sankupillai Memorial Devaswom Board College

Affiliated to University of Kerala

Managed by the Travancore Devaswom Board



PRINCIPAL
K.S.M.D.B COLLEGE
SASTHAMCOTTA



Value Added Course in

**Problematic Approach on Differential Equations, Linear
Algebra and Complex Analysis**

(10th March 2021)

Organized by

Department of Mathematics

Problematic Approach on Differential Equations, Linear Algebra and Complex Analysis

Overview of the Course:

In this course we are discussing the application areas of Linear Algebra, Differential Equations and Complex Analysis. It will help the students to understand the application areas of pure mathematics what they study in the class rooms.

The objective of the course is enable the students to solve mathematical problems arising different scenarios.


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KumbalathuSankupillai Memorial Devaswom Board College

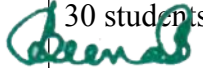
Problematic Approach on Differential Equations, Linear Algebra and Complex Analysis- Board of Studies

Sl. No	Name of Faculty	Designation	Department	Name of the Institution
1	Dr. Savitha M T	HOD	Mathematics	K.S.M.D.B College
2	Dr Dileepkumar R	Assistant Professor	Mathematics	K.S.M.D.B College
3	Dr Rejitha K R	Assistant Professor	Mathematics	K.S.M.D.B College
4	Smt. Smitha R	Assistant Professor	Mathematics	K.S.M.D.B College
5	Sri. Vishnu M	Assistant Professor	Mathematics	K.S.M.D.B College
6	Smt. Shamna P S	Assistant Professor	Mathematics	K.S.M.D.B College

Kumbalathu Sankupillai Memorial Devaswom Board College

Problematic Approach on Differential Equations, Linear Algebra and Complex Analysis –Action Plan

Name of Course	Problematic Approach on Differential Equations, Linear Algebra and Complex Analysis
Eligibility of Admission	PG Students
Date of Starting	10 th March 2021
Duration	30 hrs
Intake Capacity	30 students
Evaluation	Continuous Assessment and Exams
Teaching	Trained Faculty
Fees	Nil


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KumbalathuSankupillai Memorial Devaswom Board College

Problematic Approach on Differential Equations, Linear Algebra and Complex Analysis – Syllabus and Evaluation Pattern

Objective:

The objective of the course is enable the students to solve mathematical problems arising different scenarios.

Unit 1- Differential Equations

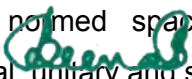
First order First Degree Differential Equations, First Order Higher Degree Differential Equations, First order ordinary differential equations-formation, properties and various methods of solving. Picards method of approximation.

Unit II- Linear algebra

Vector Space, Linear Equations, Normed spaces, Banach spaces and related theorems, Linear Maps, inner product spaces, Hilbert spaces and related theorems, finite dimensional and infinite dimensional normed spaces, bounded operators, spectrum, duals and transposes. Adjoints, normal, unitary and self adjoint operators.

Unit III- Complex Analysis

Complex numbers, De Moirre's Theorem, Algebraic properties of complex numbers, regions in the complex plane. Complex functions, analytic functions, harmonic functions, conformal


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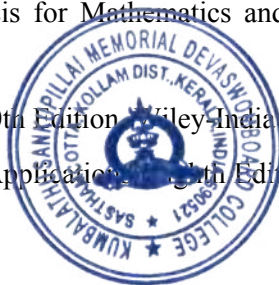


mapping, elementary functions, derivatives and integrals of complex functions and related theorems, singularities, residue theorem and its applications

Suggested Readings

1. G. F. Simmons. Differential Equations with applications and Historical notes, Tata McGraw-Hill, 2003
2. H Anton, I Bivens, S Davis. Calculus, 10th Edition, John Wiley & Sons
3. Peter V. O' Neil. Advanced Engineering Mathematics, Thompson Publications, 2007
4. Gilbert Strang, Linear Algebra and Its Applications, 4th Edition, Cengage Learning
5. Thomas Banchoff, John Wermer; Linear Algebra Through Geometry, 2nd Edition, Springer
6. T S Blyth, E F Robertson: Linear Algebra, Springer, Second Edition.
7. David C Lay: Linear Algebra, Pearson
8. K Hoffman and R Kunze: Linear Algebra, PHI
9. Edward B. Saff, Arthur David Snider. Fundamentals of complex analysis with applications to engineering and science, 3rd Edition, Pearson Education India
10. John H Mathews, Russel W Howell. Complex Analysis for Mathematics and Engineering, Jones and Bartlett Publishers
11. Erwin Kreyszig. Advanced Engineering Mathematics, 10th Edition, Wiley-India
12. James Brown, Ruel Churchill. Complex Variables and Applications, 8th Edition, McGraw-Hill


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Pattern of Evaluation*:


Continuous Assessment	50 marks
End Term Examination	50 marks
Total	100 marks

* 50 marks is considered to be pass mark

KumbalathuSankupillai Memorial Devaswom Board College

Problematic Approach on Differential Equations, Linear Algebra and Complex Analysis_– Student List

Sl No	Name of the Student	Class
1	Aswathi Sreekumar	MSc.
2	Saranya S	MSc.
3	Sethulekshmi . H	MSc.
4	Ashika I G	MSc.
5	Chippy C R	MSc.
6	Aswathy R	MSc.
7	Nyna Johnson	MSc.
8	Avani A V	MSc.
9	Fathima S	MSc.
10	Mary Merlin E	MSc.
11	Gopika S M	MSc.
12	Sruthy S	MSc.
13	Aswathy G R	MSc.
14	Anjali G R	MSc.
15	Parvathy G	MSc.
16	Navima G Raj	MSc.
17	Athira A T	MSc.
18	Anupama A S	MSc.
19	Sarangi G Chandran	MSc.
20	Lakshmi R Pillai	MSc.
21	Pavithra S	MSc.
22	Haripriya	MSc.


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23	Sree Hari R	MSc.
24	Anandhu A L	MSc.
25	Harikrishnana M	MSc.
26	Arya Viswaraj	MSc.
27	Bhavana R	MSc.
28	Lekshmi B	MSc.
29	Parvathy B S	MSc.
30	Soumya A U	MSc.

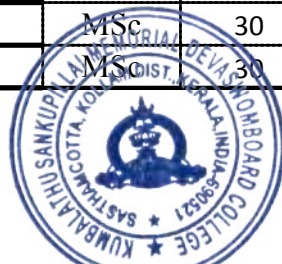

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K.S.M.D.B COLLEGE
SASTHAMCOTTA



KumbalathuSankupillai Memorial Devaswom Board College
Problematic Approach on Differential Equations, Linear Algebra and
Complex Analysis –Consolidated Attendance

Sl No	Name of the Student	Class	Total Sessions	Number of Days Absent	Number of Days Present	Attendance%
1	Aswathi Sreekumar	MSc	30	0	30	100.0
2	Saranya S	MSc	30	0	30	100.0
3	Sethulekshmi . H	MSc	30	0	30	100.0
4	Ashika I G	MSc	30	0	30	100.0
5	Chippy C R	MSc	30	3	27	90.0
6	Aswathy R	MSc	30	0	30	100.0
7	Nyna Johnson	MSc	30	0	30	100.0
8	Avani A V	MSc	30	0	30	100.0
9	Fathima S	MSc	30	0	30	100.0
10	Mary Merlin E	MSc	30	2	28	93.3
11	Gopika S M	MSc	30	1	29	96.7
12	Sruthy S	MSc	30	0	30	100.0
13	Aswathy G R	MSc	30	0	30	100.0
14	Anjali G R	MSc	30	0	30	100.0
15	Parvathy G	MSc	30	0	30	100.0
16	Navima G Raj	MSc	30	0	30	100.0
17	Athira A T	MSc	30	0	30	100.0
18	Anupama A S	MSc	30	1	29	96.7
19	Sarang G Chandran	MSc	30	0	30	100.0
20	Lakshmi R Pillai	MSc	30	0	30	100.0
21	Parvithra S	MSc	30	0	30	100.0
22	Haripriya	MSc	30	3	27	90.0

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	23	Sree Hari R	MSc	30	5	25	83.3
	24	Anandhu A L	MSc	30	2	28	93.3
	25	Harikrishnana M	MSc	30	6	24	80.0
	26	Arya Viswaraj	MSc	30	0	30	100.0
	27	Bhavana R	MSc	30	0	30	100.0
	28	Lekshmi B	MSc	30	0	30	100.0
	29	Parvathy B S	MSc	30	0	30	100.0
	30	Soumya A U	MSc	30	0	30	100.0


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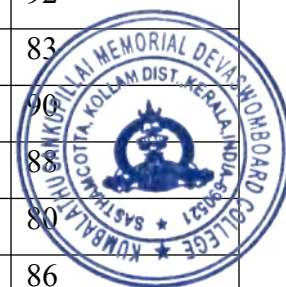


KumbalathuSankupillai Memorial

Devaswom Board College

Problematic Approach on Differential Equations, Linear Algebra and Complex Analysis_– Mark List

Sl No	Name of the Student	Class	CA/50	Exam Marks/50	Total/100
1	Aswathi Sreekumar	MSc.	50	46	96
2	Saranya S	MSc.	50	44	94
3	Sethulekshmi . H	MSc.	50	44	94
4	Ashika I G	MSc.	50	42	92
5	Chippy C R	MSc.	40	43	83
6	Aswathy R	MSc.	50	40	90
7	Nyna Johnson	MSc.	50	38	88
8	Avani A V	MSc.	50	38	88
9	Fathima S	MSc.	50	36	86
10	Mary Merlin E	MSc.	50	36	86
11	Gopika S M	MSc.	50	48	98
12	Sruthy S	MSc.	50	48	98
13	Aswathy G R	MSc.	50	48	98
14	Anjali G R	MSc.	50	48	98
15	Parvathy G	MSc.	50	50	100
16	Navima G Raj	MSc.	50	44	94
17	Athira A T	MSc.	50	42	92
18	Anupama A S	MSc.	46	38	84
19	Sarangi G Chandran	MSc.	50	36	86
20	Lakshmi R Pillai	MSc.	50	48	98



21	Pavithra S	MSc.	50	46	96
22	Haripriya	MSc.	50	38	88
23	Sree Hari R	MSc.	40	36	76
24	Anandhu A L	MSc.	50	38	88
25	Harikrishnana M	MSc.	36	36	72
26	Arya Viswaraj	MSc.	50	48	98
27	Bhavana R	MSc.	50	48	98
28	Lekshmi B	MSc.	50	46	96
29	Parvathy B S	MSc.	50	48	98
30	Soumya A U	MSc.	50	44	94



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K.S.M.D.B College, Sasthamcotta

Department of Mathematics

NOTICE

05/03/2021

Value Added Course



PRINCIPAL
K.S.M.D.B COLLEGE
SASTHAMCOTTA



The Mathematics Department of K.S.M.D.B College, Sasthamcotta has decided to start a Value Added Course on the Topic of problematic Approach on Differential Equations, Linear Algebra and Complex Analysis for PG students. It is scheduled to be held online through Google Meet at 6.00 PM to 8.00 PM from 10/03/21 onwards. Interested students can register your names to Dr. Rejitha K R, Department of Mathematics on or before 08/03/21.

Sd/-

Principal/ HOD

To

1. Department file
2. Notice board
3. Read PG classes



Kumbalathu Sankupillai Memorial Devaswom Board College

Value Added Course in Problematic Approach on Differential Equations, Linear Algebra and Complex Analysis

Duration :30 hours

Date of starting : 10-03-2021

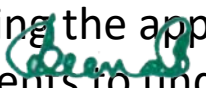
Open for MSc. Students

Last date of submission of applications: 08-03-2021.

About the Course:

In this course we are discussing the application areas of Linear Algebra, Differential Equations and Complex Analysis. It will help the students to understand the application areas of pure mathematics what they study in the class rooms.

The objective of the course is enable the students to solve mathematical problems arising different scenarios.


PRINCIPAL
K.S.M.D.B COLLEGE
SASTHAMCOTTA



Organizer:

**Department of Mathematics,
KSMD B College, Sasthamcotta, Kerala, Pin :690521**



KUMBALATHU SANKUPILLAI MEMORIAL DEVASWOM BOARD COLLEGE
(Reaccredited with 'A' Grade by NAAC)
SASTHAMCOTTA, KOLLAM District, KERALA

2020-2021

NPTEL

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20CY21S31820041

To
AFTAB S
M R MANZIL
VENGA P O SASTHAMCOTTA
KOLLAM
KERALA - 690521
PH. NO :9605935302



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

AFTAB S

for successfully completing the course

Introduction to Polymer Science

with a consolidated score of **53** %

Online Assignments	12.71/25	Proctored Exam	40.56/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **72**

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Sep-Nov 2020
(8 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL20CY21S31820041

To validate and check scores: <https://nptel.ac.in/noc>

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21BT02S21830002

To
 AISWARYA LEKSHMI G
 GANGA LEKSHMI
 VENGAP O SASTHAMCOTTA
 KOLLAM
 KERALA - 690521
 PH. NO :9847636668



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:1

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

AISWARYA LEKSHMI G

for successfully completing the course

Human Molecular Genetics

with a consolidated score of **50** %

Online Assignments	12.5/25	Proctored Exam	37.5/75
--------------------	---------	----------------	---------

Total number of candidates certified in this course: **920**

Prof. Rajesh M. Hegde
 Chairman, Centre for Continuing Education
 IIT Kanpur

Jan-Feb 2021
 (4 week course)

Prof. Satyaki Roy
 NPTEL Coordinator
 IIT Kanpur



Indian Institute of Technology Kanpur



Roll No:NPTEL21BT02S21830002

To validate and check scores: <https://nptel.ac.in/noc/>

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21CS69S13780036
To
SNEHA SUNIL
ASWATHY BHAVANAM NORTH EAST THAZHAVA
MANAPPALLY PO
MANAPPALLY
KERALA - 690574
PH. NO :8281796617



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

SNEHA SUNIL

for successfully completing the course

Data Science for Engineers

with a consolidated score of **53** %

Online Assignments	23.25/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **2140**

Devendra Jaliha

Prof. Devendra Jaliha
Chairman
Centre for Continuing Education, IITM

Jul-Sep 2021
(8 week course)

Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No:NPTEL21CS69S13780036

To validate and check scores: <https://nptel.ac.in/noc>

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20CS72S31820084

To
ANJU A
ARAVINDALAYAM
VENGA P O SASTHAMKOTTA
KOLLAM
KERALA - 690521
PH. NO :8139816085



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

ANJU A

for successfully completing the course

Data Science for Engineers

with a consolidated score of **65** %

Online Assignments	23.21/25	Proctored Exam	42.01/75
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Devendra Jaliha

Prof. Devendra Jaliha
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: **2043**

Sep-Nov 2020
(8 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL20CS72S31820084

To validate and check scores: <https://nptel.ac.in/noc/>

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20CS72S31820105

To

APARNA N
ELAYAMADATHIL, MANAPPALLY P O, N E
THAZHAVA
KARUNAGAPPALLY, KOLLAM, KERALA, 690574
KERALA - 690574
PH. NO : 9447183482



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

APARNA N

for successfully completing the course

Data Science for Engineers

with a consolidated score of **55** %

Online Assignments	22.29/25	Proctored Exam	32.73/75
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Devendra Jaliha

Prof. Devendra Jaliha
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: **2043**

Sep-Nov 2020
(8 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL20CS72S31820105

To validate and check scores: <https://nptel.ac.in/noc/>

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21BT02S21830140
To
 ARDRA RAJU
 PLAVILA KIZHAKKE THARA
 PADINJATTA KIZHAKKU ,SOORANAD NORTH
 KOLLAM
 KERALA - 690561
 PH. NO :7736383654



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:1

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

ARDRA RAJU

for successfully completing the course

Human Molecular Genetics

with a consolidated score of **47** %

Online Assignments	12.5/25	Proctored Exam	34.5/75
--------------------	---------	----------------	---------

Total number of candidates certified in this course: **920**

Prof. Rajesh M. Hegde
 Chairman, Centre for Continuing Education
 IIT Kanpur

Jan-Feb 2021
 (4 week course)

Prof. Satyaki Roy
 NPTEL Coordinator
 IIT Kanpur



Indian Institute of Technology Kanpur



Roll No:NPTEL21BT02S21830140

To validate and check scores: <https://nptel.ac.in/noc/>

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21BT02S11830049
To
LINTA
AIKKARAVILA PUTHEN VEEDU
CHATHAKULAM P O
PORUVAZHY
KERALA - 690520
PH. NO :8590529645



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:1

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

LINTA

for successfully completing the course

Human Molecular Genetics

with a consolidated score of **49** %

Online Assignments	11.67/25	Proctored Exam	37.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **920**

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Jan-Feb 2021
(4 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No:NPTEL21BT02S11830049

To validate and check scores: <https://nptel.ac.in/noc>

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21BT02S21830092
To
SREELEKSHMI B S
MAMATHALAYAM, KALLUKADAVU
MYNAGAPPALLY, SOUTH MYNAGAPPALLY P O
KOLLAM
KERALA - 690519
PH. NO :8078172402



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:1

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

SREELEKSHMI B S

for successfully completing the course

Human Molecular Genetics

with a consolidated score of **43** %

Online Assignments	12.5/25	Proctored Exam	30/75
--------------------	---------	----------------	-------

Total number of candidates certified in this course: **920**

Prof. Rajesh M. Hegde
 Chairman, Centre for Continuing Education
 IIT Kanpur

Jan-Feb 2021
(4 week course)

Prof. Satyaki Roy
 NPTEL Coordinator
 IIT Kanpur



Indian Institute of Technology Kanpur



Roll No:NPTEL21BT02S21830092

To validate and check scores: <https://nptel.ac.in/noc/>

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Roll No: NPTEL21BT02S21830163

To
SREELEKSHMI D
PERUMPRAL VEEDU
ANAYADI, SOORANAD NORTH
KOLLAM
KERALA - 690561
PH. NO :9778186682



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:1

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

SREELEKSHMI D

for successfully completing the course

Human Molecular Genetics

with a consolidated score of **44** %

Online Assignments	12.5/25	Proctored Exam	31.5/75
--------------------	---------	----------------	---------

Total number of candidates certified in this course: **920**

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Jan-Feb 2021
(4 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No:NPTEL21BT02S21830163

To validate and check scores: <https://nptel.ac.in/noc/>

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21HS29S23850299

To
SHAMNA S
CHARUVILA PUTHEN VEEDU
VAKKANADU
KOLLAM
KERALA - 691509
PH. NO :7736543610



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

SHAMNA S

for successfully completing the course

Psychology of Stress, Health and Well-being

with a consolidated score of **69** %

Online Assignments	22.75/25	Proctored Exam	46.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **984**

Jan-Apr 2021
(12 week course)

Prof. Hemant B Kaushik
Head, Center for Educational Technology
NPTEL Coordinator, IIT Guwahati



Indian Institute of Technology Guwahati



Roll No: NPTEL21HS29S23850299

To validate and check scores: <https://nptel.ac.in/noc/>

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2	Dr Manju M	manju@ksmdbc.ac.in	noc21-bt02	Human Molecular Genetics	11
3	Sreelekshmy S V	sreelekshmysv1987@gmail.com	noc21-ph05	Electromagnetism	29

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6	Sameeksha.G	abhijith98464980@gmail.com	noc21-cs21
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CourseName

Introduction to Cognitive Psychology

Programming, Data Structures And Algorithms Using Python

Psychology of Stress, Health and Well-being

Introduction to Cognitive Psychology

Introduction to Psychology

Programming, Data Structures And Algorithms Using Python

Programming, Data Structures And Algorithms Using Python

Programming, Data Structures And Algorithms Using Python

Programming, Data Structures And Algorithms Using Python

Descriptive Statistics with R Software

Descriptive Statistics with R Software

Electromagnetism

Programming, Data Structures And Algorithms Using Python

Human Molecular Genetics

Basics in Inorganic Chemistry

Electromagnetism

Human Molecular Genetics

Electromagnetism

A brief course on Superconductivity

Electromagnetism

An Introduction to Programming through C++

Introduction to Psychology

Programming, Data Structures And Algorithms Using Python

Psychology of Stress, Health and Well-being

Descriptive Statistics with R Software

Electromagnetism

Electromagnetism

Speaking Effectively

Descriptive Statistics with R Software

Basics in Inorganic Chemistry

Chemistry - II

Programming, Data Structures And Algorithms Using Python

Basics in Inorganic Chemistry

Introduction to Cognitive Psychology

Introduction to Psychology

An Introduction to Microeconomics

Electromagnetism

Basics in Inorganic Chemistry

Descriptive Statistics with R Software

Electromagnetism

Electromagnetism

Basics in Inorganic Chemistry

Basics in Inorganic Chemistry

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Electromagnetism

Descriptive Statistics with R Software

Programming, Data Structures And Algorithms Using Python

Electromagnetism

Basics in Inorganic Chemistry

Introduction to Psychology

Electromagnetism

Descriptive Statistics with R Software

Basics in Inorganic Chemistry

Advanced Transition Metal Organometallic Chemistry

Human Molecular Genetics

Programming in C++

Basics in Inorganic Chemistry

Electromagnetism

An Introduction to Programming through C++

Programming, Data Structures And Algorithms Using Python

Psychology of Stress, Health and Well-being

Basic Calculus - 1

Basics in Inorganic Chemistry

Human Molecular Genetics

Introduction to Cognitive Psychology

Programming, Data Structures And Algorithms Using Python

Electromagnetism

Descriptive Statistics with R Software

Descriptive Statistics with R Software

Descriptive Statistics with R Software

Electromagnetism

Human Molecular Genetics

Descriptive Statistics with R Software

Python for Data Science

Human Molecular Genetics

Programming, Data Structures And Algorithms Using Python

Psychology of Stress, Health and Well-being

Descriptive Statistics with R Software

Descriptive Statistics with R Software

Human Molecular Genetics

Electromagnetism

Human Molecular Genetics

Programming, Data Structures And Algorithms Using Python

Basics in Inorganic Chemistry

Basics in Inorganic Chemistry

Basics in Inorganic Chemistry

Basics in Inorganic Chemistry

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Programming, Data Structures And Algorithms Using Python

Human Molecular Genetics

An Introduction to Programming through C++

Descriptive Statistics with R Software

Programming, Data Structures And Algorithms Using Python

Introduction to Cognitive Psychology

Descriptive Statistics with R Software

Electromagnetism

Programming, Data Structures And Algorithms Using Python

Introduction to Cultural Studies

English Literature of the Romantic Period, 1798-1832

Electromagnetism

Electromagnetism

The Nineteenth - Century English Novel

Descriptive Statistics with R Software

Speaking Effectively

Psychology of Stress, Health and Well-being

Programming, Data Structures And Algorithms Using Python

Programming, Data Structures And Algorithms Using Python

Human Behaviour

Descriptive Statistics with R Software

Electromagnetism

Psychology of Stress, Health and Well-being

Introduction to Psychology

Descriptive Statistics with R Software

Global Marketing Management

Programming, Data Structures And Algorithms Using Python

Introduction to Cognitive Psychology

Introduction to Psychology

Entrepreneurship Essentials

Emotional Intelligence

Speaking Effectively

Health research fundamentals

Introduction to Cultural Studies

The Nineteenth - Century English Novel

Introduction to Psychology

Energy Resources, Economics and Environment

Introduction to Cognitive Psychology

Basics in Inorganic Chemistry

Descriptive Statistics with R Software

Electromagnetism

Basics in Inorganic Chemistry

Human Molecular Genetics


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Programming, Data Structures And Algorithms Using Python

Psychology of Stress, Health and Well-being

Descriptive Statistics with R Software

Electromagnetism

Electromagnetism

Descriptive Statistics with R Software

Applied Statistics and Econometrics

Programming, Data Structures And Algorithms Using Python

Basics in Inorganic Chemistry

Descriptive Statistics with R Software

Descriptive Statistics with R Software

Descriptive Statistics with R Software

Descriptive Statistics with R Software

Electromagnetism

Programming, Data Structures And Algorithms Using Python

Human Molecular Genetics

Descriptive Statistics with R Software

Descriptive Statistics with R Software

Descriptive Statistics with R Software

Psychology of Stress, Health and Well-being

Psychology of Stress, Health and Well-being

Health research fundamentals

Programming, Data Structures And Algorithms Using Python

Electromagnetism

Python for Data Science

Programming, Data Structures And Algorithms Using Python

Entrepreneurship Essentials

Descriptive Statistics with R Software

Descriptive Statistics with R Software

Descriptive Statistics with R Software

Designing Learner-Centric MOOCs

Programming, Data Structures And Algorithms Using Python

Essentials of Data Science With R Software - 1: Probability and Stati

Essentials of Data Science With R Software - 2: Sampling Theory and

Descriptive Statistics with R Software

Electromagnetism

Psychology of Stress, Health and Well-being

Basics in Inorganic Chemistry

Introduction to Cognitive Psychology

Electromagnetism

Emotional Intelligence

Descriptive Statistics with R Software

Basic Calculus - 1

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Introduction to Cognitive Psychology

Descriptive Statistics with R Software

Basic Calculus - 1

Electromagnetism

Basics in Inorganic Chemistry

Descriptive Statistics with R Software

Descriptive Statistics with R Software

Programming, Data Structures And Algorithms Using Python

Programming, Data Structures And Algorithms Using Python

Introduction to Cultural Studies

Basics in Inorganic Chemistry

Electromagnetism

Speaking Effectively

Literary Criticism (From Plato to Leavis)

Human Molecular Genetics

Programming, Data Structures And Algorithms Using Python

Programming, Data Structures And Algorithms Using Python

Electromagnetism

Electromagnetism

Electromagnetism

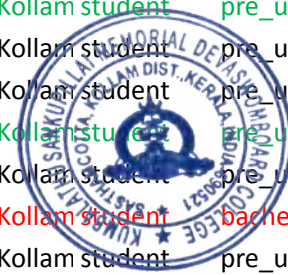

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College Roll Number	Mobile Number	City	Profession	Qualification
01 01 01 03 01	7 +91 73067 24674	Kollam	student	high_school
	26 +91 95440 56245	Kollam	student	pre_university
	11 +91 79941 75576	Kollam	student	masters
	+91 95677 66572	Kollam	student	pre_university
	+91 95677 66572	Kollam	student	pre_university
	37 +91 98464 98028	Kollam	student	pre_university
	+91 92070 46513	Kollam	student	pre_university
	+91 77366 46580	Kollam	student	pre_university
	+91 80755 51613	Kollam	student	pre_university
	69083 +91 70256 94273	Kollam	student	pre_university
05	68792 +91 80758 29489	Kollam	student	pre_university
	34 +91 94009 27257	Kollam	student	bachelor3yr
	+91 94477 91437	Kollam	student	pre_university
	25019104021 +91 98476 36668	Kollam	student	pre_university
	18 +91 95392 15369	Kollam	student	pre_university
	+91 89216 34119	Kollam	student	pre_university
	25019104022 +91 92073 48417	Kollam	student	pre_university
	35 +91 81293 83161	Kollam	student	pre_university
	35 +91 81293 83161	Kollam	student	pre_university
	23 +91 70340 06282	Kollam	student	pre_university
04 01	64 +91 79945 00947	Kollam	student	pre_university
	64 +91 79945 00947	Kollam	student	pre_university
	+91 85903 96069	Kollam	student	pre_university
	+91 96564 41711	Kollam	student	bachelor3yr
	69091 +91 80860 59745	Kollam	student	pre_university
	+91 90378 12353	Kollam	student	pre_university
	29 +91 77366 84217	Kollam	student	pre_university
	32 +91 97469 05579	Kollam	student	pre_university
	69014 +91 82813 39522	Kollam	student	pre_university
	22 +91 75109 34086	Kollam	student	pre_university
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	+91 82398 73968	Kollam	student	pre_university
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	+91 75589 59293	Kollam	student	pre_university
	33 +91 90742 14630	Kollam	student	high_school
	68324 +91 77362 18211	Kollam	student	pre_university
	+91 85909 37988	Kollam	student	pre_university
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	1 +91 79028 67097	Kollam	student	pre_university
	22 +91 94976 81401	Kollam	student	pre_university

06	+91 77360 80103 Kollam student	pre_university
	69090 +91 81290 92900 Kollam student	pre_university
	15 +91 95623 68490 Kollam student	pre_university
07	+91 90487 95533 Kollam student	pre_university
	21 +91 77366 95595 Kollam student	pre_university
	+91 89438 07054 Kollam student	bachelor3yr
08	+91 77369 53297 Kollam student	pre_university
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	24 +91 75590 76360 Kollam student	pre_university
	5 +91 77363 83654 Kollam student	pre_university
Aromalmat@11	+91 81570 18717 Kollam student	pre_university
	104 +91 75103 96197 Kollam student	pre_university
KSMDB Shastamcotah	+91 90378 30964 Kollam student	pre_university
	43 +91 81292 28345 Kollam student	pre_university
	22 +91 90484 11549 Kollam student	pre_university
05	+91 79940 57748 Kollam student	bachelor3yr
	31 +91 81398 85612 Kollam student	pre_university
	4 +91 83308 51695 Kollam student	pre_university
	25019104007 +91 99467 96496 Kollam student	pre_university
	11 +91 75930 34667 Kollam student	pre_university
	12 +91 79949 05681 Kollam student	pre_university
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	68824 +91 94469 81363 Kollam student	pre_university
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	15 +91 97781 86682 Kollam student	pre_university
	28 +91 90379 01578 Kollam student	pre_university
	30 +91 77367 47424 Kollam student	pre_university
	35 +91 95629 19913 Kollam student	pre_university
	28 +91 98470 32352 Kollam student	pre_university
	10 +91 77369 93562 Kollam student	pre_university

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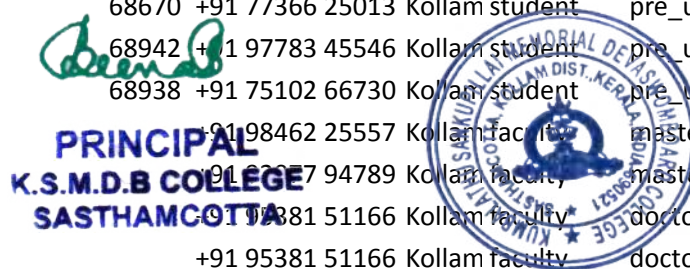
KSMDB Shastamcotah
07

34	+91 94953 41567	Kollam student	pre_university
25019104009	+91 79070 39950	Kollam student	pre_university
32	+91 77364 29449	Kollam student	pre_university
69007	+91 97472 20987	Kollam student	diploma
14	+91 96569 64984	Kollam student	pre_university
42	+91 85938 86051	Kollam student	bachelor3yr
68630	+91 73067 10754	Kollam student	pre_university
	+91 77361 49621	Kollam student	pre_university
	+91 70250 46290	Kollam student	pre_university
68881	+91 83308 16696	Kollam student	bachelor3yr
	+91 73067 30493	Kollam student	bachelor3yr
17	+91 90379 71351	Kollam student	pre_university
18	+91 85909 64862	Kollam student	pre_university
13017142010	+91 79025 03732	Kollam student	bachelor3yr
68598	+91 94967 75835	Kollam student	pre_university
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	+91 62387 50118	Kollam student	bachelor3yr
	+91 85477 83839	Kollam student	pre_university
	+91 77365 74939	Kollam student	pre_university
68900	+91 90614 08296	Kollam student	bachelor3yr
68825	+91 75105 82670	Kollam student	pre_university
KUMBALATHU SANKUPILLAI MEMORIAL DEVASAM BO	+91 81295 75130	Kollam student	bachelor3yr
10	+91 85909 61731	Kollam student	bachelor3yr
13	+91 62382 75448	Kollam student	pre_university
68322	+91 97461 22893	Kollam student	pre_university
57	+91 97783 35938	Kollam student	pre_university
33	+91 77368 79453	Kollam student	pre_university
	+91 85903 60348	Kollam student	pre_university
	+91 85903 60348	Kollam student	pre_university
	+91 94976 20405	Kollam faculty	masters
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32	+91 97783 66250	Kollam student	high_school
13	+91 85930 62999	Kollam student	diploma
68677	+91 95675 45475	Kollam student	pre_university
20	+91 80861 33400	Kollam student	pre_university
31	+91 90377 85572	Kollam student	pre_university
	+91 94968 14298	Kollam faculty	doctoral


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	17	+91 81130 65487	Kollam student	pre_university
	15	+91 90722 97966	Kollam student	bachelor3yr
	68325	+91 79942 29454	Kollam student	pre_university
	21	+91 89431 14405	Kollam student	pre_university
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	69242	+91 99469 87523	Kollam student	pre_university
KUMBALATHU SANKUPILLAI MEMORIAL DEVASWOM		+91 75920 15604	Kollam student	pre_university
		+91 75949 14249	Kollam student	bachelor3yr
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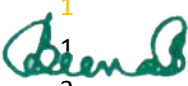
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25019104018	+91 79947 06912 Kollam student	high_school
	+91 88487 36898 Kollam student	pre_university
10	+91 85920 88905 Kollam student	pre_university
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	+91 79946 14710 Kollam student	pre_university
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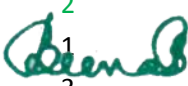


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science	Mathematics	1		Jan-Apr 2021
arts_humanities	Economics	1		Jan-Apr 2021
others	Others	1		Jan-Apr 2021
others	Others	1		Jan-Apr 2021
science	Mathematics	1		Jan-Apr 2021
science	Mathematics	2		Jan-Apr 2021
science	Mathematics	1		Jan-Apr 2021
science	Mathematics	1		Jan-Apr 2021
science	Statistics	1		Jan-Apr 2021
science	Statistics	1		Jan-Apr 2021
science	Physics	1		Jan-Apr 2021
science	Mathematics	1		Jan-Apr 2021
science	Zoology	2		Jan-Apr 2021
science	Chemistry	1		Jan-Apr 2021
science	Physics	1		Jan-Apr 2021
science	Zoology	2		Jan-Apr 2021
science	Physics	1		Jan-Apr 2021
science	Physics	1		Jan-Apr 2021
science	Physics	1		Jan-Apr 2021
science	Physics	1		Jan-Apr 2021
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arts_humanities	Economics	1		Jan-Apr 2021
science	Mathematics	1		Jan-Apr 2021
arts_humanities	Economics	1		Jan-Apr 2021
science	Statistics	1		Jan-Apr 2021
science	Physics	1		Jan-Apr 2021
science	Physics	1		Jan-Apr 2021
arts_humanities	English	1		Jan-Apr 2021
science	Statistics	1		Jan-Apr 2021
science	Chemistry	3		Jan-Apr 2021
science	Chemistry	3		Jan-Apr 2021
science	Mathematics	1		Jan-Apr 2021
science	Chemistry	1		Jan-Apr 2021
arts_humanities	Economics	1		Jan-Apr 2021
arts_humanities	Economics	1		Jan-Apr 2021
arts_humanities	Economics	1		Jan-Apr 2021
science	Physics	1		Jan-Apr 2021
science	Chemistry	1		Jan-Apr 2021
science	Statistics	1		Jan-Apr 2021
science	Physics	1		Jan-Apr 2021
science	Physics	1		Jan-Apr 2021
science	Chemistry	1		Jan-Apr 2021
science	Chemistry	1		Jan-Apr 2021


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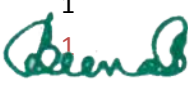


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arts_humanities	English	1	Jan-Apr 2021
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science	Statistics	1	Jan-Apr 2021
science	Chemistry	1	Jan-Apr 2021
science	Chemistry	1	Jan-Apr 2021
science	Zoology	2	Jan-Apr 2021
science	Mathematics	1	Jan-Apr 2021
science	Chemistry	1	Jan-Apr 2021
science	Physics	1	Jan-Apr 2021
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arts_humanities	Economics	1	Jan-Apr 2021
science	Physics	1	Jan-Apr 2021
science	Chemistry	1	Jan-Apr 2021
science	Zoology	2	Jan-Apr 2021
arts_humanities	Economics	1	Jan-Apr 2021
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science	Physics	1	Jan-Apr 2021
science	Statistics	1	Jan-Apr 2021
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science	Physics	1	Jan-Apr 2021
science	Zoology	2	Jan-Apr 2021
science	Statistics	1	Jan-Apr 2021
commerce_management	Commerce	3	Jan-Apr 2021
others	Others	1	Jan-Apr 2021
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arts_humanities	Economics	1	Jan-Apr 2021
science	Statistics	1	Jan-Apr 2021
science	Statistics	1	Jan-Apr 2021
science	Zoology	2	Jan-Apr 2021
science	Physics	1	Jan-Apr 2021
science	Zoology	2	Jan-Apr 2021
science	Mathematics	1	Jan-Apr 2021
science	Chemistry	1	Jan-Apr 2021
science	Chemistry	1	Jan-Apr 2021
science	Chemistry	1	Jan-Apr 2021
science	Chemistry	1	Jan-Apr 2021


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science	Mathematics	1	Jan-Apr 2021
science	Zoology	2	Jan-Apr 2021
science	Mathematics	1	Jan-Apr 2021
science	Statistics	1	Jan-Apr 2021
science	Mathematics	1	Jan-Apr 2021
others	Others	1	Jan-Apr 2021
science	Statistics	1	Jan-Apr 2021
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science	Mathematics	1	Jan-Apr 2021
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arts_humanities	Economics	1	Jan-Apr 2021
science	Statistics	1	Jan-Apr 2021
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science	Chemistry	1	Jan-Apr 2021
science	Statistics	1	Jan-Apr 2021
science	Physics	1	Jan-Apr 2021
science	Chemistry	1	Jan-Apr 2021
	Zoology	1	Jan-Apr 2021


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science	Mathematics	1	Jan-Apr 2021
arts_humanities	Economics	1	Jan-Apr 2021
science	Statistics	1	Jan-Apr 2021
science	Physics	1	Jan-Apr 2021
science	Physics	1	Jan-Apr 2021
science	Statistics	1	Jan-Apr 2021
arts_humanities	Economics	1	Jan-Apr 2021
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science	Chemistry	1	Jan-Apr 2021
science	Statistics	1	Jan-Apr 2021
science	Statistics	1	Jan-Apr 2021
science	Statistics	1	Jan-Apr 2021
science	Statistics	1	Jan-Apr 2021
science	Physics	1	Jan-Apr 2021
science	Mathematics	1	Jan-Apr 2021
others	Others	2	Jan-Apr 2021
science	Statistics	1	Jan-Apr 2021
science	Statistics	1	Jan-Apr 2021
science	Statistics	1	Jan-Apr 2021
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arts_humanities	Economics	1	Jan-Apr 2021
arts_humanities	English	1	Jan-Apr 2021
science	Mathematics	1	Jan-Apr 2021
science	Physics	1	Jan-Apr 2021
science	Botany		Jan-Apr 2021
science	Mathematics	1	Jan-Apr 2021
arts_humanities	English	1	Jan-Apr 2021
science	Statistics	1	Jan-Apr 2021
science	Statistics	1	Jan-Apr 2021
science	Statistics	1	Jan-Apr 2021
	Commerce		Jan-Apr 2021
	Mathematics		Jan-Apr 2021
	Statistics		Jan-Apr 2021
	Statistics		Jan-Apr 2021
	Statistics		Jan-Apr 2021
science	Physics	1	Jan-Apr 2021
arts_humanities	Economics	1	Jan-Apr 2021
	Chemistry		Jan-Apr 2021
arts_humanities	Economics	1	Jan-Apr 2021
science	Physics	1	Jan-Apr 2021
arts_humanities	English		Jan-Apr 2021
science	Statistics	1	Jan-Apr 2021
science	Physics	1	Jan-Apr 2021


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	Economics		Jan-Apr 2021
science	Statistics	1	Jan-Apr 2021
	Physics		Jan-Apr 2021
	Physics		Jan-Apr 2021
science	Chemistry	1	Jan-Apr 2021
science	Statistics	1	Jan-Apr 2021
science	Statistics	1	Jan-Apr 2021
science	Mathematics	1	Jan-Apr 2021
science	Mathematics	1	Jan-Apr 2021
arts_humanities	English	1	Jan-Apr 2021
science	Chemistry	1	Jan-Apr 2021
science	Physics	1	Jan-Apr 2021
science	Mathematics	1	Jan-Apr 2021
arts_humanities	English	2	Jan-Apr 2021
others	Others	2	Jan-Apr 2021
science	Mathematics	1	Jan-Apr 2021
science	Mathematics	1	Jan-Apr 2021
science	Physics	1	Jan-Apr 2021
science	Physics	1	Jan-Apr 2021
science	Physics	1	Jan-Apr 2021


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S.no	Name	Emailid	Role	College Roll Number	Degree	Department	Study year	Exam Date
1	AISWARYA LEKSHMI C	aiswaryalekshmi330@gmail.com	student	25019104021	science	zoology	year_2	2021-03-21
2	AJMI HARIS	ajmi162001@gmail.com	student	25019104022	science	zoology	year_2	2021-03-21
3	Ardra Raju	ardraraju2002jan23@gmail.com	student		5 science	zoology	year_2	2021-03-21
4	LINTA	bainslinta555@gmail.com	student	25019104037	science	zoology	year_2	2021-03-21
5	SREELEKSHMI B S	bssreelekshmi01@gmail.com	student		43 science	zoology	year_2	2021-03-21
6	Devu L	devuanil006@gmail.com	student		34 science	zoology	year_2	2021-03-21
7	Sreelekshmi D	dsreelekshmi80@gmail.com	student		15 science	zoology	year_2	2021-03-21
8	PAVITHRA G S	pavisetha@gmail.com	student	25019104038	science	zoology	year_2	2021-03-21
9	Hrishikesh J	mailtohrishi1@gmail.com	student		5 not_applicable	not_applicable	year_1	2021-03-21
10	ROBIN LAWRENCE	robinlawrance1@gmail.com	student		54 arts_and_humanities	english	year_1	2021-04-24
11	GOWRI S	gowridevu2002@gmail.com	student		46 arts_and_humanities	english	year_1	2021-03-21
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Course Name	Course id	Choice 1 State	Choice 1 City	PWD status	SC/ST status	FDP status	Amount
Human Molecular Genetics	ns_noc21_bt02	Kerala	Kollam	No	FALSE	false	1000
Human Molecular Genetics	ns_noc21_bt02	Kerala	Kollam	No	FALSE	false	1000
Human Molecular Genetics	ns_noc21_bt02	Kerala	Kollam	No	TRUE	false	500
Human Molecular Genetics	ns_noc21_bt02	Kerala	Kollam	No	FALSE	false	1000
Human Molecular Genetics	ns_noc21_bt02	Kerala	Kollam	No	FALSE	false	1000
Human Molecular Genetics	ns_noc21_bt02	Kerala	Kollam	No	FALSE	false	1000
Human Molecular Genetics	ns_noc21_bt02	Kerala	Kollam	No	TRUE	false	500
Human Molecular Genetics	ns_noc21_bt02	Kerala	Kollam	No	FALSE	false	1000
A brief introduction of Micro - Sensors	ns_noc21_ee2f	Kerala	Kollam	No	FALSE	false	1000
Entrepreneurship Essentials	ns_noc21_ge0f	Kerala	Kollam	No	FALSE	false	1000
Speaking Effectively	ns_noc21_hs0f	Kerala	Kollam	No	FALSE	false	1000
The Nineteenth - Century English Novel	ns_noc21_hs2f	Kerala	Kollam	No	FALSE	false	1000
Psychology of Stress, Health and Well-being	ns_noc21_hs2f	Kerala	Kollam	No	FALSE	false	1000
Introduction to Psychology	ns_noc21_hs4f	Kerala	Kollam	No	FALSE	false	1000
Electromagnetism	ns_noc21_ph0f	Kerala	Kollam	No	FALSE	false	1000
Electromagnetism	ns_noc21_ph0f	Kerala	Kollam	No	FALSE	false	1000


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Status

payment_complete
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CourseName

Data Science for Engineers

Soft skills

A basic course in number theory

Introduction to Polymer Science

Introduction to Programming in C

Introduction to Polymer Science

Introduction to Programming in C

Data Science for Engineers

Introduction to Programming in C

Digital Circuits

Introduction to Programming in C

Introduction to Polymer Science

Data Science for Engineers

Data Science for Engineers

Data Science for Engineers

Introduction to Programming in C

Introduction to Polymer Science

Introduction to Polymer Science

Data Science for Engineers

Data Science for Engineers

Soft skills

Introduction to Programming in C

Constitution of India and Environmental Governance: Administrative and Adjudicatory Process

Introduction to Programming in C

Introduction to Programming in C

Introduction to Polymer Science

Data Science for Engineers

Data Science for Engineers

Data Science for Engineers

Introduction to Polymer Science

Programming in C++

Introduction to Programming in C

Introduction to Polymer Science

Data Science for Engineers

Introduction to Polymer Science

Immunology

Introduction to Polymer Science

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Introduction to Polymer Science


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Data Science for Engineers
 Introduction to Polymer Science
 Introduction to Polymer Science
 Introduction to Programming in C
 Data Science for Engineers
 Data Science for Engineers
 Immunology
 Data Science for Engineers
 Immunology
 Data Science for Engineers
 Introduction to Polymer Science
 Biomedical nanotechnology
 Introduction to Programming in C
 Introduction to Programming in C
 Introduction to Polymer Science
 Introduction to Programming in C
 Immunology
 Data Science for Engineers
 Data Science for Engineers
 Immunology
 Data Science for Engineers
 Data Science for Engineers
 Data Science for Engineers
 Data Science for Engineers
 Data Science for Engineers
 Data Science for Engineers
 Immunology
 Introduction to Programming in C
 Introduction to Polymer Science
 Introduction to Programming in C
 Data Science for Engineers
 Immunology
 Introduction to Programming in C
 Data Science for Engineers
 Data Science for Engineers
 Introduction to Polymer Science
 Computational Physics
 Data Science for Engineers
 Programming in C++
 Introduction to Programming in C
 Data Science for Engineers
 Introduction to Programming in C
 Introduction to Polymer Science


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Data Science for Engineers

Introduction to Polymer Science

Data Science for Engineers

Introduction to Polymer Science

Introduction to Programming in C

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Introduction to Polymer Science

Data Science for Engineers

Data Science for Engineers

Introduction to Polymer Science

Data Science for Engineers

Introduction to Programming in C

Introduction to Polymer Science

Data Science for Engineers

Immunology

Data Science for Engineers

Introduction to Polymer Science

Data Science for Engineers

Data Science for Engineers

Introduction to Programming in C

Animal Physiology

Immunology

Sociological Perspectives on Modernity

Introduction to Programming in C

Introduction to Programming in C

Data Science for Engineers

Design Thinking - A Primer

Immunology

Immunology

Immunology

Data Science for Engineers

Introduction to Programming in C

Digital Circuits

Introduction to Polymer Science

Data Science for Engineers

Human resource development

Leadership

Decision-Making Under Uncertainty

The Future of Manufacturing Business: Role of Additive Manufacturing

Introduction to Programming in C

Data Science for Engineers

Introduction to Programming in C



Introduction to Polymer Science

Immunology

Data Science for Engineers

Data Science for Engineers

Data Science for Engineers

Immunology

Introduction to Programming in C

Problem solving through Programming In C

Introduction to Programming in C

Introduction to Programming in C

Data Science for Engineers

Data Science for Engineers

Introduction to Polymer Science

Introduction to Programming in C

Introduction to Programming in C

Introduction to Programming in C

Introduction to Programming in C

Soft skills

Decision-Making Under Uncertainty

Introduction to Polymer Science

Introduction to Programming in C

Data Science for Engineers

Introduction to Programming in C

Data Science for Engineers

Introduction to Polymer Science

Data Science for Engineers

Experimental Physics I

Nuclear and Particle Physics

Immunology

Data Science for Engineers

Data Science for Engineers

Immunology

Immunology

Introduction to Programming in C

Introduction to Polymer Science

Digital Circuits

Semiconductor Devices and Circuits

Introduction to Programming in C

Digital Circuits

Data Science for Engineers

Data Science for Engineers

Data Science for Engineers

Introduction to Programming in C



Data Science for Engineers
 Data Science for Engineers
 Immunology
 Introduction to Programming in C
 Data Science for Engineers
 Introduction to Polymer Science
 Introduction to Programming in C
 Solid State Physics
 Experimental Physics I
 Nuclear and Particle Physics
 Nuclear and Particle Physics
 Data Science for Engineers
 Introduction to Programming in C
 Data Science for Engineers
 Introduction to Programming in C
 Introduction to Programming in C
 Wildlife Ecology
 Introduction to Programming in C
 Industrial Safety Engineering
 Introduction to Polymer Science
 Data Science for Engineers
 Data Science for Engineers
 Data Science for Engineers
 Applied Natural Language Processing
 Introduction to Programming in C
 Data Science for Engineers
 Immunology
 Data Science for Engineers
 Working Capital Management
 Introduction to Programming in C
 Introduction to Polymer Science
 Introduction to Polymer Science
 Data Science for Engineers
 Marketing research and analysis
 Data Science for Engineers
 Data Science for Engineers
 Data Science for Engineers
 Data Science for Engineers
 Introduction to Polymer Science
 Introduction to Polymer Science
 Introduction to Polymer Science
 Introduction to Programming in C
 Data Science for Engineers



Data Science for Engineers

Immunology

Introduction to Programming in C

Data Science for Engineers

Data Science for Engineers

Introduction to Polymer Science

Introduction to Programming in C

Introduction to Polymer Science

Data Science for Engineers

Wildlife Biology

Introduction to Programming in C

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77data science

soft skills 2

introducyion to polymer science 41

Introduction toprogramming in C 48

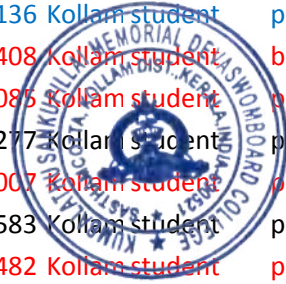
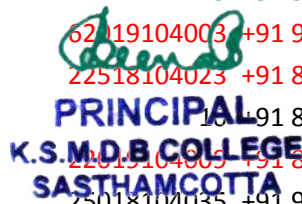
Design Thinking - A Primer 1

Immunology 20

College Roll Number	Mobile Number	City	Profession	Qualification	Degree
22518104015	+91 79948 67037	Kollam	student	pre_university	science
15918104036	+91 70341 20580	Kollam	student	pre_university	commerce_managemen
15918104036	+91 70341 20580	Kollam	student	pre_university	commerce_managemen
2	+91 77365 09668	Kollam	student	pre_university	science
41	+91 79942 98148	Kollam	student	pre_university	science
1	+91 81138 87367	Kollam	student	pre_university	science
21	+91 94473 14426	Kollam	student	pre_university	science
22518104014	+91 80780 24580	Kollam	student	pre_university	science
39	+91 70341 43154	Kollam	student	pre_university	science
39	+91 70341 43154	Kollam	student	pre_university	science
15	+91 81290 68382	Kollam	student	pre_university	science
14	+91 95679 64902	Kollam	student	pre_university	science
22518104010	+91 80757 56312	Kollam	student	pre_university	science
22518104016	+91 92071 45617	Kollam	student	pre_university	science
22519104001	+91 80782 57501	Kollam	student	pre_university	science
23	+91 85903 74506	Kollam	student	pre_university	science
23518104001	+91 94007 78473	Kollam	student	pre_university	science
23518104002	+91 96059 35302	Kollam	student	pre_university	science
22519104002	+91 94469 76383	Kollam	student	pre_university	science
22518104017	+91 75109 97994	Kollam	student	pre_university	science
	+91 89218 78537	Kollam	faculty	doctoral	
19	+91 79071 00496	Kollam	student	pre_university	science
19	+91 79071 00496	Kollam	student	pre_university	science
25	+91 96334 74523	Kollam	student	pre_university	science
26	+91 94962 59757	Kollam	student	pre_university	science
23518104004	+91 79945 83939	Kollam	student	pre_university	science
22518104002	+91 79028 82979	Kollam	student	pre_university	science
62019104001	+91 75929 44435	Kollam	student	bachelor3yr	science
22518104018	+91 80781 95224	Kollam	student	pre_university	science
23518104022	+91 95267 69183	Kollam	student	pre_university	science
3	+91 92073 77542	Kollam	student	pre_university	science
3	+91 92073 77542	Kollam	student	pre_university	science
15	+91 81578 98059	Kollam	student	pre_university	science
22518104040	+91 81389 85505	Kollam	student	pre_university	science
22	+91 75109 34086	Kollam	student	pre_university	science
25018104031	+91 62825 91735	Kollam	student	pre_university	science
27	+91 75940 19094	Kollam	student	pre_university	science
22518104020	+91 70345 09212	Kollam	student	pre_university	science
22518104021	+91 81139 60032	Kollam	student	pre_university	science
17	+91 70120 00208	Kollam	student	high_school	science
23019104027	+91 81370 71389	Kollam	student	pre_university	science
23518104025	+91 81293 78594	Kollam	student	pre_university	science
14	+91 73568 85594	Kollam	student	pre_university	science

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	22518104003	+91 73564 96169	Kollam student	pre_university	science
	23518104026	+91 99618 35628	Kollam student	pre_university	science
	23518104007	+91 94476 91893	Kollam student	pre_university	science
	5	+91 99465 81136	Kollam student	pre_university	science
	62019104003	+91 90743 80408	Kollam student	bachelor3yr	science
	22518104023	+91 81398 16086	Kollam student	pre_university	science
	16	+91 89434 04277	Kollam student	pre_university	science
	22019104005	+91 89213 49007	Kollam student	pre_university	science
	25018104035	+91 94978 53583	Kollam student	pre_university	science
	22518104024	+91 94471 83482	Kollam student	pre_university	science
03		+91 96339 93139	Kollam student	pre_university	science
	22	+91 77363 15368	Kollam student	pre_university	science
	22	+91 77363 15368	Kollam student	pre_university	science
	30	+91 80782 53781	Kollam student	pre_university	science
04		+91 62820 25005	Kollam student	pre_university	science
	31	+91 94007 95067	Kollam student	pre_university	science
	14	+91 97469 62715	Kollam student	pre_university	science
	22518104027	+91 91880 35516	Kollam student	pre_university	science
	22518104026	+91 70250 59106	Kollam student	pre_university	science
	47	+91 80785 13098	Kollam student	pre_university	science
	22518104028	+91 89434 80519	Kollam student	pre_university	science
	62019104005	+91 62829 71027	Kollam student	bachelor3yr	science
	22018104007	+91 90480 27440	Kollam student	pre_university	science
	22018104006	+91 94952 65240	Kollam student	high_school	science
	22518104005	+91 94965 56440	Kollam student	pre_university	science
	62019104006	+91 95675 46643	Kollam student	bachelor3yr	science
	25018104037	+91 80865 46374	Kollam student	pre_university	science
	23019104001	+91 77363 45382	Kollam student	pre_university	science
01		+91 85473 88848	Kollam student	pre_university	science
	23019104007	+91 95627 20159	Kollam student	pre_university	science
	22518104029	+91 96450 90283	Kollam student	pre_university	science
	23018104023	+91 96562 56698	Kollam student	pre_university	science
	23018104023	+91 96562 56698	Kollam student	pre_university	science
	22518104030	+91 97459 65602	Kollam student	pre_university	science
	22518104031	+91 62383 67928	Kollam student	pre_university	science
	8	+91 89434 34637	Kollam student	pre_university	science
		+91 88232 20988	Kollam faculty	doctoral	
	62019104008	+91 89216 95857	Kollam student	bachelor3yr	science
	28	+91 94969 91054	Kollam student	pre_university	science
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	22018104011	+91 75105 14188	Kollam student	pre_university	science
09		+91 80787 83291	Kollam student	pre_university	science
05		+91 77362 10899	Kollam student	pre_university	science

02

22519104007	+91 82810 61485	Kollam student	pre_university	science
	+91 98465 06302	Kollam student	high_school	science
22519104006	+91 81369 39757	Kollam student	pre_university	science
23518104012	+91 96459 26023	Kollam student	pre_university	science
23018104001	+91 97456 32511	Kollam student	pre_university	science
23018104028	+91 95675 14279	Kollam student	pre_university	science
22518104007	+91 73062 34043	Kollam student	pre_university	science
6	+91 90728 13087	Kollam student	pre_university	science
22519104023	+91 75920 30295	Kollam student	pre_university	science
22518104008	+91 99952 48031	Kollam student	pre_university	science
	+91 94465 88159	Kollam faculty	doctoral	
62019104010	+91 85940 00107	Kollam student	bachelor3yr	science
7	+91 92075 06325	Kollam student	pre_university	science
16	+91 62389 46595	Kollam student	pre_university	science
22518104009	+91 92074 26254	Kollam student	pre_university	science
25018104048	+91 81297 38951	Kollam student	pre_university	science
22518104001	+91 90489 60043	Kollam student	pre_university	science
21	+91 75598 58605	Kollam student	pre_university	science
22519104019	+91 95261 00567	Kollam student	pre_university	science
22519104021	+91 90486 19359	Kollam student	pre_university	science
41	+91 62820 88608	Kollam student	pre_university	science
21	+91 62826 78069	Kollam student	bachelor3yr	science
25018104040	+91 90723 75513	Kollam student	pre_university	science
	+91 94963 89587	Kollam faculty	masters	
23018104008	+91 91882 48651	Kollam student	pre_university	science
31	+91 70251 42196	Kollam student	pre_university	science
62019104011	+91 92073 57823	Kollam student	bachelor3yr	science
21	+91 97472 84510	Kollam student	pre_university	science
23	+91 73062 60956	Kollam student	pre_university	science
25018104049	+91 62829 25974	Kollam student	pre_university	science
	+91 94968 14298	Kollam faculty	doctoral	
22518104034	+91 85477 64023	Kollam student	pre_university	science
11	+91 82810 72432	Kollam student	pre_university	science
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	+91 77365 92930	Kollam student	pre_university	science
22518104035	+91 97454 70323	Kollam student	pre_university	science
15917104031	+91 96568 86579	Kollam student	bachelor3yr	commerce_management
68013	916238247679	Kollam student	masters	commerce_management
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42	+91 75609 59886	Kollam student	pre_university	science
22018104051	+91 85928 69236	Kollam student	pre_university	science
42	+91 86063 22047	Kollam student	pre_university	science

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09

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23518104011	+91 90722 80712	Kollam student	pre_university	science
25018104024	+91 94974 10771	Kollam student	pre_university	science
22519104004	+91 85903 37079	Kollam student	pre_university	science
22518104019	+91 92075 05787	Kollam student	pre_university	science
22518104036	+91 97445 53439	Kollam student	pre_university	science
25018104026	+91 73567 37067	Kollam student	pre_university	science
34	+91 90483 81451	Kollam student	pre_university	science
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22518104038	+91 97441 59305	Kollam student	pre_university	science
22519104030	+91 70254 29498	Kollam student	pre_university	science
24	+91 94462 37050	Kollam student	pre_university	science
23018104032	+91 91882 66141	Kollam student	pre_university	science
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	+91 79092 98768	Kollam student	pre_university	science
13	+91 90611 29227	Kollam student	pre_university	science
52	+91 75590 39712	Kollam student	pre_university	commerce management
52	+91 75590 39712	Kollam student	pre_university	commerce management
23518104030	+91 62389 88940	Kollam student	pre_university	science
	+91 77364 36461	Kollam student	pre_university	science
62019104014	+91 92075 05741	Kollam student	bachelor3yr	science
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22518104033	+91 79947 14993	Kollam student	pre_university	science
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22018104013	+91 99472 09749	Kollam student	pre_university	science
	+91 94976 91864	Kollam faculty	doctoral	
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62019104015	+91 81379 73379	Kollam student	bachelor3yr	science
62019104009	+91 94975 93433	Kollam student	bachelor3yr	science
25018104043	+91 99958 34918	Kollam student	pre_university	science
25018104038	+91 96562 56698	Kollam student	pre_university	science
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	+91 92077 94789	Kollam faculty	masters	
22518104039	+91 95673 56154	Kollam student	pre_university	science
	+91 95381 51166	Kollam faculty	masters	
35	+91 81290 68493	Kollam student	pre_university	science

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22519104033	+91 62829 86669	Kollam student	pre_university	science
22519104034	+91 96450 29489	Kollam student	pre_university	science
25018104027	+91 97448 15847	Kollam student	pre_university	science
23018104005	+91 83048 74958	Kollam student	pre_university	science
22519104035	+91 81388 40802	Kollam student	pre_university	science
	+91 94469 53167	Kollam faculty	doctoral	
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KSMDBC SASTHAMCOTTA	+91 95265 86838	Kollam student	pre_university	science
22519104028	+91 85900 70930	Kollam student	pre_university	science
36	+91 79946 26680	Kollam student	pre_university	science
38	+91 70348 03251	Kollam student	bachelor3yr	science
37	+91 81390 35509	Kollam student	pre_university	science
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	+91 94473 02366	Kollam faculty	masters	
10	+91 75939 32896	Kollam student	pre_university	science
11	+91 79942 06028	Kollam student	pre_university	science
22519104013	+91 79945 18722	Kollam student	pre_university	science
22519104013	+91 79945 18722	Kollam student	pre_university	science
22519104015	+91 80895 65054	Kollam student	pre_university	science
22518104042	+91 99467 61672	Kollam student	pre_university	science
22518104011	+91 90483 09356	Kollam student	pre_university	science
22518104012	+91 95672 02268	Kollam student	pre_university	science
12	+91 97442 35394	Kollam student	pre_university	science
23518104033	+91 96334 62885	Kollam student	pre_university	science
25	+91 95674 57189	Kollam student	pre_university	science
40	+91 99468 56596	Kollam student	pre_university	science
22518104013	+91 95269 02986	Kollam student	pre_university	science

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22518104043 +91 77365 62453 Kollam student pre_university science

25118104015 +91 94008 90822 Kollam student pre_university science

55 +91 81290 69220 Kollam student pre_university science

231104044 +91 95395 00165 Kollam student pre_university science

121104044 +91 95678 17536 Kollam student pre_university science

13 +91 62822 54542 Kollam student pre_university science

24 +91 94007 26306 Kollam student pre_university science

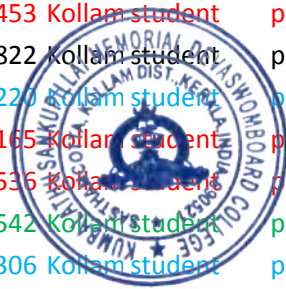
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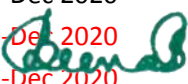


Department	Study Year	Motivation Timeline
Statistics	3	Jul-Dec 2020
Commerce	3	Jul-Dec 2020
Commerce	3	Jul-Dec 2020
Chemistry	2	Jul-Dec 2020
Physics	3	Jul-Dec 2020
Chemistry	2	Jul-Dec 2020
Physics	2	Jul-Dec 2020
Statistics	3	Jul-Dec 2020
Physics	2	Jul-Dec 2020
Physics	2	Jul-Dec 2020
Physics	3	Jul-Dec 2020
Chemistry	2	Jul-Dec 2020
Statistics	3	Jul-Dec 2020
Statistics	3	Jul-Dec 2020
Statistics	2	Jul-Dec 2020
Physics	2	Jul-Dec 2020
Chemistry	3	Jul-Dec 2020
Chemistry	3	Jul-Dec 2020
Statistics	2	Jul-Dec 2020
Statistics	3	Jul-Dec 2020
Not Applicable		Jul-Dec 2020
Physics	3	Jul-Dec 2020
Physics	3	Jul-Dec 2020
Physics	2	Jul-Dec 2020
Physics	2	Jul-Dec 2020
Chemistry	3	Jul-Dec 2020
Statistics	3	Jul-Dec 2020
Mathematics	2	Jul-Dec 2020
Statistics	3	Jul-Dec 2020
Chemistry	3	Jul-Dec 2020
Physics	2	Jul-Dec 2020
Physics	2	Jul-Dec 2020
Chemistry	2	Jul-Dec 2020
Statistics	3	Jul-Dec 2020
Chemistry	3	Jul-Dec 2020
Zoology	3	Jul-Dec 2020
Chemistry	2	Jul-Dec 2020
Statistics	3	Jul-Dec 2020
Statistics	3	Jul-Dec 2020
Chemistry	2	Jul-Dec 2020
Physics	2	Jul-Dec 2020
Chemistry	3	Jul-Dec 2020
Chemistry	3	Jul-Dec 2020

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Statistics	3	Jul-Dec 2020
Chemistry	3	Jul-Dec 2020
Chemistry	3	Jul-Dec 2020
Physics	2	Jul-Dec 2020
Mathematics	2	Jul-Dec 2020
Statistics	3	Jul-Dec 2020
Zoology	3	Jul-Dec 2020
Mathematics	2	Jul-Dec 2020
Zoology	3	Jul-Dec 2020
Statistics	3	Jul-Dec 2020
Chemistry	2	Jul-Dec 2020
Physics	3	Jul-Dec 2020
Physics	3	Jul-Dec 2020
Physics	2	Jul-Dec 2020
Chemistry	2	Jul-Dec 2020
Physics	2	Jul-Dec 2020
Zoology	3	Jul-Dec 2020
Statistics	3	Jul-Dec 2020
Statistics	3	Jul-Dec 2020
Zoology	5	Jul-Dec 2020
Statistics	3	Jul-Dec 2020
Mathematics	2	Jul-Dec 2020
Mathematics	3	Jul-Dec 2020
Mathematics	3	Jul-Dec 2020
Statistics	3	Jul-Dec 2020
Mathematics	2	Jul-Dec 2020
Zoology	3	Jul-Dec 2020
Physics	2	Jul-Dec 2020
Chemistry	3	Jul-Dec 2020
Physics	2	Jul-Dec 2020
Statistics	3	Jul-Dec 2020
Physics	3	Jul-Dec 2020
Physics	3	Jul-Dec 2020
Statistics	3	Jul-Dec 2020
Statistics	3	Jul-Dec 2020
Chemistry	2	Jul-Dec 2020
Statistics		Jul-Dec 2020
Mathematics	2	Jul-Dec 2020
Physics	2	Jul-Dec 2020
Physics	2	Jul-Dec 2020
Statistics	3	Jul-Dec 2020
Physics	2	Jul-Dec 2020
Chemistry	2	Jul-Dec 2020


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Statistics	2	Jul-Dec 2020
Chemistry	2	Jul-Dec 2020
Statistics	2	Jul-Dec 2020
Chemistry	3	Jul-Dec 2020
Physics	3	Jul-Dec 2020
Physics	3	Jul-Dec 2020
Statistics	3	Jul-Dec 2020
Chemistry	2	Jul-Dec 2020
Statistics	2	Jul-Dec 2020
Statistics	3	Jul-Dec 2020
Chemistry		Jul-Dec 2020
Mathematics	2	Jul-Dec 2020
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Statistics	2	Jul-Dec 2020
Statistics	2	Jul-Dec 2020
Physics	2	Jul-Dec 2020
Zoology	3	Jul-Dec 2020
Zoology	3	Jul-Dec 2020
History		Jul-Dec 2020
Physics	3	Jul-Dec 2020
Physics	3	Jul-Dec 2020
Mathematics	2	Jul-Dec 2020
Physics	3	Jul-Dec 2020
Zoology	3	Jul-Dec 2020
Zoology	3	Jul-Dec 2020
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Commerce	3	Jul-Dec 2020
Accounting and Finance	2	Jul-Dec 2020
Accounting and Finance	2	Jul-Dec 2020
Accounting and Finance	2	Jul-Dec 2020
Physics	3	Jul-Dec 2020
Mathematics	3	Jul-Dec 2020
Physics	2	Jul-Dec 2020

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Chemistry	3	Jul-Dec 2020
Zoology	3	Jul-Dec 2020
Statistics	2	Jul-Dec 2020
Statistics	3	Jul-Dec 2020
Statistics	3	Jul-Dec 2020
Zoology	3	Jul-Dec 2020
Physics	2	Jul-Dec 2020
Physics	2	Jul-Dec 2020
Physics	2	Jul-Dec 2020
Statistics	3	Jul-Dec 2020
Statistics	2	Jul-Dec 2020
Chemistry	2	Jul-Dec 2020
Physics	3	Jul-Dec 2020
Physics	3	Jul-Dec 2020
Physics	3	Jul-Dec 2020
Physics	3	Jul-Dec 2020
Commerce	3	Jul-Dec 2020
Commerce	3	Jul-Dec 2020
Chemistry	3	Jul-Dec 2020
Physics	2	Jul-Dec 2020
Mathematics	2	Jul-Dec 2020
Physics	2	Jul-Dec 2020
Statistics	3	Jul-Dec 2020
Chemistry		Jul-Dec 2020
Statistics	3	Jul-Dec 2020
Physics		Jul-Dec 2020
Physics		Jul-Dec 2020
Zoology	3	Jul-Dec 2020
Mathematics	2	Jul-Dec 2020
Mathematics	2	Jul-Dec 2020
Zoology	3	Jul-Dec 2020
Zoology	3	Jul-Dec 2020
Physics	2	Jul-Dec 2020
Chemistry	3	Jul-Dec 2020
Physics	2	Jul-Dec 2020
Physics	2	Jul-Dec 2020
Physics	2	Jul-Dec 2020
Mathematics		Jul-Dec 2020
Statistics	3	Jul-Dec 2020
Statistics		Jul-Dec 2020
Physics	3	Jul-Dec 2020

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Statistics	2	Jul-Dec 2020
Statistics	2	Jul-Dec 2020
Zoology	3	Jul-Dec 2020
Physics	3	Jul-Dec 2020
Statistics	2	Jul-Dec 2020
Chemistry		Jul-Dec 2020
Physics		Jul-Dec 2020
Physics		Jul-Dec 2020
Physics		Jul-Dec 2020
Physics		Jul-Dec 2020
Mathematics	2	Jul-Dec 2020
Physics	2	Jul-Dec 2020
Statistics	2	Jul-Dec 2020
Physics	3	Jul-Dec 2020
Physics	2	Jul-Dec 2020
Physics	3	Jul-Dec 2020
Physics	3	Jul-Dec 2020
Physics	3	Jul-Dec 2020
Chemistry	2	Jul-Dec 2020
Mathematics	2	Jul-Dec 2020
Statistics	3	Jul-Dec 2020
Mathematics	3	Jul-Dec 2020
Mathematics	3	Jul-Dec 2020
Physics	3	Jul-Dec 2020
Statistics	2	Jul-Dec 2020
Zoology	3	Jul-Dec 2020
Mathematics	2	Jul-Dec 2020
Commerce		Jul-Dec 2020
Physics		Jul-Dec 2020
Chemistry	2	Jul-Dec 2020
Chemistry	2	Jul-Dec 2020
Statistics	2	Jul-Dec 2020
Statistics	2	Jul-Dec 2020
Statistics	2	Jul-Dec 2020
Statistics	3	Jul-Dec 2020
Statistics	3	Jul-Dec 2020
Statistics	3	Jul-Dec 2020
Chemistry	2	Jul-Dec 2020
Chemistry	3	Jul-Dec 2020
Chemistry	2	Jul-Dec 2020
Physics	3	Jul-Dec 2020
Statistics	3	Jul-Dec 2020

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K.S.M.D.B COLLEGE
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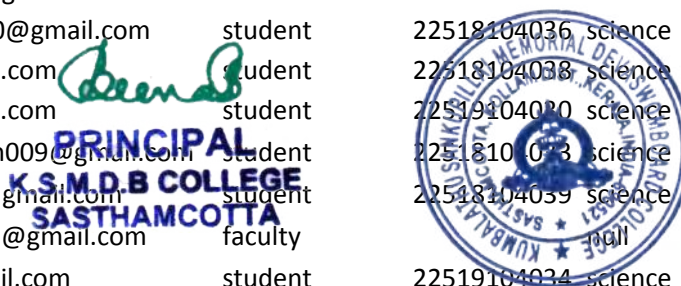


Statistics	3	Jul-Dec 2020
Zoology	3	Jul-Dec 2020
Physics	3	Jul-Dec 2020
Statistics	2	Jul-Dec 2020
Statistics	3	Jul-Dec 2020
Chemistry	2	Jul-Dec 2020
Physics	2	Jul-Dec 2020
Chemistry	3	Jul-Dec 2020
Statistics	2	Jul-Dec 2020
Physics	3	Jul-Dec 2020
Physics	3	Jul-Dec 2020


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S.no	Name	Emailid	Role	College	Roll Number	Degree	Department	Study year
1	JINU G	13jinusabu@gmail.com	student		15918104036	commerce_and_managem	commerce	year_3
2	Anandhalekshmi B	lekshmiram18@gmail.com	student		21	science	physics	year_3
3	AHALYA S	ahalyasuma@gmail.com	student		22518104017	science	statistics	year_3
4	SNEHA SUNIL	ammuaswathy2000@gmail.com	student		22518104040	others	other	year_3
5	Anagha U	anaghau2000@gmail.com	student		22518104020	science	statistics	year_3
6	Anjali Sathyan	anjalisathyan2000@gmail.com	student		22518104003	science	statistics	year_3
7	ANJU A	anjuaravind00@gmail.com	student		22518104023	science	statistics	year_3
8	APARNA N	aparnanapz@gmail.com	student		22518104024	science	statistics	year_3
9	ARYA KRISHNAN G	aryaammus2000@gmail.com	student		22518104027	science	statistics	year_3
10	ATHIRA R	athirar72493@gmail.com	student		22518104005	science	statistics	year_3
11	Bismi Abumon	bisminazeem455@gmail.com	student		22518104029	science	statistics	year_3
12	CHITHIRA S	chithiras466@gmail.com	student		22518104030	science	statistics	year_3
13	Haritha S Pillai	harithas688@gmail.com	student		22518104007	science	statistics	year_3
14	A S KEERTHANA IYER	keerthanaiyertvm@gmail.com	student		22518104001	science	statistics	year_3
15	Meenakshi J	meenakshivenugopal2001@gmail.com	student		22518104034	science	statistics	year_3
16	MEGHA IMELDA RAJ	meghaimelda2000@gmail.com	student		22518104035	science	statistics	year_3
17	Muhsina H	muhsinahussain2030@gmail.com	student		22518104036	science	statistics	year_3
18	NIKHITHA G	nikhithag186@gmail.com	student		22518104038	science	statistics	year_3
19	Nimisha Anil L	nimishablack@gmail.com	student		22519104030	science	statistics	year_2
20	LEKSHMI M	rajalekshmirajendran009@gmail.com	student		22518104033	science	statistics	year_3
21	SARANYA S	saranyasobha2000@gmail.com	student		22518104039	science	statistics	year_3
22	Saranya C R	saranyasreekumar17@gmail.com	faculty				null	null
23	SARIGA KRISHNA V	sarigakrishnav@gmail.com	student		22519104034	science	statistics	year_2
24	Lekshmi M S	slekshmi02m@gmail.com	student		22519104028	science	statistics	year_2
25	ASWATHY S R	sraswathy429@gmail.com	student		22518104004	science	statistics	year_3
26	Suhana N	suhananazeer0@gmail.com	student		22518104042	science	statistics	year_3
27	SUKANYA S	sukanya9048309356@gmail.com	student		22518104011	science	statistics	year_3
28	SURABHI RAJENDRAN	surabhirajendran24@gmail.com	student		22518104012	science	statistics	year_3
29	Vaishnavi A	vaishnavianilkumar7@gmail.com	student		22518104013	science	statistics	year_3
30	VIDHYA SATHYAN	vidhyasathyan2001@gmail.com	student		22518104043	science	statistics	year_3
31	AFTAB S	aftabmr2001@gmail.com	student		23518104002	science	chemistry	year_3




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Exam Date	Course Name	Course id	Choice 1 State	Choice 1 City	PWD status	SC/ST status	FDP status	Amount
2020-12-20	Soft skills	ns_noc20_hs6C	Kerala	Kollam	No	FALSE	false	1000
2020-12-18	Design Thinking - A Primer	ns_noc20_mg3	Kerala	Kollam	No	FALSE	false	1000
2020-12-18	Data Science for Engineers	ns_noc20_cs72	Kerala	Kollam	No	TRUE	false	500
2020-12-18	Data Science for Engineers	ns_noc20_cs72	Kerala	Kollam	No	FALSE	false	1000
2020-12-18	Data Science for Engineers	ns_noc20_cs72	Kerala	Kollam	No	FALSE	false	1000
2020-12-18	Data Science for Engineers	ns_noc20_cs72	Kerala	Kollam	No	FALSE	false	1000
2020-12-18	Data Science for Engineers	ns_noc20_cs72	Kerala	Kollam	No	FALSE	false	1000
2020-12-18	Data Science for Engineers	ns_noc20_cs72	Kerala	Kollam	No	FALSE	false	1000
2020-12-18	Data Science for Engineers	ns_noc20_cs72	Kerala	Kollam	No	FALSE	false	1000
2020-12-18	Data Science for Engineers	ns_noc20_cs72	Kerala	Kollam	No	FALSE	false	1000
2020-12-18	Data Science for Engineers	ns_noc20_cs72	Kerala	Kollam	No	FALSE	false	1000
2020-12-18	Data Science for Engineers	ns_noc20_cs72	Kerala	Kollam	No	FALSE	false	1000
2020-12-18	Data Science for Engineers	ns_noc20_cs72	Kerala	Kollam	No	FALSE	false	1000
2020-12-18	Data Science for Engineers	ns_noc20_cs72	Kerala	Trivandrum	No	FALSE	false	1000
2020-12-18	Data Science for Engineers	ns_noc20_cs72	Kerala	Kollam	No	FALSE	false	1000
2020-12-18	Data Science for Engineers	ns_noc20_cs72	Kerala	Kottayam	No	FALSE	false	1000
2020-12-18	Data Science for Engineers	ns_noc20_cs72	Kerala	Kollam	No	FALSE	false	1000
2020-12-18	Data Science for Engineers	ns_noc20_cs72	Kerala	Kollam	No	FALSE	false	1000
2020-12-18	Data Science for Engineers	ns_noc20_cs72	Kerala	Kollam	No	FALSE	false	1000
2020-12-18	Data Science for Engineers	ns_noc20_cs72	Kerala	Kollam	No	FALSE	false	1000
2020-12-18	Data Science for Engineers	ns_noc20_cs72	Kerala	Kollam	No	FALSE	false	1000
2020-12-18	Data Science for Engineers	ns_noc20_cs72	Kerala	Kollam	No	FALSE	false	1000
2020-12-18	Data Science for Engineers	ns_noc20_cs72	Kerala	Kollam	No	FALSE	false	1000
2020-12-18	Data Science for Engineers	ns_noc20_cs72	Kerala	Kollam	No	FALSE	true	1100
2020-12-18	Data Science for Engineers	ns_noc20_cs72	Kerala	Kollam	No	FALSE	false	1000
2020-12-18	Data Science for Engineers	ns_noc20_cs72	Kerala	Kollam	No	FALSE	false	1000
2020-12-18	Data Science for Engineers	ns_noc20_cs72	Kerala	Kollam	No	FALSE	false	1000
2020-12-18	Data Science for Engineers	ns_noc20_cs72	Kerala	Kollam	No	FALSE	false	1000
2020-12-18	Data Science for Engineers	ns_noc20_cs72	Kerala	Kollam	No	FALSE	false	1000
2020-12-18	Data Science for Engineers	ns_noc20_cs72	Kerala	Kollam	No	FALSE	false	1000
2020-12-18	Data Science for Engineers	ns_noc20_cs72	Kerala	Kollam	No	FALSE	false	1000
2020-12-18	Data Science for Engineers	ns_noc20_cs72	Kerala	Kollam	No	TRUE	false	500
2020-12-18	Introduction to Polymer Science	ns_noc20_cy21	Kerala	Kollam	No	FALSE	false	1000

2020-12-18 Introduction to Polymer Science

ns_noc20_cy21 Kerala

Kollam

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S.no	Mentor Name	Mentor EmailId	CourseId	Course Name	Mentee count
1	Dr Ajayan Thankayan	ajayanthankayan@gmail.com	noc20-hs60	Soft skills	1
2	Dr Manju M	manju@ksmdbc.ac.in	noc20-bt43	Immunology	18
3	SARANYADAS	saranyad2015@gmail.com	noc20-cs72	Data Science for Engineers	20
4	Saranya C R	saranyasreekumar17@gmail.com	noc20-cs72	Data Science for Engineers	56
5	Dr Shelma R	shelma.ksmdbc@gmail.com	noc20-cy21	Introduction to Polymer Science	35
6	Sreelekshmy S V	sreelekshmysv1987@gmail.com	noc20-cs91	Introduction to Programming in C	43


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S.no	Name	Email Id	Course Id	CourseName
1	Amina. A	aaminaa4488@gmail.com	noc21-bt49	Immunology
2	Adithya K	adithyaakhil2000@gmail.com	noc21-bt49	Immunology
3	Ahida N	ahidanizar3@gmail.com	noc21-bt49	Immunology
4	Aiswarya prakash	aiswaryaprakash73@gmail.com	noc21-ma45	Numerical methods
5	Akhila.V	akhila22072@gmail.com	noc21-bt49	Immunology
6	Sneha Sunil	ammuaswathy2000@gmail.com	noc21-cs86	Big Data Computing
7	Amritha Raj	amritharaj1905@gmail.com	noc21-ma45	Numerical methods
8	Aswani. A	anilaswani2002@gmail.com	noc21-bt49	Immunology
9	Archa Suresh	archasuresh002@gmail.com	noc21-bt49	Immunology
10	ASHA S	asha.ashaaji@gmail.com	noc21-mg63	Innovation, Business Models and Entrepreneurship
11	ASHA S	asha.ashaaji@gmail.com	noc21-mg70	Entrepreneurship
12	Barakathullah sn	b4barakathullah@gmail.com	noc21-bt49	Immunology
13	Devalakshmi	devalekshmbiju@gmail.com	noc21-ma45	Numerical methods
14	Devika.M.L	devikaml2002@gmail.com	noc21-bt49	Immunology
15	GIREESH.G	gireeshganapathy17@gmail.com	noc21-ge21	Learning Analytics Tools
16	Haritha Ramachandran	haritha369ammu@gmail.com	noc21-bt49	Immunology
17	Haritha S Pillai	harithas688@gmail.com	noc21-bt30	Biomedical nanotechnology
18	Dr. Binusreejayan	jayanbinusree@gmail.com	noc21-cy45	Chemistry and Physics of Surfaces and Interfaces
19	Jincy L Joy	jincyljoy@gmail.com	noc21-ma45	Numerical methods
20	A S Keerthana Iyer	keerthanaiyertvm@gmail.com	noc21-ma74	Probability and Statistics
21	A S Keerthana Iyer	keerthanaiyertvm@gmail.com	noc21-ma75	Introduction to R Software
22	Lisa Pavithran	lichith@gmail.com	noc21-hs63	American Literature & Culture
23	Malavika P	malavikakannan001@gmail.com	noc21-mg70	Entrepreneurship
24	Dr Manju M	manju@ksmdbc.ac.in	noc21-bt49	Immunology
25	MEGHA IMELDA RAJU	meghaimelda2000@gmail.com	noc21-cs78	Python for Data Science
26	Navya. M. Krishnan	navyamkrishna02@gmail.com	noc21-bt49	Immunology
27	Neena Sebin	neenanikhilam@gmail.com	noc21-bt49	Immunology
28	Dr. Rejitha K R	rejithajyothi@gmail.com	noc21-ma45	Numerical methods
29	Remya. S	remyakochaniyan@gmail.com	noc21-bt49	Immunology
30	RENU SREE S	renusubash@gmail.com	noc21-mg99	Security Analysis & Portfolio Management
31	Renjini S	rrenjiniammu@gmail.com	noc21-bt49	Immunology

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32 Anila saji	sajianila2002@gmail.com	noc21-bt49 Immunology
33 SANDEEP SADANANDAN	sandeepskrishna@gmail.com	noc21-me10 Foundations of Computational Materials Modelling
34 Sandra.S.Kumar	sandra.hema2000@gmail.com	noc21-cy35 Metals in Biology
35 Sathvidha.A.J	sathvidha01aj@gmail.com	noc21-bt49 Immunology
36 Shijina C S	shijinashams04@gmail.com	noc21-ma45 Numerical methods
37 Shijina C S	shijinashams04@gmail.com	noc21-ph22 Numerical Methods And Simulation Techniques For Scient
38 Soorya ps	sooryaprabhakar7013@gmail.com	noc21-bt49 Immunology
39 Sreelekshmi. R	sreeammu542001@gmail.com	noc21-ma45 Numerical methods
40 Susmi Sabu	susmisabu@gmail.com	noc21-hs95 Appreciating Carnatic Music
41 Sithara gs	thingstheynevertell@gmail.com	noc21-hs101 Introduction to Western Political Thought
42 Kavya Thulasidharan	thulasidharankavya@gmail.com	noc21-ma45 Numerical methods
43 Mithun T	thulasimithun558@gmail.com	noc21-hs63 American Literature & Culture
44 Keerthana Viswanadhan	viswanadhankeerthana@gmail.com	noc21-ma45 Numerical methods


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College	Roll Number	Mobile Number	City	Profession	Qualification	Degree	Department	Study Year	Motivation Timeline
06		+91 82815 03181	Kollam	student	pre_university	science	Zoology	1	Jul-Dec 2021
	15	+91 70255 98060	Kollam	student	pre_university	science	Zoology	1	Jul-Dec 2021
	18	+91 99958 40217	Kollam	student	pre_university	science	Zoology	1	Jul-Dec 2021
	4	+91 80864 24160	Kollam	student	pre_university	science	Mathematics	3	Jul-Dec 2021
College		+91 99611 77487	Kollam	student	pre_university	science	Zoology	1	Jul-Dec 2021
	22518104040	+91 82817 96617	Kollam	student	pre_university	science	Statistics	3	Jul-Dec 2021
06		+91 82812 71917	Kollam	student	pre_university	science	Mathematics	3	Jul-Dec 2021
	26	+91 95624 62344	Kollam	student	pre_university	science	Zoology	1	Jul-Dec 2021
	8	+91 83010 14724	Kollam	student	pre_university	science	Zoology	1	Jul-Dec 2021
		+91 75580 36495	Kollam	student	masters	arts_humanities	Economics		Jul-Dec 2021
		+91 75580 36495	Kollam	student	masters	arts_humanities	Economics		Jul-Dec 2021
	27	+91 62380 10536	Kollam	student	pre_university	science	Zoology	1	Jul-Dec 2021
	35	+91 81118 01854	Kollam	student	pre_university	science	Mathematics	3	Jul-Dec 2021
	28	+91 89434 63216	Kollam	student	pre_university	science	Zoology	1	Jul-Dec 2021
	22516104024	+91 86066 67500	Kollam	student	bachelor3yr	science	Statistics		Jul-Dec 2021
	29	+91 95445 59441	Kollam	student	pre_university	science	Zoology	1	Jul-Dec 2021
	22518104007	+91 73062 34043	Kollam	student	pre_university	science	Statistics	3	Jul-Dec 2021
		+91 94465 88159	Kollam	faculty	doctoral		Chemistry		Jul-Dec 2021
	11	+91 83018 45329	Kollam	student	pre_university	science	Mathematics	3	Jul-Dec 2021
	22518104001	+91 90489 60043	Kollam	student	bachelor3yr	science	Statistics		Jul-Dec 2021
	22518104001	+91 90489 60043	Kollam	student	bachelor3yr	science	Statistics		Jul-Dec 2021
		+91 94976 20405	Kollam	faculty	masters		English		Jul-Dec 2021
	14	+91 82816 62046	Kollam	student	bachelor3yr	science	Mathematics	3	Jul-Dec 2021
		+91 94968 14298	Kollam	faculty	doctoral		Zoology		Jul-Dec 2021
	22518104035	+91 97454 70323	Kollam	student	pre_university	science	Statistics	3	Jul-Dec 2021
	34	+91 77369 94201	Kollam	student	pre_university	science	Zoology	1	Jul-Dec 2021
	35	+91 82811 43022	Kollam	student	pre_university	science	Zoology	1	Jul-Dec 2021
		+91 97452 34282	Kollam	faculty	doctoral		Mathematics		Jul-Dec 2021
	38	+91 95672 86340	Kollam	student	pre_university	science	Zoology	1	Jul-Dec 2021
		+91 98463 68746	Kollam	faculty	doctoral		Commerce		Jul-Dec 2021
	39	+91 81290 34654	Kollam	student	pre_university	science	Zoology	1	Jul-Dec 2021


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21	+91 90619 34549	Kollam student	pre_university	science	Zoology	1	Jul-Dec 2021
	+91 94445 39845	Kollam faculty	doctoral		Chemistry		Jul-Dec 2021
23518104032	+91 81568 00217	Kollam student	pre_university	science	Chemistry	3	Jul-Dec 2021
44	+91 85905 03574	Kollam student	pre_university	science	Zoology	1	Jul-Dec 2021
18	+91 83048 53504	Kollam student	pre_university	science	Mathematics	3	Jul-Dec 2021
18	+91 83048 53504	Kollam student	pre_university	science	Mathematics	3	Jul-Dec 2021
46	+91 62825 81198	Kollam student	pre_university	science	Zoology	1	Jul-Dec 2021
47	+91 77365 79749	Kollam student	bachelor3yr	science	Mathematics	3	Jul-Dec 2021
	+91 85899 99516	Kollam faculty	doctoral		Sanskrit		Jul-Dec 2021
60	+91 85898 56268	Kollam student	bachelor3yr	arts_humanities	Political Science	3	Jul-Dec 2021
38	+91 79940 48008	Kollam student	pre_university	science	Mathematics	3	Jul-Dec 2021
13019104040	+91 89210 74209	Kollam student	pre_university	arts_humanities	English	2	Jul-Dec 2021
39	+91 70347 42215	Kollam student	pre_university	science	Mathematics	3	Jul-Dec 2021


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S.no	Name	Emailid	Role	College Roll Number	Degree	Department	Study year	Exam Date
1	ASWANI A	anilaswani2002@gmail.com	student	26	science	zoology	year_1	2021-10-23
2	Archa suresh	archasuresh002@gmail.com	student	8	science	zoology	year_2	2021-10-23
3	BARAKATHULLAH S N	b4barakathullah@gmail.com	student	27	science	zoology	year_1	2021-10-23
4	Devika ML	devikaml2002@gmail.com	student	28	science	zoology	year_2	2021-10-23
5	HARITHA RAMACHAND	haritha369ammu@gmail.com	student	29	science	zoology	year_2	2021-10-23
6	Navya M krishnan	navyamkrishna02@gmail.com	student	34	science	zoology	year_2	2021-10-23
7	NEENA SEBIN	neenanikhilam@gmail.com	student	35	science	zoology	year_2	2021-10-23
8	Soorya ps	sooryaprabhakar7013@gmail.com	student	46	science	zoology	year_1	2021-10-23
9	SNEHA SUNIL	ammuaswathy2000@gmail.com	student	22518104040	others	other	year_3	2021-09-26
10	MEGHA IMELDA RAJU	meghaimelda2000@gmail.com	student	22518104035	science	statistics	year_3	2021-09-26


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Course Name	Course id	Choice 1 State	Choice 1 City	PWD status	SC/ST status	FDP status	Amount	Status
Immunology	ns_noc21_bt49	Kerala	Kollam	No	FALSE	false	1000	payment_complete
Immunology	ns_noc21_bt49	Kerala	Kollam	No	FALSE	false	1000	payment_complete
Immunology	ns_noc21_bt49	Kerala	Kollam	No	FALSE	false	1000	payment_complete
Immunology	ns_noc21_bt49	Kerala	Trivandrum	No	FALSE	false	1000	payment_complete
Immunology	ns_noc21_bt49	Kerala	Kollam	No	TRUE	false	500	payment_complete
Immunology	ns_noc21_bt49	Kerala	Kollam	No	FALSE	false	1000	payment_complete
Immunology	ns_noc21_bt49	Kerala	Kollam	No	FALSE	false	1000	payment_complete
Immunology	ns_noc21_bt49	Kerala	Kollam	No	FALSE	false	1000	payment_complete
Data Science for Engineers	ns_noc21_cs69	Kerala	Kollam	No	FALSE	false	1000	payment_complete
Python for Data Science	ns_noc21_cs78	Kerala	Kottayam	No	FALSE	false	1000	payment_complete


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S.no	Mentor Name	Mentor EmailId	Courseld	Course Name	Mentee count
1	Dr Manju M	manju@ksmdbc.ac.in	noc21-bt49	Immunology	15
2	Dr. Rejitha K R	rejithajyothi@gmail.com	noc21-ma4	Numerical methods	5


PRINCIPAL
K.S.M.D.B COLLEGE
SASTHAMCOTTA



This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20CS72S32440123

To
A S KEERTHANA IYER
H-217 PRASANTH NAGAR
WEST FORT
THIRUVANANTHAPURAM
KERALA - 695023
PH. NO :9048960043

Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate


PRINCIPAL
K.S.M.D.B COLLEGE
SASTHAMCOTTA

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to
A S KEERTHANA IYER
for successfully completing the course

Data Science for Engineers

with a consolidated score of **71** %

Online Assignments	23.46/25	Proctored Exam	47.42/75
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Total number of candidates certified in this course: 2043


PRINCIPAL
K.S.M.D.B COLLEGE
SASTHAMCOTTA
Centre for Continuing Education, IITM



Sep-Nov 2020
(8 week course)


Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL20CS72S32440123

To validate and check scores: <https://nptel.ac.in/noc/>

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20MG38S41820180

To
ANANDHALEKSHMI B
SREE VILASAM, VELIYAM WEST PO,
VELIYAM, KOLLAM, KERALA
KERALA - 691540
PH. NO : 9747284510

Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate


PRINCIPAL
K.S.M.D.B COLLEGE
SASTHAMCOTTA

No. of credits recommended by NPTEL:1

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to
ANANDHALEKSHMI B
for successfully completing the course

Design Thinking - A Primer

with a consolidated score of **94** %

Online Assignments	25.00/25	Proctored Exam	68.51/75
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Prof. Devendra Jaliha
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: **699**

Sep-Oct 2020
(4 week course)



Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL20MG38S41820180

To validate and check scores: <https://nptel.ac.in/noc>

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20CS72S31820121

To
MEENAKSHI J
MAVINAZHIKATHU VEEDU
VENGA P.O SASTHAMCOTTA
KOLLAM
KERALA - 690521
PH. NO :8547764023



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

MEENAKSHI J

for successfully completing the course

Data Science for Engineers

with a consolidated score of **63** %

Online Assignments	23.21/25	Proctored Exam	40.21/75
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Devendra Jaliha

Prof. Devendra Jaliha
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: **2043**

Sep-Nov 2020
(8 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL20CS72S31820121

To validate and check scores: <https://nptel.ac.in/noc/>

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20CS72S31830142

To
MEGHA IMELDA RAJU
KALLUVEETIL
KOMMADY WARD, THUMPOLY P.O
ALAPPUZHA
KERALA - 688008
PH. NO :9745470323



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to
MEGHA IMELDA RAJU
for successfully completing the course

Data Science for Engineers

with a consolidated score of **57** %

Online Assignments	21.67/25	Proctored Exam	35.82/75
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Devendra Jaliha

Prof. Devendra Jaliha
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: **2043**

Sep-Nov 2020
(8 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL20CS72S31830142

To validate and check scores: <https://nptel.ac.in/noc/>



CERTIFICATE

OF APPRECIATION

is awarded to

SARANYA C R

KUMBALATHU SANKUPILLAI MEMORIAL DEVASWOM BOARD COLLEGE

KOLLAM, KERALA

in recognition of his/her role as mentor for the
NPTEL Online Certification course

DATA SCIENCE FOR ENGINEERS

Jan - Dec 2020

Mentees Enrolled	Mentees Present	Score (in %)	Certified (Score in %)				
		<40	40-59	60-74	75-89	>=90	Toppers
22	13	4	4	5	0	0	0


PROF. ANDREW THANGARAJ
NPTEL Coordinator
IIT Madras

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://npTEL.ac.in/noc/>

Roll No: NPTEL20CS72S31820132

To
MUHSINA H
PALAVILAPADINJATTATHIL
PALLISSERICKAL, P.O SASTHAMCOTTA
SASTHAMCOTTA
KERALA - 690521
PH. NO :9744553439



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

MUHSINA H

for successfully completing the course

Data Science for Engineers

with a consolidated score of **53** %

Online Assignments	22.54/25	Proctored Exam	30/75
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Devendra Jaliha

Prof. Devendra Jaliha
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: **2043**

Sep-Nov 2020
(8 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL20CS72S31820132

To validate and check scores: <https://npTEL.ac.in/noc/>

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21BT49S23840601
To
NEENA SEBIN
NIKHILAM, RAJAGIRI
NIKHILAM, RAJAGIRI
SASTHAMCOTTA
KERALA - 690521
PH. NO :8281143022



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

NEENA SEBIN

for successfully completing the course

Immunology

with a consolidated score of **60** %

Online Assignments	18.75/25	Proctored Exam	40.75/75
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Total number of candidates certified in this course: **524**

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Jul-Oct 2021
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No:NPTEL21BT49S23840601

To validate and check scores: <https://nptel.ac.in/noc/>



CERTIFICATE

OF APPRECIATION

is awarded to

DR MANJU M

KUMBALATHU SANKUPILLAI MEMORIAL DEVASWOM BOARD COLLEGE

KOLLAM, KERALA

in recognition of his/her role as mentor for the
NPTEL Online Certification course

IMMUNOLOGY

JUL-DEC 2021

PROF. ANDREW THANGARAJ
NPTEL Coordinator
IIT Madras

Mentees Enrolled	Mentees Present	Score (in %)	Certified (Score in %)				
		<40	40-59	60-74	75-89	>=90	Toppers
15	7	6	0	1	0	0	0

PRINCIPAL
K.S.M.D.B COLLEGE
SASTHAMCOTTA



This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21HS28S13790003
To
P R KAVYA LEKSHMI
KOTTOOR THARA VEEDU , ELAMPALLIL
PAYYANALLOOR
ADOOR
KERALA - 690504
PH. NO :7902503732



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

P R KAVYA LEKSHMI

for successfully completing the course

The Nineteenth - Century English Novel

with a consolidated score of **69** %

Online Assignments	24.06/25	Proctored Exam	45/75
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Total number of candidates certified in this course: **55**

Devendra Jaliha

Prof. Devendra Jaliha
Chairman
Centre for Continuing Education, IITM

Jan-Apr 2021
(12 week course)

Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No:NPTEL21HS28S13790003

To validate and check scores: <https://nptel.ac.in/noc/>

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20CS72S31820157

To
LEKSHMI M
NADAYIL THEKKATHIL
PAVUMPA, KOIVILA. P. O
KOLLAM
KERALA - 691590
PH. NO :7994714993



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to
LEKSHMI M
for successfully completing the course

Data Science for Engineers

with a consolidated score of **55** %

Online Assignments	23.25/25	Proctored Exam	31.96/75
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Devendra Jaliha

Prof. Devendra Jaliha
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: **2043**

Sep-Nov 2020
(8 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL20CS72S31820157

To validate and check scores: <https://nptel.ac.in/noc/>

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20CS72S31820166
To
LEKSHMI M S
SREELAKAM, KUZHIMATHICADU P O KUNDARA,
KOLLAM
KERALA - 691509
PH. NO :8590070930



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to
LEKSHMI M S
for successfully completing the course

Data Science for Engineers

with a consolidated score of **73** %

Online Assignments	23.79/25	Proctored Exam	48.97/75
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Devendra Jaliha

Prof. Devendra Jaliha
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: **2043**

Sep-Nov 2020
(8 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL20CS72S31820166

To validate and check scores: <https://nptel.ac.in/noc/>

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20CS72S31820170

To
SURABHI RAJENDRAN
ADAPPIL KIZHAKKATHIL
AITHOTTUVA WEST KALLADA P O
KOLLAM
KERALA - 691500
PH. NO :9567202268



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to
SURABHI RAJENDRAN
for successfully completing the course

Data Science for Engineers

with a consolidated score of **65** %

Online Assignments	23.25/25	Proctored Exam	41.5/75
--------------------	----------	----------------	---------

Devendra Jaliha

Prof. Devendra Jaliha
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: **2043**

Sep-Nov 2020
(8 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras







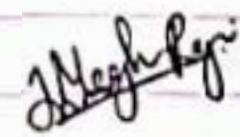
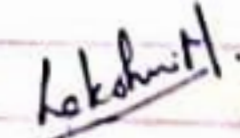


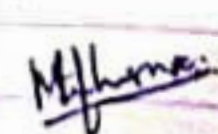


Roll No: NPTEL20CS72S31820170

To validate and check scores: <https://nptel.ac.in/noc>

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2020 - NPTEL Online Certification
List of Students qualified in the Online Examination

Name	Course	Percentage	Signature
1. Aflab S	Introduction to Polymer Science	53 %	
2. A. S Keerthana Iyer	Data Science for Engineers	71 %	
3. Aparna - A.I	"	55 %	
4. Ayra A	"	65 %	
5. Anandalekshmi B	Design Thinking A primer	94 %	
6. Meenakshi . J	Data Science for Engineers	63 %	
7. Megha Imelda Raju	"	57 %	
8. Lekshmi . M	"	55 %	
9. Lekshmi . H . S	"	73 %	
10. Inzabhi Rajendran	"	65 %	
11. Mubarsina . H	"		

PRINCIPAL
K.S.M.D.B COLLEGE
SASTHAMCOTTA



List of Students passed 2021

Name	Course	Percentage	Signature
1. Neena Sebin	Immunology	60%	<u>Neena</u>
2. Sneha Sunil	Biotechnology	53%	<u>Sneha</u>
3. Ardora Raju	Human Molecular Genetics	47%	<u>Ardora</u>
4. Aishwarya Lekshmi G	"	50%	<u>Aishwarya</u>
5. Ajmi Haris	"	46%	<u>Ajmi</u>
6. Linta	"	49%	<u>Linta</u>
7. Szeelckshmi B.S	"	43%	<u>Szeelckshmi</u>
8. Szeelckshmi D	"	44%	<u>Szeelckshmi</u>
9. Shamna S	Psychology of Stress, Health and Well-being	69%	<u>Shamna</u>
10. P.R. Karayalekshmi	The Nineteenth - Century English Novel	69%	<u>P.R. Karayalekshmi</u>

Principal
K.S.M.D.B COLLEGE
SASTHAMCOTTA





KUMBALATHU SANKUPILLAI MEMORIAL DEVASWOM BOARD COLLEGE
(Reaccredited with 'A' Grade by NAAC)
SASTHAMCOTTA, KOLLAM District, KERALA

2020-2021

PGDGST

KSMDB COLLEGE, SASTHAMCOTTA

PGD-GST COURSE

RESULT OF STUDENTS REGISTERED FOR PGD-GST COURSE (2020-21 BATCH)

Sl.No	Name of student	Email.id	ARN	Result
1	GAYATHRI AR	gayathriar55@gmail.com	3202200293	P[D]
2	DEEPU R	krishnan.deepu346@gmail.com	3204200316	P[F]
3	DEEPA L	deepanid29@gmail.com	3202200313	P[F]
4	HARIKRISHNAN H	harikrishnanskta@gmail.com	3202200314	
5	APARNA A	aparnaunnikrishnan074@gmail.com	3202200312	P[F]
6	ASWINI S	achuaswini844@gmail.com	3202200311	P[D]
7	NAVYA NELSON	navyanavya31799@gmail.com	3202200310	P[D]
8	NAZIM N	nazimnoorudeen141@gmail.com	3202200292	Not Registered
9	ANJANA J S	anjanajsmnp99@gmail.com	3202200309	P[F]
10	R R ROSHAN	roshanroshnivas@gmail.com	3202200291	P[D]
11	DAYA ULLAS	dayaullas@gmail.com	3202200308	P[D]
12	ANJANA PRASAD G	anjanaprasadlechu@gmail.com	3202200307	P[D]
13	ARUNIMA A S	aarunimachinnu285@gmail.com	3202200306	P[F]
14	APARNA R	aparnapainkili73916@gmail.com	3202200305	P[D]
15	SHAHINA	shahinahaseena9@gmail.com	3202200315	P[D]
16	RESMI	reshmirnair8062@gmail.com	3204200303	P[D]
17	ANISHA C R	anisha.anilcr@gmail.com	3202200302	P[F]
18	SIVADHANYA. O	sivadhanyasiva99@gmail.com	3202200300	P[D]
19	JISHA S	jishas107@gmail.com	3202200301	P[D]
20	THASNI S	thasnipunnayalaa@gmail.com	3202200299	P[F]
21	SREELEKSHMI M	sreelekshmiibabu99@gmail.com	3202200295	P[F]
22	ANJANA. N	nou-vanoushad0503@gmail.com	3202200297	P[F]
23	VARUN V RAJAN	varun.pvra@gmail.com	3202200304	P[F]
24	ABHILASH V L	abhilashvlpalazhi@gmail.com	3202200298	
25	SREELEKSHMI G	sreelekshmigopika20@gmail.com	3202200294	P[D]
26	RAKHI S	rakhiakhilal@gmail.com	3202200296	P[F]
27	NISHA G PILLAI	sarathkumardbc@gmail.com	3202200290	P[F]
28	ANJANA G L	anjanakalabham@gmail.com	3202200289	P[F]
29	RAJESH R	rjr6472@gmail.com	3202200288	P[F]
30	DIVYA D	99divya2401@gmail.com	3202200287	P[D]

PRINCIPAL
K.S.M.D.B COLLEGE
SASTHAMCOTTA

KSMDB COLLEGE, SASTHAMCOTTA

PGD-GST COURSE

LIST OF STUDENTS REGISTERED FOR PGD-GST COURSE (2020-21 BATCH)

(FINAL LIST)

Sl.No	Name of student	Email.Id
1	GAYATHRI AR	gayathriar55@gmail.com
2	DEEPU R	krishnan.deepu346@gmail.com
3	DEEPA L	deepanid29@gmail.com
4	HARIKRISHNAN H	harikrishnanskta@gmail.com
5	APARNA A	aparnaunnikrishnan074@gmail.com
6	ASWINI S	achwaswini844@gmail.com
7	NAVYA NELSON	navyanavya31799@gmail.com
8	NAZIM N	nazimmoorudeen141@gmail.com
9	ANJANA J S	anjanajsmmply99@gmail.com
10	R R ROSHAN	roshanroshnivas@gmail.com
11	DAYA ULLAS	dayaullas@gmail.com
12	ANJANA PRASAD G	anjanaprasadlechu@gmail.com
13	ARUNIMA A S	aarunimaachinmu285@gmail.com
14	APARNA R	aparnapainkili73916@gmail.com
15	SHAHINA	shahinahaseena9@gmail.com
16	RESMI	reshmirmair8062@gmail.com
17	ANISHA C R	anisha.aniler@gmail.com
18	SIVADHANYA. O	sivadhanyasiva99@gmail.com
19	JISHA S	sjisha107@gmail.com
20	THASNI S	thasnipunnavilaa@gmail.com
21	SREELEKSHMI M	sreelekshmiibabu99@gmail.com
22	NOUFIYA. N	noufiyanoushad0503@gmail.com
23	VARUN V RAJAN	varun.prm@gmail.com
24	ABHILASH V L	abhilashvlpalazhi@gmail.com
25	SREELEKSHMI G	sreelekshmiigopika20@gmail.com
26	RAKHI S	rakhiakhila1@gmail.com
27	NISHA G PILLAI	sarathkumardbc@gmail.com
28	ANJANA GIL	anjanakalabham@gmail.com
29	RAJESH R	rjr6472@gmail.com
30	DIVYA D	99divya2401@gmail.com

Smt.
Sreelekshmy. H.G.
(Conc. to Principal)


PRINCIPAL



PGD-GST (ADD ON COURSE)

LIST OF STUDENTS REGISTERED FOR PGD-GST COURSE (2020-21 BATCH)

Sl.No	Name of student	Email.id	ARN
1	GAYATHRI AR	gayathriar55@gmail.com	3202200293
2	DEEPU R	krishnan.deepu346@gmail.com	3204200316
3	DEEPA L	deepanid29@gmail.com	3202200313
4	HARIKRISHNAN H	harikrishnanskta@gmail.com	3202200314
5	APARNA A	aparnaunnikrishnan074@gmail.com	3202200312
6	ASWINI S	achuaswini844@gmail.com	3202200311
7	NAVYA NELSON	navyanavya31799@gmail.com	3202200310
8	NAZIM N	nazimnoorudeen141@gmail.com	3202200292
9	ANJANA J S	anjanajsmnp99@gmail.com	3202200309
10	R R ROSHAN	roshanroshnivas@gmail.com	3202200291
11	DAYA ULLAS	dayaullas@gmail.com	3202200308
12	ANJANA PRASAD G	anjanaprasadlechu@gmail.com	3202200307
13	ARUNIMA A S	aarunimachinnu285@gmail.com	3202200306
14	APARNA R	aparnapainkili73916@gmail.com	3202200305
15	SHAHINA	shahinahaseena9@gmail.com	3202200315
16	RESMI	reshmirmair8062@gmail.com	3204200303
17	ANISHA C R	anisha.anilcr@gmail.com	3202200302
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19	JISHA S	siisha107@gmail.com	3202200301
20	THASNI S	thasnipumavilaa@gmail.com	3202200299
21	SREELEKSHMI M	sreelekshmiababu99@gmail.com	3202200295
22	NOUFIYA. N	noufshad0503@gmail.com	3202200297
23	VARUN V RAJAN	varun.p33@gmail.com	3202200304
24	ABHILASH V L	abhilashpalazhi@gmail.com	3202200298
25	SREELEKSHMI G	sreelekshmigopika20@gmail.com	3202200294
26	RAKHI S	rakhiakhila1@gmail.com	3202200296
27	NISHA G PILLAI	sarathkumardbc@gmail.com	3202200290
28	ANJANA G L	anjanakalabham@gmail.com	3202200289
29	RAJESH R	rjr6472@gmail.com	3202200288
30	DIVYA D	99divya2401@gmail.com	3202200287


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KSMDB COLLEGE, SASTHAMCOTTA

PGD-GST COURSE

LIST OF STUDENTS REGISTERED FOR PGD-GST COURSE (2020-21 BATCH)

(FINAL LIST)

Issue of PGD-GST Certificate, Training Certificate & Mark sheet

Sl.No	Name of student	Email.id
1	GAYATHRI AR	gayathriar55@gmail.com
2	DEEPU R	krishnan.deepu346@gmail.com
3	DEEPA L	deepanid29@gmail.com
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6	ASWINI S	achuaswini844@gmail.com
7	NAVYA NELSON	navyanavya31799@gmail.com
8	NAZIM N	nazimnoordeen141@gmail.com
9	ANJANA J S	anjanaajsmnply99@gmail.com
10	R R ROSHAN	roshanroshnivas@gmail.com
11	DAYA ULLAS	dayaullas@gmail.com
12	ANJANA PRASAD G	anjanaprasadlechu@gmail.com
13	ARUNIMA A S	aarunimachinnu285@gmail.com
14	APARNA R	aparnapainkili73916@gmail.com
15	SHAHINA	shahinahaseena9@gmail.com
16	RESMI	reshmimair8062@gmail.com
17	ANISHA C R	anisha.anilcr@gmail.com
18	SIVADHANYA. O	sivadhanyasiva99@gmail.com
19	JISHA S	sjisha107@gmail.com
20	THASNI S	thasnipunnavilaa@gmail.com
21	SREELEKSHMI M	sreelekshmibabu99@gmail.com
22	NOUFIYA. N	noufiyanoushad0503@gmail.com
23	VARUN V RAJAN	varun.prm@gmail.com
24	ABHILASH V L	abhilashvlpalazhi@gmail.com
25	SREELEKSHMI G	sreelekshmigopika20@gmail.com
26	RAKHI S	rakhiakhila1@gmail.com
27	NISHA G PILLAI	sarathkumardbc@gmail.com
28	ANJANA G L	anjanakalabham@gmail.com
29	RAJESH R	rjr6472@gmail.com
30	DIVYA D	99divya2401@gmail.com

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Sreelekshmy K.G.
(Course Co-ordinator)



KUMBALATHU SANKUPILLAI MEMORIAL DEVASWOM BOARD COLLEGE
(Reaccredited with 'A' Grade by NAAC)
SASTHAMCOTTA, KOLLAM District, KERALA

2020-2021

Department of

Physics

PG DEPARTMENT OF PHYSICS

KUMBALATHU SANKUPILLAI MEMORIAL DEVASWOM BOARD COLLEGE

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Value added course

On

Basics of C++

02-12-2020 to 20-02-2021


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Overview of the course:

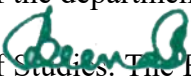
C++ is a compiled, general-purpose, case-sensitive, free-form programming language that supports procedural, object-oriented, and generic programming. C++ is regarded as a middle-level language, as it comprises a combination of both high-level and low-level language features. C++ was developed by Bjarne Stroustrup starting in 1979 at Bell Labs in Murray Hill, New Jersey, as an enhancement to the C language and originally named C with Classes but later it was renamed C++ in 1983. C++ is a superset of C, and that virtually any legal C program is a legal C++ program. C++ fully supports object-oriented programming and programs which are complex and large can be effectively executed by object-oriented programming. This includes programs for manufacturing and design, as well as mobile applications.

In this course we are intended to inculcate some basic knowledge of C++ including fundamental idea about object-oriented programming and its features. This course will help the students to get basic concepts of C++. The course is designed in such a way that after completing the course the student will be able

- Get a knowledge about the difference between C and C++
- Identify the Basic features of OOPs
- To do simple programming


Minutes of the Board of studies

The DLMC meeting started at 3.30 pm on 22nd November 2020. All the faculty members were present. The meeting discussed the topic and date of commencement of value - added course during the academic year. It is decided to offer a course on **Basics of C++**. The Head of the department is nominated as the chairperson and with the following faculty as the Board of Studies. The BoS convened on 23/11 2020 entrusted the members to design a course of 30 hrs duration. It is decided to start the programme on 2nd Dec 2020. The meeting came to an end at 4.45pm.


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Members Present

Dr. Jayasree V. 

Dr. Remya G. R.

Dr. ShemeenaBasheer N

Dr. Nisha S. Panicker

Ms. Sreelekshmy S. V.




PG Department of Physics

Kumbalathu Sanku Pillai Memorial

Devaswom Board College

Value added course: Basics of C++

Board of Studies

Sl. No.	Name of Faculty	Designation	Department	Name of the Institution
1	Prof. Dr. B. Poona	Principal	Chemistry	K.S.M.D.B College
2	Dr. Jayasree V.	Associate Professor & HOD	Physics	K.S.M.D.B College
3	Dr. Remya G. R.	Assistant Professor	Physics	K.S.M.D.B College
4	Dr. Shemeena Basheer N.	Assistant Professor	Physics	K.S.M.D.B College
5	Dr. Nisha S. Panicker	Assistant Professor	Physics	K.S.M.D.B College
6	Ms. Sreelekshmy S. V.	Assistant Professor	Physics	K.S.M.D.B College



Kumbalathu Sankupillai Memorial

Devaswom Board College

PG Department of Physics

Value Added Course: Basics of C++

Action Plan

Name of Course	Basics of C++
Eligibility of Admission	Final year students of B.Sc. & M.Sc.
Date of Starting	02-12-2020
Duration	3 months
Intake Capacity	40 students
Evaluation	Continuous Assessment and Exam
 PRINCIPAL K.S.M.D.B COLLEGE SASTHAMCOTTA	 Mr. Saneel Assistant Professor, B.Voc. (Software Development) Saneel Sankupillai Mail id: sanelshahadevan@live.com Phone : 9846502823 Mr. Emil Edison Assistant Professor, B. Voc. (Software Development) Mail id. emil350z@gmail.com Phone : 96339 25883
Fees	Nil

Kumbalathu Sankupillai Memorial Devaswom Board College PG Department of Physics



Basics of C++

Syllabus and Evaluation Pattern

Objective.

The objective of this course is to inculcate basic knowledge and the salient features of C++. The student may able to identify the data structure and syntax of programming and will be able to do simple programming.

Syllabus and books for study

VAC1041- BASICS OF C++

Unit 1:Introduction (6hrs)


Introduction to programming language, Object oriented programming, C++ and its features, Getting Started with C++ - Character set, Tokens- Keywords, Identifiers, Literals, Punctuators , Operators

Unit 2: Data types and Statements (10 hrs)

Data Types - Fundamental data types, User-defined data types, Derived data types, Variables, Variable initialization, The access modifier, Type modifiers, Expressions, Statements - Declaration statements, Assignment statements, Input statements, Output statements

Unit 3: Control Statements (6hrs)

Introduction to Programming, comments, Control Statements – if, if...else, nested if, else if ladder, switch, for, while, do...while


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Unit 4: 11 days (3 hrs)



Arrays, declaring arrays, Memory allocation for arrays, Array initialization, String handling using arrays, one dimensional array, two - dimensional array

Unit 5: Functions (3 hrs)

Concept of modular programming, Functions, Predefined functions, user defined functions

Books for study:

1. Programming in C++: D. Ravichandran, Tata Mc Graw Hill, 2011
2. Object oriented programming with C++: E. Balaguruswami, 5Edn., Tata Mc Graw Hill
3. Programming in C++: M.T. Somasekharan, PHI Pvt.Publishing,2005
4. BjerneStroustrup,The C++ Programming Language, Fourth Edition, Addison Wesley

Pattern of Evaluation*:

Continuous Assessment	1.Assignment	10 marks
	2. Test Paper	40 marks
End Term Examination		50 marks
Total		100 marks

* 50 marks is considered to be pass mark

Kumbalathu SankuPillai Memorial Devaswom Board College PG Department of Physics

Basics of C++ : Student List

Sl No	Candidate Code	Name
1	23018104002	AparnaShanmukhan
2	23018104005	Devika.S
3	23018104007	Jishnu S
4	23018104008	Lekshmi.s
5	23018104009	Parvathi Das
6	23018104010	Parvathy.s
7	23018104011	Sreejesh M V
8	23018104021	Anandhalekshmi.B
9	23018104022	Arathy T H
10	23018104023	Chaithanya.R
11	23018104024	Devika S R Pillai
12	23018104025	FathimaNasra. N
13	23018104026	Gokul Murali
14	23018104027	Gokul Krishnan R
15	23018104028	Harikrishnan.R
16	23018104031	Lekshmi.S.Kumar
17	23018104032	Parvathy B
18	23018104033	Pranav R
19	23018104035	Sarathmohan
20	23018104036	Snigdha D
21	23018104037	Soumya S S
22	23018104039	Vinayak A
23	23018104040	Vinayak V H
24	23018104041	Aromal S
25	23018104042	Meenakshy M.S
26	63220104001	Amitha Krishnan
27	63220104002	AnaghaJagadeesh
28	63220104003	Arathi K
29	63220104004	Aromal S Chandran
30	63220104005	Arya anand
31	63220104006	Darsana J
32	63220104007	Drisya J S
33	63220104008	Gayathri S B
34	63220104009	Karthika S
35	63220104010	M S Nandagopan
36	63220104011	Shajin N S

37	63220104012	Soorya C P
38	63220104013	Sreelekshmi L
39	63220104014	Sundhari L
40	63220104015	Viji J


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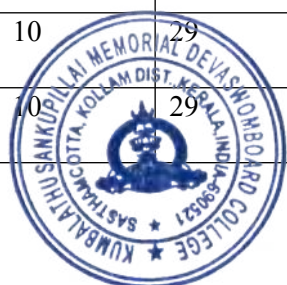


MARKLIST

VALUE ADDED COURSE ON BASICS OF C++(2020-21)

SL NO	CANDIDATE CODE	NAME OF STUDENT	ASSIGNMENT MAX MARKS(10)	TESTPA PER MAX MARKS (40)	END TEST MAX MARKS(50)	TOTAL MAX MARKS (100)	GRADE	REMARKS
1	23018104002	Aparna Shanmukhan	10	40	45	95	A+	
2	23018104005	Devika.S	10	40	43	93	A+	
3	23018104007	Jishnu S	10	38	39	87	A+	
4	23018104008	Lekshmi.s	10	40	46	96	A+	
5	23018104009	Parvathi Das	10	40	44	94	A+	
6	23018104010	Parvathy.s	10	35	42	87	A+	
7	23018104011	Sreejesh M V	10	40	45	95	A+	
8	23018104021	Anandhalekshmi.B	10	40	46	96	A+	
9	23018104022	Arathy T H	10	32	39	81	A	
10	23018104023	Chaithanya.R	10	40	47	97	A+	
11	23018104024	Devika S R Pillai	10	30	42	82	A	
12	23018104025	Fathima Nasra. N	10	31	39	80	A	
13	23018104026	Gokul Murali	10	30	36	76	A	
14	23018104027	Gokul Krishnan R	10	30	31	71	B	
15	23018104028	Harikrishnan.R	10	29	30	69	B	
16	23018104031	Lekshmi.S. Kumar	10	30	36	76	A	
17	23018104032	Parvathy B	10	32	35	77	A	
18	23018104033	Pranav R	10	30	35	75	A	
19	23018104035	Sarath mohan	10	29	32	71	B	
20	23018104036	Sheha. D	10	29	37	76	A	

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21	2301810 4037	Sooraj S S	10	28	32	70	B	
22	2301810 4039	Vinayak A	10	26	30	66	B	
23	2301810 4040	Vinayak V H	10	26	31	67	B	
24	2301810 4041	Aromal. S	10	25	31	66	B	
25	2301810 4042	Meenakshy M.S	10	38	37	85	A+	
26	6322010 4001	Amitha Krishnan	10	39	40	89	A+	
27	6322010 4002	Anagha Jagadeesh	10	36	39	85	A+	
28	6322010 4003	Arathi K	10	40	41	91	A+	
29	6322010 4004	Aromal S Chandran	10	39	42	91	A+	
30	6322010 4005	Arya anand	10	40	45	95	A+	
31	6322010 4006	Darsana J	10	39	41	90	A+	
32	6322010 4007	Drisy J S	10	40	44	94	A+	
33	6322010 4008	Gayathri S B	10	40	46	96	A+	
34	6322010 4009	Karthika S	10	40	46	96	A+	
35	6322010 4010	M S Nandagopan	10	40	44	94	A+	
36	6322010 4011	Shajin N S	10	38	42	90	A+	
37	6322010 4012	S. C P	10	40	44	94	A+	
38	6322010 4013	Sreelekshmi L	10	38	42	90	A+	
39	6322010 4014	Sundhari L	10	40	47	97	A+	
40	6322010 4015	Viji J	10	38	43	91	A+	

RESULT SHEET

Value added course on Object Oriented Programming(2020-21)

SLNO	CANDIDATE CODE	NAME OF STUDENT	GRADE	REMARKS
1	23018104002	Aparna Shanmukhan	A+	
2	23018104005	Devika.S	A+	
3	23018104007	Lishmi.S	A+	
4	23018104008	Lekshmi.s	A+	
5	23018104009	Parvathi Das	A+	
6	23018104010	Parvathy.s	A+	
7	23018104011	Sreejesh M V	A+	
8	23018104021	Anandhalekshmi.B	A+	
9	23018104022	Arathy T H	A	
10	23018104023	Chaithanya.R	A+	
11	23018104024	Devika S R Pillai	A	
12	23018104025	Fathima Nasra. N	A	
13	23018104026	Gokul Murali	A	
14	23018104027	Gokul Krishnan R	B	
15	23018104028	Harikrishnan.R	B	
16	23018104031	Lekshmi.S.Kumar	A	
17	23018104032	Parvathy B	A	
18	23018104033	Pranav R	A	
19	23018104035	Sarath mohan	B	
20	23018104036	Sneha. D	A	
21	23018104037	Sooraj S S	B	
22	23018104039	Vinayak A	B	
23	23018104040	Vinayak V H	B	
24	23018104041	Aromal. S	B	
25	23018104042	Meenakshy M.S	A+	
26	63220104001	Amitha Krishnan	A+	
27	63220104002	Anagha Jagadeesh	A+	
28	63220104003	Arathi K	A+	
29	63220104004	Aromal S Chandran	A+	
30	63220104005	Arya anand	A+	
31	63220104006	Darsana J	A+	
32	63220104007	Drisya J S	A+	
33	63220104008	Gayathri S B	A+	
34	63220104009	Karthika S	A+	
35	63220104010	M S Nandagopan	A+	
36	63220104011	Shajin N S	A+	
37	63220104012	Soorya C P	A+	
38	63220104013	Sreelekshmi L	A+	
39	63220104014	Sundhari L	A+	
40	63220104015	Viji J	A+	

Student's list

Value added course on Basics of C++(2020-21)

SLN O	CANDIDATE CODE	NAME OF STUDENT	SIGNATURE
1	23018104002	Aparna Shanmukhan	<i>Aparna</i>
2	23018104005	Devika.S	<i>Devika</i>
3	23018104007	Jishnu S	<i>Jishnu</i>
4	23018104008	Lekshmi.s	<i>Lekshmi</i>
5	23018104009	Parvathi Das	<i>Parvathi</i>
6	23018104010	Parvathy.s	<i>Parvathy</i>
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10	23018104023	Chaithanya.R	<i>Chaithanya</i>
11	23018104024	Devika S R Pillai	<i>Devika</i>
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18	23018104033	Pranav R	<i>Pranav</i>
19	23018104035	Sarath mohan	<i>Sarath</i>
20	23018104036	Sneha. D	<i>Sneha</i>
21	23018104037	Sooraj S S	<i>Sooraj</i>
22	23018104039	Vinayak A	<i>Vinayak</i>
23	23018104040	Vinayak V H	<i>Vinayak</i>
24	23018104041	Aromal. S	<i>Aromal</i>
25	23018104042	Meenakshy M.S	<i>Meenakshy</i>
26	63220104001	Amitha Krishnan	<i>Amitha</i>
27	63220104002	Anagha Jagadeesh	<i>Anagha</i>
28	63220104003	Arathi K	<i>Arathi</i>
29	63220104004	Aromal S Chandran	<i>Aromal</i>
30	63220104005	Arya anand	<i>Arya</i>
31	63220104006	Darsana J	<i>Darsana</i>
32	63220104007	Drishya J S	<i>Drishya</i>
33	63220104008	Gayathri S B	<i>Gayathri</i>
34	63220104009	Karthika S	<i>Karthika</i>
35	63220104010	M S Nandagopan	<i>M S Nandagopan</i>
36	63220104011	Shajin N S	<i>Shajin</i>
37	63220104012	Soorya C P	<i>Soorya</i>
38	63220104013	Sreelekshmi L	<i>Sreelekshmi</i>
39	63220104014	Sundhari L	<i>Sundhari</i>
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KUMBALATHU SANKUPILLAI MEMORIAL DEVASWOM BOARD COLLEGE
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SASTHAMCOTTA, KOLLAM District, KERALA

2020-2021

Department of


Sanskrit

KUMBALATHU SANKUPILLAI MEMORIAL DEVASWOM BOARD COLLEGE

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Managed by the Travancore Devaswom Board

Value Added Course on
Yoga and Stress Management
(1st August 2018 onwards)


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P G Department of Sanskrit

2020-2021

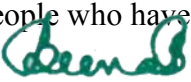


Yoga and Stress Management

Overview of the Course:

Yoga is one of the oldest disciplines of India and means to join together the mind, body and spirit. It focused on the wellness between all aspects of life such as emotional, physical, mental, personal and spiritual. Practice of yoga influences a person very positively and it helps to control the emotional and physical struggles perceptively. Yoga practice helps to reduce the stress both physical and mental.

The objective of the course is to ensure the students all over development i.e. emotional dependability, physical fitness, mental stillness, personal intensification, and spiritual exactness. The course ensures a student to the awareness about specific exercises, postures, combined with specific breathing techniques and meditation principles that help to conquer the depression or stress that occur by the social circumstances. At the end of the course the students will be able to understand the importance and impacts of yoga practice in daily and achieve a better personality for manage the difficult situations that occur by the stress. They can help people to overcome the various physical and mental problems of those people who have facing the emotional infirmity in society.


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Kumbalathu Sankupillai Memorial

Devaswom Board College

Yoga and Stress Management - Board of Studies 2020-21

Sl. No	Name of Faculty	Designation	Department	Name of the Institution
1	Dr. K.S. Anilkumar	Principal	Computer Science (Statistics Department)	K.S.M.D.B College
2	Dr. S.Susanth	HOD	Sanskrit	K.S.M.D.B College
3	Dr. Sreegith.T.G	Assistant Professor	Sanskrit	K.S.M.D.B College
4	Dr. Susmi Sabu	Assistant Professor	Sanskrit	K.S.M.D.B College
5	Prof. Vijayalekshmi R	Assistant Professor	Sanskrit	K.S.M.D.B College


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Kumbalathu Sankupillai Memorial Devaswom Board College

Yoga and Stress Management –Action Plan

Name of Course	Yoga and Stress Management
Eligibility of Admission	Final year students of B.A/B.Sc, B.Com & M.A, MSc,M.Com
Date of Starting	1 st August 2018
Duration	2 Months
Intake Capacity	15 students
Evaluation	Continuous Assessment and Theoretical and Practical Exam
Teaching	In-house Faculty
Fees	Nil


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Kumbalathu Sankupillai Memorial Devaswom Board College

Yoga and Stress Management – Syllabus and Evaluation Pattern

Objective:

The objective of this is VAC is to help the students to acquiring knowledge about that health is wealth. To reach the goal there should be a health plan that consider both body and mind equally. So this course aims to the sustainable development of the students through yoga.

Unit 1

Definition, origin, and history of yoga, Types of yoga, Yoga literature, Eight limbs of yoga, Importance of meditation, Various types of Pranayama (Recaka, Pooraka and Kumbaka) and their benefits, Mudras - Ashwini mudra, Yoga mudra, Mahabandha mudra, Matsya mudra, Mulabandha mudra, Shakti Chalini mudra, Mahamudra, Bandas and Kriyas.

Unit 2

Practical Sections of Yoga (Pranayama practice), Mudras (their applications and practice).

Unit 3

Asanas – Padmasana, Arthapadmasana, Dandasana, Swasthikasana, Utkatasana, Virabhadrasana, Uttanasana, Bhujangasana, Salabhasana and Savasana.

Unit 4

Concept of stress, Cause of stress, Stressful life events, External and internal causes of stress, Sign and symptoms of stress, Role of Pranayama and asanas to control the stress.

Unit 5

Practical sessions - Demonstration and Explanation of Asanas.


Suggested readings

1. Patanjala Yogasutras
2. Das Gupta.S.N, A History of Indian Philosophy (Vol.1), Motilal Banarasidas Pvt. Ltd: Delhi- 1997.
3. - Yoga Philosophy, Motilal Banarasidas, Pvt. Ltd: Delhi -1979.
4. Max Muller, The Six Systems of Indian Philosophy, Motilal Banarasidas publishers: Varanasi -1919.
5. Taimini, The Science of Yoga, Theosophical Publishing House: Adayar, India - 1961.

Pattern of Evaluation*:

Continuous Assessment	50 marks
End Term Theoretical Examination	30 marks
End Term Practical Examination	20 marks
Total	100 marks

* 50 marks is considered to be pass mark


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18. Write an essay on the development of Yoga Philosophy?
19. Write an essay on any ten mudras and its benefits?
20. How the asanas and pranayama help to the sustainability of healthy life ?

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VAC -Yoga and Stress Management

Time Table 2020-2021

DATE	NAME OF FACULTY HANDLED
04-01-2021	JS Yoga Literature
05-01-2021	SSB (Pranayama)
06-01-2021	SS (Mudras)
07-01-2021	SSB Pranayama Practical
08-01-2021	SS (Mudra Practical)
11-01-2021	JL (Yogasanas Theory)
12-01-2021	TGS (Yogasanas Practical)
13-01-2021	VL (Stress Management)
14-01-2021	JS Yoga Literature
15-01-2021	SSB (Pranayama)
16-01-2021	SS (Mudras)
18-01-2021	SSB Pranayama Practical
19-01-2021	SS (Mudra Practical)
20-01-2021	JL (Yogasanas Theory)
21-01-2021	TGS (Yogasanas Practical)
22-01-2021	VL (Stress Management)
01-02-2021	JS Yoga Literature
02-02-2021	SSB (Pranayama)


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03-02-2021	SS (Mudras)
04-02-2021	SSB Pranayama Practical
05-02-2021	SS (Mudra Practical)
08-02-2021	JL (Yogasanas Theory)
09-02-2021	VL (Stress Management)
15-02-2021	TGS (Yogasanas Practical)
16-02-2021	TGS (Yogasanas Practical)
17-02-2021	TGS (Yogasanas Practical)
18-02-2021	TGS (Yogasanas Practical)
19-02-2021	TGS (Yogasanas Practical)
02-03-2021	End Theoretical Exam
03-03-2021	End Practical Exam


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PG DEPARTMENT OF SANSKRIT

VALUE ADDED COURSE- 2020-2021

YOGA AND STRESS MANAGEMENT

Details of Value Added Course offered in the academic year 2019-20 (from August 1st 2019 to 31st December 2020). The format for submitting data is mentioned below:

Name of Add on /Certificate programs offered	Course Code (if any)	Year of offering	No. of times offered during the year	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
Yoga and Stress Management	Nil	2019	1	30 Hrs	15	15


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VAC -Yoga and Stress Management

Students List – 2020-21

Sl. No	Name of the Student	Class
1	Akhila.M G	I st DC Sanskrit
2	Amrutha.S.Pillai	I st DC Sanskrit
3	Ananthalekshmi.R.S	1 st PG Sanskrit
4	Anjali. I.M	2 nd DC Sanskrit
5	Femeena.N B	I st DC Sanskrit
6	Haritha.D	I st DC Sanskrit
7	Kavya.S	2 nd PG Sanskrit
8	Karthika.N	1 st PG Sanskrit
9	Maya.L	2 nd DC Sanskrit
10	Neethu.B	2 nd DC Sanskrit
11	Neethu.B	2 nd DC Sanskrit
12	Sneha L	2 nd DC Sanskrit
13	Sreedevi. S	2 nd DC Sanskrit
14	Sreela.M	2 nd DC Sanskrit

15	Vineetha.V	2 nd DC Sanskrit
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KSMDB COLLEGE, SASTHAMCOTTA

VAC -Yoga and Stress Management

Mark List 2020-21

Sl No	Name of the Student	Class	CA/50	ETE/30	ETP/20	Total/100
1	Akhila.M G	I st DC	50	27	20	97
2	Amrutha.S.Pillai	I st DC	50	29	20	99
3	Ananthalekshmi.R.S	1 st PG	50	26	20	96
4	Anjali. I.M	2 nd DC	50	29	20	99
5	Femeena.N B	I st DC	48	28	18	94
6	Haritha.D	I st DC	50	29	20	99
7	Kavya.S	2 nd PG	50	27	19	96
8	Karthika.N	1 st PG	48	25	18	91
9	Maya.L	2 nd DC	50	28	20	98
10	Neethukrishan.J R	1 st PG	45	22	18	85
11	Neethu.B	2 nd DC	40	22	18	80
12	Sneha L	2 nd DC	50	29	20	99
13	Sreedevi. S	2 nd DC	50	27	20	97

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14	Sreela.M	2 nd DC	50	29	18	97
15	Vineetha.V	2 nd DC	50	25	20	95

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VAC -Yoga and Stress Management

Attendance 2020-21

Sl No	Name of the Student	Class	Total Sessions	Number of Days Absent	Number of Days Present	Attendance %
1	Akhila.M G	I st DC	30	1	29	96.7
2	Amrutha.S.Pillai	I st DC	30	0	30	100.0
3	Ananthalekshmi.R.S	1 st PG	30	4	26	86.7
4	Anjali. I.M	2 nd DC	30	0	30	100.0
5	Femeena.N B	I st DC	30	4	26	86.7
6	Haritha.D	I st DC	30	0	30	100.0
7	Kavya.S	2 nd PG	30	0	30	100.0
8	Karthika.N	1 st PG	30	3	27	90.0
9	Maya.L	2 nd DC	30	0	30	100.0
10	Neethukrishan.J R	1 st PG	30	3	27	90.0
11	Neethu.B	2 nd DC	30	4	26	86.7
12	Sneha L	2 nd DC	30	0	30	100

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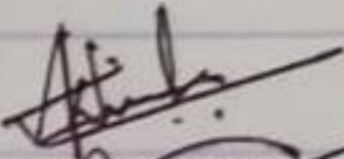
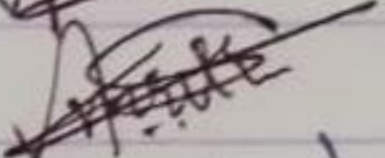
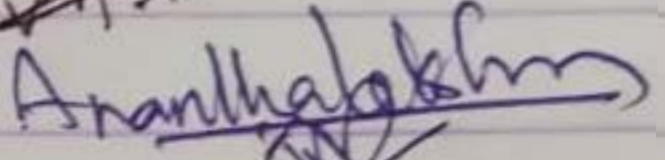

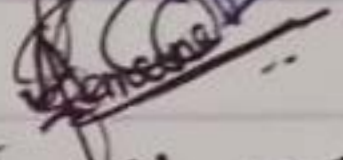
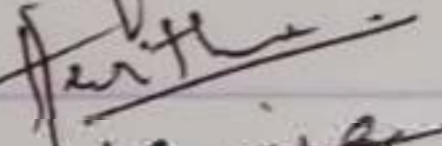
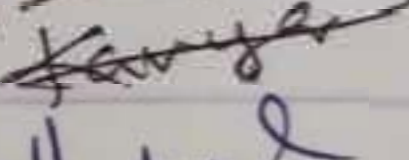
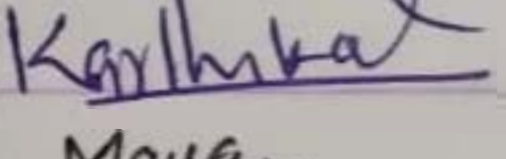
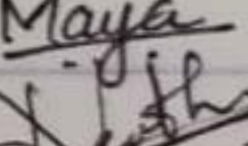
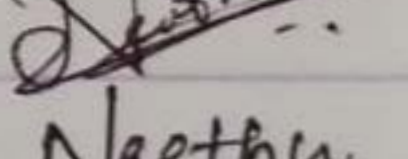
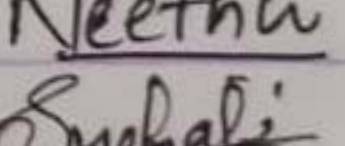
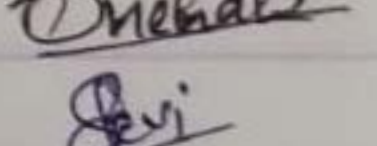
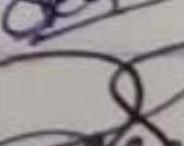
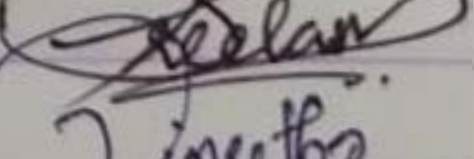
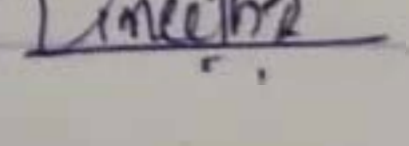
13	Sreedevi. S	2 nd DC	30	0	30	100.0
14	Sreela.M	2 nd DC	30	2	28	93.3
15	Vineetha.V	2 nd DC	30	2	28	93.3

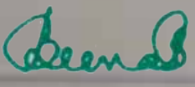

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Yoga and Stress Management

Detail of Certificate issued 2020 - 21

Name of Students	class	Signature
1. Akhila. MG	1 st DC	
2. Amrutha. S. pillai	1 st DC	
3. Ananthadevishmi. R. S	1 st PG	
4. Arjali. I M	2 nd DC	
5. Femeena. NB	1 st DC	
6. Haritha. D	1 st DC	
7. Kavya. S	2 nd PG	
8. Karthika. N	1 st PG	
9. Maya. L	2 nd DC	
10. Neethu Krishnan. JR	1 st PG	
11. Neethu. B	2 nd DC	
12. Sneha. L	2 nd DC	
13. Sreedevi. S	2 nd DC	
14. Sreeja. M	2 nd DC	
15. Vineetha. V	2 nd DC	


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KUMBALATHU SANKUPILLAI MEMORIAL DEVASWOM BOARD COLLEGE
(Reaccredited with 'A' Grade by NAAC)
SASTHAMCOTTA, KOLLAM District, KERALA

2020-2021

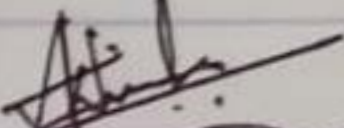

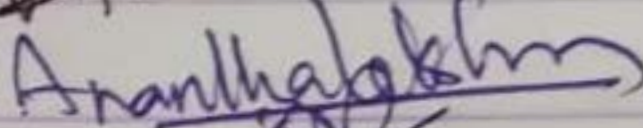

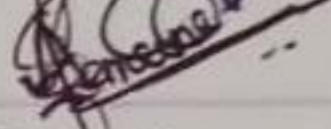
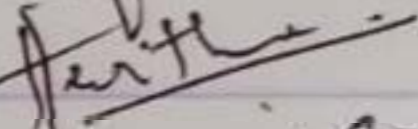
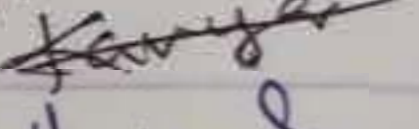
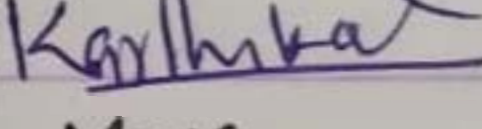
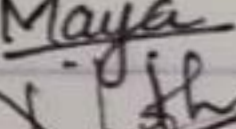
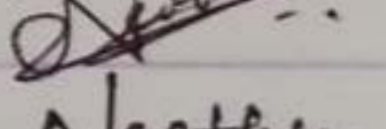
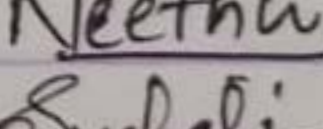
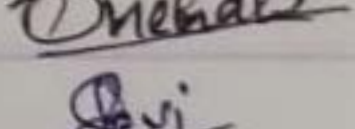
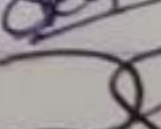
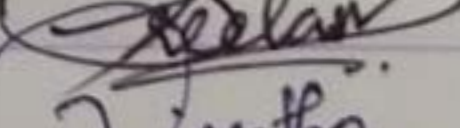
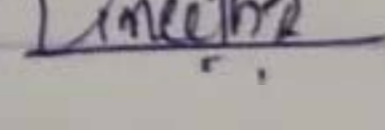
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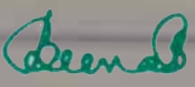
Zoology



Yoga and Stress Management

Detail of Certificate issued 2020 - 21

Name of Students	class	Signature
1. Akhila. MG	1 st DC	
2. Amrutha. S. pillai	1 st DC	
3. Ananthadevishmi. R. S	1 st PG	
4. Arjali. I M	2 nd DC	
5. Femeena. NB	1 st DC	
6. Haritha. D	1 st DC	
7. Kavya. S	2 nd PG	
8. Karthika. N	1 st PG	
9. Maya. L	2 nd DC	
10. Neethu Krishnan. JR	1 st PG	
11. Neethu. B	2 nd DC	
12. Sneha. L	2 nd DC	
13. Sreedevi. S	2 nd DC	
14. Sreeja. M	2 nd DC	
15. Vineetha. V	2 nd DC	


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KSMDB COLLEGE, SASTHAMCOTTA
Re-accredited with NAAC 'A' Grade
(Affiliated to University of Kerala)

DEPARTMENT OF ZOOLOGY


PRINCIPAL
K.S.M.D.B COLLEGE
SASTHAMCOTTA

Value Education Course on



AQUACULTURE TECHNIQUES

11th March 2021

Aquaculture Techniques

Board of Studies


Sl No	Name of the Faculty	Designation	Department	Name of the Institution
1	Dr. Minichandran C	Principal	Zoology	KSMDB College, Sasthamcotta
2	Dr. Manju M.	Asst.Prof.	Zoology	KSMDB College
3	Dr. Prathibhakumari P.V	Guest Faculty	Zoology	KSMDB College
4	Dr. Binsy M. Kesavan	Guest Faculty	Zoology	KSMDB College
5	Dr. Lekshmi S.	Guest Faculty	Zoology	KSMDB College

Overview:

- Aquaculture is the scientific study of aquatic life, its harvest, production, selling, and all the other aspects of every flora or fauna species existing or living in water. There are various growth prospects after completing this course which is in the private as well as the public sector. A certificate course on Aquaculture Techniques is a 3-month add-on undergraduate course offered by the Dept. of Zoology, KSMDBC, Sasthamcotta to the B.Sc. Zoology Students, to get expertise in Aquaculture practices. The course aims to develop interest in aquaculture - breeding and rearing and harvesting of aquatic animals. Students who want to pursue further studies can opt for MSc, MPhil and then PhD in the same field. Higher Studies in the same course will brush up the knowledge of a student and will develop a more research thinking. Aquaculture is a novel course with increasing popularity, hence it can be interesting as well as demanding which will open up opportunities in a better way.

ACTION PLAN

Name of Course	Aquaculture Techniques
Eligibility of Admission	UG students of Zoology
Date of commencement	11 th March 2021
Duration of the course	30hrs
Total seats	35
Evaluation	Continuous assessment and written examination
Teaching	In-house Faculty
Fees	Nil


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List of Students


1. Anjana B.S. (S4)
2. Aswathy G.S (S4)
3. Nayana krishnan (S4)
4. Ganga Devi (S4)
5. Sreelekshmi J (S4)
6. Anjana G.S (S4)
7. Pavithra G S (S4)
8. Linta (S4)
9. Swathy G (S4)
10. Aiswarya lekshmi G (S4)
11. Ajmi Haris (S4)
12. Adithya K (S1)
13. Barakathullah S N (S1)
14. Neena Sebin (S1)
15. Renjini S (S1)
16. Aparna S (S1)
17. Archa Suresh (S1)
18. Sivaja (S1)
19. SaTHVIDHA (S1)
20. Lavanya (S1)
21. Nandhana (S1)
22. Devika (S1)
23. Navya (S1)
24. Soorya (S1)
25. Jagan (S1)
26. Karthik (S1)
27. Kashinath (S1)
28. Aswani A (S1)
29. Aswani Murali (S1)
30. Seethalekshmi (S1)
31. Sreeja (S1)
32. Remya (S1)








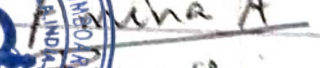
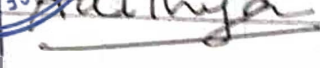
VALUE-ADDED COURSE IN ZOOLOGY

AQUACULTURE TECHNIQUES

2020-2021


List of Students completed the course

sem	Sl. No.	Name of the student	Signature
S ₄	1.	Sreelekshmi	
	2.	Ayana	
	3.	Ayana	
	4.	Nayana	
	5.	Ganga Devi	
	6.	Sreelekshmi	
	7.	ASwathy	
	8.	Parithsa	
	9.	Lintu	
S ₁	11	Ajini Havis	
	12	Sreethi A.	
	13	Barakatullah	
	14	Neena Sebin	
	15	Ranjini S.	
	16	Aparna S.	
	17	Archa Suresh	
	18	Sivaja L	
	19	Sathvridha	
	20	Lavanya	
	21	Nandana S.	
	22	Devi M.L.	
	23	Navya M. Krishnam	
	24	Soorya	
	25	Jagan	

Sl. No	Name of Student	Signature
26	Karthik	
27	Kashinath	
28	Aswami A	
29	Aswami Meera	
30	Seethalakshmi S.	
31	Siraji J.	
32	Remya 	
33	Amma	
34	Parvathy	
35	Adithyan K.	

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By 
8/7/2021