



DEVASWOM BOARD COLLEGE
THALAYOLAPARAMBU
(Affiliated to Mahatma Gandhi University, Kottayam)

CRITERION I
Curricular Aspects

Submitted to
The National Assessment and Accreditation Council
(NAAC)
February 2024



Midayikunnu P.O. Thalayolaparambu, Kottayam, Kerala - 686605



DEVASWOM BOARD COLLEGE THALAYOLAPARAMBU P.O.

Kottayam Dist., Pin: 686 605, Kerala.

Ph: 04829-236136

(Affiliated to Mahatma Gandhi University)

e-mail : dbprincipal@gmail.com

www.dbcollegethal.org

(NAAC ACCREDITED "B+" GRADE WITH 2.60 CGPA)

TEACHER'S DIARY

Year 2022-2023

Name : Dr. APARNA MOHAN

Designation : Assistant Professor

Department : Chemistry

Tel. No : 9633161758

E-mail : aparnakaryat@gmail.com

ACADEMIC PLAN - SEMESTER 1/3/5

Course & Topic	Duration	Remarks
MSc. Courses	2T/week 6 months	
I MSc. Quantum chemi (1st sem)	2T/week "	
II MSc. Spectroscopic tech. (3rd sem)	3 P/week "	
I MSc. Inorganic fract. (1st sem)	1T/week "	
BSc Courses	1T/week "	
II M chem. (3rd sem)	1T/week "	
Conformational analysis	1T/week "	
II Physics (3rd sem)	1T/week "	
liquid state	1T/week "	
I Botany (1st sem)	1T/week "	
Mech. of organic chem.	1T/week "	
III M Chemistry (5th sem)	2T/week "	
Environment & Ecology	2P/week "	
III M chem. Practical	1 "	
Organic synthesis	1	

ACADEMIC PLAN - SEMESTER 2/4/6

Course & Topic	Duration	Remarks
<u>MSc. Courses</u>	2T/week	
I MSc. Chem. (2nd sem)		
Quantum chem.	2T/week	
II MSc. Chem (3rd sem)		
Advanced Phy. Chemistry (2nd sem)	3P/week	
I MSc. Inorganic lab		
<u>BSc. Courses</u>	1T/week	
I M Chem. (4th sem)		
Carboxylic acids	1T/week	
II Phy. (4th sem)		
Electrochemistry	1T/week	
II Estery (2nd sem)		
Basic concepts of chem.	2T/week	
III M Chemistry (6th sem)		
Co-ordination chem.	2P/week.	
III M Chem. practical		
Organic synthesis (6th sem)		

CLASS LOG

Date	Hour	Class	Topic taught / Academic Engagement
01/06/22 Wednesday	Tutorial		
	1. 1 st hr	II PG	New Academic Year
	2.		Class till noon only
	3.		12:30 Staff meeting
	4.		11:30 department meeting
	5.		
	Remedial		
02/6/22 Day 1 Thursday	Tutorial		
	1. 1 st hr		Criteria meeting
	2. 2 nd hr		II M
	3. < -3, 4, 5 ->		1 st PG lab, inorganic
	4.		mixture analysis
	5.		AN - Exams duty
	Remedial		
08/6/22 Day 2 Friday	Tutorial		
	1. 1 st hr	I Bot	Resonance, Hyper conj
	2. 2 nd hr	II PG	Electroanalytical intro
	3.		
	4. 4 th hr (1/2)	II M	Alcohol, Phenol
	5. 5 th hr	II M	
	Remedial		

CLASS LOG

Date	Hour	Class	Topic taught / Academic Engagement
04/6/22	Tutorial		
	1.	Saturday	
	2.	Sunday	
	3.		
	4.	On leave	(CL)
	5.		
Remedial			
07/6/22 Day 4 Tuesday	Tutorial		
	1. 1st hr	I PG	Helmans Feyman
	2. 2nd hr	II PG	Voltammetry Voltammogram
	3. 3rd hr	II PG	Polarography
	4. 4th hr	I Bot	Sub. reaction
	5. 5th hr	I PG	PTA meeting
	Remedial		
08/6/22 Day 5 Wednesday	Tutorial		
	1. 1st hr	II PG	ASV, quantitative analysis
	2. 2nd hr	I PG	HFSCF
	3. 3rd hr	II Phy	Completed 4th sem
	4. 4th hr	II M	Completed till present
	5. 5th hr	II M	
Remedial			

VERIFICATION

HoD



Sd/-

IQAC Co-ordinator



Sd/-

Principal

Dr. R. Anitha
20/3/23
Dr. R. ANITHA
Principal
Devaswom Board College
Thalayolaparambu



Sd/-



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TEACHER'S DIARY

Year 2021-2022

Name : AJITHA.D
Designation : Assistant Professor
Department : Botany
Tel. No : 9446857854
E-mail : ajitha.bijuvanma.2015@gmail.com

TIME TABLE

Day	Tutorial	I	II	III	LUNCH BREAK			IV	V	Remedial
1		open course			LUNCH BREAK			3 rd DC Research	3 rd DC Methodology	
2			3 rd DC	3 rd DC	LUNCH BREAK					
3			3 rd DC Env'tal	3 rd DC Science	LUNCH BREAK				3 rd DC NA/AD	
4			1 st DC	3 rd DC	LUNCH BREAK				3 rd DC	
5				3 rd DC	LUNCH BREAK				1 st DC	

TIME TABLE

Day	Tutorial	I	II	III	LUNCH BREAK			IV	V	Remedial
1	-	3 rd DC	3 rd DC							
2			2 nd DC					3 rd DC	3 rd DC	
3			3 rd DC					← BioTech		
4		3 rd DC	3 rd DC	2 nd DC						
5				3 rd DC						

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ACADEMIC PLAN - SEMESTER 1/3/5

Course & Topic	Duration	Remarks
Research Methodology, Biophysics & Biostatistics 5 th sem - Core Course	54 hrs - Theory 48 hrs - Practical	
Environmental Science 5 th sem - Core Module 1, 2, 3, 4	36 hrs - Theory 36 hrs - Practical	
Agri-based Microenterprises 5 th sem - Open Course Module 1, 2	18 hrs - Theory	
Methodology of Science 1 st sem - Core Module 1, 2, 3	18 hrs - Theory	

ACADEMIC PLAN - SEMESTER 2/4/6

Course & Topic	Duration	Remarks
Biotechnology & Bioinformatics 6 th sem - Core	54 hrs - Theory 36 hrs - Practical	
Plant Breeding Module - 1, 2, 3, 4, 5, 6	18 hrs - Theory 9 hrs - Practical	
Plant genetic resource management 6 th sem - elective Module - 6	18 hrs - Theory	
Phytology Gymnosperms & Palaeobotany 4 th sem - Core Module 4, 5, 6, 7, 8, 13	9 hrs - Theory - Pterid 18 hrs - Theory - Gym 9 hrs - Practi - " 9 hrs - Theory - Palaeo	

CLASS LOG

Date	Hour	Class	Topic taught / Academic Engagement
1/6/21 Tues	Tutorial		
	1.	5 th	meet - Vya - goma - YXX syllabus discussion - research methodology
	2.		
	3.		
	4.	5 th Sem	meet - Vya - goma - YXX Syllabus discussion - env'tal science
	5.	5 th Sem	Syllabus - to write - from whatsapp
	Remedial		
2/6/21 Wed	Tutorial		
	1.		
	2.	5 th	Introduction to ecology, definition, subdivision & scope & tolerance of
	3.	5 th	Syc - xhxn - JWZ ecology Population - ecology - introduction
	4.		
	5.		
	Remedial		
3/6/21 Thurs	Tutorial		
	1.		
	2.	5 th	Audio - Characteristics of Population
	3.	5 th	Syc - xhxn - JWZ "
	4.		
	5.		
	Remedial		

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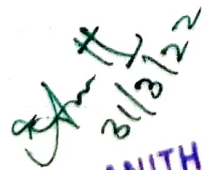
Sd/-

IQAC Co-ordinator



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Principal


21/3/22
Dr. R. ANITHA
principal
Devaswom Board College
Thalayolaparambu

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TEACHER'S DIARY

Year 2020 - 21

Name : Dr. Hale V.

Designation : Associate Professor

Department : Commerce

Tel. No : 9447523886

E-mail :

CLASS LOG

Date	Hour	Class	Topic taught / Academic Engagement
01.06.2020 day 1	Tutorial		college reopened ^{through online} But classes
	1.		begins only on 2 nd June 2020
	2.	III rd Bcom	only engaged.
	3.		Discussed total number of
	4.		subject and name of subject
	5.	II nd Bcom	only engaged.
	Remedial		
2.06.2020 day 2	Tutorial		^{online} class started.
	1.	III rd Bcom	Cost Accounting-I.
	2.		- Introduction.
	3.		
	4.	II nd Bcom	online class - HST.
	5.		- Introduction.
	Remedial		
3.06.2020 day 3	Tutorial		
	1.	III rd DCOpen Course	Fundamentals of Accounting basic terms explained
	2.	II nd Bcom	HST - Basic terms explained
	3.		through online.
	4.	III rd Bcom	cost Accounting I -
	5.		Theory portion started
	Remedial		

CLASS LOG

Date	Hour	Class	Topic taught / Academic Engagemen
04.06.2020 day 4.	Tutorial		
	1. III rd DC open course	1	open course - Accounting, Definition
	2. III rd Bcom	2	cost Accounting problem solving started.
	3.		
	4.		
	5. II nd Bcom	5	HST - sub summing of Tax
	Remedial		
5.06.2020 6.06.2020 Sat & Sunday	Tutorial		
07.06.2020 Day 1	1. II nd Bcom	1	HST - Benefits of implementation
	2.		HST.
	3. III rd Bcom	3	Cost accounting - Doing
	4.		practical questions with students
	5. III rd DC	5	open course - Accounting principle
		Remedial	
08.06.2020 Day 2.	Tutorial		
	1.		
	2. II nd Bcom		Market & Marketing
	3.		
	4. III rd Bcom		COST ACCOUNTING
	5.		
	Remedial		

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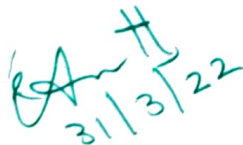
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IQAC Co-ordinator



Sd/-

Principal



Sd/-

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പ്രിൻസിപ്പൽ
ദേവസ്വം ബോർഡ് കോളേജ്
തലയോലപരമ്പ്





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TEACHER'S DIARY

Year 2019-2020

Name : APARNA MOHAN
Designation : Assistant Professor
Department : Chemistry
Tel. No : 9633161746
E-mail : aparnakaryat@gmail.com

ACADEMIC PLAN - SEMESTER 1/3/5

Course & Topic	Duration	Remarks
MSc. S1 - Quantum mech.	6 months	
MSc. S3 - Spectroscopy methods	6 months	
<u>UG</u> - Complimentary (1 st sem)	6 months	
<u>I</u> Botany - Atomic structure & chemical bonding (1 st sem)		
<u>UG</u> - <u>III</u> Main Chemistry Environmental Chemistry (5 th semester)	6 months	
Open course - general	"	
<u>Practicals</u>	"	
Complimentary - Volumetric Titrations (1 st sem)		
MSc. - Inorganic Chemistry practicals (Sem. 1)	"	

ACADEMIC PLAN - SEMESTER 2/4/6

Course & Topic	Duration	Remarks
M.Sc. S ₂ - Quantum & chemical bonding	6 months	
M.Sc. S ₄ - Adv. Physical chem	6 months	
<u>UG</u> - Complementary		
I Bortary (2 nd sem) -	6 months	
Fundamentals of organic chemistry, Mech. of Org. Reactions		
<u>UG</u>		
<u>Ph.M.</u> - Co-ordination chemistry		
<u>Practicals</u>		
M.Sc. - Inorganic chemistry (Sem 2)		
B.Sc. Sem (VI) - Inorganic and gravimetric analysis		

CLASS LOG

Date	Hour	Class	Topic taught / Academic Engagement
03/06/19	Tutorial	II Botany	lab exam Uhy
04/06/19	1.		External-Submiss,
05/06/19	2.	Declared holiday	Kothavara
	3.		
06/06/19	4.		New academic year started
	5.	II Chem	lab exam Uhy - AM, CSD skill
07/06/19	Remedial	II Phy	lab exam Uhy - AM, CSD skill
	Tutorial		
08/06/19	1.	Saturday	
09/06/19	2.	Sunday	
	3.		
10/06/19	4.	1st hr - III M	started environment pollut
(Day 1)	5.		
Monday	Remedial		Community rank list
	Tutorial		
11/06/19	1.	3rd hr - III M	
(Day 2)	2.	Admission duty	
	3.	Didn't face	preparation day off
Tuesday	4.		
	5.		
	Remedial		

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IQAC Co-ordinator



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Principal



Dr. R. ANITHA
principal
Devaswom Board College
Thalayolaparambu



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TEACHER'S DIARY

Year 2018-2019

Name : APARNA MOHAN
Designation : ASSISTANT PROFESSOR
Department : CHEMISTRY
Tel. No : 9633161746
E-mail : aparna.karyat@gmail.com

ACADEMIC PLAN - SEMESTER 1/3/5

Course & Topic	Duration	Remarks
MSc. S1- Quantum mech.	- 2 hours in a week	
MSc. S3- Spectroscopic techniques	2 hours in a week	
MSc. S1 - Practical (Inorganic analysis)	} 3 hours in a week	
UG - Complementary II sem - Physics - liquid state and solutions		
Practical - II Sem - Physics	} 2 hrs in a week	
Physical Chem. practical		
UG - Chemistry main Sem-3 - Conformational analysis	} 1 hr in a week	
UG - Practical - Organic (sem 3) chemistry practical		

ACADEMIC PLAN - SEMESTER 2/4/6

Course & Topic	Duration	Remarks
MSc. S2 - Chemical bonding and quantum.	} 2 hours/week	
MSc. S4 - Advanced Physical Chemistry	} 2 hours/week	
MSc. S2 practical Inorganic practicals	} 3 hours/week	
UG - Complementary Physics - Sem IV -	} 1 hour/week	
Electrochemistry Practical - 4th sem - Physics	} 2 hours/week	
Physical Chemistry Prac.		
UG - Chemistry main practical - Organic Chemistry	} 2 hours/week	
UG - Chemistry main theory - Aldehyde & Ketones.	} 1 hour/week	

New Academic Year - New Hopes

2018 - 2019

Teacher's Diary

CLASS LOG

Date	Hour	Class	Topic taught / Academic Engagement	
04/06/18 (Day 1) Monday	Tutorial		College reopens after summer vacation	
	1.			
	2.	9:30 →	PTA meeting	
	3.	1st hr →	DM →	distributed time table & portions
	4.		DM - 3 rd	sem officially started
	5.			Distributed their t2 original & SSC copy
				Remedial staff meeting at 1:45 pm; PT Liaison member Music club, Feedback
05/06/18 (Day 2) Tuesday	Tutorial			
	1.	2 nd hr →	DM → started 3 rd sem	
	2.	← 3, 4, 5 th hr →	Took IPG (theory)	
	3.			Preparing for Environmental day celebration
	4.		DM left after at 3 rd hr	
	5.			
		Remedial		
06/06/18 (Day 3) Wednesday	Tutorial			
	1.	2 nd hr →	IPG	
	2.			no other class
	3.		DM left after	model
	4.			
	5.			
		Remedial		

CLASS LOG

Date	Hour	Class	Topic taught / Academic Engagemen
07/06/18 Thursday (Day 4)	Tutorial	Morning class - I PG	told from
	1.	9:15	but could take only from 9:45
	2.	1st hr - I PG	
	3.	Didn't take class for IM	- asked them
	4.	to fill up their bio data	- completed
	5.	3rd hr - IM	started.
	Remedial	Invited other dpts.	for program
	Tutorial		
	1.	Arrangements for tomorrow's program.	
	2.	4th hr - I PG	5th hr - gave notes
	3.	for I PG	→ went for arranging
	4.	seminar hall & other things.	
	5.		
	Remedial		
08/06/18 Friday (Day 5)	Tutorial	Environment Day Celebration - 2018	
	1.	Morning session - Dr. Mahesh Mohan	
	2.	(School of env. science, MG Udy)	
	3.	Session II - Dr. Ananthapudmanabhan Sir	
	4.	(Rtd. Maharaja)	
	5.	No other class.	
	Remedial		

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Teacher's Diary

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IQAC Co-ordinator



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Principal


30/3/19

Dr. R. ANITHA
Principal
Devaswom Board College
Thalayolaparambu



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