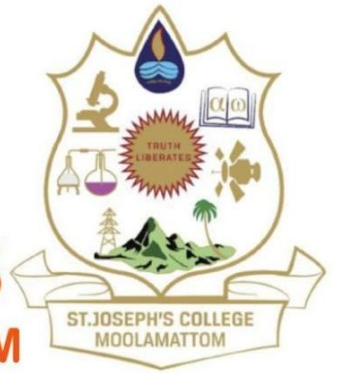


ST. JOSEPH'S
COLLEGE, MOOLAMATTOM
ARAKULAM P.O- 685591, IDUKKI, KERALA



6.3.1 The Institution has performance appraisal system, effective welfare measures for teaching and non teaching staff and avenues for career development/ progression

FACULTY DIARY





ST. JOSEPH'S COLLEGE

MOOLAMATTOM

ARAKULAM P.O- 685591
IDUKKI, KERALA
stjosephscollegemoolamattom.ac.in

ST. JOSEPH'S COLLEGE, MOOLAMATTOM

ARAKULAM P.O., IDUKKI - 685 591



Faculty Diary

Name of the Faculty : *Dr. JOSE JAMES*

Department : *Chemistry*

Academic Year : *2020-21 + 2021-22 + 22-23*
+ 2023-



Phone: 04862 252043, 7510312043
email: stjosephscollegemoolamattom@gmail.com
www.stjosephscollegemoolamattom.org



Time Table

2020 - 2021

Day Order	1	2	3	4	5
I	C ₅		C ₄ -1L	C ₄ -1L	C ₄ -1L
II	C ₄	C ₃		C ₁	
III	C ₅	C ₃ -1L	C ₃ -1L	C ₃ -1L	C ₃ -1L
IV	C ₄			C ₄	
V	C ₁ -1L	C ₁ -1L		C ₃	

C₅ - M.Sc Second year C₄ - M.Sc First year C₃ - II B.Sc Chemistry
 C₁ - I B.Sc Chemistry 1L - I^o Organic Lab 1L - volumetric Lab

Day Order	1	2	3	4	5
I					
II					
III					
IV					
V					



20.....

5

SYLLABUS

(to be covered by the faculty in each semester)

Module	Topics
	B.Sc First year (I st sem)
1	methodology of chemistry - 1 hr
2	Periodic Table and Periodic Properties - 5 hr
3	Analytical Methods in Chemistry - 12 hr
	18 hr
	B.Sc First year (2 nd sem)
1	Atomic structure - 6 hr
2	Chemical Bonding - I - 9 hr
3	Chemistry of s and p-Block Elements - 3
	18 hr
	I B.Sc Practical (I st & 2 nd sem)
	Volumetric Analysis (72 hr)
	ii B.Sc Chemistry (V th sem)
1	Human Rights (6 hr)
2	Nitrogen containing Compounds (15 Hr) - Organic
3	Gasous state (5 Hr) - Physical Chem - I
4	Molecular spectroscopy - II (10 Hr) - Physical Chem - II
	36 Hr
	iii B.Sc (V th semester)



Faculty Record Sheet

Date	Day Order	Period	Class	Topic Covered
6/2020		9-10am 10-11.30		Staff Meeting Department Meeting
		1.30-4.30		Exam duty for III rd year students
6/2020		9-10	C ₁	Hybrid water - power point - whatsapp
		10.30-11.25	C ₄	Exam - Testmoz - chemical bonding
6/2020		10-11.30	C ₄	Exam - Google form class Room doubt clearance
		1.30-4.30		Exam duty for <u>CU</u> Bsc students
6/2020		9-10.00	C ₁	S & P-block Elements - Note uploader & discussion - whatsapp
6/20		9.30-1.30	C ₁	Exam Ionic bond & Covalent bond
		2-5pm		Exam duty
6/6/20				Saturday
6/2020				Sunday
6/20	8.30	5.00pm		III BSC practical & Viva Examination Internal Examiner
6/20	}			"
6/20		8.30	5.00pm	"
6/20				"
6/20				"
6/20				CV camp @ Alphonsa Pala (Group discussion) VI - Semester B.Sc
6/20				Saturday
6/20				Sunday

Countersigned

Head of the Department

Principal

Signature of the Faculty



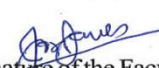
Faculty Record Sheet

Date	Day Order	Period	Class	Topic Covered	Date
15/6/2020				Practical Work - Record Submission III BSC @ my university kottaya	26/6
16/6/2020		8.30-9.30	C1	Exam - Test no 2 - Atomic Structure	26/6
		10.30-11.30	C4	Exam - Google meet - Chemical bonding	28/6
17/6/20		8.30-9.30	C1	VSEPR theory - Power point - WhatsApp	29/6
		11.30-12.30	"	Doubt clearance - Google class room	
18/6/20		8.30-9.30	C1	Dipole moment - Theory & Calculations Google class room	16/2
19/6/20				Cv Cap @ Alphonse - III BSC chemistry - Physical - III	
20/6/20				Saturday	26/6
21/6/20				Sunday	26/6
21/6/20				Cv Cap @ Alphonse - III BSC chemistry - Physical - III	26/6
22/6/20		9.30-10.30	C1	chemistry bridge course for sem III	26/6
		11.30-12.30	C4	Google meet - reference method for He	26/6
23/6/20		8.30-9.30	C1	Exam - Google meet - Chemical bonding	26/6
		10.30-11.30	C4	Exam - Test no 2 - Chemical bonding	
24/6/20		8.30-9.30	C4	Google meet - H atom - Bohr method	
25/6/20		9.30-10.30	-	Chemistry - Staff meeting	26/6
		11.30-12.00	-	RWA uploading	
		1.00-3.00 pm	-	On line Time Table correction	

Countersigned


 Head of the Department


 Principal


 Signature of the Faculty

Head



Faculty Record Sheet

Date	Day Order	Period	Class	Topic Covered
8/7/20				Value education camp - Preparation for I-M.Sc. Qualification
				at Alphonsa College, Palakkad
9/7/20				Preparation - online
				III B.Sc. - class online class
				NIRF - class - By T.C. Thekkachan
10/7/20				Organic - M.Sc. Practical skill
				online class for III B.Sc.
11/7/20				Saturday
12/7/20				Sunday
13/7/20				9.00 - M.Sc. Practical III & IV Semesters - Physical Chemistry 9.00 - 4.00 pm
				9.30 - 10.30 Online class for III B.Sc.
				12.00 - 1.00 Online class for III B.Sc.
14/7/20				9.00 - M.Sc. Practical III & IV Semesters - Physical Chemistry
15/7/20				9.00 - 4.00 M.Sc. practical - Inorganic chemistry Exams
				11.30 - 12.30 NIRF meet 10.30 - 11.30
				10.30 - 11.30 Online class for IV B.Sc. Chemistry

Countersigned



Faculty Record Sheet

Date	Day Order	Period	Class	Topic Covered
26/7/20				Sunday
27/7/20		3 rd hour	C5	Selectoide
		4 th hour	C3	Nitro compound
28/7/20		2 nd	C5	Aluminum isopropoxide
		3 rd	C3	Nitro compound
		5 th	C3	weekly Test paper
29/7/20		2 nd	C5	} NBS } Problems
		3 rd	C5	
		4 th	C3	Reduction of nitro compounds
30/7/20		2 nd	C3	Charge-Transfer complex
		4 th	C3	DCC, DDQ
31/7/20				Ramsen
01/8/20				Saturday
02/8/20				Sunday
03/8/20		2 nd	C5	Gilman Reagent
		3 rd	C3	Electronic spectroscopy
		5 th	C3	Electronic spectroscopy
04/8/20		2 nd	C5	PCC, DEAD

Countersigned

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