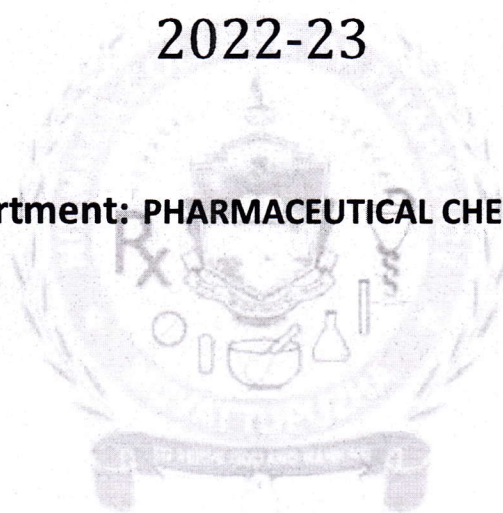


NIRMALA COLLEGE OF PHARMACY MUVATTUPUZHA

ACADEMIC PLANNER

2022-23

Department: PHARMACEUTICAL CHEMISTRY



Dr. Deepa Jose
HOD, Dept of Pharmaceutical Chemistry
Nirmala College of Pharmacy, Muvattupuzha

FACULTY DETAILS

SL NO	NAME	DESIGNATION	QUALIFICATION	EXPERIENCE
1	Dr Deepa Jose	HOD, Professor	M.Pharm, PhD	20YRS
2	Dr Prasanth Francis	Co-ordinator, Associate Professor	M.Pharm, PhD	14 Yrs
3	Ms Sini baby	Associate Professor	M.Pharm,	14 yrs
4	Ms Anu Jayamol Mathew	Associate Professor	M.Pharm,	10.5 yrs
5.	Mr Manu Jose	Assistant professor	M.Pharm,	9.7Yrs
6.	Ms. Elseena Jose	Assistant professor	M.Pharm,	7.4 yrs
7	Ms. Saranya T S	Assistant professor	M.Pharm	9.6 Years
8	Ms. Sunitha Sukumaran	Assistant professor	M.Pharm,	1.1 years
9	Ms. Greeshma G Nair	Assistant professor	M.Pharm	1 month



WORKLOAD

From November 2022 to April 2023

Sl no	Name	B.PHARM										PHARM D				M.PH ARM		TOTAL		
		1		2		4		5		7		1		3		1		T	P	Hrs
		T	P	T	P	T	P	T	P	T	P	T	P	T	P	T	P			
1	Dr. Deepa Jose											4	6	1	3			5	9	14
2	Dr. Prasanth Francis					2	9	4										6	9	15
3	Ms. Sini Baby	2	6											3	3			5	9	14
4	Ms. Anu Jayamol			4	15													4	15	19
5	Mr.Manu Jose	2	6							2	6			2	3	2	6	8	21	29
6	Ms. Elseena jose	2	6							2	3			2	3	2	6	8	21	26
7	Ms. Saranya T S	2	9			2	6					3	6					7	21	28
8	Ms. Sunitha Sukumaran			2	3							3	3					5	6	11
9	Ms. Greeshma G Nair			2	12	4	-					1	3					7	15	22



From April 2023 to November 2023

Sl no	Name	B.PHARM										PHARM D				Total		
		2		3		5		6		8		1		3		T	P	Hrs
		T	P	T	P	T	P	T	P	T	P	T	P	T	P			
1	Dr. Deepa Jose											4	6	1	3	5	9	14
2	Dr. Prasanth Francis							2	6	4	-					6	9	15
3	Ms. Sini Baby				3	4								3	3	7	6	13
4	Ms. Anu Jayamol			4	12											4	12	16
5	Mr.Manu Jose		6					2	3	1				2	3	5	12	17
6	Ms. Elseena jose		6					1	-	3				2	3	6	9	15
7	Ms. Saranya T S	4	9									2	6			6	15	21
9	Ms. Greeshma G N	4	9									2	3			6	12	18

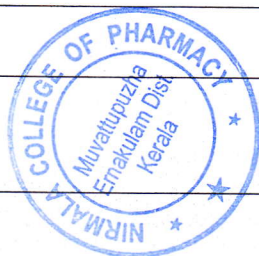
RESEARCH ACTIVITIES

• FUNDING / GRANTS APPLICATION

Grants/Funding source	Name of the Investigator/Co Investigator	Numbers
BIRAC / ICMR	Dr Prasanth Francis	1
KSCSTE	Dr Prasanth Francis/ Saranya T S/ Mr.Manu Jose	2

• PROBABLE PROJECTS TO BE UNDERTAKEN

Name of the Faculty	Title	Nature of Project
Dr Prasanth Francis		Student project
Ms Saranya T S		Student project
Mr Manu Jose		Student project



• **PRESENTATIONS/ PUBLICATIONS**

Name of the Faculty	National /International	Presentations	Publications
Dr Deepa Jose			2
Dr Prasanth Francis			4
Ms Sini baby			2
Ms Anu Jayamol Mathew			1
Mr Manu Jose		1	4
Ms. Elseena Jose			2
Ms. Saranya T S			2
Ms. Sunitha Sukumaran			2
Ms. Greeshma G Nair			1

• **INVITED TALKS/ GUEST LECTURES TO BE DELIVERED**

Name of the Faculty	State/National /International	Invited talk
Dr. Prasanth Francis		3
Mr. Manu Jose		2

• **WORKSHOP/ SEMINARS/ CONFERNCES/ FDPS TO BE ATTENDED**

Name of the Faculty	National /International	Workshop	Conference
Dr. Deepa Jose	2	1	
Dr. Prasanth Francis	2	1	
Ms. Sini baby	2	1	
Ms Anu Jayamol Mathew	2	1	
Mr Manu Jose	2	1	
Elseena Jose	2	1	



Saranya T S	2		
Sunitha Sukumaran	2	1	
Greeshma G Nair	2	1	

• **WORKSHOP/ SEMINARS/ CONFERNCES/ FDPS/ INVITED TALKS/ ADD ON COURSES TO BE CONDUCTED**

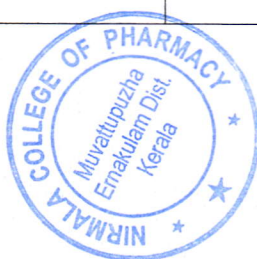
Type of event	Probable Date	Expected expenditure
Workshop	29/10/2022	8,500
Seminar		
NILA		
Add on Course		

REQUIREMENTS

1. LIBRARY REQUIREMENTS:

a. BOOKS

BOOK NAME with author	PUBLISHER	EDITION	APPROXIMATE COST	NO OF BOOKS REQUIRED



b. JOURNALS

NAME	SUBSCRIPTION DETAILS	REMARKS

2. INSTRUMENTS

SL NO	INSTRUMENT DETAILS (please include specification)	APPROXIMATE COST	NO OF REQUIREMENTS
1.	Electronic balance - Lab -3, 10mg sensitivity	6,500	02
2.	Fuming hood – lab no12	75,000	01
3.	Vacuum pump – central instrument room	25,000	01
4.	Distillation unit – capacity of min 2L/Hr	25,000	01
5.	Membrane filter assembly- central instrument room	40,000	01
6	Microwave synthesizer for chemical synthesis; temperature and time control – lab 03	4,50,000	01

3. LAB REQUIREMENTS / MODIFICATION

- Lab no 3- provision for analytical balance is required as per PCI.
- Lab no 12- one more exhaust fan is required.
- Wifi facility in P.Chemistry staff room

4. TRAINING SOFTWARE:

5. CALIBRATION:



Periodic service and Calibration of HPLC system, FT-IR and UV spectrophotometer is required. AMC for the above-mentioned instruments serves the function. The expense may comes around Rs. 35,000/- for each instrument.

6. MISCELLANEOUS:

NIL


Prof. Dr. Deepa Pore
HOD, Dept. of Pharmaceutical
Chemistry & Analysis

