

SSR – Faculty Profile (1.1.2015 to 31.5.2021)

I. General Information

Name	Mrs.A.RINCY
Designation	Guest Lecturer (PTA)
Qualification	M.Sc., B.Ed., M.Phil.
Department	Chemistry
Mail Id	dhiyashalvin@gmail.com
Contact No.	8973333683
PAN Number	DPCPR2196G



III. Use of ICT enabled tools for effective teaching-learning process

Year	Information and Communication Technology (ICT) enabled tools Used (Computer, Mobile Phone, LCD Projector, OHP, Printer, Laptop etc.)
JUNE 2016 – MAY 2017	Computer
JUNE 2017– MAY 2018	Computer
JUNE 2018 – MAY 2019	Computer, mobile phone
JUNE 2019– MAY 2020	Computer, mobile phone
JUNE 2020– MAY 2021	Computer, mobile phone
JUNE 2022-MAY 2023	Computer, mobile phone
JUNE 20223-MAY 2024	Computer, mobile phone

IV. Mentor role

Year	Course and Year	Number of students assigned	Number of Circulars with date
JUNE 2017– MAY 2018	I BSC	4	Circular 1-
	Chemistry	5	03.07.2017
	II BSC	4	Circular 2-
	Chemistry	2	06.12.2017
		2	

	III BSC Chemistry I MSC Chemistry II MSc Chemistry		
JUNE 2018 – MAY 2019	I BSC Chemistry II BSC Chemistry III BSC Chemistry I MSC Chemistry II MSc Chemistry	3 4 4 2 2	Circular 1- 18.06.2018 Circular 2- 02.12.2018
JUNE 2019– MAY 2020	I BSC Chemistry II BSC Chemistry III BSC Chemistry I MSC Chemistry II MSc Chemistry	3 3 4 2 2	Circular 1- 22.07.2019 Circular 2- 27.11.2019
JUNE 2020– MAY 2021	I BSC Chemistry II BSC Chemistry III BSC Chemistry I MSC Chemistry II MSc Chemistry	3 4 3 2 2	Circular 1- 10.08.2020 Circular 2- 06.01.2021
JUNE 2021– MAY 2022	I BSC Chemistry II BSC Chemistry III BSC Chemistry I MSC Chemistry	3 3 4 2 2	Circular 1- 09.08.2021 Circular 2- 05.01.2022

	II MSc Chemistry		
JUNE 2022-MAY2023	I BSC Chemistry II BSC Chemistry III BSC Chemistry I MSC Chemistry II MSc Chemistry	3 3 4 2 2	Circular 1- 25.07.2022 Circular 2- 06.12.2022
JUNE 2023 – MAY 2024	I BSC Chemistry II BSC Chemistry III BSC Chemistry I MSC Chemistry II MSc Chemistry	2 2 2 2 2	Circular 1- 20.06.2023 Circular 2- 04.12.2023
JUNE 2024– MAY 2025	I BSC Chemistry II BSC Chemistry III BSC Chemistry I MSC Chemistry II MSc Chemistry	3 2 2 2 2	Circular 1- 24.06.2024 Circular 2- 27.11.2024

V. Number of full-time teachers with a) MPhil / Ph. D. / D.Litt.

Qualification (MPhil/ Ph.D.D.Litt.)	Name of the University	Date of Award	Title of the Thesis
M.Phil.	Madurai Kamaraj university	April 2016	Detection of Mercury ion in aqueous and organic medium using Rhodamine derivative

VI. Teaching experience of full-time teachers in the same institution (Furnish the particulars from 1/1/2015 to 31/5/2025)

Designation	Date of appointment	Nature of appointment (Govt., Guest Faculty, PTA)	Name of the Department	Total years of Experience in the same institution	Is the teacher still serving the institution/ If not last date of the service of Faculty to the Institution
Guest lecturer (PTA)	23.12.2016	PTA	Chemistry	8 Years 5 months	Yes

XII. Teachers undergoing face-to-face/ online Faculty Development Programmes (FDP) during the last five years

Year	Title of the program	Offline / Online	Duration (from – to) (DD-MM-YYYY)	Name of the organized Institution / university
JUNE 2018 – MAY 2019	Challenges and changes in Revised NAAC framework	Offline	09.03.2019	M.V.Muthiah Government Arts College for Women, Dindigul

XII.PG projects guided

ACADEMIC YEAR	Course (MA. MSc., M.Com.)	Title	Nature of the Project (Theory/ Practical / Field Visit / Internship)
JUNE 2020 – MAY 2021	MSc.,	<p>1. Corrosion resistance of mild steel in simulated concrete pore solution in presence of green inhibitor.</p> <p>2. Corrosion resistance of metals in artificial saliva in presence of soodamittai.</p> <p>3. Influence of toothpastes on the corrosion behavior of dental alloys</p>	Practical

		<p>in artificial saliva investigated by electrochemical studies</p> <p>4. Corrosion resistance of mild steel in simulated concrete pore solution in presence of green inhibitor</p> <p>5. Influence of mango Rasna on the corrosion behavior of dental alloys in artificial saliva</p>	
JUNE 2022 – MAY 2023	MSc.,	<p>1. Inhibition of corrosion of L80 alloy in simulated concrete pore solution by an aqueous extract of date fruits</p> <p>2. Polarization study on the corrosion resistance of orthodontic wire made of NI-CR alloy in artificial saliva in the presence of a hard drink, soda water and bisleri water</p>	Practical
JUNE 2023- MAY 2024	MSc	<p>1. Phytochemical analysis of justicia tranquebariensis leaf, stem, root extract and its antioxidant activities</p> <p>2. Comparative phytochemical study of pedalius murex, kalanchoe pinnata, aerva lanata and its antimicrobial activity</p>	Practical
JUNE 2024- MAY 2025	MSc	<p>1. Synthesis of silver nanoparticles and phytochemical analysis of Elikkatukkirrai leaf, stem, root extract and its antimicrobial activity and antioxidant studies</p> <p>2. Synthesis of silver nanoparticles and phytochemical analysis of Croton Bonplandianus leaf, stem, root extract and its antimicrobial activity and antioxidant studies</p>	Practical

XV. No. of programs attended / participated

[illegible]

XXVII. Any other details.

Name of the course	Place of study	Date	Duration
B.Ed	St.JosephB.Ed College, Kosavapatti, Dindigul.	April - 2009	2008 - 2009
Type Writing a) Junior Grade b) Senior Grade	Technical Education Department, Tamilnadu	Feb – 2008 Aug - 2008	Feb – 2008 Aug - 2008

Signature

Mrs.A.RINCY