SSR – Faculty Profile (2.1.2023 to 31.05.2024)

I. General Information

Name	Miss.G.MANIMEGALAI
Designation	Guest Lecturer (PTA)
Qualification	M.Sc., M.Phil.
Department	Chemistry
Mail Id	manimegalaiias@gmail.com
Contact No.	8056496993
PAN Number	EIQPM7897P

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.)
JAN 2023 -MAY 2023	Computer, mobile phone
JUNE 2023- MAY 2024	Computer, mobile phone
JUNE 2024- MAY 2025	Computer, mobile phone

IV.Mentor role

Year	Course and Year	Number of students assigned	Number of circulars with date
June 2023 – May 2024	I B.Sc Chemistry	2	1. Circular
	II B.Sc Chemistry	3	20-06-2023
	III B.Sc Chemistry	3	2. Circular
	I M.Sc Chemistry	2	4-12-2023
	II M.Sc Chemistry	2	
June 2024 – May 2025	I B.Sc Chemistry	3	1. Circular
	II B.Sc Chemistry	1	24-06-2024
	III B.Sc Chemistry	2	2. Circular
	I M.Sc Chemistry	2	27-11-2024
	II M.Sc Chemistry	3	

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	9.05.2018	A Comparitive study on the removal of metal and food dye by adsorption on macrotyloma uniflorum

VI.Teaching experience of full-time teachers in the same institution (Furnish the particulars from 2/1/2023 to 16/11/2023)

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)	2.01.2023	PTA	Chemistry	2 year 5 months	Yes

XII.PG projects guided

Acadamic	Course	Title	Nature of the Project
Year	(MA.MSc.,M.Com.)	Title	(Theory/ Practical / Field Visit /
			Internship)
JUNE 2022 - MAY 2023	MSc.,	Polarization study on the corrosion resistance of orthodontic wire made of Ni-Ti alloy in artificial saliva in the presence of a hard drink, soda water and bislery water	Practical
JUNE 2023 - MAY 2024	MSc.,	2.Green synthesized copper nanoparticles using calotropis gigantean and cardiospermum halicacabum leaf extract and it's antibacterial activity	Practical

JUNE 2023	MSc.,	3. Green synthesized silver	Practical
- MAY 2024		nanoparticles using	
		achyranthes aspera lantana	
		leaf extract and it's	
		antibacterial activity	
JUNE 2024	MSc.,	4.Green synthesis of silver	Practical
– MAY 2025		nanoparticles and	
		phytochemical analysis of	
		sakkarai kolli leaf extract and	
		its antimicrobial activity and	
		antioxidant studies	

XV. No. of programs attended / participated

ACADE MIC	Seminars / Webinar				Conferences / Virtual Conferences								
YEAR	INTERNATI			INTERNATI NATIO STA			INTERNATI	NATIO	STA				
JAN	ONAL	NAL 2	TE	ONAL	NAL 1	TE	ONAL	NAL	TE 1				
2015-		4			1				1				
MAY													
2016													
JUNE	2	1											
	2	1											
2016 -													
MAY 2017													
2017													
JUNE													
2017 –													
MAY													
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2020 –													
MAY													
2021													
JUNE													
2021 –													
MAY													
2022													
JUNE									1				

2023 – MAY					
MAY					
2024					
JUNE					1
2024 – MAY					
MAY					
2025					

XXVII. Any other details.

Name of the course	Place of study	Date	Duration
Type Writing	Technical		
(english)	Education	Aug-2010	Aug-2010
a) Junior Grade	Department,	Feb –2019	Feb – 2019
b) Senior Grade	Tamilnadu		
Type Writing (Tamil)	Technical		
c) Junior Grade	Education	Feb - 2019	Feb – 2019
d) Senior Grade	Department,	Sep –2021	Sep –2021
	Tamilnadu		

Miss.G.MANIMEGALAI

Signature