## **FACULTY PROFILE**

### **DEPARTMENT OF MATHEMATICS**

## I. PERSONAL DETAILS

Name	Dr. S.SRIPRIYA		
Designation	Assistant Professor		
Qualification	M.Sc., M.Phil., HDCA, Ph.D.,		
Area of Specialization	Graph Theory – Domination		
Mobile No.	9585046667		
e-Mail ID	Institutional:s.sripriya-mat@emgywomenscollege.ac.in		
	Personal: sripriyagopu2009@gmail.com		

# II. EDUCATIONAL QUALIFICATION

S.NO	NAME OF THE DEGREE/DIPLOMA	NAME OF THE INSTITUTION/UNIVERSITY	YEAR OF PASSING
1.	B.Sc.,	E.M.G.Yadava Women's College, Madurai.	2002
2.	M.Sc.,	E.M.G.Yadava Women's College, Madurai.	2004
3.	M.Phil.,	Madurai Kamaraj University	2007
4.	HDCA	CSI -Madurai	2008
5.	Ph.D	Madurai Kamaraj University	2021

## III. <u>TEACHING EXPERIENCE</u>

S.NO	TEACHING EXPERIENCE WITH NAME OF THE INSTITUTION	From-To	YEAR OF EXPERIENCE
1.	E.M.G.Yadava Women's College,Madurai	2008-Till Date	13 years 10 months

PUBLICATION OF BOOK / BOOK CHAPTERS / MONOGRAPH / PAPERS PUBLISHED IN CONFERENCE / PROCEEDINGS						
S.NO	TITLE OF THE BOOK/ CHAPTERS/ PROCEEDINGS	TITLE OF THE PAPER	NATIONAL/ INTERNATION AL	PUBLISHER DETAILS	ISBN/ISSN OF THE PROCEEDINGS	YEA R
1	Basic Concepts of Algebra and Analysis	-	-	Veda Publication	ISBN No.978-81- 933612-3-8	2020

## IV. <u>INNOVATIVE TEACHING SKILLS</u>

	ICT ENABLED TEACHING METHODS				
S.NO					
1.	Word processing, spreadsheets, data logging, databases ,email, smart boards interactive white board and internet browsing				

	COLLABORATIVE ACTIVITIES IN OTHER INSTITUTION – EXTENSION/ CONSULTANCY					
S.NO	DATE	TITLE	NAME OF THE INSTITUTE/CORPORATE/ ADOPTED VILLAGE			
1.	20.09.2021 To 24.09.2021	Work shop on R programming	Sri Kaliswari College, sivakasi			

## V. <u>COMPUTER SKILLS</u>

COMPUTER LANGUAGE/TECHNICAL SKILLS			
S.NO			
1.	MS Office		
2.	C and C++ programming		
3.	R programming		
4.	SPSS		

## VI. LANGUAGE PROFICIENCY

S.NO	LANGUAGE	SPEAK	READ	WRITE
1.	Tamil	✓	✓	✓
2.	English	✓	✓	✓