

## FACULTY PROFILE

### DEPARTMENT OF INFORMATION TECHNOLOGY

#### I. PERSONAL DETAILS

<b>Name</b>	R.LAKSHMI	
<b>Designation</b>	Assistant Professor	
<b>Qualification</b>	M.C.A.,B.Ed.,M.Phil.,	
<b>Area of Specialization</b>	Computer Science	
<b>Mobile No.</b>	9994572075	
<b>e-Mail ID</b>	Institutional: r.lakshmi-it@emgywomenscollege.ac.in	
	Personal:pooraniarul44@gmail.com	

#### II. EDUCATIONAL QUALIFICATION

S.NO	NAME OF THE DEGREE/DIPLOMA	DISCIPLINE	NAME OF THE INSTITUTION / UNIVERSITY	YEAR OF PASSING
1.	UG	Computer Science	The Thassim Beevi Abdul Kader College for Women, kilakarai, Ramnad.	1998
2.	PG MCA	Computer Science	Indra Gandhi Open University , New Delhi	2004
3.	M.Phil.	Computer Science	Madurai Kamaraj University, DDE, Madurai.	2009
4.	B.Ed	Computer Science	St Stephen's Education women College	2012

### III. TEACHING EXPERIENCE

S.NO	TEACHING EXPERIENCE WITH NAME OF THE INSTITUTION	From-To	YEAR OF EXPERIENCE
1	C.S.I . Art and Science Women College, Madurai	2004-2005	1 year
2	E.M.G.Yadava Women's College, Madurai – 14.	2007-Till Date	15 years

### IV. RESEARCH ACCOMPLISHMENTS

ORIENTATION/REFRESHER/MOOCs /FDP/ TRAINING PROGRAMMES ATTENDED				
S.N O	DATE	NAME OF THE COURSE/PROGRAMME	NAME OF THE INSTITUTION/UNIVERSITY	
1	25-09-2017	"e-Learning and MOOCs in Higher Education and New Roles of Teachers	Seminar	E.M.G.Yadava Women's College, Madurai

NATIONAL/INTERNATIONAL SEMINAR, WEBINAR, WORKSHOP, CONFERENCE & SYMPOSIUM ATTENDED				
S.NO	DATE	TITLE	EVENT NAME	INSTITUTION NAME
1	15.03.2016	Online Social Media	National Seminar	Department of commerce with CA, Sourashtra College, Madurai
2	09.03.2018	Data Analytic using R Tool	National Workshop	M.V.Muthiah Government Arts College for Women, Dindigul.
3	08.08.2019	Insight of Software Development And Organization	International Seminar	Mangayarkarasi College of Arts & Science for women., Madurai
4	14.05.2020	Cloud Services-Salesforce CRM&Applications Setup	Webinar	M.O.P.Vaishnav College for Women Chennai-34
5	18.05.2020	Web Designing and UI/UX	Webinar	IQAC SHASUN Jain college for women, Chennai-17
6.	22.05.2020 To 26.05.2020	Artificial Intelligence	National FDP	Dept of IT, Anil Neerukona Institute of Technology& Science with BrainOvision&National youth council of India
7.	29.05.2020	Online Faculty Development Programme on Modern Pedagogy	National Level	P.G and Research department of Commerce, APAC(W), Palani

8.	11.06.2020	Online Education a Boon Or Bane- Pros and Cons	Webinar	Department of Business Administration The American College, Madurai.
9	11.06.2020	Trending In Tech	Webinar	ThassimBeevi Abdul Kader College for Women, Ramnad.
10	25.06.2020	Lead By Example Impress, Inspire & Influence	Webinar	Mannar Thirumalai Naicker College
11	19.06.2020 To 20.06.2021	Machine Learning Techniques for Image processing Approaches	Webinar	Mother Teresa Women's University , Kodaikanal.
12	01.07.2020 To 03.07.2020	E-Content Development and Deployment – TECH Tricks for Teachers	FDP	ThassimBeevi Abdul Kader College for Women, Ramnad.
13	04.12.2020	Enhancing E – Content for Teaching & Learning	Webinar	IQAC, E.M.G.Yadava Women's College, Madurai – 14.
14	25.01.2021 To 27.01.2021	Digital Tools for Enhancing Teaching and Learning”	Webinar	IQAC, E.M.G.Yadava Women's College, Madurai – 14.

**ARTICLES PUBLISHED IN JOURNALS / MAGAZINES**

S.NO	TITLE WITH (DOI)	NAME OF THE JOURNAL/ MAGAZINE	NATIONAL/ INTERNATIONAL	IMPACT FACTOR	SCOPUS	CITATION INDEX	h-index	VOLUME, ISSUE, MONTH & YEAR
1.	Entrepreneurship in Higher Education	The Impact of Information Technology in the Entrepreneurship	National	-	-	-	-	ISBN: 978-93-92560-13-2 Pg.No: 140-146  January 2022
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**GRANTS RECEIVED FOR RESEARCH PROJECTS - SEED MONEY/ MINOR/ MAJOR/ NGOs/ AGENCIES etc.**

S.NO	YEAR	TITLE OF THE PROJECT	NAME OF THE FUNDING AGENCY	GRANT RECEIVED	STATUS (APPROVED/ ONGOING/ COMPLETED)
1.	2020-2021	Rollback Mechanisms for Cloud Management APIs using AI planning	E.M.G.Yadava Women's College	Rs.5000	Completed

**PUBLICATION OF BOOK/ BOOK CHAPTERS / MONOGRAPH / PAPERS PUBLISHED IN CONFERENCE/ PROCEEDINGS**

S.NO	TITLE OF THE BOOK/ CHAPTERS/ PROCEEDINGS	TITLE OF THE PAPER	NATIONAL/ INTERNATIONAL	PUBLISHER DETAILS	ISBN/ISSN OF THE PROCEEDINGS	YEAR
1	Online Marketing of Services in the Globalization ERA	Online Social Media	National	-	ISBN- 819294584-7	2016

**LEADERSHIP/TEAM WORKING SKILLS**

S.NO	CELL/CLUB/COMMITTEE/ASSOCIATION	POSITIONS HELD (NODAL, COORDINATOR/ ASSISTANT COORDINATOR / MEMBER)	DURATION MONTH/YEAR
1.	Career Guidance and Placement Cell Co - coordinator	Member	2015-2017
2.	Counselling Cell and Grievance Redressal Cell	Coordinator	till now
3.	ICT (G-Suite Account creation for both Staff & Students )	Coordinator	2015 - till now
4.	Board of Studies Meeting and Syllabus Framing	Member	till now
5.	Guidance for UG and PG Projects for final year Students	Member	till now

**V. INNOVATIVE TEACHING SKILLS**

**ICT ENABLED TEACHING METHODS**

S.NO	
1.	Power Point Presentation using Projector and Interactive Board
2.	Online sources, Video clippings and Audio system
3.	Classroom interaction in terms of paper presentations, seminars, debates, group discussions, assignments, quiz/tests/viva and laboratory work.

**e- CONTENT DEVELOPED**

S.NO	DATE	TITLE	SOCIAL NETWORK (YouTube, Slideshare, Blog, MOOCs, Others)	LINK
1.	01.10.2021	Java	slide share	<a href="https://www.slideshare.net/MrsRLakshmiIT/programming-in-java-ppt-250347188">https://www.slideshare.net/MrsRLakshmiIT/programming-in-java-ppt-250347188</a>
2.	05.10.2021	PHP	slide share	<a href="https://www.slideshare.net/MrsRLakshmiIT/php-hypertext-preprocessor-250372307">https://www.slideshare.net/MrsRLakshmiIT/php-hypertext-preprocessor-250372307</a>
3.	26.11.2021	Java- JDBC	slide share	<a href="https://www.slideshare.net/MrsRLakshmiIT/module-5-jdbcppt">https://www.slideshare.net/MrsRLakshmiIT/module-5-jdbcppt</a>

**VI. COLLABORATIVE ACTIVITIES**

**COLLABORATIVE TEACHING ACTIVITIES IN OTHER INSTITUTION/AGENCY (MoU, etc.,)**

S.NO	DATE	TITLE	NAME OF THE INSTITUTE
1.	15.2.2021 To 25.2.2021	Advance Java Programming	Elysium Technologies Private Limited, Madurai

**COLLABORATIVE ACTIVITIES IN OTHER INSTITUTION – EXTENSION/ CONSULTANCY**

S.NO	DATE	TITLE	NAME OF THE INSTITUTE/CORPORATE/ ADOPTED VILLAGE
1.	17.02.2011	Protecting the Environment	M.W.P.V Middle School, Kannanendal, Madurai.
2.	07.10.2011	Awareness program on computer	MWPV Middle School, Kannanendal, Madurai
3.	23.07.2016.	Accessing Internet	Madurai North Elementary School, Thiruppalai, Madurai
4.	23.01.2017	How to Access e-Book in web	Kannanenthal Middle School, Madurai
5	02.08.2017.	Internet Access	E.M.Gopalakrishna Kone Higher Secondary School , Siruthoor
6.	09.02.2021	Introduction to C++	PSY Matriculation Higher Secondary School, Madurai-14
7.	20.10.2021 To 26.10.2021	Consultancy Program “Workshop on Google Tools” for other department staff member .	EMG Yadava Women’s College, Madurai.

**VII. COMPUTER SKILLS**

**COMPUTER LANGUAGE/TECHNICAL SKILLS**

S.NO	
1.	C, C++, Java, VB.NET, ASP.Net, PHP & MySQL, Oracle, HTML & Scripting Languages, MS Office (Word, PowerPoint, Excel, Access), Multimedia, Image Animation using Flash, DTP( Corel Draw, Page Maker, Photo shop), Invitation Designing.

**VIII. LANGUAGE PROFICIENCY**

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