


## FACULTY PROFILE

### DEPARTMENT OF PHYSICS

#### I. PERSONAL DETAILS

<b>Name</b>	M.R. GURULAKSHMI	
<b>Designation</b>	ASSISTANT PROFESSOR	
<b>Qualification</b>	M.Sc., B.Ed.,D.C.A.,	
<b>Area of Specialization</b>	ELECTRONICS, NANO PHYSICS	
<b>Mobile No.</b>	9789765961	
<b>e-Mail ID</b>	Institutional: m.r.gurulakshmi-phy@emgywomenscollege.ac.in	
	Personal: guruhot1991@gmail.com	

#### II. EDUCATIONAL QUALIFICATION

S.NO	NAME OF THE DEGREE/DIPLOMA	NAME OF THE INSTITUTION/UNIVERSITY	YEAR OF PASSING
1	B.Sc	MADURAI KAMARAJ UNIVERSITY	2012
2	M.Sc	MADURAI KAMARAJ UNIVERSITY	2014
3	B.Ed	TAMILNADU TEACHERS EDUCATION UNIVERSITY	2015

NATIONAL/INTERNATIONAL SEMINAR, WEBINAR, WORKSHOP, CONFERENCE & SYMPOSIUM ORGANISED			
S.NO	DATE	TITLE	EVENT NAME
1	2016	Nuclear Energy-Green Energy of the future	Kudankulam-Nuclear Power Project sponsored National Seminar

### III. INNOVATIVE TEACHING SKILLS

ICT ENABLED TEACHING METHODS	
S.NO	
1	PPT

e- CONTENT DEVELOPED				
S.NO	DATE	TITLE	SOCIAL NETWORK (YouTube, Slideshare, Blog, MOOCs, Others)	LINK
1	26-05-2021	Quantum well wire and dot	Slide Share	<a href="https://www.slideshare.net/GURULAKSHMIMR/slideshare-1nanophysicsquantumwellswires-and-dots">https://www.slideshare.net/GURULAKSHMIMR/slideshare-1nanophysicsquantumwellswires-and-dots</a>
2	27-05-2021	Flip Flops	Slide Share	<a href="https://www.slideshare.net/GURULAKSHMIMR/slideshare-2-mr-gurulakshmi">https://www.slideshare.net/GURULAKSHMIMR/slideshare-2-mr-gurulakshmi</a>

### IV. COMPUTER SKILLS

COMPUTER LANGUAGE/TECHNICAL SKILLS	
S.NO	
1	DCA., DTP., HDCA

### V. LANGUAGE PROFICIENCY

S.NO	LANGUAGE	SPEAK	READ	WRITE
1	Tamil	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	English	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

### VI. OTHER SKILLS

S.NO	SKILLS
1	Type writing in English and Tamil senior grade
2	COA