# **FACULTY PROFILE**

Name:	Dr. Kavitha P	
RMK ID:	T0455	
Designation:	Associate Professor	
Department:	Electrical and Electronics Engineering	
Date of Joining in RMK	15.12.2006	



## **EDUCATIONAL QUALIFICATION**

	Degree	Specialization	Year of Passing	Class
UG	B.E	Electrical and Electronics Engineering	1997	<b>I</b> st
PG	M.E	Power Electronics and Drives	2005	<b>I</b> st
Ph.D	Ph.D	Electrical Engineering	2016	-
Others	-	-	-	-
Area of Specialization:		Special Machines modelling analysis and power converters		

Special Machines modelling analysis and power converters

## WORK EXPERIENCE (in Years)-As on 31st July 2024

Teaching	Research	Industry	Other	Total	In RMK
27	Nil	Nil	Nil	27.1	17.8

## PROJECT/RESEARCH GUIDANCE

PROJECT GUIDANCE		RESEARCH GUIDANCE	
UG	PG	Ph.D Completed	Ph.D On Going
20	00	NA	NA
NO. OF PAPERS PUBLISHED		PAT	ENT

NO. OF PAPERS PUBLISHED		PAT	ENT
Overall	After Joining RMK	Published	Granted
17	14	02	Nil

## **RESEARCH PROJECTS**

No. of Projects	Amount (Rs.)	Funding Agency	<b>Status</b> (Completed/Ongoing)
1	100000/-	IEDC	COMPLETED

#### **CONSULTANCY**

No. of Consultancy Work	Total Amount
02	Rs. 80000

#### BOOK'S PUBLSIHED

	DOOR OT OBLISHED
No. of Books published	2
Name of the book, Publisher with ISBN and Year of publication	<ol> <li>Electric Circuit Analysis, Yesdee publishers, 9789388005210, 2019</li> <li>Electron Devices and Circuit Theory, SIPH, 9789357570022, 2023</li> </ol>