

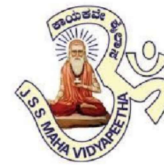


JSS Mahavidyapeetha

JSS Academy of Technical Education

Dr. Vishnuvardhan Road, Srinivasapura post Bangalore 560060


www.jssateb.ac.in



FACULTY PROFILE

Department: Engineering Mathematics

1. Personal Details

NAME	Mrs. A. Radhika	
DEPARTMENT	Mathematics	
DESIGNATION	Assistant Professor	
PHONE	9986968184	
EMAIL ID	aradhika@jssateb.ac.in	
Date of Joining (JSSATEB)	09-11-2023	

2. Experience

Total Experience in Years	Teaching: 4 Years	Industry: 2.5yrs	Research: Nil
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3. Qualifications

COURSES	SPECIALIZATION	Year of Award	INSTITUTION	UNIVERSITY
B.Sc.	Mathematics Electronics Computer Science	2003	Govt Arts College, Tumakuru 572103, Karnataka INDIA	SK University, Andhra Pradesh
B.Ed	Mathematics,English	2005	IASE, Kurnool	SK University, Andhra Pradesh
M.B.A	Finance, HR	2007	SK University, Campus Andhra Pradesh	SK University, Andhra Pradesh
M.Sc.	Mathematics	2020	NMKRV College for "Women	Bangalore University Karnataka
PhD.	Applied Mathematics	Pursuing	JSSATEB research Centre	Visvesvaraya Technological University, Belagavi, Karnataka

4. Research & Publications : Nil

5. Research Guidance : Nil

6. Grants

- i. Funds Received (Projects) : Nil
- ii. Patents: Nil
- iii. Consultancy: Nil

7. Awards/Ranks Received:

1st Rank	Stood topper of NMKRV college during 2018-20
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8. Publications: Nili. **National Journals: Nil**ii. **Conferences : Nil**iii. **Workshops /Conferences Attended**

Sl. No.	Name of the workshop / Conference	Organiser	Date
1	Capacity Building Programme	JSSATEB, Bangalore.	16-03-2023
2	Mathematics and its applications	NMKRV,, Bengaluru	Dec 2019
3	Applications of Fourier Transforms	Bengaluru University	Sep 2019
4	"Mathematics is the Brain of Engineering and Technology.	Vignana Bharathi Institute of Technology	July 2020
5	G.F.Riemann -Legacy and Relevance	Aurora's Degree & PG college	Oct 2020
6	Basics of MATLAB	Bhavan's Vivekananda college	July 2020
7	Python programming on Engineering Maths	First grade degree college	May 2023

iv. **Workshops / Conference (Orgained)**

Sl. No.	Name of the workshop / Conference	Organised by	Date	Role
1	Machine Learning Underlying Mathematics	Mathematics and AIML Department	Jan 2024	Coordinator
2	Mathematics Speed Techniques	Mathematics Department	Dec 2023	Speaker

9. Details of NPTEL / COURSERA courses completed

Sl. No.	Name of the subject	Organised by	Date of completion / Award	Grade / Marks
1	Digital Image Processing	NPTEL IIT Madras	25th November 2023	60 %
2	Artificial Inteligence and Machine Learning	NIELIT	2022	71%

10. Membership of Professional Bodies: Member of Vedic Mathematics Cell India, Puri**11. Any other information you will like to share about your professional experience**

1. Conducted PU classes online/offline.
2. Enacted as CBSE Board Examiner to evaluate 10th Maths answer sheets.
3. Trained students from 6th to 10th class more than 1000 students to pick up speed and accuracy skills with VEDIC Maths techniques

Mrs. A. Radhika
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