### **BIO-DATA**



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1.	Name	NEETHU FERNANDES	
2.	Designation	ASSISTANT PROFESSOR	
3.	Total Experience	24 YRS.	
i.	Teaching	24 YRS.	
ii.	Industrial	NIL	
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4. Qualifications

Exam Passed	Yea r	Institution/ University	Branch/Specializati on
BSc	199	L.B COLLEGE	Physics,
	6	SAGAR/KUVEMPU	Mathematics &
		UNIV.	Computer Science
MSc	199	KUVEMPU UNIV.	MATHEMATICS
	8		

# **Additional Qualification:**

5. Employment Record

Institution	Year	Designation
	(From To)	_
1. FR C RODRIGUES	6 TH AUG 2007	ASSISTANT
INSTITUTE OF	TILL DATE	PROFESSOR
TECHNOLOGY,		
VASHI		
2. TOLANI MARITIME	14 TH FEB 2003 TO	ASSISTANT
INSTITUTE.	4 <sup>TH</sup> AUG 2007	PROFESSOR
3. SHRI BAHUBALI	6 <sup>TH</sup> OCT 1999 TO	LECTURER
COLLEGE OF	12 <sup>TH</sup> APR 2002	
ENGINEERING		
SHRAVABELAGOL		
A.		

# 6. Undergraduate / Postgraduate Teaching Experience and Subjects Taught

**Subjects Taught at UG level** 

Sr.No.	Name of Subject	Semester
1.	APPLIED MATHEMATICS I	I
2.	APPLIED MATHEMATICS II	II
3.	APPLIED MATHEMATICS III	III
4.	APPLIED MATHEMATICS IV	IV
5.	APPLIED MATHEMATICS V	V

#### 7. Short Term Training Programmes attended

- 1. A Workshop on 'High Impact Teaching Skills' by Wipro Mission 10X from 23<sup>rd</sup> November to 27<sup>th</sup> November 2009
- Participated a short term training program in Innovations and Applications of Engineering Mathematics at Vidyalankar from 28 November to 02 December 2016
- **3.** Participated in One week Short Term training program on "Teaching Pedagogies for Engineering Education" organised by FCRIT Vashi1June 24-28, 2019
- 4. Participated in Workshop on "Creating and Editing Videos for Online Teaching" organized by FCRIT, Vashi on 14th May 2020
- 5. Participated inInternational webinar on Mathematics: Tracing of curves 9th May 2020
- 6. Participated in National level online workshop on Application of Geogebra Organised by School of Humanities and Engineering Sciences MIT on 15-17th Oct 2020
- 7. Participated in One week online FDP on Recent Advances in Mathematical Sciences and Applications in Engineering Organised by Government College of Simalwara Dungarpur 17-21, Oct 2020
- 8. Participated in Three days International webinar on recent trends in Mathematics and its Application organised by Amity School of engineeing and Technology18th 20th Dec 2020
- 9) Participated in I5 days sttp onndian Council of Social Science Research "Virtual Education Interactive and Inclusive Aspects" organised by Pillai College of Engineering from 26/08/2021 30/08/2021
- Participated in a STTP on Recent Trends in Mathematics and its application organsied by Department of IQAC Marathawada Mathematical Society A'bad 9-11th Nov 2020
- 11. Participated in a STTP by AICTE in "Inculcating Universal Human Values in Technical Education" 5 days from 27/09/2021 30/09/2021
- 12. Participated in a STTP by DY Patil Deemed to be University on "Mathematical Methods in Signal and Image Processing" Ramrao Adik Institute of Technology One week 13/12/2021 19/12/2021
- 13. Participated in two weeks refresher's course by Teaching Learning Centre Ramanujan College University of Delhi on Mathematical Sciences

#### 8. List of Journal Papers Published

- 1. An Overview of a Crank Nicolson method to solve parabolic partial differential equation in International Journal of Scientific & Engineering Research -IJSER (ISSN 2229-5518)
- 2. Scilab Programming for solving problem of multi attribute decision making using AHP(Analytical Hierarchial Process) in International Journal of Scientific Engineering and Research ISSN: 2347-3878