

BIO-DATA

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|--|---|---|---|-------------------|-------------------------|--|-------------------------|---------------------|----------------------------------|--|---------------------|---|---|-------------|
| | | Recent Photograph | | | | | | | | | | | | |
| 1. | Name | NEETHU FERNANDES | | | | | | | | | | | | |
| 2. | Designation | ASSISTANT PROFESSOR | | | | | | | | | | | | |
| 3. | Total Experience | 24 YRS. | | | | | | | | | | | | |
| i. | Teaching | 24 YRS. | | | | | | | | | | | | |
| ii. | Industrial | NIL | | | | | | | | | | | | |
| 4. | Qualifications | | | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Exam Passed</th> <th style="width: 15%;">Year</th> <th style="width: 30%;">Institution/ University</th> <th style="width: 40%;">Branch/Specialization</th> </tr> </thead> <tbody> <tr> <td>BSc</td> <td>1996</td> <td>L.B COLLEGE SAGAR/KUVE MPU UNIV.</td> <td>Physics, Mathematics & Computer Science</td> </tr> <tr> <td>MSc</td> <td>1998</td> <td>KUVEMPU UNIV.</td> <td>MATHEMATICS</td> </tr> </tbody> </table> | | | Exam Passed | Year | Institution/ University | Branch/Specialization | BSc | 1996 | L.B COLLEGE SAGAR/KUVE MPU UNIV. | Physics, Mathematics & Computer Science | MSc | 1998 | KUVEMPU UNIV. | MATHEMATICS |
| Exam Passed | Year | Institution/ University | Branch/Specialization | | | | | | | | | | | |
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| MSc | 1998 | KUVEMPU UNIV. | MATHEMATICS | | | | | | | | | | | |
| Additional Qualification: | | | | | | | | | | | | | | |
| 5. | Employment Record | | | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 45%;">Institution</th> <th style="width: 20%;">Year (From To)</th> <th style="width: 35%;">Designation</th> </tr> </thead> <tbody> <tr> <td>1. FR C RODRIGUES INSTITUTE OF TECHNOLOGY, VASHI</td> <td>6 TH AUG 2007 TILL DATE</td> <td>ASSISTANT PROFESSOR</td> </tr> <tr> <td>2. TOLANI MARITIME INSTITUTE.</td> <td>14 TH FEB 2003 TO 4TH AUG 2007</td> <td>ASSISTANT PROFESSOR</td> </tr> <tr> <td>3. SHRI BAHUBALI COLLEGE OF ENGINEERING SHRAVABELAGOLA.</td> <td>6TH OCT 1999 TO 12TH APR 2002</td> <td>LECTURER</td> </tr> </tbody> </table> | | | Institution | Year (From To) | Designation | 1. FR C RODRIGUES INSTITUTE OF TECHNOLOGY, VASHI | 6 TH AUG 2007 TILL DATE | ASSISTANT PROFESSOR | 2. TOLANI MARITIME INSTITUTE. | 14 TH FEB 2003 TO 4 TH AUG 2007 | ASSISTANT PROFESSOR | 3. SHRI BAHUBALI COLLEGE OF ENGINEERING SHRAVABELAGOLA. | 6 TH OCT 1999 TO 12 TH APR 2002 | LECTURER |
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| 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 | | | | | | | | | | | | |

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| <p>7.</p> | <p>Short Term Training Programmes attended</p> <ol style="list-style-type: none"> 1. A Workshop on ‘High Impact Teaching Skills’ by Wipro Mission 10X from 23rd November to 27th November 2009 2. 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 Vashi June 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 in International 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 engineering and Technology 18th - 20th Dec 2020 9) Participated in 15 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 10. Participated in a STTP on Recent Trends in Mathematics and its application organised 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 to 19/12/2021 13. Participated in two weeks refresher’s course by Teaching Learning Centre Ramanujan College University of Delhi on Mathematical Sciences from 26/09/2022 to 10/10/2022 14. Participated in six days STTP on Pedagogical Strategies for Effective Teaching-Learning organised by Fr. C. Rodrigues Institute of Technology Vashi from 18/12/2023 to 23/12/2023 15. Participated in six days FDP on Fourier Series and Fourier Transform organised by Annat Gyan knowledge and skill private limited from 12/08/2024 to 17/08/2024 |
| <p>8.</p> | <p>List of Journal Papers Published</p> <ol style="list-style-type: none"> 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. |