CURRICULUM VITAE

Mr. VEDAMURTHY H N

Objective: Seeking a position to hone my skills and abilities towards

continuous growth and advancement, while being resourceful,

innovative and flexible.

Education: B.Ed [Physics and Mathematics]

2018-2020, Alva's College of Education

Percentage - 75.54%

M.Sc. Mathematics

2014-2016, Department of Mathematics, Mangalore University Campus

Mangalagangothri-574199 **Percentage** – **78.37%**

B.Sc. [PMCs]

2011-2014, S.J.V.P.College Autonomous, Harihar.

Percentage: 87%

P.U.C. [PCMB]

2009-2011, Nutana Independent PU Science College, Davanagere.

Percentage: 69%

S.S.L.C

2008-2009, Lourdes Boy's High School, Davanagere.

Percentage: 84.64%

- Cleared Central Teacher Eligibility Test 2019 conducted by Central Board of Secondary Education.
- Cleared KARNATAKA Teacher Eligibility Test 2021 conducted by Department of Public Instructions, Government of Karnataka
- Cleared Central Teacher Eligibility Test 2022 conducted by Central Board of Secondary Education.

Languages: English, Hindi, Kannada.

Interests and activities: Teaching, Reading Books, Listening to Music, Cooking.

<u>Computer Proficiency:</u> Computer Languages; C, C++, Java. HTML, SCILAB, MS-Office, MATLAB, Python and LATEX.

Teaching Experience:

SL. NO.	Institution	Designation	Duration	Academic Year
1.	Alva's college, Moodbidri	Lecturer	7 years	July 2016 - Till Date

• **Seven** years of teaching experience for Under graduate & Post graduate students under Mangalore University.

Specialization: Number Theory, Theory of Combinatorics, Topology, Linear Algebra, Real Analysis, Complex Analysis and Functional Analysis.

- Five years of Experience in teaching for PUC students including CET and JEE
- Well-versed in teaching Quantitative Aptitude and Logical Reasoning for CA FOUNDATION, IAS, IBPS, CS(Company secretary), CLAT and other competitive examinations.
- Engaged Boot camp coaching classes for UG students.
- Engaged IIT foundation classes for high school students.

Conferences/Workshops attended:

- 1. Attended a DST (SERB) & NBHM sponsored two days National Conference on "RECENT TRENDS IN GRAPH THEORY AND ITS APPLICATIONS" held at Department of Mathematics, Mangalore University, Mangalagangothri, Mangalore on 5th, 6thof February 2015.
- Attended One Day Workshop on "SCIENTIFIC COMPUTING USING SCILAB" organised by Department of Mathematics, Smt. Rukmini Shedthi Memorial National Govt. First Grade College and Post Graduate Study Centre, Barkur, Udupi held on 30th of January 2016.
- Attended One Day UGC sponsored National Seminar on "ASTROPHYSICS AND MANGALAYANA" organised by the Department of Physics, D.R.M. Science College, Davangere on 5th March 2016.
- 4. Attended two days workshop on "APPLICATION OF MATHEMATICS IN SCIENCE AND TECHNOLOGY" organised by Department of Mathematics, Alva's institute of engineering and technology, Moodbidri held on January 20th & 21st, 2017.

- 5. Attended four days workshop on "NET/KSET/GATE AND OTHER COMPETITIVE EXAMINATIONS IN MATHEMATICAL SCIENCES" organised by Department of Mathematics, Mangalore University, Mangalagangothri, Mangalore on 10, 11, 12 and 13th of March 2017.
- 6. Attended one day national symposium on "**RECENT TRENDS IN NUMBER THEORY AND ITS APPLICATIONS**" organized by PG Department of Mathematics, St. Philomena College, Puttur on 2nd February 2018.
- 7. Attended three days workshop on "MATLAB" organized by PG Department of Mathematics, Alva's College, Moodubidire on 18, 19 and 20th of October 2018.
- 8. Attended two days workshop on "LATEX" organized by PG Department of Mathematics, Alva's College, Moodubidire on 8th and 9th of March 2019.
- 9. Attended two days national level workshop on "SCILAB" organized by Department of Mathematics, Mangalore University on 17th and 18th of July 2019.
- 10. Attended one day national level workshop on "SCILAB" organized by Department of Mathematics, Mangalore University on 18th January 2020.
- 11. Attended Four days "National Level Mathematics Webinar Series" Conducted by Department of Mathematics, Mangalore University during September 9-12, 2020.
- 12. Attended the session on "Contemporary Issues & Challenges on Mental Health" Under National Webinar in Observance of World Mental Health Day Organised by Department of PG Studies in Social Work, Alva's College on October 10, 2020.
- 13. Attended a "Plastic waste awareness, collection program" organised by Hindustan Coca-Cola Beverages PVT. LTD & UNDP India Partnership in association with recykal on October 13, 2020.
- 14. Attended One day Faculty Development Program on "**Emotional Intelligence & Teaching**" Organised by Department of BSW in association with PG Studies in Journalism & Mass Communication, Alva's College on October 16, 2020.
- 15. Attended a Webinar entitled "**Turmeric Processing: A Spice to Boost Immunity**" organised by ICAR-Central Institute of Agricultural Engineering, Regional Centre, Coimbatore on 16.10.2020.
- 16. Attended a Webinar entitled "**Automation in Agricultural Mechanism: An Overview**" organised by ICAR-Central Institute of Agricultural Engineering, Regional Centre, Coimbatore on 23.10.2020.

- 17. Attended an international lecture series on "Visualising Some Mathematical Concepts Using Softwares" organised by Post Graduate Department of Mathematics in Association with the Internal Quality Assurance Cell, St. Aloysius College, Edathua, Alappuzha, Kerala on October 28, 2020.
- 18. Attended two days workshop on "NAAC Self Study Report Assessment" conducted by Internal Quality Assurance Cell (IQAC), Alva's College on 4th and 5th February 2021.
- 19. Attended 3 days Faculty development Program on "Applications of Mathematical Concepts in Data Analytics and Machine Learning using Python" organised by Department of Computer Science and Engineering, Alva's Institute of Engineering and Technology, Mijar in Association with Computer Society of India from 19 April 2021 to 21 April 2021.
- 20. Attended One day National Level Skill Development Workshop on "**PYTHON PROGRAMMING** " organised by the Department of Mathematics, Mangalore University, Mangalagangothri held on 17th November 2022.
- 21. Attended One day National Workshop on "Applied Linear Algebra "organised by the Department of Mathematics. Dr. G Shankar Government Women's First Grade College and PG Study Centre, Ajjarkadu, Udupi held on 27th January 2023

Personal Skills:

Hardworking, good communication skill having comprehensive problem analysing and solving ability. Ability to take every reasonable opportunity to maintain, improve and update knowledge, skill and professional competence.

Personal Details: Date of Birth: April 16, 1994

Sex : Male

Nationality : Indian

Marital Status: Married

I hereby declare that the above furnished information is true to the best of my knowledge.

VEDAMURTHY H N

Permanent Address:

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