

PROFILE



Laveti. Surya Bala Ratna Bhanu M.Sc.,B.Ed

Lecturer in Mathematics

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Education:

- ❖ B.Ed Maathematics (2006-2007)from Andhra university with first division.
- ❖ M.Sc Mathematics(2004-2006) from Andhra university with first division.
- ❖ B.Sc (M.P.C) from Andhra university (2001-2004)
- ❖ Inter(M.P.C) from board of intermeduante education (1999-2001)
- ❖ SSC from secondary board of education (1998)

Technical skill : DCA

Teaching Experience :

- ❖ Total 18 years of experience in teaching field
- ❖ Working as lecturer in Mathematics in P.R. Government College (A), Kakinada. East Godavari
Dist : science 08-10-2020 to till to date.
- ❖ Worked as contract lecturer in mathematics in Government Degree college ,Chinturu. from 2019-2020
- ❖ Worked as contract lcturer in mathematics in A.S.D. Government Degree College ,(w)(A),Kakinada from 2013-2019
- ❖ Worked as contract lecturer in mathematics Government Degree College ,Pithapuram from 2008 - 2013
- ❖ Worked as Inter lecturer in mathematics Mohan inter °ree college, Kakinada from 2007-2008

PUBLICATIONS :

- ❖ The Role of Vedic Mathematics in AI Tools in Computer Technology in MEERAYAN JOURNAL with ISSN:2455-6033, Paper ID MRJ/1266 on 08-08- 2024.
- ❖ The Integral Role of Applied Mathematics and Statistics in Advanced Data Analysis:A Comprehensive Review in GOYA JOURNAL with ISSN NO:0017-2715 in September -2024.
- ❖ Journal of Mathematical Problems, Equations and Statistics is P-ISSN:2709-9393,E-ISSN:2709-9407, Impact factor (RJIF): 5.94 , Volume -6, Page Number :233-241, Year: 2025

PATENT:

Topology Optimization in IOT Networks using Graph Theory by Patent Act ,1970 with certificate no: IN-AP35104016526860W on 30-10-2024.

PARTICIPATED WORKSHOPS ,SEMINARS, FDP ,QUIZ,WEBINARS :

- ❖ Participated In One day National Work Shops Two days National Work Shops, State level Work Shops At A.S.D Govt Degree College For Women(A), Kakinada in 2013- 2019
- ❖ Participated In State Level Faculty Development Programme In Mathematics Department at P.R. Govt Degree College (A) Kakinada. In 2017
- ❖ Participated National State level Seminars At A.S.D Govt Degree College For Women(A), Kakinada in 2013
- ❖ Participated in 5 Day Faculty Development Program in Mathematics on the theme of New knowledge, Pedagogical methods: New Frontiers in Real Analysis ,Abstract algebra, Differential Equations and Calculus from 13th July, 2020 to 17th July 2020 Organized by Commissionerate of Collegiate Education, AP, Vijayawada.
- ❖ Participated in National level Online quiz “Income Tax “Organized by the Department of Commerce P.R Government College (A), Kakinada on 25th May 2020.
- ❖ Participated in National Level Online quiz on “General Awareness on Generic Drugs and chemicals”, Organized by Department of Chemistry, ASD Government College (A), Kakinada on 15th May, 2020.
- ❖ Participated in Online quiz Conducted by the Department of English & Hindi on “Indian Epic :Ramayana (Sundara Kanda) “ Organized by P.R Government College (A), Kakinada on 6th April, 2020.

- ❖ Participated in One Day International Conference Titled “New Forays of Luminescent Advanced Materials & Phosphors(LAMP) in Multi Disciplinary Technologies” Organized by the Department of Physics, Electronics & Chemistry on 7th January 2022 at P.R Government Degree College, Kakinada.
- ❖ Participated in work shop on MATLAB in DNR college on 20/09/22
- ❖ Participated in five day residential training programme For teachers on Analytical skills from 12th to 16th October 2022 organized by CCE .
- ❖ Participated in one day national work shop on 22/10/22 at V.K.V Govt college ,Kotthapeta
- ❖ Participated in NEP2020 on 8/5/23 at P.R.GOVTT COLLEGE .It is organized by IQAC.
- ❖ Participated in yoga quiz on 21/6/23. At P.R .GOVTT COLLEGE.
- ❖ Participated in international yoga day on 21/6/23 at V.K.V Govt college ,Kotthapeta
- ❖ Participated in TOT training in English medium instructions on 12/6/23 to 17/6 23 at NRC P.R .college
- ❖ Participated in national webinar on uniformly continuous functions and applications of python on 21/3/24.at D.S college Prakasam district.
- ❖ Participated in national webinar on applications of number theory and function analysis on 2 /5/24
- ❖ Participated in FDP excellence teaching ,learning training on 10/2/24- 15/2/24 (5 days training)
- ❖ Participated in International women leader ship conclave at P.R .Govt college on 23/1/2025
- ❖ Participated in two day national webinar on research methodology .it is organized by YVNR College Kaialuru, Eluru.On 24/01/25
- ❖ Participated in one day national webinar on 17/4/25.at Yeleswaram, college topic is IPR
- ❖ Participated in one day national webinar on 21/4/25.at V.K.V.College .topic is IPR
- ❖ Participated in international yoga day on 21/6/25 at P.R.Govt College Kakinada
- ❖ Participated in international yoga day quiz on 21/6/25 at A.S. D. Govt College Kakinada
- ❖ Participated in govt of India Say Yes To Life No To Drugs Pledge On 26/06/25 .
- ❖ Participated in International seminar on Computational Techniques in Mathematics by Adikavi Nannayya university. On 25,26,September 2025.
- ❖ Participated in National Level online quiz on Right To Information Act on 31-07-2025.
- ❖ Participated in One day National Work shop -titled ENTRIVISTA-2025 Organized by Government Degree College ,Yeleswaram.on 22/08/2025.
- ❖ Participated in One Week Online FDP on R -Programming Organizing by Department of Mathematics from 18/8/2025 to 23/8/2025.at CSSR&SRRM Degree &PG College (A),YSR,KADAPA.

Online Courses / online certificate courses :

- ❖ Online course completed NPTEL FDP on linear algebra on jan-april 2023-2024 (12 weeks course)
- ❖ Participated in NPTEL ONLINE COURSE on 21/5/24. Topic is differential equations
- ❖ SEEK , SEL ONLINE COURSE completed in ap govt on 31/01/24
- ❖ Completed online certificate course (Edx) in Linear Algebra -III, Determinants and Eigen Values offered by GT_x University
- ❖ Completed online certificate course (Edx) in Strengthening Community health Worker Programs offered by Harvard X
- ❖ Completed online certificate course (Edx) in Exercising Leadership foundational principles offered by Harvard X
- ❖ Completed online certificate course (Edx) in Calculus applied offered by Harvard X
- ❖ Running of Edx course in Linear algebra foundations to frontiers. The university of Texas System.

Guest lecturer in A.S.D.Govt college :

- ❖ Guest lecture on Special functions in A.S.D. college Kakinada on 30/7/23

BIO-DATA

Name : Laveti. Surya Bala Ratna Bhanu .
Father Name : L.B.Prabhakara Rao
Mother Name : L.Indira
Community : BC-B
Nationality : Indian
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Easwar Nagar,
Ramanayyapeta,
Kakinada .
Email : bhanuasgdgc@gmail.com
D.O.B : 15-06-1983
Designation : Lecturer in Mathematics
Experience: 17 Years

