

PROFILE



GOGOLAMUDI.SYAM PRASAD, M.Sc., M.Phil., APSET, PGDCA

LECTURER IN MATHEMATICS

Contact No: 9849355044

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Educational Qualification :

- **APSET** from Osmaniya University, Hyderabad in 2012 .
- **M.Phil** from Madhurai Kamaraju University in 2002 .
- **Post-Graduation - M.Sc.(Mathematics)** from Acharya Nagarjuna University in 2000 .
- **Graduation – B.Sc.(M.P.C)** from Kakatiya University in 1997 .
- **Intermediate (M.P.C)** from A.M.Sahakara Junior College, Guntur in 1994 .
- **SSC** from Z.P.H.School, Reddygudem, Krishna in 1992

Technical Skills : PGDCA

Personal Skills :

Comprehensive problem-solving abilities, ability to deal with people diplomatically, willingness to learn team facilitator hard worker, very cooperative with subordinates and would like to see their growth, greatest commitment towards organizational growth, very flexible and have ability to work hard under any working environment.

Teaching Experience:

- Working as lecturer in Mathematics in P.R. Government College (A), Kakinada. East Godavari Dist : science 20-10-2021 to till to date.
- Worked as lecturer in Mathematics in V.S.R. Degree & P.G College, Movva, Krishna Dist: during 21-07-2017 to 08-10-2021.
- Worked as lecturer in Mathematics in Govt.Degree College, Tiruvuru, Krishna Dist: during 2013-2017.
- Worked as lecturer in Mathematics in Sri Srinivasa Degree College, Vissannapeta , Krishna Dist: during 2011-2013
- Worked as lecturer in Mathematics in Govt.Degree College, Tiruvuru, Krishna Dist: during 2000-2011.

Awards :

- **Dr.Sarvepalli Radhakrishnan National Educationist Award, Edition – II(2025)** by WELRED FOUNDATION, Recognized by Ministry of Corporate Affairs, NITI Aayog, Delhi NCT, MSME, ISBN Government of India.
- **Aryabhata International Educationist award – 2024** by WELRED FOUNDATION, Recognized by Ministry of Corporate Affairs, NITI Aayog, Delhi NCT, MSME, ISBN Government of India.
- **Guru Brahma Puraskar – 2021** by Centre for Sustainable Development Initiatives (CSDI), Vijayawada, A.P.

Publications:

- Recent Advances in Structure-Preserving Numerical Methods for Nonlinear Fractional Differential Equations - International Journal of Engineering Research-Online, A Peer Reviewed International Journal, ISSN: 2321-7758, Vol.14., S1, 2026 January, Impact Factor:5.8701.
- Graph theory applications in cryptography and network security – journal of Mathematical Problems, Equations and Statistics, Peer Reviewed Journal, Refereed Journal, Indexed Journal, P-ISSN: 2709-9393, E-ISSN: 2709-9407, Impact Factor (RJIF): 5.94.
- The Role of Vedic Mathematics in AI Tools in Computer Technology-MEERAYAN JOURNAL (ISSNNO:2455-6033) Paper ID MRJ/1266, VOLUME 24 ISSUE 8 2024.

Patent:

One of the applicants: GOGULAMUDI SYAM PRASAD, Patent Title: Topology Optimization in IoT Networks Using Graph Theory, Patent Number 202441085988 (National) on 8-11-2024 filed under Section 11A(2) of The Patents Act, 1970, Certificate No IN - AP35104016526860W.

Additional Responsibilities:

Member in **IQAC** Committee, V.S.R.Government Degree & PG College, Movva, Krishna Dist.

Member in **Academic Cell**, P.R.Govt.College(A), Kakinada.

Member in **Examination committee**, P.R.Govt.College(A), Kakinada.

Member in **Time table preparation committee**, P.R.Govt.College(A), Kakinada

Member in **Directorate of admissions** (Under Graduate Programmes) committee, P.R.Govt.College(A), Kakinada.

Seminars/Workshops/Webinars Participated:

- Organized by One-day national seminar on “Computational innovations in Science & Technology”(CIST – 2026) at Pithapur Rajah’s Government College(A), Kakinada on 24 January 2026.
- Participated in International seminar on “Computational Techniques in Mathematics” organized by Department of Mathematics, Adikavi Nannaya University on 25, 26 September 2025.
- Participated in One-day National Workshop on ENTRIVISTA-2025(Empowering Innovation and Entrepreneurial Spirit), organized by Government Degree College, Yeleswaram on 22 Aug 2025.
- Participated in One-day National Workshop on “National Education Policy 2020 @5 years Practice & Progress, organized by Pithapur Rajah’s Government college(A), Kakinada on 23 Aug

2025.

- Participated in National webinar on Mathematical modelling and Applications, organized by the department of Mathematics, Kothapeta on 20-02-2025.
- Participated in IP awareness programme under National Intellectual property awareness mission, organized by Intellectual property office, India on Nov 12, 2024.
- Participated in Five-day residential Training programme for Teachers on Single Major mathematics subject, organized by **Commissionerate of Collegiate Education** -AP, from 16-04-2024 to 22-04-2024.
- Participated in National Webinar on “ Uniformly Continuous Function & Applications of Python” organized by Department of Mathematics of D.S.Govt.Degree College for Women, Ongole from 21-03-2024.
- Participated in National Webinar on “Mathematical modelling and Application to real life problems” organized by A.S.D.Govt.Degree College(W)(A), Kakinada held on 15th Dec 2023.
- Participated in Six days Training of the Trainers Programme on “ English medium of Instruction, Proficiency in English from 19.06.2023 to 24.06.2023 at NRC, P.R.Govt.College(A), Kakinada, organized by **Commissionerate of Collegiate Education**, A.P, Mangalagiri.
- Participated in the National Seminar titled “National Education Policy 2020: Realization of Goals-Role of Stakeholders” Organized by IQAC of PRGC(A) in Hybrid Mode on 08 May 2023.
- Participated in **Three days ToT** on Internship / Apprenticeship Management and LMS held at NRC, P.R.Govt.College(A), Kakinada from 30 Jan 2023 to 01 Feb 2023.
- Participated in “Oneday National workshop on PPTS, video making & Video editing through OBS and Open shot software tools” organized by V.K.V.Government degree College, Kothapeta, AP on 22-10-2022.
- Participated in **International Webinar** on “Environmental Sustainability and Development” organized by Y.V.N.R.Government Degree College, Kakikalur,AP on 09th & 10th November 2022.
- Participated in **International conference** on the New Forays of Luminescent Advanced Materials & phosphors in Multidisciplinary technologies (LAMP-2022), organized by P.r.govt.college(A), Kakinada on 01-07-2022.
- Participated in **International webinar** titled Mensuration of the circle in Ancient India organized by Department of Mathematics, SRR GOVERNMENT ARTS & SCIENCE COLLEGE, Karimnagar on 23-12-2020 .
- Participated in Virtual Short Discussion-Skills acquired by students after completion of course in Mathematics-Teachers role organized by Government College for Men(A) , Kadapa on 22-12-2020 .
- Participated in One week online short-term Training Program on Integral Transforms and their applications (IITA_2020) organized by Shri Vishnu Engineering college for Women , Bhimavaram from 16-11-2020 to 21-11-2020 .
- Participated in Six days Virtual Science Academics Lecture workshop on linear Transformations ,Matrices and their applications-2020 organized by Sri Venkateswara University ,Tirupati from 02-11-2020 to 07-11-2020 .
- Participated in **International Webinar** on Glimpses of new dimensions in irregular graphs organized by Department of Mathematics, SRR GOVERNMENT ARTS & SCIENCE COLLEGE, Karimnagar on 20-08-2020 .
- Participated in One week online **International FDP** on Statistical Trends and Practices in Science and Technology organized by Aditya Institute of Technology and Management , Tekkali , Srikakulam from 04-07-2020 to 08-07-2020 .
- Participated in **International Webinar** on Pure and Applied Mathematics organized by MVN JS & RVR College of Arts and Science , Malikipuram , E.G.Dt on 26-06-2020 .

- Participated in Three-days **International Webinar** -FDP on Indirect Effects of COVID-19 outbreak on the Environment and Society organized by JMJ College for Women(A) , Tenali from 10-06-2020 to 12-06-2020 .
- Participated in **International Webinar**-Two Day online FDP on Chemical Safety and Environmental Protection organized by Government College (A) , Rajahmundry from 18-05-2020 to 19-05-2020 .
- Participated in **International Webinar** on Strategic Preparedness & Socio Economic impact of COVID-19 Outbreak organized by Government College (A) , Rajahmundry on 15-05-2020 .
- Participated in **International Interdisciplinary Webinar** on New Horizons in ICT Enabled Learning During Pandemic organized by Malbar Christian College , Calicut on 09-05-2020.
- Participated in state level seminar on “**QUALITY ENCHANCEMENT IN GOVT.DEGREE COLLEGES-ROLL OF TEACHER**” organized by GCGTA , AP ; at AU, Vishakapatnam on 10-10-2015.
- Participated in **National seminar** on” **HUMAN VALUS AND PROFESSIONAL ETHICS IN DEGREE COLLEGES** “ organized by Govt.Degree College ,Tiruvuru from 21-08-2014 to 22-08-2014.
- Participated in Two-days mega work-shop on “**REAL ANALYSIS** “ ORGANIZED BY Dept.of Mathematics, Sri Durga Malleswara Siddhardha Mahila Kalashala , Vijayawada from 27-11-2004 to 28-11-2004.

Certificate Courses :

- Completed online certificate course in “ **Linear Algebra I: Vectors and Linear Equations**” offered by DelftX.
- Completed online Facilitator training program on AI Fluency, Digital Productivity and Employability skills offered by Microsoft in collaboration with Andhra Pradesh Information Technology Academy from 18-12-2023 to 22-12-2023
- Completed online Eight – weeks certificate course in “**Introduction to Abstract and Linear Algebra**” from Jul 2023 – Sep 2023 and obtained silver medal, organized by IIT Kharagpur.
- Completed online Eight – weeks certificate course in “**Numerical Methods**” from Jul 2022 – Sep 2022, organized by IIT Roorkee.
- Completed online Twelve – weeks certificate course in “**Transform Calculus and In Applications in Differential Equations**” from Jan 2020 – Apr 2020, organized by IIT Kharagpur.

Personal Profile :

Name : GOGULAMUDI.SYAM PRASD

Father's Name : G.PITCHI REDDY

Mother's Name : G.SULOCHANA

Date of Birth : 09-03-1977

Nationality : Indian

Religion : Hindu

Marital Status : Married

Language Known : Telugu , English

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