

FACULTY PROFILE

Dr.M.CHINNA GIDDAIAH,
Lecturer in Statistics,
Government College for Men,
Kadapa – 516 004
YSR District,
Andhra Pradesh.
Email: mcgvrsdc@gmail.com



Name of the Faculty:	Dr.M.Chinna Giddaiah, Lecturer in Statistics
Department:	STATISTICS
Address:	Government College for Men (A), Kadapa, YSR District -516004
Date of Birth:	02-04-1976
Qualifications:	MSc., April-2000 , (Sri Krishna Devaraya university, Anantapur, Anantapur District), Andhra Pradesh. B.Ed., August-1998 , (Viswavani B.Ed. College, Nandyal, Nandyal District, Andhra Pradesh. Ph.D.,17-10-2015 , (Sri Krishna Devaraya university, Anantapur, Anantapur District), Andhra Pradesh.
Date of Joining:	28-01-2002 , V.R.S. Degree College, Veerapunayuni Palli, Kadapa.
Teaching Experience:	23 Years - From 28-01-2002 to 23-03-2006 In V.R.S Degree College, Veerapunayuni Palli, Kadapa. - From 24-03-2006 to 07-08-2013 (On Duty basis) In Government College for Men (A), Kadapa. - From 08-08-20013 to 09-09-2021 In V.R.S Degree College, Veerapunayuni Palli, Kadapa. - From 10-9-2021 to till today In Government College for Men (A), Kadapa
Attended to Orientation /Refresher Courses :	1 (One) Orientation Program: - UGC Sponsored Orientation Programme four-week Orientation Programme from 22-11-2004 to 18-12-2004 at University Grants Commission Academic Staff College, Sri Venkateswar University, Tirupati. 3 (Three) Refresher Courses: - Online “Inter-Disciplinary” Two-week Refresher Course in Managing Online Classes & Co-creating MOOCS 27.0 from 06-20 June,2023 and obtained Grade B⁺ at

	Teaching Learning Centre, PMMMNMTT, Ramanujan College, University of Delhi. - Online Two-week Refresher Course in "STATISTICS" from 30 November to 14 December, 2023 June, 2023 and obtained Grade "A" at Teaching Learning Centre, PMMMNMTT, Ramanujan College, University of Delhi. - UGC Sponsored Online Two-week Refresher Course in Gender studies (Multi-Disciplinary) from 14-10-2023 to 27-10-2023 and obtained Grade "A" at Teaching Learning Centre, Ramanujan College, University of Delhi. Faculty Development Programme: 6 Day Training of the Trainers Programme on "English medium of Instruction, Proficiency in English" from 12-06-2023 to 17-06-2023 at Nadal Resource Centre (NRC), Govt., College for Men (A), Kadapa. Organized by CCE, A.P., Mangalagiri.
Paper publications:	6 papers are Published. "Forecasting of Bombay Stock Exchange by Using Artificial Neural Network" in the journal "Science Park Research Journal", <u>UGC Care listed</u> Online 2321-8045 Vol-2, Issue – 34, 5th March 2015, Impact Factor:1.6200(UIF-2013)". "Parameter Estimation for a Multivariate Time Series VAR Model" in the Journal "International Journal for Innovative Engineering Management Research(IJEMR)", <i>Peer reviewed open access international journal</i> Volume-09 ISSUE 11, Pages:297-305, ISSN 2456-5083, Date: 30th November 2020. "Statistics Inference Approaches for Investigating Gene Frequencies in Biometric Research" in the journal International Journal of food and Nutritional Sciences(IJFANS) ISSN PRINT 2319 1775 Online 2320 7876 <u>UGC Care Listed</u> (Group-1) Volume 10, Spl Iss 3 March 2021, Impact Factor:7.832. "Refinement of Gene Frequency Estimation Through an Iterative Approach in Genetic Data Analysis" in the journal "International Journal of food and Nutritional Sciences(IJFANS)" ISSN PRINT 2319 1775 Online 2320 7876 <u>UGC Care Listed</u> (Group-1)

	Volume 10, Iss 2 September 2021, Impact Factor:7.832. 5. "Assessing parameter Constancy and Predictive Accuracy in Linear Models" in the journal "International Journal of food and Nutritional Sciences(IJFANS) Journal", ISSN PRINT 2319 1775 Online 2320 7876 <u>UGC Care Listed</u> (Group-1) Volume 11, Iss 3 March 2022, Impact Factor:7.832. 6. "Multivariate ARCH Modelling for Time Series Examination" in the journal "International Journal of food and Nutritional Sciences(IJFANS) Journal", ISSN PRINT 2319 1775 Online 2320 7876 <u>UGC Care Listed</u> (Group-1) Volume 11, Iss 10 October 2022, Impact Factor:7.832.
Papers Presentation:	1. International Conference on Statistics and Information Technology for a Growing Nation as presented a paper entitled "Predictions through ARIMA Models to BSE Sensex" held in the Department of Statistics, SVU, Tirupati. during 30 November-2 December, 2014. 2. U.G.C. National Seminar on Advanced Techniques in Mathematics and Applied Sciences on 30-31 October,2010 has participated and presented a paper entitled "A Critical comparison of the performance of the X class students in different High Schools Located in the three Districts" in the seminar. Conducted by Department of Mathematics, S.K. University, Anantapur-515055. 3. This is to certify that Mr/Ms/Dr. M.Chinna Giddaiah, lecturer in Statistics, Govt., College for Men(A),Kadapa has presented a paper titled "Performance of High School in Rayalaseema Region- A Case study" at the XIX Congress of APSMS-2010 and National Conference on Cryptography and Network security held at Jyothishmathi Institute of Technology & Science, Karimnagar from 12th to 14th Novesmnner,2010. 4. Mr/Ms/Dr. M.Chinna Giddaiah, Lecturer in statistics, V.R.S Degree College, Veerapunayuni Palli, Kadapa Presented a paper in the National Conference on Recent developments Applications of Mathematics in Science & Engineering held on 10-11-

	January 2015, at Department of Humanities and Sciences, Annamacharya Institute of Technology and Sciences, Rajampet, Andhra Pradesh. Title of the Paper/Talk “Advanced Forecasting Technics in the Performance of Stock Market”. 5. Mr/Ms/Dr. M.Chinna Giddaiah, Lecturer in statistics, Govt., Degree College for Men(A),Kadapa has Participated in the National Seminar on Suicides in Post-Modern India held during 22nd & 23rd October, 2010 at S K University, Anantapur and Presented a paper on Statistical analysis for the performance of X Class students in Different categories of High Schools.
Participated to Seminars	1. National Seminar on Mathematical Modelling of Ground Water Pollution held at Department of Applied Mathematics, yogi Vemana University on January 30 - 31, 2010. 2. National Conference on Recent Developments in Mathematics and its Applications held on 29th January, 2014, at Det., Mathematics, SVU, Tirupati, AP. 3. UGC-Sponsored National Seminar on Frontiers in Mathematics, 18th & 19th March, YVU, Kadapa. 4. Two Day National Seminar on Human Rights through the ages-challenges in the present scenario, Organised by the Govt., College for Women (A), Kadapa. A.P.
Participated to Workshops:	1. This is to certify that Mr/Ms/Dr. M.Chinna Giddaiah, lecturer in Statistics, Govt., College for Men(A),Kadapa has Attended the Two-Day state Level Workshop as Teaching of Statistical Soft Skills at Under Graduate Level held at Govt., College, Anantapur on 27th and 28th June, 2008 as resource person/participant 2. This is to certify that Mr/Ms/Dr. M.Chinna Giddaiah, lecturer in Statistics, Govt., College for Men(A),Kadapa has Attended the state Level Workshop on “Statistical Soft Skills through Ms-Excel” held at SSBN Degree College, Anantapur on 29th June, 2008 as participant.

	3. This is to certify that Mr/Ms/Dr. M.Chinna Giddaiah, lecturer in Statistics, Govt., College for Men(A),Kadapa has Participated in the National Workshop on Discrete Mathematics, Algebra and their Applications from 07-02-2011 to 11-02-2011 at Y.V. University, Kadapa, conducted by Department of Applied Mathematics. 4. This is to certify that Mr/Ms/Dr. M.Chinna Giddaiah, Lecturer in statistics, V.R.S Degree College, Veerapunayuni Palli, Kadapa participated in the Two day National Workshop on Statistical tools for Physical and Social Sciences organized by the Department of Statistics during 8-9 February 2014 and Conducted by SSBN Degree College, Anantapur-515001. 5. This is to certify that Mr/Ms/Dr. M.Chinna Giddaiah, Lecturer in statistics, V.R.S Degree College, Veerapunayuni Palli, Kadapa has Attended the Science Academies Lecture Workshop on Trends i in Conservation of Biodiversity on 24th & 25th August 2017 in the Department of Botany, P.V.K.N Govt., College, Chittoor.
Additional Activities:	• Library Incharge, Government College for Men, Kadapa. • Statistics Department Incharge, Government College for Men, Kadapa. • Donated R.s.5000/- to College Development.