

Govt. Degree College, Araku valley

Department of Mathematics

Profile of the Lecturer

Name	Dr.P.KONDABABU	
Designation	Lecturer	
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EDUCATIONAL QUALIFICATIONS

Name of the course	Name of the Institution	Year of passing/Award	Main Subjects	% of Marks
B. Sc.	Andhra University Visakhapatnam	1990	Mathematics, Physics, statistics	69.52
M.Sc	Nagarjuna University.Guntur	1993	Statistics	73.4
M.Phil	Andhra University Visakhapatnam	1998	Statistics	71.1
Ph.D	Andhra University Visakhapatnam	2012	Statistics	

PROFESSIONAL EXPERIENCE:

- 1 Working as a Professor & Head, Department of Mathematics, Govt. Degree College, Araku valley, Alluri Seetharamaraju dist, A.P, from 09/10/2021 to till to date.
2. Worked as a Professor & Head, Department of Mathematics, M.R.(A).College, Vizianagaram, AP. From 07/11/2000 to 09/10/2021.

Date of First Appointment:	07/11/2000				
Date of Promotion:	1. senior lecturer (16/07/2006) 2. CAS (11/03/2014) (academic level 13) 3. Professor scale (academic level 14)(13/04/2017)				
Date of Retirement:	30/06/2031				
Training Programmes:					
Sl. No.	Title of Training Programme	Date	Conducted By	Inter/National/ State	Participated/Paper Presented
1	Teacher's Teaching on ICT	22/07/2022 to 26/07/2022	APCCE	STATE	Participated
2	Faculty development program in LMS	03/08/2020 to 07/08/2020	APCCE	STATE	Participated
3	Faculty development program in english medium of instructions	12/06/2023 to 17/06/2023	APCCE	STATE	Participated

ORIENTATION COURSES:

1. Participated in the “Orientation course” conducted by the UGC Academic staff College, Andhra University, Visakhapatnam, Andhra Pradesh (U.G.C. Sponsored course) from 2nd , December, 2002 to 28th December 2002. (4 weeks) with ‘A’ Grade.

REFRESHER COURSES:

1. Participated in the “Inter Disciplinary Refresher Course in the subject Environmental Science” from 6th March 2006to 26th March 2006(21 days) conducted by UGC Academic Staff College, Andhra University, Visakhapatnam, A.P India
2. Participated in the “Inter Disciplinary refresher course in the subject Disaster Management” from 03-03-2010 to 20-03-2010 (3 weeks) Conducted by UGC Academic Staff College, Andhra University, Visakhapatnam, A.P India
3. Participated in the "Inter Disciplinary Refresher Course in the Subject Environmental science"from 22/10/2010 to 11/11/2010 .

Short term courses

1 . Participated in the computer applications for one week starting from 08/10/2018 to 15/10/2018 at UGC-human resource development centre , A.U,VSP

2 . participated in the short term course social exclusion and inclusive policy from 02/03/2015 to 07/03/2015 at UGc academic staff college ,A.U , VSP

Conference/Workshop/Seminars

S.No.	Title of conference/Workshop/Seminar	Organized by	Date	Title of the paper published
1.	Workshop on statistics Teaching methods	Department of statistics,A.U,VSP	29-08-2004	Participated
2.	National seminar on contemporary environment problems of urban areas	Department of environmental sciences,A.U,VSP	13-03-2006 to 14-03-2006	participated
3.	Workshop on mathematical modeling optimization and their applications	DST,VSP	23-04-2007 to 27-04-2007	participated
4.	Internal workshop on data mining and stochastic modeling	Department of statistics,A.U,VSP	29-01-2008 to 01-01-2008	participated
5.	International conference on operations Reach for a growing nation in conjunction with the 41 st annual convention of operational Research society of India	Department of statistics,Thirupathi	15-17 December 2008	On manpower models with bulk recruitment
6.	International workshop on recent advances in mathematical algorithms and analyses	Department of statistics,A.U,VSP	02-01-2010 to 05-01-2010	participation

7.	International conference on statistics,probability,operational research,computer science and allied areas	Department of statistics,A.U,V SP	4-8 January ,2010	Two graded manpower model with bulk recruitment
8.	Andhra University Academic Exhibition	Department of statistics,A.U,V SP	12-16 February ,2011	participation
9.	National workshop on recent advances in data mining and its applications	Department of statistics,A.U,V SP	11-14 March,2011	participation
10.	National conference on applications of mathematics in Engineering sciences	Department of engineering mathematics,A. U,VSP	29-30 June 2011	Three grade manpower model with bulk recruitment
11.	One day state level workshop on threat to wetlands-conservation methods	Department of chemistry M.R(A).College, VZM	02-02-2012	Participation
12.	National workshop on recent advances in statistical signal processing and its applications	Department of science and technology,A.U, VSP	24-27 August 2012	participation
13.	Two day national conference on green energy and sustainable methods to meet the growing energy needs of the nation	Department of physics,M.R(A) College,VZM	09-10November,2012	Physico-chemical analysis of ground water in gotlam area,VZM
14.	Two-day national seminar on nation building role of NGOS Agriculture and rural development	Department of political science,M.R(A) College,VZM	01-02 December 2012	Participation
15.	National seminar on recent advances in mathematical sciences and its allied areas	Department of mathematics,statistics M.R(A) College,VZM	27-28 December 2012	Three grade manpower model with bulk recruitment

16.	National seminar on recent advances in stochastic modeling and its applications	Department of statistics,A.U,V SP	10-11 February 2013	Three grade manpower model with bulk recruitment in first two grades
17.	National seminar on human values in literature	Department of English,M.R(A) College,VZM	07-08 August 2013	Sumathi sathakam-A treasury of practical wisdom
18.	District level inspire science exhibition on innovation in science pursuit for inspired research	Department of science & technology st.josephs school ,VZM	26-27 November 2013	participation
19.	State level one day workshop on conservation of water for sustainable future	Department of chemistry,M.R P.G college ,VZM	20-12-2013	participation
20.	One day workshop on imparting information literacy skills among college teachers	Department of library & information science,M.R(A) College,VZM	21-12-2013	Participation
21.	One day national workshop on higher education the role of teacher	Mrs.A.V.N College ,VSP	10-10-2014	Participation
22.	One day national conference on advances in mathematical sciences	Department of mathematics& statistics K.B.N college,vijayawa da	2015	Participation
23.	Short term course on social exclusion and inclusive policy	UGC Academic staff college AU ,VSP	02-07;march-2015	Participation
24	National seminar on recent advances in data analaytics and applications	Department of statistics AU,VSP`	13-14;march-2015	Two grade man power model with compound

				poisson binomial recruitment
25	National seminar on the role of statistical tools in data analysis of research projects and thesis	Department of statistics, p.v.k.n govt college chittor	26-27;june-2015	Two grade man power model with compound poisson binomial recruitments in both grades
26	Stste level seminar on quality enhancement in govt degree college role of teachers	Govt college gazetted teachers association, AP	10-10,2015	Participation
27	Two-day national seminar on district training centre collectorate vzm	A.P.H.R.D INSTITITE ,bhapatla guntur	26-27 august 2016	participation
28	Two-day national seminar on recent trends and applications in mathematics and statistics	Department of mathematics and statistics ,pithapur Rajas govt college,kakinada	28-29, September 2016	Participation
29	National seminar on Gandhi and management	Gandhian studies centre ,AU vsp	02-03 october 2016	Financial self sufficiency in gandhian ideas
30	One day national workshop on research on innovations ; issues and challenges	KBN COLLEGE VIJAYAWADA	22-10 2016	Participation
31	One day national seminar on recent advances in algebnra	Department of mathematics ,achary nagarjuna university	23-10 2016	Participation
32	One day national seminar on innovations in banking and financial services	MR PG COLLEGE VZM	12-11 2016	Optimization of the sevices of digital banking by over coming the encountered risk factors

33	Two day national conference on recent advances in mathematics and its applications	Department of mathematics ,st.josephs college for women , VSP	17-18 NOV 2016	Some optimal man power models with discrete truncated distributions
34.	Two-day national seminar on recent trends in nano science and nano technology	Department of physics, MR (A) college VZM	26-27;NOV2016	Mathematics into physics across disciplinary approach to nano science
35	Two-day national level seminar on national integration : emerging trends in socialisation	Department of philosophy,economics,political science and history , pithapur rajahs govt college kakinada	28-29 ;Nov 2016	Language as a tool pf socialization
36	Two day national seminar on emerging trends in mathematics	Department of mathematics, sir CR REDDY (A) COLLEGE ELURU	08-09 DEC 2016	Optimization of a man power model with double truncated negative binomial distribution
37	International seminar on impact of globalization on hindi and other Indian languages	Department of hindi ,St. josephs college for women ,VSP	09-10 Dec 2016	Impact of globalization on telugu language
38	Two day national conference on recent advances in mathematics and mathematical sciences	UTTAR ANDHRA society for mathematical science	13-14 OCT 2018	
39	V.G.C sponsored one day workshop on the role of earth science education in	Department of geology MR (A) COLLEGE ``	30 JUN 2018	

	the sustainable harnessing of mineral resources			
40	UGC sponsored short term course on computer application	UGC human resource development ,AU VSP	08-14 oct 2018	
41	UGC sponsored one day national workshop on development of mineral based industries in AP prospects and problems	Department of geology MR(A) VZM	01 JULY 2019	
42	ICPR sponsored one day workshop on science and philosophy of SWAMI JNANANANDA;interpretations of Indian ethos	Department of philosophy , MR(A) COLLEGE VZM	2019	
43	National conference on challenges and opportunities in statistics and informatics for futuristics humanosphere especially in agriculture	Department of statistics and computer applications, AACHARYA NG RANGA AGRICULTURAL UNIVERSITY,Tirupathi	29-31 jan 2019	
44	UGC CPE sponsored one day state level workshop on usage of free and open source tools in statistical data analysis	Department of mathematics ,statistics and computer science and its applications	05- jan 2019	

Details Of Paper Publications:

S. No .	Title of the Article	Name of the Publisher	Page No, Vol & Year	ISSN/ ISBN No.	IF

1	Studies on Two Graded Manpower Model with Bulk Recruitment in Both Grades	International Journal of Human Resource Management and Research	10-51, 1(2), 2013	2249-6874 (Print) 2249-7986 (Online)	6.9 786
2	Studies on Two Graded Manpower Model with Bulk Recruitment in First Grades	International Journal of Human Resource Management and Development	1-37, 4(1), 2014	2248-9407 (Print) 2248-941X (Online)	6.5 26
3	Some Optimal Manpower Models with Discrete Truncated Distribution	International Journal of Bulletin of Mathematics and Statistics Research	52-63, 4, 2016	2348-0580	4.4 95
4	Language as a Tool of Social Lisation National Integration Emerging Trends in Socialization	PND publishers Vijayawada - India	116-119, 2016	978-1-5406-5678-9	---
5	Osmatic Dehydration of Pineapple: A Study	International Research Journal of Science Engineering and Technology	49-63, 7, 2017	2454-3195	3.1 0
6	Optimization of a Manpower Model with Double Truncated Negative Binomial Distribution	International Journal of Bulletin of Mathematics and Statistics Research	36-41, 5, 2017	2348-0580	4.4 95
7	Stochastic Modelling and Simulation in the Study of Physics of Nanostructures	International Journal of Academic Research	107-111, 2017	2348-7666	4.5 35
8	Nanomaterials & Nanotechnology: An Overview of Present Scenario	International Journal of Academic Research	29-31, 2017	2348-7666	4.5 35
9	Use of E-Resources in an Organisation: A Study	International Journal of Scientific Research	30-32, 6, 2017	2277-8179	4.5 36
10	A Study on Manpower Models with Continuous Truncated Distribution	International Journal of Advance Research in Computer Science and Management Studies	16-29, 5, 2017	2347-1778 (Print) 2321-7782 (Online)	6.0 46

11	Manually Operated Dry Land Weedier: A Study	International Journal of Modern Trends in Science And Technology	27-33, 2017	2455-3778	2.10
12	Impact of Globalisation on Telugu Language	Quality Books Publishers & Distributors, Kanpur	50, 2018	978-93-83637-60-7	---
13	Estimation of Almotriptan malate in tablets by Sensitive Visible Sepctro photometric Method	International Research Journal of Science And Technology	2019	0975-4393 (Print) 2349-2988 (Online)	6.001
14	Optimation of the Customer Service of Digital Banking	IOSR Journal of Business and Marketing	56-60, 2019	2278-487X	3.014
15	The effectiveness of internet adverstising on consumer behaviour	International Journal of current advanced research	09,2020	2319-6475	6.614
16	Yield and economics of sesame based cropping system	Current agricultural research journal	146-151,08(2), 2020	2347-4688	5.14
17	Forecasting model of paddy production in andhra pradesh using auto regresive integrated moving average	International journal of scentific reasearch	11,2022	2277-8179	10.36

UGC PROJECT COMPLETED:

A minor research Project entitled “Mathmatical Modeling of two graded Manpower Planing System with bulk recruitment

sanctioned by South East Regional Office (SERO), University Grants Commission (UGC), Hyderabad in February2012and completed (submitted) by July-2014

Additional Responsibilities Held:

- **Chairman board of studies, Andhra University**
- **IQAC , coordinator ,Govt Degree College, Araku Valley**
- **Admission Committee, Member, Govt Degree College, Araku Valley**
- **Attendance Committee, Co-Ordinator, Govt Degree College, Araku Valley**
- **Discipline Committee, Co-Ordinator, Govt Degree College, Araku Valley**

- **Career Guidance Cell, Co-Ordinator, Govt Degree College, Araku Valley**
- **Time-Table Committee, Co-Ordinator, Govt Degree College, Araku Valley**
- **Special Fee Committee, Member, Govt Degree College, Araku Valley**
- **Library Advisory Committee, Member, Govt Degree College, Araku Valley**
- **College planning and development , Secretary , Govt Degree College , Araku Valley**
- **Furniture Committee , Co-Ordinator, Govt Degree College, Araku Valley**
- **Infrastructure Development Committee ,Co-Ordinator ,Govt Degree College, Araku Valley**
- **ABC-Digilocker , Co-Ordinator , Govt Degree College, Araku Valley**