

# FORMAT FOR DETAILS OF INDIVIDUAL TEACHERS

1. Name : Dr. K. ROSAIAH
2. Designation : PROFESSOR (Retired on 31.07.2021)
3. Department : STATISTICS
5. Qualifications : M.Sc., M.Phil., Ph.D.
6. Date of Birth : 20<sup>th</sup> July 1959
7. Date of Joining : 18.03.1985
8. Phones: (off): 0863-2346391,  
Cell: 09441856350
9. Email ID : rosaiah1959@gmail.com
10. Title of Ph.D. Thesis :



Title of Thesis	University from which Ph.D. awarded	Year of Awarded
Gamma type models – Study of some point estimation problems	Nagarjuna University	1990

11. Areas of Research Interest : Statistical Inference, Statistical Quality Control,  
Reliability and Operations Research.

12. Research Students Information (Awarded):

Guided Successfully		Presently Guided	
Ph.D	M.Phil	Ph.D	M.Phil
07	16	04	--

13. At present guiding number of Research Scholars for both Ph.D. : 04

14. Academic Achievements:

- Awarded Gold Medal for securing first Rank in M.Sc. Statistics course.
- Published 91 research papers (**41** in **Indian Journals** and **55** in **Foreign Journals**)
- Completed one Minor research project in the area of Statistical Quality Control funded by UGC.
- Co-ordinator, UGC DRS-SAP [Phase-I (2010-2015) & Phase-II (2016-2021)].
- Organized three National level Conference, One refresher course and three National level Workshops.
- Visited Sri Lanka for attending International Conference in 2009.
- Attended about **45** National/International Conferences/Seminars/Workshops and presented papers at Conferences/Seminars/Workshops.
- Received A.P. Best University Teacher Award for the year 2015.

- Served as head of the department of statistics A.N.U. for Two terms.
- Served as BOS chairman of the department of statistics.
- Served as MEMBER OF THE ACADEMIC SENATE, A.N.U, from 18-01-2017 to 31-07-2021.
- Served as REGIONAL COORDINATOR for APSET.
- Served as Coordinator-Joint CSIR-UGC NET for JRF/LS Examination.
- Served as Vice-Principal-University College of Sciences, Acharya Nagarjuna University - Guntur from Jan 2018 to Oct. 2019.
- Served as a Principal-University College of Sciences, Acharya Nagarjuna University-Guntur from November 2019 to July 2021.
- Serving as a Dean, Faculty of Physical Sciences, Acharya Nagarjuna University-Guntur from November 2019 to July 2021.
- Served as OSD, ANU March 2016 to Jan 2019.
- Served as Registrar (I/c), ANU from 30.10.2019 to 31.07.2021.

15. No. of books published : Three

16. No. of research articles published/presented since the inception:

Journals		Conferences	
National	International	National	International
41	55	35	10

17. Details of Major/Minor Research Projects held/holding:

Title and Sanction Order Particulars	Date of Project Sanctioned	Major/Minor	Amount in Lakhs
On Some Quality Control Methodologies in Non-normal Models	2002-2004	Minor	Rs. 30,000/-
Coordinator UGC-DRS-I (SAP) Department of Statistics (General Research Progress) Letter No. F.520/7/DRS-I/2010 (DRS – I) 12 <sup>th</sup> November 2010.	2010-2015	Major	Rs. 33,00,000/-
Coordinator UGC-DRS-II (SAP) Department of Statistics (General Research Progress) Letter No. F.520/1/DRS-II/2016 (SAP-I) 19 <sup>th</sup> April 2016.	2016-2021	Major	Rs. 30,00,000/- (Sanctioned)

18. Research Collaboration with the faculty of foreign Universities: Nil



**Signature of the Teacher**