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| Name | Dr. R. Subba Rao |
| Designation | Professor of Mathematics |
| Department | Engineering Mathematics and Humanities |
| Date of Birth | 04-08-1968 |
| Unique ID | 1-3206295556 |
| Education Qualifications | M. Sc. (Stat), M. Sc. (Maths) M. Phil, Ph. D., PGDCS, PGDCOS & OR |
| Work Experience (as on Date) | 31 Years |
| a) Teaching | 31 Years |
| b) Research | 20 Years (Which includes teaching also) |
| c) Industry | Nil |
| d) others | Nil |
| Area of Specialization | Mathematical modeling, Circular Statistics, Statistical Inference, Software reliability, Population studies, Quality Control and Image Processing. |
| Courses taught at | |
| a) Under Graduate | All Mathematics and Statistics related course at Under Graduation |
| b) Post Graduate | Operational Research(OR), Quantitative techniques for business decisions (QABD), Research Methodology, Discrete Mathematics, Mathematical Foundation to Computer Science and Advanced Mathematics & Bio-Statistics. |
| Research guidance(Number of Students) 5 | 4 Scholars awarded Ph. D.s<br>~~01 Scholar submitted thesis for Ph. D.~~<br>4 Scholars are working for Ph. D. |
| a) No. of papers published in National/ International Journals/ Conferences | ~~67~~ 69 |
| b) Master (Completed/Ongoing) | Completed |
| c) Ph.D. (Completed/Ongoing) | Completed |
| Projects Carried out | Acted as co-Pi for an Indo –Israel Project<br>For three college level projects acted as coordinator. |
| Patents (Filed & Granted) | 3 Patents are published |
| Technology Transfer | --------- |
| Research Publications (No. of papers published in National/International Journals/Conferences) | 67 |
| No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) | 1. Book Title : Inferential and Software Reliability Aspects in Pareto Related Models.<br>Publisher: VDM (Verlag Dr. Muller)<br>ISBN: 978-3-639-13895-5<br>2. Book Title : Business Statistics with Lab work<br>Publisher: Kalyani publishers<br>ISBN: 978-81-272-5264-9 |