



RAYALASEEMA UNIVERSITY

(A State University Established by Govt. of Andhra Pradesh)

(Accredited by NAAC with 'B' Grade)

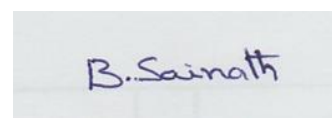
KURNOOL – 518007, ANDHRA PRADESH

FACULTY PROFILE

1	Name of the Faculty	:	DR. BANDARU SAINATH		
2	Designation	:	ASSISTANT PROFESSOR(C)		
3	Department	:	STATISTICS (OR&SQC)		
4	Date of Birth	:	05-05-1987		
5	Date of Joining	:	29-06-2017		
6	Academic Qualifications		UG Degree	PG Degree	Research Degree
	Name of the Degree	:	B.SC (M.P.S)	M.SC STATISTICS	STATISTICS
	Class / Grade Awarded	:	SECOND	FIRST	--
	Board / University	:	Sri Krishnadevaraya University	Sri Krishnadevaraya University	Sri Krishnadevaraya University
	Year of receiving Degree	:	2008	2010	2016
7	Areas of Specialization	:	Statistical Quality Control and Acceptance Sampling Plans		
8	Total Experience (Yrs.)	:	Teaching	Industry	Total
			7 Years and 8 Months	--	7 Years and 8 Months
9	Papers Presented	:	National	International	Total
			02	03	05
10	Research Publications	:	Journals	Conferences Proceedings	Books / Chapters
	National Level	:	02	02	--
	International Level	:	06	01	--
11	Participation in		Seminars	Conferences	Workshops
	National Level	:	2	03	02
	International Level	:	2	05	02
12	Ph.Ds. / Projects Guided	:	Completed:P.G Project-19	Ongoing:	P.G Project-02
13	Research Projects handled	:	Major:	Minor:	---

14	Fellowships / Memberships	:	UGC Non-SAP Fellowship in Basic Science Research (BSR-RFSMS) “Research fellowships in science for meritorious students (RFSMS)” Scheme. JRF and SRF since 2011-16					
15	Awards / Achievements / Any other information	:	1.Worked as a Deputy Warden for Students Hostel for Men, Rayalaseema University College,since 29-01-2020 to 03-12-2020. 2. Member in NAAC Committee 3. Observer for RU- DDE UG Examinations June 2019 and Observer for RU- DDE UG Examinations July/August 2021					
16	Contact information	:	<table border="1" data-bbox="453 501 1495 725"> <thead> <tr> <th data-bbox="453 501 697 539">Mobile</th> <th data-bbox="697 501 1495 539">Email ID</th> </tr> </thead> <tbody> <tr> <td data-bbox="453 539 697 725">9908112071</td> <td data-bbox="697 539 1495 725">bsainathphd@gmail.com</td> </tr> </tbody> </table>	Mobile	Email ID	9908112071	bsainathphd@gmail.com	
Mobile	Email ID							
9908112071	bsainathphd@gmail.com							
17	List of Publications /Chapters/Books (APA Format)		<p>International Journal Publications:</p> <ol style="list-style-type: none"> B.Sainath(2015) Optimization of CASP-CUSUM Schemes Based on truncated Burr distribution, Bulletin of Pure and Applied Sciences, ISSN, 23203226, Volume 34 E (Math & Stat) Issue (No.1-2) 2015:pp.47-60 http://dx.doi.org/10.5958/2320-3226.2015.00003.X B.Sainath(2016) CASP-CUSUM Schemes Based on truncated Burr distribution using Lobbatto Integration Method, Journal of Mathematics (IOSR-JM), ISSN: 2278-5728, Volume 12 Issue No.2 2016:pp.54-63 DOI: 10.9790/5728-120 B.Sainath(2016) Optimization of CASP-CUSUM Schemes Based on truncated Dagum distribution, Journal of Research in Applied Mathematics, Volume 2, Issue-10, pp:16-26. DOI: 10.9790/5728-1302010112 Dr.B. Sainath, (2017) CASP-CUSUM Schemes Based on truncated Dagum distribution using Lobbatto Integration Method, Journal of Mathematics (IOSR-JM), ISSN: 2278-5728, Volume 13 Issue No.2 Ver.I (Mar.-Apr.2017), pp.01-12 DOI: 10.9790/5728-1302010112 Dr.B.Sainath(2017) Gompertz distribution and Its Optimization of CASP-CUSUM Schemes, Journal of Research in Applied Mathematics, Volume 3, Issue-7, pp:19-28. file:///C:/Users/OR&SQC/Downloads/Paper-5.pdf 					

		<p>6. Dr.B.Sainath (2018) Continuous Acceptance Sampling Plans for Truncated Lomax distribution based on CUSUM Schemes, International Journal Mathematics Trends and Technology (IJMT),ISSN:2231-5373, Volume 55, Issue-3, pp:174-184. file:///C:/Users/OR&SQC/Downloads/Paper-6.pdf</p> <p>7. Dr.B.Sainath (2018) ,CASP-CUSUM Schemes Based on Truncated Lomax Family of Distribution , International journal of Mathematical Sciences, Volume 17, Issue-3-4, pp:227-240 file:///C:/Users/OR&SQC/Downloads/Paper-7.pdf</p> <p>8. Dr.B.Sainath(2019), CASP for Truncated Exponetiated Wiebull Distribution based on CUSUM Schemes and it's Optimization ,International journal of Scientific Research in Mathematical and Statistical Sciences, ISSN:2348-4519, Volume 6, Issue-1 pp:317-322. DOI: https://doi.org/10.26438/ijrmss/v6i1.317322</p> <p>Conference Proceedings :</p> <p>1. B.Sainath (2013), International Conference on “Statistics, Science and Society: New Challenges and Oportunities” January 2-5, 2013. Organized by Department of Statistics, University of Madras. Chennai, India.</p> <p>2. B.Sainath (2015), National Seminar on “Recent trends Challenges in Mathematical Sciences” , 28-29 November 2015, organized by Dept. of Mathematics S.K.University, Ananthapuarmu, AP, India,</p>
18	Profile ID's	ORCID: 0009-0003-9451-0967 Google Scholar Profile Link: bsainathphd@gmail.com VIDWAN Profile ID: 454318



SIGNATURE OF FACULTY