

# SVA GOVERNMENT COLLEGE: SRIKALAHASTI

## FACULTY PROFILE



1. Name : Dr. V. MUNAIAH
2. Parent's Name  
(a) Father : V.CHEERALAIAH  
(b) Mother : V.SUBBAMMA
3. Designation : Assistant Professor
4. Employee ID : 1156183
5. Nationality : Indian
6. Gender : Male
7. Community : SC
8. Present Address : Department of Statistics, SVA. Govt.College, Srikalahasti,  
Email: [drvmstats@gmail.com](mailto:drvmstats@gmail.com)  
Mobile: 9248525294

### II. Educational Qualifications:

Exam. Passed (Please Specify Degree Name)	Name of the Board / University	Month & Year Passed	Class/Div	% of Marks	Subject /Studied
10 <sup>th</sup> Class	SSC,AP.	1990	Second	50	As per State Syllabus
Inter	BIE,AP	1993	Second	50	MPC
Bachelor's degree	S.V.University, Tirupati	1997	Second	56.5	MES
Master's Degree	S.V.University, Tirupati	1999	First	76.4	Statistics
Ph.D.	S.V.University, Tirupati	2009	First	77	Statistics*

\*Distance Function Approach to Measure Efficiency.

**III. Departmental Tests Passed:** Accounts Test for Executive Officer(Paper Code:141) Result Page 58/76 with HT.No.11008201 Held on 24-11- 2020 FN Conducted by APPSC Notification.No.06/2020.

**IV. Teaching Experience:**

Name of the University / Institution	Designation	Nature of post Temporary /Permanent	Duties Performed apart from normal teaching	Length of experience	
				From	To
S.G.S. Arts College, Tirupati	Lecturer	Temporary	- -	2004	2011
S.V.A. Govt. College (M). SriKalahasti.	Assistant Professor	Permanent	AISHE Coordinator,	2011	2017
PVKN. Govt. College (A),Chittoor	Assistant Professor	Permanent	IAMS Coordinator APSSDC Coordinator NIRF Coordinator AISHE Coordinator	2017 2021	2023
<b>Total:</b>			<b>18</b>	<b>2004</b>	<b>2023</b>

**III. Administrative Experience ,if any**

S.No	Name of the University/Institution	Designation	Nature of post Temporary /Permanent	Nature of Assignment	Length of experience	
					Years	Months
1.	SVA. Govt. College (M), SriKalahasti.	Assistant Professor	Permanent	AISHE Coordinator	03	
2.	S.V. University, Tirupati	BOS, Member	Temporary	Design Syllabus	03	
3.	PVKN.Govt.College (A), Chittoor	BOS, Chairman	Permanent	Design Syllabus	04	
4.	Vikrama Simhapuri University, Nellore	BOS, Member	Temporary	Design Syllabus	03	
5.	Rayalaseema University, Kurnool	BOS, Member	Temporary	Design Syllabus	01	
<b>Total:</b>					<b>14</b>	

#### IV. Papers Published in National/International and UGC Listed Journals

S.NO.	Title of the Article	Journal Name	ISSN/ISBN NO. with Impact Factor	UGC/UGC CARE Listed Journal	Month and Year
1.	A Note on the estimation of Regression parameters	IJSA	2248-9959	-	Nov-2013
2	Scale Efficiency Measurement in Indian Commercial Banks-A DEA Approach	ACADEMICIA	2249-7137. (5.099)	-	Feb-2015
3	Peer Analysis of Foreign Banks In India-Data Envelopment Analysis	SJBIR	2319-1422 (2.380)	-	Jan2017
4	Estimation of Cobb-Douglas Production Function in Econometric Model	IJRASET	2331-9653 (6.887)	-	Dec-2017
5	Diabetes dataset Classification And Analysis	IJRASET	2331-9653 (6.887)	-	Dec-2017
6	Residual Measures for the Time Series Predictions	IJRASET	2331-9653 (6.887)	-	Dec-2017
7	Residual Measures For the Time Series Predictions	IJRASET	2331-9653 (6.887)	-	Dec-2017
8	Forecasting the Yield of Sunflower oil seed in A. Pulsing ARIMA Model	The Andhra Agricultural Journal	0003-2950 (4.14)	-	June2019
10	A Review About Basics of Biostatistics	International Journal of Modernization in Engineering Technology And Science (IRJMETS)	2582-5208 (5.354)	-	June 2021
11	Future of Biostatistics	International Journal for Innovative Research in Multidisciplinary Field(IJIRMF)	2455-0620 (6.497)	UGC	June2021

#### IV. Webinars Attended:

S.NO	Title of the Webinar	Resource Person /Organisation	Date	Conducted by	Mode of Participation	Year of Participation
1.	“Diagnostic Techniques for Virus Detection”	Department of Botany & Zoology	14-05-2020	SCNR. GDC, Proddatur, YSR Kadapa	Online	2020
2.	“Impact of COVID19 on Indian Economy: Survival Strategies for Banking, Education, Pharma And Retail Sectors”	Internal Quality Assurance Cell (IQAC)	19-05-2020	SRR & CVR.GDC(A). Vijayawada.	Online	2020
3.	“Mathematical Modelling of Infectious diseases: application to COVID-19”	Department of Mathematics	27-05-2020	Patrician College of Arts and Sciences, Chennai.	Online	2020
4.	“Post lockdown Academic Challenges in Higher Education Institutions”	Internal Quality Assurance Cell(IQAC)	28-05-2020	Govt. College for Women (A),Guntur	Online	2020
5	“Industry Academia Innovative Practices for the Prospect of Students”	Internal Quality Assurance Cell (IQAC)	03-06-2020	PVKN.Govt. College (A), Chittoor	Online	2020
6.	“Effective Enlightening Expertise for Faculty”	Internal Quality Assurance Cell (IQAC)	14-06-2020	KGRL. College(A), Bhimavaram	Online	2020
7.	“Statistical Data Analysis Tools: SAS & SPSS”	Department of Statistics	09-08-2020	S.G.GDC,Piler	Online	2020
8.	“Advances in Statistics and Data Science for Sustainable Human Development”	ISPS & Department of Statistics	07 to10-09-2020	S.V. University,Tirupati	Online	2020
9.	“Artificial Intelligence for Modelling Time series Data in Agriculture”	Department of Statistics & Computer Applications	10-12-2021	S.V. Agriculture College, ANGRAU, Tirupati	Online	2021
10.	One Day National Workshop entitled “Bloom’s Taxonomy - A Tool for Outcome Based Education (OBE)”	Internal Quality Assurance Cell (IQAC)	16-12-2021	D.K.Govt. College for Women(A), Nellore	Online	2021

11.	“ My Action for Survival with respective of World Environmental Day”	Internal Quality Assurance Cell (IQAC)	06-06-2022	PVKN. Govt.College (A), Chittoor	Online	2022
12.	National Webinar on “Smart Agriculture with Artificial Intelligence(AI)”	Department of Statistics & Computer Applications	28-10-2022	S.V. Agriculture College, ANGRAU, Tirupati	online	2022

#### V. Papers Presented in Seminars and Conferences:

S.No	Conference Title	Organised By	Title of the Conference Paper	Date and Year
1.	National Seminar on Recent Development in the External Sector of Indian, Economy (ESIE-2014)	Department of Economics, GDC, Puttur	Impact of Science and Technology on Indian Economy	27-09-2014
2.	International Conference on Statistics & Information Technology for A Growing Nation	Department of Statistics,(UG C-SAP-DRS-I & DST-FIST) S.V.U,Tirupati	Power of the Test for Zero-Inflated Poisson and Zero-Inflated Negative Binomial in count Regression Models	30 Nov-02 Dec, 2014
3.	UGC Sponsored National Seminar on “The Role of Statistical Tools in Data Analysis of Research and Projects and Thesis	Department of Statistics, PVKN Govt. College Chittoor.	ANCOVA Technique with Multiple Covariates For Data Analysis	26-2, June-2015
4.	A National Seminar on “Higher Education System in the Light of Re-Organization of the States: Trends, Opportunities and Challenges”	AP-GCTA, Vijayawada	-	11March2018
5.	National Seminar on “GST in India-Implications”	Department of Commerce, P.V.K.N.Govt. College, Chittoor		20-21April-2018
6.	National Conference on “Challenges and Opportunities in Statistics and Informatics for Futuristics Humanosphere Especially in Agriculture”(COSIFHA)	Department of Statistics and Computer Applications, ANGRAU, Tirupati	Forecasting the Yield of Sunflower oil seed in A. Pusing ARIMAModel	29-31Jan-2019
7.	National Conference on “Recent Advances on Statistical Significance in Research(RASSR-2020)”	Department of Statistics, S.V.University, Tirupati	Splines for Interval Data	17-18Jan-2020

8.	National seminar on "Recent Trends in Commerce, Computer Applications and Business Analytics in the Era of Digital Economy"	Department of Commerce, P.V.K.N. Govt.College, Chittoor	A Study on Concepts and Types of Big Data Analysis	27Feb-2020
9.	National Statutory Conference on "NEP-2020 & the future of Higher Education-Post Covid Scenario"	APGCTA, GCGTA & ACTA-AP (AIFUCTO)	-	7 to 9 January-2022
10.	National Seminar on "National Education Policy-2020: A Road Map to Revamp the Indian Education System"	SVU&SPMVV, Tirupati	-	22-23 March-2022
11.	National Conference on "Redesigning of Academic Management in HEIs" with prospective of new education policy-2020(RAHM-2022)	Internal Quality Assurance Cell (IQAC), P.V.K.N. Govt. College, Chittoor,	-	30-31 March-2022
12.	International Workshop on "Integrated Approaches of Stochastic Modelling and Data Science for sustainable Development"	Department of Statistics, SVU & ISPS.	-	7-11 September-2022
13.	National Seminar on "Digital Transaction and Cyber Crimes"	Department of Commerce, NPS Govt. College, Chittoor	-	12-13 November-2022
14	1 <sup>st</sup> State Conference of ABRSM	SV University, Tirupati	-	19-February-2023

**VI. Faculty Development Programmes Completed:**

S. No.	Organized by	Name of the Faculty Development Course(FDP)	From	To	Mode of Learning-Offline/Online
1.	Central University Of Punjab, Bathinda	“Biostatistics and Mathematical Biology”	15-07-2019	10-10-2019	Online
2.	IIT, Bombay	“Introduction to Bio Statistics”	29-07-2019	29-09-2019	Online
3.	GDC(A), Rajahmundry	“Open Learning with Open Online Tools”	03-05-20	04-05-20	Online
4.	JNTUH College of Engineering, Sulthanpur, Sangareddy(Dt).	“SCILAB-An Open Source Substitute for MATLAB”	25-05-20	30-05-20	Online
5.	Govt. First Grade College, Hungund, Karnataka	“MOOCs, E-Content Development and OER”	28-05-20	03-06-20	Online
6.	APSSDC, Vijayawada	“Python Programming”	12-06-20	27-06-20	Online
7.	APSSDC& EXCELR, Bangalore	“Data Science”	01-06-20	30-06-20	Online

**VII. Short Term Courses Completed:**

S.No.	Organized by	Name of the Short Term Course	From	To	Mode of Learning-Offline/Online
1.	REST Society for Research International (RSRI), Tamilnadu, India.	Statistical Analysis for Research	18-05-20	22-05-20	Online

**VIII. Professional Competency (for example RC, OC, Training programs, etc)**

S.No.	Course Attended	Conducted by	From	To	Grade
1.	Induction Training Programme	Govt. Degree College(M) Anantapur	26-12-2011	31-12-2011	-
2	72 <sup>th</sup> Orientation Programme	ASC,S.V.University,Tirupati	27-05-2013	22-06-2013	A
3	State Level Work shop for the Mathematics Lecturers	APCOST&CCE,Hyderabad.	22-02-2013	23-02-2013	-
4	Foundation Course on “Human Values and Professional Ethics” (HVPE).	P.V.K.NGovernmentCollege, Chittoor	15-07-2013	17-07-2013	-
5	Refresher Course in Disaster Management	HRDC,S.V.University,Tirupati	11-07-2016	30-07-2016	A
6	“Training of Master Trainers for the Census of India 2021- PhaseII”	MCR,HRDIT,Hyderabad	02-12-2019	07-12-2019	
7	Refresher Course on “Teacher and Teaching in Higher Education”	Savitribai Phule Pune University(ARPIT,Online)	01-09-2019	31-12-2019	B
8.	Refresher Course on “Data Analysis for Social Science Teachers”	HRDC, University of Hyderabad(ARPIT,Online)	01-10-2019	20-01-2020	D
9.	Refresher Course on “Applications of Statistical Techniques in Real World”	Teaching Learning Centre, Ramanujan College, University of Delhi	01-05-2021	15-05-2021	A
10.	“Orientation/Retraining to Teachers on NAAC Revised Quality Frame Work”	Internal Quality Assurance Cell (IQAC), PVKN.Govt.College (A), Chittoor	11-06-2022	11-06-2022	-
11.	“Five Day Residential Training Programme On Content Delivery and Assessment methods pertaining to skill Courses for III semester” “Analytical Skills”	CCE, Vijayawada, A.P GDC(M), Anantapur	12-10- 2022	16-10-2022	-
12.	Two Day Workshop On “ Learning Management System and Innovative Pedagogies”	CCE,A.P , Mangalagiri ANU, Guntur.	28-12-2022	29-12-2022	-
13.	Three Day Non-Residential Training of the Trainers(TOT) on “Internship/Apprenticeship Management and Learning Management System”	NRC, PVKN. Govt. College(A), Chittoor, CCE,AP.	02-02-2023	04-02-2023	

**IX. Chapter of an Edited Book: Nil****X. Workshops Attended:**

S. No.	Title of the Workshop	Organized by	Organized on	Organized at
1.	National workshop on Advanced stochastic models & its application (Bio-Statistics).	Department of Statistics, S.V.U, Tirupati & Indian society for Probability and Statistics (ISPS).	9-12 Aug,2012	S.V. University,Tirupati.
2.	National Workshop on “Recent Advances in Conservation of Biodiversity and Evolution Biology”	Department of Zoology, GDC(W), Srikalahasti	24-25Nov-2014	GDC(W), SriKalahasti
3	Workshop on “Multivariate Statistical Analysis Tools in Current Industrial Research”	Department of Mathematics, School of Advanced Sciences, VIT University, Vellore	12Mar-2016	VIT University,Vellore
4.	National Workshop on “Emerging Trends in Higher Education: The Role of IQAC”	Department of Economics & English, GDC(W),Chittoor.	6-7 Nov-2019	GDC(W),Chittoor.
5.	Workshop on “Sensitizing Higher Education Institutions to Promote Quality Assurance for Nation Building –Opportunities and Challenges”	SVU.College of Engineering,Tirupati.	9-10 Nov-2019	SVU.College of Engineering,Tirupati.
6.	National Workshop on “Advances in Data Science Techniques” (ADAST- 2020).	Department of Statistics, S.V. University, Tirupati.	15-16Feb-2019	S.V. University,Tirupati
7.	National Workshop on “Capacity Building - Education Policy 2019 & Examination Policy” (CBNEP-2020)	PVKN. Govt. College(A), Chittoor	5 Feb-2020	PVKN.Govt.College(A), Chittoor
8.	National Workshop on” Trends in Climate Change in View of Statistical Scenario”(TCSS-2020).	Department of Botany, PVKN.Govt.College (A),Chittoor	29 Feb-2020	PVKN.Govt. College(A),Chittoor
9	IN-YAS-CUPB Lecture Workshop ‘tangled bank’(Online)	IN-YAS &Department of Botany, Central University of Punjab. Bathinda.	31May-05 June-2020	Central University of Punjab, Bathinda

10	INYAS-CUPB Virtual Workshop #Blue Planet	INYAS & Department of Geology, Central University of Punjab, Bathinda	7-9 June -2020	Central University of Punjab, Bathinda
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#### **XI. Publications as an Author of a Book**

Title of the Book	Published(No. of Publications)	Accepted/In Print (No.of Publications)	ISBN/ISSN No	Publishers Name
Distance function Approach to Measure Efficiency	-	-	978-3-659-38981-8	LAMBERT Academic publishing.

#### **XII. Expert Lectures Delivered in Colleges/Institutions:**

S. No.	Topic of the Lecture	College/Institution	Date	Audience/Learners
1.	“Design of Experiment”	S.G.S Arts College, Tirupati	March-2016	UG Students
2.	“Testing of Hypothesis”	S.G.S Arts College, Tirupati	March-2017	UG Students
3.	“Opportunities for Statistics Graduates Public and Private Sector”	Dravidian University	23-12-2018	UG Students
4.	“Stages in Statistical Investigation”	MCR,HRD IT, Hyderabad	03-12-2019	Master Trainers

#### **XIII. As a Resource Person/Chairing a Session in Seminars/ Conferences:**

S.No	Resource Person /Chairing a Session	Name of The Seminar /Workshop/ Conference	Organized By	Sponsoring Agency	Date
1	Co-Chairing a Session	“Recent Advances on Statistical Significance in Research (RASSR-2020)”	Department of Statistics, S.V. University Tirupati	UGC	17-18Jan-2020

#### **XIV. Designing of Certificate/Diploma Course:**

S.No.	Name of the Certificate/ Diploma Course Designed	Duration of the Certificate/ Diploma	Intended Learners	Year
1	Data Analysis using Software packages	10weeks	UG &PG Students	2020

#### **XV. As a Resource Person for a Certificate/Diploma Course:**

S.No.	Name of the Certificate /Diploma Course	Duration of the Certificate/Diploma	Intended Learners	From	To
1	Data Analysis using Software packages	10weeks	UG &PG Students	2020	

**XVI. Supervisor for Research Degrees (M.Phil /PhD):Nil**

Name of the Degree	Awarded (No. of candidate)	Under Supervision (No. of candidate)	Year	Name of the University
M.Phil./Equivalent Ph.D.				

**XVII. Consultancy Activities:Nil**

S.No.	Consultancy in the Subject/Area of Study	Funding Organization/Agency	Consultancy with the Organization	Year

**XVIII. Academic Distinctions:(Awards, Honors, etc):Nil**

S.No	Name of the Award	Awarded by	Year
1.	Best Teacher Award	AIFPA, Chittoor	September-2022
2	Alumni Service Excellence Award	Statistics Alumni, SVU, Tirupati	September-2022

**XIX. Research Projects Carried Out: Nil**

Title of the Project	Name of the Funding Agency	Duration		
		From	To	No.of years/ months/ days

**XX. Membership in Professional Bodies:**

S. No.	Name of the organization	Subject/Area of Study	Membership Type (Life Time/Annual)	Year of Enrolment
1.	Indian Science Congress Association(ISCA)	Mathematical Sciences	Life Time(L31934)	2017
2.	Indian Society for Probability and Statistics(ISPS)	Mathematical Sciences	Life Time(LM/29/1433/2021)	2021

**XXI. Any Other Information Not Covered Above: Nil**