Name	VEENA.A						
Designation	ASSISTANT PROFESSOR						
Address for communication with E-Mail & Mobile No.	NO.38, SUBBAIYA STREET, V.V.P NAGAR, THATTANCHAVADY, PUDUCHERRY – 605009. E-Mail: veena_stat@yahoo.com Mobile: 9585133821, 7402180387						
Educational Qualification (from UG Level onwards)	Degree	Institution/University			Month & Year of Passing	Class/%/ CGPA	
	B.Sc., STATISTICS	INDIRA GANDHI COLLEGE OF ARTS AND SCIENCE, PONDICHERRY		יוי	IARCH 2006	78.93%	
	M.Sc., STATISTICS	I	PONDICHERRY UNIVERSITY		MAY 2008	87.43%	
	Ph.D., STATISTICS		MALAI UNIVERSI ESIS SUBMITTED		JULY 2023		
Teaching Experience	UG:	Years: 7 Months:11			PG:	Years: Months:	
Research Experience/Area of Specialization	SURVIVAL ANALYSIS						
No. of Papers Presented in Conference/ Seminars/ Symposia	National:	1		Ir	nternational:	3	
No. of Papers Published in Journals/Books	National:	1		Ir	nternational:	3	
No. of Conference/ Seminars/Symposia Organized	Workshop:	NIL	Seminar:	NIL	Conference	ee: NIL	
No. of Conference/ Seminars/Symposia Attended	Workshop:	24	FDP:	6	Conference	ee: 4	
Refresher course attended	NIL						
Orientation course attended	NIL						

Details of Papers Presented in Conference/ Seminars/ Symposia	<ol> <li>Presented a paper title "RELIABLITY ANALYSIS WITH SOME CONFIGURATIONS" in the International Conference on "Recent Trends in Statistical Modelling and Methods" conducted by Department of Statistics, Annamalai University, Tamil Nadu, India, December, 19 – 21, 2019.</li> <li>Presented a paper title "APPLICATION OF SURVIVAL ANALYSIS IN PUBLIC HEALTH" in International Conference on "Pure and Applied Mathematics – ICOPAM 2022" conducted by PG &amp; Research Department of Mathematics, TBML College, Porayar, Tamilnadu, in association with Kerala Mathematical Association on 24-25th March 2022,</li> </ol>
Details of Papers Published in Journal/Books	<ol> <li>Veena. A and Kannan. R (2022), A Shock Model Approach for Seroconversion Time under Preventive Strategy Using Rayleigh Distribution, High Technology Letters, volume 28, Issue 10, pp. 283-294.</li> <li>Veena. A and Kannan. R (2022), Stochastic Model When Inter Contact Time Form a Poisson Random Variables, Indian Journal of Natural Sciences, volume 13,Issue 75,pp. 51438-51445.</li> <li>Veena. A and Kannan. R (2023), A Shock Model for Seroconversion Time Using Exponentiated Exponential Distribution, International Journal of Scientific Development and Research, Volume 8, Issue 2, pp. 303-309.</li> <li>Veena. A and Kannan. R (2023), A Stochastic model for seroconversion time using exponential distribution, International Journal of Statistics and Applied Mathematics, Volume 8, Issue 3, pp. 12-15.</li> </ol>

## **WORKSHOP:**

- Workshop on "Reliability Theory and Survival Analysis" Indian Statistical Institute, Bangalore during 28 – 30<sup>th</sup> November 2017.
- 2. National Workshop on "Reliability Theory and Survival Analysis" Pondicherry University during Dec 11 13<sup>th</sup> 2019.
- Series on Webinar "Research a Head" Hindusthan College of Arts and Science, Coimbatore during 15 – 17<sup>th</sup> May 2020.
- 4. National Level Webinar on "Entrepreneurial Challenges and Opportunities" Rathinam College of Arts and Science, Coimbatore on 20<sup>th</sup> May 2020.
- Online Webinar on "How to Publish a Research Paper?"
   Vivekanandha College of Arts and Science for Women, Namakkal on 22<sup>nd</sup> May 2020.
- 6. Webinar on "A Glimpse of MATLAB" KPR Institute of Engineering and Technology, Coimbatore on 27<sup>th</sup> May 2020.
- 7. Webinar on "Mathematical Documentation and Computation Using Online Tools" St. Mary's College, Thoothukudi during 28 and 29<sup>th</sup> May 2020.
- 8. National Webinar on "Statistical Assumptions all you need to know" Nehru Arts and Science College, Kanhangad on 4<sup>th</sup> June 2020.
- National Level Webinar on "Role of Education in Holistic Development" Jayawant Institute of Management Studies, Pune on 8<sup>th</sup> June 2020.
- 10. National Webinar on "Impact and Implications of COVID-19 for Higher Education" Mahila Mahavidyalaya, Varanasi on 10<sup>th</sup> June 2020.
- 11. Webinar on "Guidance to Young Graduates For Preparation of NET/SET Examination" Priyadarshini Bhagwati College of Engineering, Nagpur on 12<sup>th</sup> June 2020.
- 12. National level Webinar on "Prompting Career Opportunities in Statistics and Data Analytics" Government Arts College, Salem on 22<sup>nd</sup> June 2020.
- 13. National Webinar on Statistics "Statistics and Data Science: Emerging Opportunities" Aquinas College, Cochin, Kerala on 29<sup>th</sup> June 2020.
- 14. National Web based Seminar on "Recent Trends in Statistical Theory and Applications 2020" University of Kerala, Trivandrum during June 29 to July 01 2020.

Details of Conference / Seminars/ Symposia Attended

- 15. Webinar on "Applications of Statistics n Life Science Industry A path forward" Andhra Loyola College, Vijayawada on 25<sup>th</sup> July 2020.
- 16. National Webinar Workshop on "Statistical Modeling for High Dimensional Data" Presidency College, Chennai on 6<sup>th</sup> July 2020.
- 17. Webinar on "Interpretation of Biological Information through Statistics" Periyar E.V.R College, Trichy on 24<sup>th</sup> July 2020.
- 18. Webinar on "Applications of Statistics in Survival Analysis" Muthayammal College of Arts and Science, Namakkal on 27<sup>th</sup> July 2020.
- 19. National Level Webinar on "Statistician Opportunities and Challenge" Periyar E.V.R College, Trichy on 30<sup>th</sup> July 2020.
- Webinar on "Biostatistics in Clinical Trials" Government Arts College, Karur on 03<sup>rd</sup> August 2020.
- 21. Webinar on "Awarness of Statistical Softwares (R, Python, SAS, SPSS) in Conjunction with the Annual Academic Competitions of ISPS" The Madura College, Madurai during 13 and 14<sup>th</sup> March 2021.
- 22. International Webinar on "Recent Advances in Statistics" GITAM (Deemed to be University), Vishak, A.P on 29<sup>th</sup> June 2021.
- 23. National Seminar on "SSR Preparation for Assessment and Accreditation under NAAC Revised Framework and Effective DVV Process" A.D.M College for Women, Nagapattinam on 30<sup>th</sup> March 2022.
- 24. National Workshop on "Research Methodology and Data Analysis using MS Excel" Kamaraj College, Thoothukudi during 17 to 19<sup>th</sup> March 2022.

## **CONFERENCE:**

- 1. International Biometric Society East Asia Regional Conference on "JIPMER, Puducherry on 16 and 17<sup>th</sup> Feb 2018.
- 2. International Conference on "Recent Trends in Statistical Modeling and Methods" Annamalai University during 19 to 21<sup>st</sup> December 2019.
- 3. International Conference on "Pure and Applied Mathematics ICOPAM 2022" TBML College, Porayar on 24 and 25<sup>th</sup> March 2022
- Virtual International Conference on "Recent Innovation of Bio Materials in Current Scenario" D.G Government College, Mayiladuthurai during 7 and 8<sup>th</sup> April 2022.

	<ol> <li>FACUTY DEVELOPMENT PROGRAM (FDP):</li> <li>Three Day FDP on "Descriptive Statistics through R – Programming" KPR Institute of Engineering and Technology, Coimbatore during 26 to 28th May 2020.</li> <li>Five Day FDP on "Applications of Mathematics in Engineering" KPR Institute of Engineering and Technology, Coimbatore during 27 to 31st July 2020.</li> <li>FDP on "Teaching Statistics using Case Study Approach" Brindavan College, Bangalore on 14th July 2020.</li> <li>Six Day FDP on "Applications of Mathematics in Engineering" KPR Institute of Engineering and Technology, Coimbatore during 20 to 25th July 2020.</li> <li>One Week FDP on "Academic Writing for Research" TLC, Ramanujan College, Rajasthan during 21 to 27th March 2022.</li> <li>Seven Days FDP on "Research Methodology" Tumkur University and Government First Grade College, Karnataka during 14 to 20th March 2022.</li> <li>Five Days FDP on "Emerging Trends and Challenges in Higher Education and Research" Prince Shri Venkateshwara Arts and Science College, Chennai during 18 to 22nd April 2022.</li> </ol>
Details of Refresher course attended	NIL
Details of Orientation course attended	NIL

NPTEL COURSE (SWAYAM)	<ol> <li>NPTEL Online Course "Descriptive Statistics with R Software ( 8 week course)" conducted by Indian Institute of Technology Kanpur during Aug – Oct 2022,</li> <li>NPTEL Online Course "Python for Data Science ( 4 weeks course)" conducted by Indian Institute of Technology Kanpur during Jan – Feb 2022,</li> </ol>
Other relevant information, if any (Achievements, Awards, etc.)	M.Sc. STATISTICS – GOLD MEDAL PONDICHERRY UNIVERSITY MAY 2008