# **CURRICULAM VITAE**

#### **AMEENA RAJPUT**

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### **PERSONAL DETAILS:**

Date of Birth 10/12/1983

Mother's Name Smt. Raj Sambyal

Father's Name Sh. Surjeet Singh

Husband's Name Mr. Randhir Singh

Languages Known English, Hindi, Dogri

## **EDUCATIONAL QUALIFICATION:**

• **B.A** from **Jammu University with** second division (58.42%).

• M.A (Statistics) from Jammu University with First division (71.66%).

• Ph.D (Statistics) from Jammu University.

#### **EXPERIENCE**:

Research Experience 06 years

• Teaching Experience 07 years

## **PUBLICATIONS:**

Ameena Rajput, Parmil Kumar and Sandeep Kumar 'Density estimation of daily rainfall data of Jammu', International Journal of Pure and Applied Mathematical Sciences. ISSN 0972-9828, Vol. 6, Number 5, pp. 391-400 (2013).

- Sandeep Kumar, Parmil Kumar and Ameena Rajput 'Bias and Variance of the
   Estimators of the Generalized Useful Information Parameters of the
   Exponential Distribution.' International Journal of Pure and Applied
   Mathematical Sciences. ISSN: 0972-9828, Vol. 6, Number 4, pp. 313-320 (2013).
- Sandeep Kumar, Parmil Kumar, Mamta Khajuria and Ameena Rajput.
   'Information Theoretic Approach In Parameter Estimation.' International Journal of Statistika and Mathemtika. ISSN: 2277-2790 E-ISSN: 2249-8605, Vol.6,Issue 2, pp.96-100 (2013).
- Ameena Rajput, Parmil Kumar and Sandeep Kumar. 'Estimation of Extreme
  Weather Conditions Flood and Drought Forecast for Jammu.' International
  Journal of Statistika and Mathemtika. ISSN: 2277-2790 E-ISSN: 2249-8605,
  Vol.11,Issue 2, pp.48-52 Aug(2014).
- Ameena Rajput, Devya Mahajan and Parmil Kumar. 'Markovian Behaviour of Jammu Rainfall.' International Journal of Statistics and Systems. ISSN:0973-2675, Vol.16, pp.37-43 Number 1 (2021).

#### **CONFERENCES ATTENDED:**

- National Conference on "Emerging Trends in Statistical Methods and Optimization Techniques" held during Feb. 22-23, 2008 at Department of Statistics, University of Jammu, Jammu and Presented a Paper.
- International Conference on "Development and Applications of Statistics in Emerging Areas of Science and Technology" held during 08-10 Dec., 2010 at University of Jammu and Presented a Paper.
- National Conference on "Advances and Applications in Statistics" held during
   20-21 Feb., 2012 at Department of Statistics Panjab University, Chandigarh.
- Twenty First International Conference of "Forum for Interdisciplinary

  Mathematics on Interdisciplinary Mathematics, Statistics and Computer

- Techniques" held during 15-17,Dec 2012 at Department of Statistics Panjab University, Chandigarh and Presented a paper.
- Twenty-Seventh International Conference of "Forum for Interdisciplinary
  Mathematics (FIM) in conjunction with Third Convention of IARS on
  Interdisciplinary Mathematics, Statistics and Computational Techniques
  (IMSCT 2018- FIM XXVII)" held during 02-04 Nov 2018 at Department of
  Statistics, University of Jammu, Jammu and Presented a paper.

#### **WORKSHOP ATTENDED:**

- Participated in a Two Day Workshop on "Research Methods and Statistical Analysis" at Department of Commerce, University of Jammu on March 23-24, 2009.
- Participated in a Four Day Workshop on "Modern Tools In Applied Statistics"
  at Department of Statistics, University of Jammu, Jammu on Dec. 4-7,2010.
- Participated in a Two Day "SPSS Training Program Conducted by SPSS Inc
   Bangalore" at Department of Statistics, University of Jammu, Jammu on
   June 6-7,2012.

#### **OTHER ACHIEVEMENTS:**

- Participated Interschool and Districts level of Sports and Cultural activities.
- Participated in XLIV National School Games,1998-99,held at Jabalpur (MP) as a player of Kho-Kho.
- Participated in Inter collage and Inter University as a player of Kho-Kho for the session 2001-2002, 2002-2003, 2003-2004.
- Qualified the B certificate exam. With B grade in the year 2002-2003.
- Participated In different NCC camps (ATC,CATC at Nagrota ,Jammu) and (NIC at Kerala).
- Qualified one online course NPTEL on Introduction To Biostatistics.

**SUBJECT TAUGHT:** Descriptive Statistics, Probability Theory, Sampling, Inference, Probability, Sampling, Design of Experiment, Linear Programming Problem, Time series, Index Number, Statistical Quality control

<u>CURRENT POSITION</u>: Working as <u>Lecturer</u> in Statistics at Govt. Degree College Samba. Samba on academic arrangement basis.

(Dr. Ameena Rajput)