

CURRICULUM VITAE

Ms. Meenu Goel

M. Sc. (Statistics), JRF (U.G.C.) , M.Phil.

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CAREER OBJECTIVE:

To work in a challenging, creative and work oriented environment where I can use my educational skills and professional attitude in an effective way.

TEACHING EXPERIENCE (AS AN ASSISTANT PROFESSOR)

(20-09-2017 to till date)	Department of Statistics, Delhi University
(06-10-2015 to 19-09-2017)	Department of Statistics & Operational Research, Kurukshetra University, Kurukshetra
(23-07-2012 to 26-03-2013)	I.B. Post Graduate College, Panipat (Haryana)
(08-08-2011 to 19-12-2011)	I.B. Post Graduate College, Panipat (Haryana)
(16-07-2008 to 19-11-2009)	Swami Vivekanand Institute of Engineering & Technology, Banur, Patiala(Punjab)

ACADEMIC QUALIFICATIONS

Examination	Board/Uni.	Year	% age
Ph.D. (Statistics)	Dept. of Statistics & O.R., Kurukshetra University Kurukshetra	Pursuing	
JRF (U.G.C.)	C.S.I.R., New Delhi	June 2010	
M.Phil (Statistics)	Vinayaka Mission University	July 2008	67.25
M.Sc.(Statistics)	Dept. of Statistics, Panjab University, Chandigarh	2007	74.90
B.A.	M.C.M.(D.A.V.) College, Panjab University, Chandigarh	2005	68.90
12 th	B.S.E.H, Bhiwani	2002	52.40
10 th	B.S.E.H., Bhiwani	2000	66.67

SEMINAR, CONFERENCES AND TRAINING PROGRAMMES ATTENDED

- International Conference on Innovative Trends in Mathematics, Computer & Information Sciences organised by M.M. University, Mullana, Ambala during March 09-10, 2017.

Paper: Fuzzy Availability and Fuzzy Profit Analysis of a Pulping System in Paper Industry using Mehar's Method.

- National seminar on Emerging Trends in Science & Technology, organized by Arya P.G. College, Panipat during February 18, 2017.

Paper: Availability and Profit Analysis of a Two-Unit Cold Standby System for General Distribution.

- National conference on Statistics and Optimization Techniques, organized by Department of Statistics, M.D. University, Rohtak-124001 during February 11-13, 2017.

Paper: Fuzzy Reliability Analysis of a Pulping System in Paper Industry with General Distributions.

- National Conference on Advances in Science and Technology organized by RIMT Institute of Engineering & Technology, Mandi Gobindgarh during March 3-4, 2016.

Paper: Fuzzy Reliability Evaluation of 66/11 KV Substation.

- National Conference on Recent Trends and Development in Statistics, organized by Department of Statistics, M.D. University, Rohtak-124001 during Feb.21-23,2015

Paper: Reliability Analysis of Gas Turbine Systems using Arbitrary Distributions.

- National Meet of Research Scholars in Mathematical Sciences organized by Department of Statistics, University of Jammu, Jammu, J &K, India during December 8-12, 2014.

Paper: Reliability Analysis of a Poly tube Industry by using Fuzzy Markov Model.

- Attended one week winter school on "Innovation and Creativity Development" conducted by Media at Swami Vivekanand Institute of Emerging Technologies, Banur(Patiala), Punjab, during Dec. 22-27,2008.

- Participated in Faculty Development Program, organised by ICFAI University in Patiala on Dec 16, 2008.

- Participated in Faculty Development Program, organised by Swami Vivekanand Group of Institutes, Banur (Patiala) on August 30, 2008.

- Attended two weeks specialized training programme on "Statistical Analysis Software (SAS)" organised by Dept. of Statistics, Panjab University, Chandigarh, during Jan 29- Feb 13, 2007.

- Participated as a Data Collector in "Annual Status of Education Report (ASER)" in the state of Haryana (Tehsil Kalka), during Nov-Dec 2005.

WORKSHOPS ATTENDED

- National workshop on “**Data Analysis Using SPSS**” organised by Dept. of Statistics & O.R., Kurukshetra University Kurukshetra (Haryana), during March 20-21, 2017.
- National workshop on “**Sample Surveys and Data Analysis**” organised by Dept. of Statistics, M.D. University, Rohtak (Haryana), during June 13-15, 2016.
- A workshop on “**Reliability Theory & Survival Analysis**” organised by Dept. of Statistics, Panjab University, Chandigarh, during Nov. 4-6, 2015.
- National workshop on “**SPSS & R Software**” organised by Dept. of Statistics, M.D. University, Rohtak (Haryana), during Feb 20, 2015.
- National Meet of Research Scholars in Mathematical Sciences organized by Dept. of Statistics, University of Jammu, Jammu, J & K, India, during Dec 08-12, 2014.
- A workshop on “**Data Dissemination**” organised by Directorate of Census Operations, Haryana, in collaboration with Dept. of Geography, K.U. Kurukshetra (Haryana), held on March 20, 2013.
- A workshop on “**Building High Performance Teams**” organised by Commonwealth Youth Programme Asia Centre Commonwealth Secretariat, during June 29-30, 2006.

PAPER PUBLISHED/ACCEPTED

- Availability and Profit Analysis of a Two-Unit Cold Standby System for General Distribution. **Cogent Mathematics (Taylor & Francis)**, 2016, Vol 3, page no. 1-13.
- Fuzzy Reliability Analysis of a Pulping System in Paper Industry with General Distribution. **Cogent Mathematics (Taylor & Francis)**, 2017, Vol 4, page no. 1-14.
- Cost - Benefit Analysis of a Two - Unit Cold Standby System with Degradation, Priority and General Distribution of all Random Variables. **International Journal of Statistics and Reliability Engineering**, 2017, Vol 4, page no. 46-55.

PAPER COMMUNICATED

- Profit and Availability Analysis of Gas Turbine System using Fuzzy Trapezoidal Numbers with Different Left Height and Right Height. **Journal of Intelligent and Fuzzy Systems**.
- Stochastic Analysis of a Two - Unit Cold Standby System with Preventive maintenance and General Distribution of all Random Variables. **International Journal of System Assurance Engineering and Management**

BOOK PUBLISHED

- Number Theory and Trigonometry, JBS Publisher with ISBN no. 13 978-93-84009-06-9.

SCHOLARSHIP AWARDED:

- Received **Junior Research Fellowship** (U.G.C.) for Ph.D. from Kurukshetra University, Kurukshetra.

MEMBERSHIP:

- Life Member of Indian Association for Reliability and Statistics (IARS).

PROFESSIONAL QUALIFICATIONS:

- Knowledge of Computer:
- M.S. Office, Matlab
- Basic of C Language

PERSONAL PROFILE

Sex : Female
Marital Status : Married
Husband Name : Mr. Shiv Narain
Father's Name : Sh. Ramesh Goel
Mother's Name : Ms. Santosh Devi
Date of Birth : 19-11-1984
Nationality : Indian
Languages Known : English, Hindi
Address : #390/3, Padav Area, Gulati Road, Samalkha
District-Panipat, Haryana

DECLARATION:

I hereby declare that the Information furnished above is true to the best of my knowledge and belief.

Date.....

Place.....

(Meenu Goel)