

RENU GARG

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Education

2017	Ph.D. (Statistics) , Department of Statistics, Maharshi Dayanand University, Rohtak, Haryana. Thesis Title: Inferential Methods for Censored Data.
2013	M.Phil. (Statistics) with 84.60% from Department of Statistics, Ch. Charan Singh University, Meerut, UP.
2011	B.Ed. with 73.40% from R.D.P.D. Girls PG College, Jahangirabad (BSR), Ch. Charan Singh University, Meerut, UP.
2010	M.Sc. (Statistics) with 85.29% Department of Statistics, Ch. Charan Singh University, Meerut, UP.
2008	B.Sc. (Statistics, Mathematics & Economics) with 70.73% from D.P.B.S. Degree College Anupshahr (BSR), Ch. Charan Singh University, Meerut, UP.

Awards/Honors

2017	Senior Research Fellowship (SRF) by Council of Scientific & Industrial Research (CSIR). April 17, 2017 to September 22, 2017.
2013	First position in M.Phil. (Statistics) in Ch. Charan Singh University, Meerut and received Vice Chancellor and Dr. Prem Chand Kansal Gold Medals.
2010	First position in M.Sc. (Statistics) in Ch. Charan Singh University, Meerut and received Vice Chancellor Gold Medal.

Teaching Experience

2018-	Assistant Professor (Ad-hoc) . Department of Statistics, University of Delhi, Delhi-110007.
2013-2014	Guest Faculty . Department of Statistics, Ch. Charan Singh University, Meerut, UP. August 01, 2013 to January 31, 2014 and April 01, 2014 to May 31, 2014.

Computer Awareness

	Working knowledge of MS-Office, Latex, SPSS, Statistical software R.
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Papers Published (Seven)

2017	Krishna, H., Dube, M. and * Garg, R. Estimation of $P(Y < X)$ for Progressively First
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	Failure Censored Generalized Inverted Exponential Distribution, Journal of Statistical Computation and Simulation, 87(11), pp. 2274-2289. ISSN: 0094-9655. Impact Factor: 0.757. (Taylor & Francis).
2017	*Kumar, K., Garg, R. and Krishna, H. Nakagami Distribution as a Reliability Model under Progressive Censoring. International Journal of System Assurance Engineering and Management, 8(1), pp. 109-122. ISSN: 0975-6809. (Springer).
2016	Garg, R. , Dube, M., *Kumar, K. and Krishna, H. On Randomly Censored Generalized Inverted Exponential Distribution. American Journal of Mathematical and Management Sciences, 35(4), pp.361-379. ISSN: 0196-6324. (Taylor & Francis).
2016	Dube, M., * Garg, R. and Krishna, H. On Progressively First Failure Censored Lindley Distribution. Computational Statistics, 31(1), pp. 139-163. ISSN: 0943-4062. Impact Factor: 0.434. (Springer).
2016	Dube, M., Krishna, H. and * Garg, R. Generalized Inverted Exponential Distribution under Progressive First Failure Censoring. Journal of Statistical Computation and Simulation, 86(6), pp.1095-1114. ISSN: 0094-9655. Impact Factor: 0.757. (Taylor & Francis).
2015	*Kumar, K., Krishna, H. and Garg, R. Estimation of $P(Y < X)$ in Lindley Distribution using Progressively First Failure Censoring. International Journal of System Assurance Engineering and Management, 6(3), pp. 330-341. ISSN: 0975-6809. (Springer).
2014	Kumar, K. and * Garg, R. Estimation of the Parameters of Randomly Censored Generalized Inverted Rayleigh Distribution. International Journal of Agricultural and Statistical Sciences, 10(1), pp. 147-155. ISSN: 0973-1903.
*Corresponding Author.	
Conferences/Workshops (Eight)	
2017	Attended a Faculty Development Programme on “Actuarial Statistics”, during December 27-28, 2017 at Department of Statistics, University of Delhi, Delhi.
2017	Attended a National Workshop on “Mathematical Modelling and Computational Techniques using Mathematica”, during March 30-31, 2017 at Zakir Husain College, University of Delhi, New Delhi.
2016	Presented a paper titled, “On progressively first failure censored generalized inverted exponential distribution”, VIII International Symposium on Statistics and Optimization during December 17-19, 2016 at Aligarh Muslim University, Aligarh.
2016	Presented a paper titled, “Reliability estimation in Lindley distribution using randomly censored data”, National Conference on Recent Statistical Computing Techniques and their Applications during March 11-12, 2016 at Ramanujan College, University of Delhi, Delhi.

2016	Presented a paper titled, “Reliability estimation in Lindley distribution under progressively first failure censoring scheme”, National Conference on Significance of Statistics as Interdisciplinary Science during February 18-20, 2016 at University of Jammu, Jammu.
2015	Presented a paper titled, “Analyzing $=P(Y<X)$ in generalized inverted exponential distribution with progressively first failure censored data”, International Conference on Quality, Reliability, Infocom Technology & Business Operations during December 28-30, 2015 at University of Delhi, Delhi.
2014	Presented a paper titled, “Estimation of parameters in generalized inverted exponential distribution with randomly censored sample”, National Conference on Statistical Inference, Sampling Techniques and Related Areas during February 18-19, 2014 at Aligarh Muslim University, Aligarh.
2013	Attended a Workshop on “Statistical Computing Using R”, during September 13-14, 2013 at University of Delhi, Delhi.

Date : January 01, 2018

Place : Delhi

(Renu Garg)