

KANIKA VERMA

Assistant Professor, Department of Statistics,
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WORK EXPERIENCE:

Working as an Assistant Professor on Ad-hoc basis for four academic years (from 05-08-2016 to 12-06-2020) in Department of Statistics, University of Delhi, Delhi – 110007.

EDUCATION:

- **2020:** Pursuing **Ph.D.** in Statistics from University of Delhi.
- **2017: M.Phil.** (Statistics) from University of Delhi in 2017 scored 85.60%.
- **2015: NET** qualified in December 2015.
- **2015: GATE(MA)** qualified in March 2015.
- **2012: M.Sc.** (Statistics) from Janta Vedic College, Baraut (CCS University, Meerut) scoring 91.04%.
- **2010: B.Sc.** from Janta Vedic College, Baraut (CCS University, Meerut) scoring 83%.
- **2007: 12th** from U.P. Board Allahabad scoring 75.40%.
- **2005: 10th** from U.P. Board Allahabad in 2005 scoring 76.6%.
- **2014:** Cleared **CT3** exam from **Institute of Actuaries of India.**

AWARDS/HONORS:

- **2014:** Junior Research Fellowship (JRF) through National Fellowship for Students of OBC by UGC from 02-09-2014 to 31-07-2016.
- **2012:** Vice Chancellor gold medal by C.C.S UNIVERSITY.
- **2012:** Got Dr. Mahendrapratapsingh gold medal from C.C.S UNIVERSITY for rank first in M.Sc.
- **2012:** Achieved Smt. Raghubiri Devi Memorial Gold Medal for standing first in M.Sc. (previous).
- **2010:** Achieved Smt. Pitmo Devi, Memorial Gold Medal for standing first in order of merit of college in B.Sc.

RESEARCH CREDENTIALS:

- Saran, J., Pushkarna, N. and Verma, K. (2019). Relationships for moments of generalized order statistics from Schabedistribution and related inference. *Int. J. Agricult. Stat. Sci.* Vol. 15 (1), 289-302.
- Saran, J., Verma, K. and Pushkarna, N. (2018). Relationships for moments of generalized order statistics from Erlang-truncated exponential distribution and related inference. *ProbStat Forum*, Vol. 11, 91-103.

KEYSKILLS:

- **Statistics:** Probability distributions, Statistical inference, Order Statistics, Econometrics.
- **Mathematics:** Analysis, Linear algebra, Modern algebra.
- **Software skill:** MS Excel (Statistical problems solving via MS Excel), R programming

WORKSHOPS AND CONFERENCES:

- Attended Workshop on “Data Science and Programming with Python”, organized by Department of Statistics, University of Delhi, Delhi during January 13-15, 2020.
- Attended and presented a paper, “Relationships for moments of generalized order statistics from Hjorth distribution and related inference”, UGC Sponsored Two Days National Conference on Emerging Trends in Statistics and Data Sciences organized by Department of Statistics, Ramanujan College, University of Delhi, Delhi during September 06-07, 2019.
- Attended a Faculty Development Program on LATEX & SCILAB organized by Delhi University Computer Centre, University of Delhi, Delhi in collaboration with Spoken Tutorial, IIT Bombay on 20th February, 2019.
- Attended and presented a paper, “Relationships for moments of generalized order statistics from Erlang-truncated exponential distribution and related inference”, 9th International Conference on Quality, Reliability, Infocom Technology and Business Operations during December 27-29, 2018 organized by University of Delhi, Delhi, India.
- Attended a Faculty Development Program on “Actuarial Statistics”, during December 27-28, 2017 organized by Department of Statistics, University of Delhi, Delhi.
- Attended training program on “Official Statistics” organized by National Statistical Systems Training Academy (NSSTA), Greater Noida, U.P.– 201310 during 24-28, October 2016.

WORK DONE UNDER DIFFERENT COMMITTEE:

Departmental Examination and Admission Committee:

- Worked as the member of the committee of M.Phil. (Statistics) Admission, in Department of Statistics, University of Delhi, in academic year 2019-20.
- Worked as the member of the committee of M.A./M.Sc. (Statistics) Admission, in Department of Statistics, University of Delhi, in academic year 2017-18 and 2018-19
- Worked in Internal Assessment committee of Department of Statistics, University of Delhi in academic year 2017-18.

Other Activities:

- Worked as the member of “Internal Quality Assurance Cell (IQAC) and Submission of Annual Quality Assurance Report (AQAR)” Committee of Department of Statistics, University of Delhi of academic years 2018-19 and 2019-20.
- Prepared “Internal Quality Assurance Cell (IQAC) and Submission of Annual Quality Assurance Report (AQAR)” Committee of Department of Statistics, University of Delhi of academic years 2016-17, 2017-18, 2018-19 and 2019-20.

- Prepared Annual Report of academic years 2016-17, 2017-18, 2018-19 and 2019-20 in Department of Statistics, University of Delhi.
- Coordinator of Research Activity Cell in Department of Statistics, University of Delhi from 2016 to 2018.
- Prepared “Evaluative Report of the Department” of Department of Statistics, University of Delhi in academic year 2016-17, 2017-18 and 2018-19.
- Prepared “Students Feedback Survey Report” of academic year 2016-17, 2017-18 and 2018-19 in Department of Statistics, University of Delhi.
- Worked in “NAAC Committee” in academic years 2016-17, 2017-18 and 2018-19 in Department of Statistics, University of Delhi.

PERSONAL DETAILS:

Fathers' Name	:	Sh. Vinay Kumar Verma
Date of Birth	:	29/04/1990
Nationality	:	Indian
Religion`	:	Hindu
Sex	:	Female
Marital Status	:	Unmarried
Language Known	:	English & Hindi
Permanent Address	:	Patti-Chaudhran Baraut Distt-Baghpat UP-250611

KANIKA VERMA Date: