

## CURRICULUM VITAE



### **Dr. Saurabh Kumar Pandey**

Assistant Professor (Senior Scale)

✉	Department of Statistics RK(PG)College Shamli
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### Specialization and Area of Interest

- Statistics (Demography/Population Studies)
- Joining date of R.K. (PG) College, Shamli : 05/09/2017

### Educational Qualifications

Examinations	University	Year of passing
UG Statistics	MGKV University, Varanasi	2004
PG Statistics	Purvanchal University, Jaunpur	2006
PG Finance	BHU, Varanasi	2009
Ph.D Statistics	BHU, Varanasi	2017
NET	UGC, New Delhi	2011 & 2012

### Publications

1. Sumedh R, Kashiwar, Triyugi Nath, Dileep Kumar, Manik Chandra Kundu, Usha R. Dongarwa, Bhalendra s. Rajput, **Saurabh Kumar Pandey** and L. N. Dongarwar (2018). Evaluation of soil fertility status of Rajiv Gandhi south campus (BHU), mirzapur, UP by using GIS, *International journal of current microbiology and applied sciences*. sp. Issu 7, 3825-3826, (ISSN No. 2319-7706), (Impact Factor: 5.38).
2. Anil Prajapati, Triyugi Nath, Anil Kumar Patel, Vivek Kumar Singh, **Saurabh Kumar Pandey** (2018). Growth attributes response of different doses of nitrogen on rice varieties in vindhya region of UP., *Journal of Pharmacognosy and phytochemistry*, JPP2018, 537-541, (ISSN No. 2278-4136), (Impact Factor: 5.52).
3. Anil Kumar Patel, Triyugi Nath, Anurag Prajapati, Vivek Kumar Singh and **Saurabh Kumar Pandey** (2018) Effect of doses and sources of sulphur on the growth and yield of black gram (*Vigna mungo L. Hepper*) under rainfed condition of Vindhyan Soil. JPP2018, 91-94, (ISSN No. 2278-4136), (Impact Factor: 5.52).
4. **Saurabh Kumar Pandey** and Shruti (2017) Migration Expectency among the schedule tribes in Eastern Uttar Pradesh. *Swadeshi Research Foundation*. vol4, 124-130, (ISSN No. 2394-3580), (Impact Factor: 5.2). Ex UGC S.N.4990.
5. **Saurabh Kumar Pandey** and Alok Kumar (2017) Distance and Marriage Migration among the Schedule Tribes in Eastern Uttar Pradesh. *Swadeshi Research Foundation*. vol4, No.2, 181-188, (ISSN No. 2394-3580), (Impact Factor: 5.2). Ex UGC S.N.4990.
6. Twikle Kumari Krishnan, Sant Prasad and **Saurabh Kumar Pandey** (2016) weed management in custurd apple (*Annona Squamosa*) green gram (*Vigna radlate L.*) agri-horticultural. *Indian journal of agriculture and allied sciences*, vol 2, no.1, 92-97, (ISSN No. 2395-1109).
7. Pravesh Kumar, **Saurabh Kumar Pandey** and Pranav Kumar (2015) Effect of different phosphorus levels on nutrient content, uptake and economics of urd bean under custard apple based agri-horti system. *journal of agrisearch*, 2(2), 88-92, (ISSN No. 2348-8867).
8. Pravesh Kumar , Ajay Yadav , Anil Kumar Singh , D B Singh , Hari Om , Suborna

- Roychaudhary , Anupam Das , Mandhata Singh , Ayush Bhushan , Santosh Kumar , Garima Singh , Neetish Kumar , Urjashi Bhattacharya and **S K Pandey(2024)** Effect of Different Phosphorus Levels and Varieties on Growth Attributes of Mungbean under Custard Apple-based Agri-Horti System, *Journal of AgriSearch*.247-253 ISSN No. 2348-8867(Impact Factor: 2.0).
9. Saurabh Pratap Singh, Pravesh Kumar, Hari Om, Sushil Kumar Pathak, Sunil Kumar, Sima Sinha, Shashibala, SK Bahera, Suborna Roychaudhary, Anupam Das, Mandhata Singh, **SK Pandey**, Seema and Santosh Kumar(2024), Effect of irrigation scheduling under different crop establishment methods on growth and water productivity of wheat, *International Journal of Research in Agronomy*, SP-7(10): 90-96,ISSN No. 2618-0618, (Impact Factor: 5.2).
  10. Pravesh Kumar, Ajay Yadav, JS Bohra, Anil Kumar Singh, Hari Om, Sunil Kumar, Suborna Roychaudhary, Anupam Das, Mandhata Singh, Neha Pareek, SK Pathak and **SK Pandey**, (2024)Interaction effect of different phosphorus levels and varieties of mungbean under custard apple based agrihorti system, *International Journal of Research in Agronomy*; SP-7(9): 231-235, ISSN No.2618-0618.
  11. Kuldeep Chauhan, R.S. Singh, **Saurabh Kumar Pandey** , Priti Singh, Alok Kumar Chandrakar and Kamesh, (2024) Effect of tree leaf mulch on growth and yield of pearl millet (*Pennisetum glaucum* l.) In guava (*Psidium guajava* l.) Based agri-horti system in vindhyan region. *Plant Archives*, pp.393-400. e-ISSN:2581-6063 (online), ISSN:0972-5210
  12. Pravesh kumar , anil kumar singh , rajesh kumar , ram kumar singh , hari om , suborna roychaudhary , sunil kumar , ayush bhushan , sk pathak and **sk pandey** (2024) Pearl Millet Performance Affected by Tree Leaf Mulch Under Custard Apple Based Agri-horti System, *Journal of AgriSearch*, 11 (1): 05-08, ISSN : 2348-8808 (Print), 2348-8867 (Online)
  13. Pravesh Kumar, Anil Kumar Verma, Ram Kumar Singh, Hari Om, **S. K. Pandey**(2023), Effect of Date of Sowing and Leaf Mulching on Growth Attributes of Mung Bean under Custard Apple (*Annona squamosa* L.) Based Agri-Horti System, *Environment and Ecology*, 41 (4B) : 2649—2651, ISSN 0970-0420
  14. Chandra Bali Patel, Rishi Shanker , Ram Sanmukh Upadhyay , **Saurabh Kumar Pandey**, Real-Time PCR based Rapid and Culture-Independent Detection of Citrobacter: ‘An Alarming State for Environment and Human Health’ (2023), *RA Journal of Applied Research*, Page no.- 235-243, ISSN: 2394-6709, Impact Factor- 8.174.
  15. Pravesh Kumar, Anil Kumar Verma, Ram Kumar Singh, Hari Om, **S. K. Pandey** (2022), Effect of Date of Sowing and Leaf Mulching on Mungbean (*Vigna radiata* L.) under Custard Apple (*Annona squamosa* L.) based Agri-Horti System, *Environment and Ecology*, 40 (4) : 2028—2032, ISSN 0970-0420, (Impact Factor: 3.8).

### Trainings and online courses

1. Summer School, Multidisciplinary Refresher Course(Online), BHU Varanasi (Online), 16/01/2021 to 29/01/2021, UGC, Human Resource development Centre(HRDC),BHU, Varanasi.
2. Refresher Course in E-Learning & E-Governance(Interdisciplinary), Jawaharlal Nehru University (Online), 05/10/2020 to 17/10/2020, UGC, Human Resource Development Centre(HRDC), JNU, New Delhi.
3. International Online Workshop on Data Analysis using PYTHON, Department of Statistics, University of Lucknow, 31/07/2020 to 02/08/2020, University of Lucknow.
4. Faculty Development Programme on Managing Online Classes and Co-Creating MOOCs 3.0, Teaching Learning Centre Ramanujan College (University of Delhi) (Online), 25/07/2020 to 10/08/2020, Ministry of HRD, Pandit Madan Mohan Malviya national Mission on Teachers and Teaching, Ramanujan College (University of Delhi).
5. E-workshop on Data Analysis with SPSS, Department of Mathematics & Statistics, 23/07/2020 to 24/07/2020, School of Basic Science, Mahipal University, Jaipur.
6. Faculty Development Programme on Time Series and Panel Data Analysis, Teaching Learning Centre Ramanujan College (University of Delhi) (Online), 20/07/2020 to 26/07/2020, Ministry of HRD, Pandit Madan Mohan Malviya national Mission on Teachers and Teaching, Ramanujan College (University of Delhi).
7. National Workshop on Statistical Computational Techniques Using PYTHON, R & SPSS,

School of Studies in Statistics, 18/07/2020 to 20/07/2020, Pt. Ravishankar Shukla University, Raipur, Chhattisgarh.
8. Refresher Course on Statistics Tools and Techniques for Analysis of Agriculture Data, Chaudhary Charan Singh Haryana Agricultural University , Hisar, 08/07/2020 to 28/07/2020, Directorate of Human Resource Management, Chaudhary Charan Singh Haryana Agricultural University , Hisar
9. Faculty Development Programme on Online Class Management, Faculty Development Programme on Online Class Management, 06/07/2020 to 11/07/2020, Dibru College, Dibrugarh Assam -786003 organised by (IQAC) Internal Quality Assurance Cell.
10. Short-Term Training Programme On Research Methodology, University School of Information and Communication Technology, 06/07/2020 to 18/07/2020, Gautam Buddha University, Greater Noida, UP, India.
11. Faculty Development Programme on Advance Concepts for Developing MOOCs (Online), Teaching Learning Centre Ramanujan College (University of Delhi) (Online), 02/07/2020 to 17/07/2020, Ministry of HRD, Pandit Madan Mohan Malviya national Mission on Teachers and Teaching, Ramanujan College (University of Delhi).
12. Training Program on Advance Excel for Data Analysis, N.A.S College, 04/07/2020 to 06/07/2020, N.A.S College Consultancy Cell & TWY Academy, Meerut.
13. National Web-Seminar on Sustainable Development Goals: Challenges for India, Department of Statistics, 29/06/2020, Department of Statistics, Mahatma Gandhi Kashi Vidyapith, Varanasi, UP.
14. National Webinar on COVID-19, Mahila Mahavidyalaya BHU, 29/06/2020, Mahila Mahavidyalaya BHU, Varanasi.
15. International Webinar on Prospect of Natural Products on Human in Current Scenario, Mahila Mahavidyalaya BHU, 24/06/2020, Mahila Mahavidyalaya BHU, Varanasi.
16. National Workshop on Research Methodology in Social Sciences, Arya Kanya PG College, 20/06/2020, Arya Kanya PG College, University of Allahabad, Prayagraj, UP.
17. IQAC Training, CCSU, Meerut, 10/01/2020, IQAC, CCS University, Meerut UP.
18. Orientation Course, BHU Varanasi, 05/08/2019 to 24/08/2019, UGC, Human Resource development Centre(HRDC),BHU, Varanasi.
19. Faculty Development Programme, Introduction to Probability and Statistics, NPTEL- AICTE (Ministry of HRD) SWAYAM, Jan-Feb 2021
20. Faculty Development Programme, Biostatistics and Design of Experiments, NPTEL- AICTE (Ministry of HRD) SWAYAM, Jan-Mar 2021.
21. Faculty Development Programme, Introduction to Biostatistics, NPTEL- AICTE (Ministry of HRD) SWAYAM, Sep-Nov 2020.
22. Short Term Course, MOOCs & E- content Development, UGC, HRDC, JNU, New Delhi, 29/08/2020.
23. Faculty Development Programmes, Business Statistics, NPTEL- AICTE (Ministry of HRD) SWAYAM, 01.01.2022.
24. Refresher Program, advanced Research Methodology, Ramanujan College, University of Delhi,(22.01.2022 to 05.02.2022).
25. Short Term Program, Implementation of NEP -2020 for universities and college teachers, UGC, IGNOU , New Delhi,(09.09.2022 to 17.09.2022).
26. Faculty Development Programmes, Descriptive Statistics with R Software, NPTEL- AICTE (Ministry of HRD) SWAYAM, (01.08.2025 to 30.10.2025).
27. Refresher Program, Lessons from Bhagavad Gita, Malviya Mission Teacher Training Centre Under University Grants Commission, Ministry of Education, Government of India, MMTTC of Shri Lal Bahadur Shastri National Sanskrit University (Central University), New Delhi,(09.12.2025 to 24.12.2025).
28. Short Term Program, NEP 2020 Orientation & Sensitization Programme, MMTTC of Shri Lal Bahadur Shastri National Sanskrit University (Central University), New Delhi in collaboration with National Post Graduate College, Lucknow, Uttar Pradesh, (05.01.2026 to 14.01.2026).

29. Short Term Program, Research and Innovation in Higher Education, UGC-Malviya Mission Teacher Training Centre, National Institute of Educational Planning and Administration, New Delhi,(19.01.2026 to 24.01.2026).
30. Refresher Program, Research Methodology and Research Academic Integrity (Multi-Disciplinary/Interdisciplinary), Malviya Mission Teacher Training Centre (MMTTC), Staff Training and Research Institute of Distance Education (STRIDE), Indira Gandhi National Open University (IGNOU),(28.01.2026 to 12.02.2026).

### Awards/ Merits

S. No.	Name of Award/ Honor	Conferred by (Name of Body/Organization, etc.)	Year of Award	Place
1.	Shishak Samman	U.P Government	2021	Shamli

### Additional information

1. Organising Online National Webinar on National Education Policy (NEP) 2020 Planning for UG and PG Programs. R.K. (PG) College Shamli, UP., 30.08.2020, Sponsoring/Organising Agency R.K(PG) College Shamli in Association with NEEV A Social Education Initiative of IIT Alumni.
2. Organising national conference on challenges and remedies for health oriented agriculture, R.K. (PG) College Shamli, UP 07-11-2025 - 08-11-2025.
3. Basic knowledge of to operate the computer and various software of writing and editing.

### Administrative Duty

- Head of Department
- Member of NAAC Committee
- Member of IQAC
- Member of Cultural Committee
- Member of Time Table Committee
- Member of Admission Committee
- Conducted Internal Theory & Practical Exam
- Conducted External Practical Examination
- Performed University Examination Duties
- University Examination Evaluation
- University Paper Setting
- Member Board of Studies (BOS) in Statistics
- Member D.R.C and R.D.C (Statistics)
- NSS Program Officer
- Assistant Nodal Officer
- Coordinator Editorial Board of Magazine & Prospectus
- Coordinator Media Cell
- Coordinator Skill Development Cell
- Member NEP
- Institutional Development Plan cell
- Assistant Superintendent in Examination Committee (for MS University Examination)
- Member Admission (for MS University, Saharanpur)
- Course Coordinator Ph.D. (Statistics) Course Work, (for MS University, Saharanpur)

(Dr. Saurabh Kumar Pandey)