

## CURRICULUM VITAE

**Praveen Kumar**

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### **A. Career Objective:**

Looking forward for a dynamic career in the field of Geography, Remote – Sensing, Digital Image Processing, Geographical Information System (GIS) and Global Positioning System (GPS), Mapping, Geographical Study related fields; which offer me a challenging work to apply my knowledge & nourish to play a important role in achieving organizational goals.

### **B. Present Status:**

Current Position: - Guest Faculty – M.A./ M.Sc and Remote Sensing & Geographical Information System. Department of Geography, Chaudhary Charan Singh University, Meerut.

### **C. Educational Qualifications:-**

*Beginning from recent:*

- ✓ Ph.D (2021) on the Topic “कृषि उत्पादन पर जलवायु परिवर्तन का प्रभाव: मेरठ मण्डल का भौगोलिक अध्ययन” ।
- ✓ B.Ed (2017)
- ✓ M.Phil Geography, (2015)
- ✓ Three months Diploma Course in Remote Sensing & GIS, (Cartography & Mapping) from IIRS Dehradun, Sponsored by NNRMS – ISRO (2011).
- ✓ P.G. Diploma in Geo-informatics and Remote – Sensing, C.C.S. University Meerut (2009).
- ✓ M.A. (Education) passed from C.C.S. University, Meerut (2009).
- ✓ M.A. (Geography) passed from C.C.S. University, Meerut (2007).
- ✓ Post Graduate Diploma in Computer Application, from P.T.U.(2006).

- ✓ B.A. passed from C.C.S University, Meerut (2005).
- ✓ Intermediate passed from U.P. Board Allahabad (2002).
- ✓ High School passed from U.P. Board Allahabad (1997).

**D. Extra Achievement:-**

- ✓ NCC 'C' Certificate from 71 U.P. Bn NCC Meerut.
- ✓ NCC Best Cadet award, 2004 71 U.P.Bn NCC Meerut.

**E. National Seminar Attended / Paper Presented:-**

- ✓ Attended a National Webinar on the topic “Drone Policy and Application in Reference to Remote Sensing Data Analysis” by Symbiosis Institute of Geoinformatics, (Deemed University).
- ✓ Attended a National webinar on the topic “Changing Dimension of Environment and Sustainable Development” by Mahatma Gandhi P.G. College Shirmadhopur (Sikar) Raj. India.
- ✓ Attended a National Webinar on the Topic “Never Ending Evolution of Innovative Technology Demystifying Data-Automation-Intelligent Automation” organized by SCRIET, CCS University, Meerut, November 7, 2020.
- ✓ Presented a paper in National Seminar 1<sup>st</sup> & 2<sup>nd</sup> October 2019, Mahatma Gandhi 150th birth anniversary, Ismail National Mahila (P.G.) College, Meerut, on the Topic: “कृषि उत्पादन पर जलवायु परिवर्तन का प्रभाव: जिला बागपत का एक भौगोलिक अध्ययन” ।
- ✓ Presented a paper in National Conference on Current Trends in Applied Sciences, J.V. Jain College, Saharanpur on The Topic “Role of R.S. & GIS in Crop Inventory of block Grahmukteswar District, Hapur”.
- ✓ All India National Seminar Department of Political Science, Ch. Charan Singh University, Meerut, 13-14 February 2016.
- ✓ All India National Seminar “Application of Remote – Sensing & Geographical Information System” Department of Geography, Ch. Charan Singh University, Meerut. 30 – 31 March 2015.
- ✓ National Seminar on “Changing Nature of Indian Democracy ‘Challenges and Prospects’”. 31<sup>st</sup> January 2014, Organized by Department of Political Science, Ch. Charan Singh University, Meerut. on the Topic “Changing Nature of Democracy in Small Scale”.

- ✓ National Seminar on “Environment and Sustainable Development in India: Issues and Challenges. 17<sup>th</sup> & 18<sup>th</sup> December 2013, Sponsored by : ICSSR, New Delhi & Organized by Department of Economics, Ch. Charan Singh University, Meerut. on the Topic “Agriculture Production: Sustainable Development in District Hapur.
- ✓ National Seminar on “Population Environment and Sustainable Development in India: Issues and Challenges, 23 & 24 December 2012. Sponsored by: I.C.S.S.R. New Delhi & Organized by Department of Geography, Meerut College Meerut. on Topic “Population Growth and Agriculture Economy: A Case Study of block Garhmukteswar.
- ✓ National Seminar on “Indian Society in 21<sup>st</sup> Century Challenges and Responses. April 07<sup>th</sup> ,08<sup>th</sup> - 2012. Raghunath Grils P.G. College, Meerut.
- ✓ National Seminar on Application of G.I.S for Resource Mapping and Planning Bareilly College Bareilly, U.P. India, November 27<sup>th</sup> to 28<sup>th</sup> 2010.
- ✓ Rural Health and Environment Development and Change, 25<sup>th</sup> to 26<sup>th</sup> November 2010. “Rural Health: A Sociological Aspect”. R.G.P.G. College, Meerut.
- ✓ Child Labor Some Emerging Issues, 28<sup>th</sup> to 29<sup>th</sup> October 2010. “Child Labor – A Critic Question”. R.G.P.G. College, Meerut.
- ✓ Dr. Ambedkar Open University, Hyderabad & Indian Academy of Social Science as Allahabad, ‘Our Planet in Crisis’ November 2010. “Agro – Technology Transformation and its Impact - A Case Study of Village Haiderpur, Block Garhmukteswar (G.Bad).
- ✓ All India National Seminar , Department of Political Science & Public Administration, Kumaun University Nainital, 24-25 October 2009. “Human Rights & Dalit”.
- ✓ Land Degradation, Soil Quality and Land Productivity 28<sup>th</sup> to 29<sup>th</sup> march 2009, Department of Geography C.C.S. University Meerut. “Roll of G.I.S. in Land Degradation, Soil Quality and Land Productivity”.
- ✓ All India National Seminar on, Issue and Status of Child Labor in India 12<sup>th</sup> to 13<sup>th</sup> February 2009, “Child Labor – A Case Study of Village Haiderpur Tahsil Garhmukteswar, Distt. (G.Bad).

## **F. Training Courses**

- ✓ ICHR Sponsored 10 Days National Workshop on “History and Historiography of Diverse Movements in Modern India”(2020).
- ✓ विश्वविद्यालय अनुदान आयोग द्वारा प्रयोजित 10 दिवसीय राष्ट्रीय कार्यशाला “महान राष्ट्र भारत: गौरवपूर्ण अतीत से स्वर्णिम भविष्य की ओर” दिनोंक 24 अक्टूबर से 02 नवम्बर 2017।
- ✓ Capacity Building programme in Social Sciences from “**Giri Institute of Development Studies**, Lucknow, (2013).

#### **G. Conference Attended**

- ✓ Participated the Programme “User Intraction Meet of Edusat Programme at Indian Institute of Remote Sensing”, Dehradun, 03 March 2020.
- ✓ Participated the Programme “User Intraction Meet of Edusat Programme at Indian Institute of Remote Sensing”, Dehradun, 14<sup>th</sup> March 2019.
- ✓ Participated the Programme “User Intraction Meet of Edusat Programme at Indian Institute of Remote Sensing”, Dehradun, February 2018.
- ✓ Participated the Programme “User Intraction Meet of Edusat Programme at Indian Institute of Remote Sensing”, Dehradun, February 2017.
- ✓ Participated the Programme “User Intraction Meet of Edusat Programme at Indian Institute of Remote Sensing”, Dehradun, February 2016.
- ✓ Participated the Programme “User Interaction Meet of Edusat Programme at Indian Institute of Remote Sensing”, Dehradun, 26 - 27 February 2015.
- ✓ Participated the Programme “User Interaction Meet of Edusat Programme at Indian Institute of Remote Sensing”, 20 – 21 February 2014.

#### **H. International Seminar Attended / Paper Presented:**

- ✓ International Seminar “Economic Cultural and Political Viability of ASEAN in Global Environment Issues and Challenges 12<sup>th</sup> & 13<sup>th</sup> March 2011, J.V.Jain College Saharanpur. “*Use of Remote-Sensing and GIS Techniques in Economic Condition Analysis of ASEAN*”.

#### **I. International Research Publication:**

- ✓ One Research paper published in International online Journal “Journal of Urban Development Studies” Ethiopian Civil Service University, Addis Ababa,

Ethiopia. Vol. 2. Issue 1 (2022). on the topic *“Urban Growth Assessment in Delhi NCR : Using Remote Sensing”*

**J. Research Paper Published:**

- ✓ One Research paper published in The Geographical Observer (A Refereed Research Journal) Vol. 48 (A) Year 2018, Department of Geography Meerut College Meerut on the topic *“कृषि उत्पादन पर बढ़ते तापमान का प्रभाव: जनपद मेरठ उ० प्र० का एक भौगोलिक अध्ययन”*।
- ✓ One Research paper published in CCS University Journal of Geo-Vision Vol – I, Issue – II, ISSN 2457-0915, Department of Geography, CCS University, Meerut December 2017 on the topic *“कृषि उत्पादन पर बदलती मौसम प्रवृत्तियों का प्रभाव : ब्लॉक गढमुक्तेश्वर जिला हापुड का एक विशिष्ट अध्ययन”*।
- ✓ One Research paper published in “Geosphere Journal in Geograpy” Vol. – 3, Issue:3, October 01, 2016 Department of Geography, Manikya Lal Verma Saramjivi College, Udaipur Rajasthan, on the Topic *“गन्ने की फसल उत्पादन पर मौसम की बदलती प्रवृत्तियों का प्रभाव: जनपद बागपत का भौगोलिक अध्ययन”*।
- ✓ One Research paper published in “Sodh Giyantika” National Journal of Research, Vol – IV, Series I,ISSN 2277-582X, October 2015. On the topic *“जनपद मेरठ में गंगा बाढ की आपदा : स्थानिक एवम् जनसांख्यिक आपदा प्रबंधन पुर्नवास का एक अध्ययन”*।
- ✓ One paper published in “Journal Global Values” A Journal of International Values, Vol – IV No 1 Feb. 2013 Anu Book Publisher Meerut on the Topic *“Mapping and Geodatabase Development for Analysis and Query Using Cartosat – 1 and GeoEye – 1 Satellite Data”*.

**K. Project Work Experience:**

- ❖ Eight Months Experience of Major Research Project, under the supervision of Dr. N.P. Singh, Principal Meerut College Meerut.

**L. Academic Responsibility:**

- ❖ Member of Editorial board for the Research Journal “CCS UNIVERSITY JOURNAL OF GEO-VISION”.
- ❖ Coordinator, ISRO/Indian Institute of Remote Sensing, Outreach Certificate Programme, Sponsored by National Natural Resources Management System (NNRMS).
- ❖ Member of Co-Convener, National Seminar, “Application of Remote-Sensing & Geographical Information System” Department of Geography, Ch. Charan Singh University, Meerut. March 30-31, 2015.

**M. Membership of Society:**

Life Member Indian Society of Remote Sensing, (ISRS), Dehradun.

**N. Technical Knowledge:**

- GIS Avenue
- Operating Systems:
- Window XP/2000
- Window Vista
- Window 2007
- Remote – Sensing & Image Processing

**O. Teaching Experience:**

Ten Years teaching experience as a Guest Lecturer in the Department of Geography, Ch. Charan Singh University, Meerut.

**P. Software Commands:**

- ❖ Erdas Imagine 9.3
- ❖ LPS 9.3
- ❖ Arc GIS 10.2
- ❖ QGIS 3.2
- ❖ Arc View 3.2
- ❖ Auto Cad Map 2000i
- ❖ Map Info 6.5
- ❖ GPS
- ❖ M.S. Office

**Q. Personal Profile:**

Nationality / Citizenship : Indian  
Date of Birth : 10-04-1982  
Marital Status : Married  
Sex : Male  
Father's Name : Sh. Mahender Pal Singh  
Address : Vill + Post Haiderpur,  
Distt - Hapur.  
Pin – 245205

**R. Language Proficiency:**

English: Fluency in writing, reading and speaking (Foreign Language)

Hindi: Fluency in writing, reading and speaking (National Language)

**S. Strong Point:-**

Goal oriented, hard working, punctual, believes in teamwork and professional attitude towards given job.

**Declaration:-**

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

Place .....

Date .....

**(Dr. Praveen Kumar)**