



## Shivaji College Faculty Details Proforma

Title	Dr.	First Name	Amit Kumar	Last Name	Srivastava	Photograph
<b>Designation</b>		Assistant Professor				
<b>Address</b>		Dept of Geography, Shivaji College, Mahatma Gandhi Rd, Shivaji Enclave, Raja Garden, New Delhi, Delhi, 110027				
<b>OfficePhone No.</b>		+91-11-25155551				
<b>Residence</b>		+91-8368097112				
<b>Mobile</b>		+91-9811987723				
<b>Email</b>		amitsrivastava@shivaji.du.ac.in				
<b>Web-Page</b>		<a href="http://अमितश्रीवास्तव.भारत/">http://अमितश्रीवास्तव.भारत/</a>				
<b>Educational Qualifications</b>						
<b>Degree</b>	<b>University/Institute</b>				<b>Year</b>	
Ph.D.	JNU, New Delhi				2023	
M.Phil./M.Tech	IIT Bombay, Mumbai				2005	
PG	JNU, New Delhi				2003	
UG	University of Allahabad, Prayagraj				2001	
<b>Any Other Qualification</b>	NET-JRF (UGC-CSIR) in Earth, Atmospheric, Ocean and Planetary Science				2003	
<b>Career Profile</b>						
<p>As an Assistant Professor of Geography at Shivaji College, Delhi University, I leverage over a decade of administrative and research proficiency acquired during my tenure with the Ministry of Home Affairs, Government of India. My expertise spans Geographic Information Systems (GIS), demographic data analysis, official cartography, mapping projects, and advanced geospatial technologies. I seamlessly integrate these specialized skills into academic pursuits covering Natural Resources Management, Disaster Research, and Regional Development Studies.</p>						

In my current role, my primary focus centers on delivering comprehensive knowledge to students and spearheading impactful research initiatives. I am deeply committed to fostering the intellectual growth of the next generation of scholars and advancing the field of geography at Shivaji College.

#### Administrative Assignments

- Senior Geographer, ORGI & Census Commissioner, Ministry of Home Affairs, Government of India, New Delhi (2019-2023)
- Attaché on Special Duty with Hon'ble Union Home Minister's Office, Ministry of Home Affairs, Government of India (2016-2019)
- Geographer, Directorate of Census Operations, Lucknow, Uttar Pradesh, ORGI, Ministry of Home Affairs, Government of India (2012-2016)

#### Areas of Interest/Specialisation

- Natural Resource Management
- Climate Studies
- Disaster Research
- Sustainable Development
- TEK and Indigenous Knowledge System
- GIS and Remote Sensing

#### Subjects Taught

- Geomorphology
- Oceanography
- Climate Change Vulnerability and Mitigation
- Sustainable Development: Society and Policy Interface
- Disaster Management
- Research Methodology
- SPSS

#### Innovation Project/Research Projects (Major Grants/Research Collaboration)

#### Publications Profile (Research Papers/Books)

- Srivastava, Amit Kumar (2021). "Importance of Census And Population Data For Disaster Management In India." In: Mukherjee, M and Sarkar, S. (Eds.), *Population Health and Regional Development: Issues and Challenges*. OrangeBooks Publication, pp. 18-27. ISBN-13: 978-9390837267
- Srivastava, Amit Kumar (2019). "Drought in folklores of India: Mapping the change and continuity in traditional knowledge through orality." In: Gugg G., Dall'O' E., Borriello D. (Eds.), *Disasters in popular cultures, Geographies of the Anthropocene*, vol. 2, n. 1, Il Sileno Edizioni, Rende, pp. 223-236. ISSN: 26113171
- श्रीवास्तव, अमित (2013) राष्ट्रीय सुरक्षा एवं सामरिक सूचनातंत्र, *सुमंगलम प्रभा*, वर्ष-5, अंक-1, अक्टूबर-दिसंबर 2013, पृष्ठ 69-71.
- Kumar, Amit (2007). "Perspectives on rural India 2020." In: Satapathi, S. (Ed.), *Youth Vision 2020 Towards Building: An India of Our Choice*, Serials Pub., New Delhi.
- Kumar, Amit (2007). "Participatory GIS for e-Governance and Local Planning: A Case Study in Different Environments on Its Applicability." *Proceedings of Map World Forum 2007*, Hyderabad

### Conference/Seminar/Faculty Development Programme/Workshop

#### Conferences and Presentations:

- Srivastava, Amit Kumar (2019). "Importance of Census and Population Data for Disaster Management in India." Presented at National Seminar on Population, Health and Regional Development: Issues and Challenges at P.D. Women's College, Jalpaiguri.
- Srivastava, Amit Kumar (2018). "The Approach of Integral Humanism for Economic Policy and Development Planning" Presented at National Seminar on Contemporary Relevance of Pandit Deen Dayal Upadhyaya's Economic Philosophy in India organized by Dr Shankar Dayal Sharma Institute of Democracy, University of Lucknow.
- Kumar, Amit (2013). "Natural Resource Management and Livelihood Strategies in Drought Prone Areas of Maharashtra." Presented at NAPSIPAG's Tenth International Conference, Jawaharlal Nehru University, New Delhi.
- Kumar, Amit. (2012). "India-South Korea Co-operation in Geospatial Technologies for Combating Climate Change." Presented at International Seminar on 'India-Korea Relations in Emerging Asian Order' 2012.
- Kumar, Amit (2011). "India-South Korea Co-operation in Geospatial Technologies." Presented at International Seminar on 'India-Korea Relations Towards Progress' 2011.
- Kumar, Amit (2005). "Application of GIS in flood hazard management: An Alternative Plan for the floods of North Indian Plain." Presented at Map India 2005.

#### Trainings and Capacity building Courses:

- Training on ArcGIS Pro by ESRI India, 2020
- Special Course on Remote Sensing and GIS, Indian Institute of Remote Sensing, ISRO, Dehradun, 2013
- GIS training on ArcGIS by ESRI India, 2012
- Certificate on Internet Governance, Diplo Foundation, Switzerland, 2008
- Young Researcher Programme, UNDP, Indira Gandhi Institute of Development Research, Mumbai, 2007
- 'Train the Trainer' Programme on GIS and Remote Sensing, UNGIS South Asia, 2005

#### Research Guidance (*Supervision of Doctoral Thesis/Dissertations*)

### **Awards and Distinctions**

- **Junior Research Fellowship (JRF) and NET (National Eligibility Test) in Earth, Atmospheric, Ocean and Planetary Science from Council of Scientific and Industrial Research (CSIR), New Delhi, June 2003.**
- **Selected for Shyama Prasad Mukharjee Fellowship test, 2004 as being one of the topper on the NET-JRF Examination conducted by CSIR**
- **Scholarship with Teaching Assistance at IIT Bombay, July, 2003**

### **Memberships**

- **Life Member, National Association of Geographers, India (NAGI)**
- **Member, International Association for Promoting Geoethics (IAPG)**
- **Member, Professional Geographers' Association of India**
- **Full member, International Young Professionals Foundation (IYPF), 2013-2019**
- **Member, Researcher's Association For the Study of Korea, New Delhi, 2013-2018**
- **Country Editor from India, 'Speak of MDGs 2015 Asia Pacific Group', 2004-2005**


### **Other Academic Activities**

#### **Certifications:**

- **Nature-based Solutions for Disaster and Climate Resilience by the Partnership for Environment and Disaster Risk Reduction (PEDRR) and the United Nations Environment Programme (UNEP), August 2023**
- **Economics of Climate-Resilient Development, World Bank, July 2023**
- **Data Driven Decision Making For Government, Capacity Building Commission, Government of India, July 2023**
- **Certificate Course on Water Management and Policy, University of Geneva, May 2021**
- **Certificate Course on Essentials of Global Health, Yale University, April, 2021**
- **Certificate Course on Earth Economics, Erasmus University Rotterdam, January 2021**
- **Certificate Course on Population Health During A Pandemic: Contact Tracing and Beyond, University of Houston, December 2020**
- **Managing the Company of the Future, University of London, July, 2020**
- **Certificate Course on Disaster Preparedness, University of Pittsburgh, May 2020**
- **Certificate Course on Psychological First Aid, The John Hopkins University, May 2020**
- **Special Course on Remote Sensing and GIS, Indian Institute of Remote Sensing, ISRO, Dehradun, 2013**
- **GIS training on ArcGIS by ESRI India, 2012**
- **Certificate on Internet Governance, Diplo Foundation, Switzerland, 2008**
- **Young Researcher Programme, Sponsored by UNDP, Indira Gandhi Institute of Development Research, Mumbai, 2007**
- **'Train the Trainer' Programme on GIS and Remote Sensing, UNGIS South Asia, 2005**

### **Cultural/ Extracurricular Activities**

- Represented the class throughout academic journey.
- Editor of Student Magazine, “Habitus”, JNU, 2005-2007.
- Elected as PG Student representative in Department’s Student and Faculty Committee, Department of Humanities and Social Sciences, IIT Bombay, Mumbai 2005.
- Performed at the Performing Art Festival 2005 at IIT Bombay.
- Elected for Student and Faculty Committee, School of Social Sciences, JNU in 2003.
- Organised academic, sports and cultural events at JNU and IIT Bombay 2001-2003
- Actively participated in debating and quiz events at university level and won prizes.
- Participated and won several awards in Hindi Diwas events by Govt of India 2012-2022.
- Participated in youth advocacy for street children and the cause of missing kids and human trafficking.



**Signature of Faculty Member**