

Shivaji College Faculty Details Proforma



Designation Assistant Professor in Geography Address 26 First Floor C&D Block Kanishka Apartment Shalimar Bagh New Delhi- 110088 NDIA Image: Comparison of the state o	Title	Dr.	First Name	Prabuddh K	Last Name	Mishra	Photograph		
C&D Block Kanishka Apartment Shalimar Bagh New Delhi- 110088 INDIA Office Phone No. 011 2511 6644 Residence Mobile (M) +91-9711440385 Email prab19@gmail.com/ prabuddh@shivaji.du.ac.in Web-Page NA Educational Qualifications M.A, M.Phil, Ph.D. Degree Ph.D. University of Delhi, Delhi, INDIA Qualifications M.A, M.Phil, Ph.D. Degree University of Delhi, Delhi, INDIA Qualifications M.A, M.Phil, Ph.D. Degree University of Delhi, Delhi, INDIA Qualifications M.A, M.Phil, Ph.D. Degree University of Delhi, Delhi, INDIA Qualifications M.A Any Other Qualification Qualification One month online course on Any Other Qualification Six week online course on Comprehensive Disaster 2010 Six week online course on Comprehensive Disaster 2020	Designation		Assistant Professor in Geography				-		
Residence Mobile (M) +91-9711440385 Email prab19@gmail.com/ prabuddh@shivaji.du.ac.in Web-Page NA Educational Qualifications M.A. Degree University/Institute Year Ph.D. University of Delhi, Delhi, INDIA 2012 M.Phil./M.Tech. University of Delhi, Delhi, INDIA 2007 PG University of Delhi, Delhi, INDIA 2005 UG Banaras Hindu University, Varanasi, INDIA 2002 Diploma, Nepali, Department of Language, Banaras Hindu University, Varanasi, INDIA 2001 One month online course on Appreciation Programme on Sustainability Science (online) Center for Sustainable Development, IGNOU, New Delhi, INDIA 2010 Six week online course on Comprehensive Disaster Risk Management Framework, jointly conducted by 2020	Address		C&D Block Kanishka Apartment Shalimar Bagh New Delhi- 110088						
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Career Profile	-		Risk Mana National I	gement Frame institute of Dis	work, jointly aster Manage	conducted by ement-World	2020		

TEACHING

- Assistant Professor-Geography (Adhoc) B. R. Ambedkar College, University of Delhi, New Delhi January 2014 to May 2015.
- Assistant Professor- Geography, (Adhoc) Regional institute of Education (RIE), NCERT, Bhopal July 2011 to May 2012.

RESEARCH AND PROJECT WORK

- **Project Fellow,** National Council of Educational Research and Training (NCERT), New Delhi. June 2007 to Sept 2008.
- **Research Assistant,** Centre for the Study of Regional Development, Jawaharlal Nehru University, New Delhi. March to April 2007.
- Research Associate, Society for Social Research, New Delhi. May 2006 to Feb 2007.

Administrative Assignments

- **Teaching and Research** (Teacher in Charge: 1st April 2018 to 31st March 2019)
- Students Advisor (1st April 2016 to 31st March 2018, 1st April 2019- 2020)
- **Member**, Shivaji College, for Institution Innovation Council, Ministry of Human Resource Development Innovation Cell (MIC) IIC, New Delhi India.
- Nodal Officer/Convener: Disaster Management Committee (2018 continues)
- **Convener:** Water Harvesting Committee (2019- continues)
- **Convener**: Society for Practical Application of Economics (SPADE) (2019-continues)
- **Co-Convenor**: College Research Cell (CRC) (2020- continues)
- Member: Women Development Cell (2019- continues), Eco-Club (2016-2018), Sports Committee (2017-2019), Entrepreneurship Development Cell (2017-2019), Discipline Committee (2019-2020), ICC 2019- continues).

Areas of Interest/Specialisation

- Natural Resource Management
- Sustainable Development Appraisal
- Soil Erosion Process Assessments
- Soil and Water Conservation Experimentation
- Nature Conservation
- Interdisciplinary and trans-disciplinary Research
- Methodological Development

Subjects Taught

Taught various courses as offer by the department.

- Sustainable Development
- Climate Change, Vulnerability and Adaptions
- Remote Sensing and GIS
- Geography of India
- Regional Planning
- Environmental Geography
- Disaster Management
- Cartographic Techniques
- Field Techniques

- Development Geography
- Geography of Resource
- Urban Geography

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

Title :Indigenous Ecological Knowledge for Soil, Water and Nutrient Conservation in
Sikkim Himalaya.Category :Major Project
2017-2019

Funding Agency: Indian Council for Social Science Research (ICSSR), New Delhi

Publications Profile (Research Papers/Books)

BOOKS

- **Traditional Ecological Knowledge in Himalayas** (2015) ISBN: 978-9383131-32-7. Mark Publishers, New Delhi.
- Arthmanthan (2020) ISBN: 978-93-5171-185-8. Research India Press, New Delhi.

RESEARCH ARTICLES (JOURNALS)

- Mishra, P.K. and Rai, A. (2020) Role of Unmanned Aerial Systems for Natural Resource Management. *Journal of the Indian Society of Remote Sensing* (In Press). ISSN 0974-3006 (SCOPUS).
- R. Saberifar and Mishra, P.K. (2020) Analysis of National Development Using Labour Market Model. *Folia Geographica*. 62 (1):Pp 5–20, ISSN 2454-1001 (SCOPUS).
- Mishra, P.K. Rai, A and Rai, S.C. (2019) Land Use and Land Cover Change Detection using Geospatial Techniques in Sikkim Himalaya, India. *The Egyptian Journal of Remote Sensing and Space Sciences*. (In Press) Available online. ISSN: 1110-9823. doi.org/10.1016/j.ejrs.2019.02.001 (SCOPUS).
- Mishra, P.K. Rai, A. and Rai, S.C. (2019) Agronomic Measures in Traditional Soil and Water Conservation Practices in Sikkim Himalaya, India. *American Research Journal of Agriculture*. Vol: 5, Pp: 1-16. ISSN-2378-9018._doi.org/10.21694/2378-9018.19003
- Mishra, P.K. and Tripathi, P. (2018) Women and Sustainable Development Goals. *Journal of Gender Equality and Sensitivity*. Vol. 12 (1): Jan Jun, Pp.29-38. ISSN: 0973-7790 (Print).
- Mishra, A.K. and Mishra, P.K. (2018) Spatio-temporal Analysis of Demographic Characteristics: A Case Study of Samastipur District, India. American Research Journal of Humanities and Social Sciences, Volume 4, 2018; Pp: 1-14. ISSN-2378-7031 (Online) doi/10.21694/2378-7031.18001
- Mishra, P.K. (2017) Assessment of Run-off and Soil Loss under different Land-use Practices in a Himalayan Watershed, India". American Research Journal of Humanities and Social Sciences, Volume 3, 2017; Pp: 1-10. ISSN-2378-7031 (Online) doi: 10.21694/2378-7031.17002

- Mishra, P.K. (2016) Women Participation in Conservation of Natural Resource in Sikkim Himalaya, *Journal of Gender Equality and Sensitivity*. Vol. 10 (1): Jan Jun, Pp.25-47. ISSN: 0973-7790 (Print).
- Mishra, P.K. (2014) Integrating Indigenous Knowledge in India's Formal Education System: The Potential for Sustainable Development in the North-East Region of India. International Journal of Environment and Natural Science. Vol. (1): May, Pp. 90-97. ISSN: 2349-3763.
- Mishra, P.K. and Rai S.C. (2014) A Cost-Benefit Analysis of Indigenous Soil and Water Conservation Measures in Sikkim Himalaya, India. *Mountain Research and Development*. Vol. 34(1): Feb, Pp.27-35. ISSN: 0276-4741. International Mountain Society, Switzerland. <u>doi.org/10.1659/MRD-JOURNAL-D-12-00013.1</u>(SCOPUS).
- Mishra, P.K. and Rai S.C. (2013) Use of Indigenous Soil and Water Conservation Practices among Farmers in Sikkim Himalaya. Indian Journal of Traditional Knowledge. Vol. 12(3), July, Pp. 454-464. ISSN: 0972-5938. NISCAR, CSIR, New Delhi, http://nopr.niscair.res.in/handle/123456789/19434 (SCOPUS).
- Mishra, P.K. and Rai S.C. (2011) Cost-Benefit Analysis of Terrace Cultivation in Sikkim Himalaya, India. *The Indian Geographical Journal*, Vol: 86 (1) June Pp 29-37, ISSN 0019-4824. (SCOPUS).
- Mishra, P.K. (2010). Agro-biodiversity and Livelihood: Focusing on Sikkim Himalayas. Chair for Sustainable Development, *Newsletter*. IGNOU. Vol. 3, ISSUE. 4, Pp.18-21.

BOOK CHAPTERS/CONFERENCE PROCEEDINGS

- R. Saberifar and Mishra, P.K. (2020) Investigating factors affecting Sustainable Development and formulating Sustainability-Related Scenarios in Mashhad Metropolis, Iran (2020) Conference: GEA (Geo Eco-Eco Agro) International Conference 2020, Podgorica, Montenegro Pg. 212-224 ISBN 9788686625281.
- R. Saberifar, N. Muslim and Mishra, P.K. (2020) The Meta-Analysis of Studies on Urban Sprawl In book: Geospatial Technology and Smart Cities (eds.) Poonam Sharma. Publisher: Springer International Publishing (in Press).
- Mishra, P.K. and Rai, S. C. (2020) Role of Indigenous Knowledge in Smart Agriculture Farming System in the Himalaya. In the book Smart Agriculture: Ancient Wisdom and Modern Technology (eds.). Punyatoya Patra, Rodhni Devi, Gaurav Sikka. Rawat Publication Jaipur. Pp.130-148 (ISBN: 978-81-316-1137-1).
- Rai, A., Pandey, A., Mishra, P. K., Tiwari, K.C. (2020) The potential of UAV based remote sensing for monitoring Hindu Kush Himalayan Glaciers. In: Jain K., Khoshelham K., Zhu X., Tiwari A. (eds) Proceedings of UASG 2019. UASG 2019. Lecture Notes in Civil Engineering, vol 51. Springer, Cham, Pp.301-314. (ISBN-978-3-030-37392-4) doi.org/10.1007/978-3-030-37393-1_26
- Mishra, P.K. and Rai, A. (2019) Role of Village Tourism and Homestays for Economic Development in Sikkim Himalayas, India. In Book "Dynamics of Tourism Development in Sikkim Himalaya" (eds.) Dr. Iyeta Maharana Upreti, Akansha Publication House, New Delhi (In Press)

- Mishra, P.K. and **Rai, A**. (2019) **Indigenous Ecological Knowledge and Resource Management: A Case Study of Sikkim Himalayas**. In Book "Repositioning Social Development: The Visibility and Viability of "Development Process" in Post-Colonial India" (eds.) Pankaj Kumar. Sage India. (In Press)
- Tiwari, A. and Mishra, P.K. (2019) A Study of Urban Landscape Characteristics of Bhopal City (India) in Geo spatial Environment. In book: Making Cities Resilient, (eds.) Vishwa Raj Sharma and Chandrakanta. Publisher: Springer International Publishing, Pp.207-226. (ISBN: 978-3-319-94931-4). doi.org/10.1007/978-3-319-94932-115
- Mishra, P.K. and Tripathi, P. (2018) Land use/ cover Pattern and Farming System: Reflections from Watershed of Sikkim Himalaya, India. In book. Reading in Contemporary Indian Geography, (eds.) R.N. Dubey, R K Books New Delhi Pp.36-59. (ISBN: 978-93-82847-29-8).
- Mishra, P.K. and Tripathi P. (2017) Climate Change and Sustainability in Traditional Farming System of the Sikkim Himalaya. In the book Whether Sustainable Development: Studies in Planning and Management of Land and Water Resources, (eds.). V.S. Negi, B.W.Pandey and Poonam Kumria. Research India Press, New Delhi. Pp.150-168 (ISBN: 978-93-5171-096-7).
- Mishra P.K. (2017) Environmental Education as a Driver for Sustainable Development Goals. In book: Environment and Sustainable Development: A Geographical Appraisal, (eds) Seema Sahdev and Manish Kumar. Concept Publishing Company Pvt. Ltd, New Delhi. Pp: 230-244. (ISBN: 978-93-5125-189-7).
- Mishra, P.K. and Tripathi P. (2017) Sustainable Development and Climate Change Education. In book: Climate Change: Perspective and Challenges in the 21st Century, (eds.). V.S. Negi, Research India Press, New Delhi. Pp.270-291 (ISBN: 978-93-5171-094-3).
- Mishra P.K. (2017) The Role of Water Conservation in Watershed Management: Indian Experiences In book: Water Resource: Potentiality, Vulnerability and Management, (eds.) Dr. B W Pandey. Research India Press, New Delhi. Pp: 137-148. (ISBN: 978-93-5171-095-0).
- Mishra P.K. and Tripathi P. (2016) Women and Resources Management: Towards a Theoretical Syenthesis In book: Gender and Livelihood, (eds.) Asha Shukla and Jaya Phookan. Serial Publications Pvt. Ltd, New Delhi. Pp: 164-183. (ISBN: 978-81-8387-769-5).
- Mishra P.K. and Tripathi P. (2016) Revitalizing Traditional Ecological Knowledge and Geographic Information System in Management of Natural Resources. In book: Geo-Anthropogenic Environment: An Appraisal, (eds.) VAV Raman. A.K Publishers, New Delhi. Pp: 165-175. (ISBN: 978-93-85022-73-9).
- Rai, S.C. and P.K. Mishra (2016) Indigenous Knowledge of Terrace Management in Sikkim Himalaya, India. In book: Environment, Pollution and Socio-economic Development in India, (eds.) K.K. Yadav, S.P.L. Srivastava and Pramod Kumar. Vijay Prakashan Mandir (P) Ltd, Varanasi, Pp: 1-17. (ISBN: 978-93-84201-40-1).
- Mishra, P.K. and Tripathi P. (2015) An Initiative towards the Conservation of Natural Resources: Indigenous Knowledge Perspective. In book: Environment: Issues, Impact and Management, (eds.). V. Sharma. Research India Press, New Delhi. Pp.144-168 (ISBN: 978-93-5171-035-6).

 Mishra, P.K. and Mary, B. (2012) Child Rights and Educational Access. In book: Child Schooling in India. Shipra Publications, (eds.). P. Das. New Delhi. Pp.143-153. (ISBN No 978-81-7541-648-2).

E-CONTENT DEVELOPMENT

SECONDARY AND HIGHER SECONDARY LEVEL

E-Pathshala, NCERT, New Delhi, India (<u>http://epathshala.nic.in/</u>) Developed/Edited/Reviewed e-modules for **Geography** on following titles:

- Landforms and their Evolution:Part 1 Running Water <u>https://www.youtube.com/watch?v=lYbmQpHuhJE&feature=youtu.be&fbclid=IwAR1o5V7bu-1HGO3Mjdonrne39DtT2CZ1dGTH31XPQj4N23BenpYdlGInM0Q</u>
- Landforms and their Evolution:Part 2 Groundwater (https://www.youtube.com/watch?v=b6MUNaQ_A6s&feature=youtu.be&fbclid=IwAR2dUluHgvvz B9mlsyfYft4_5j6pep8myDpbtbIkqq-ugDf4s4qMgaDMA)
- Landforms and their Evolution: Part 3 Glacial Landforms <u>https://www.youtube.com/watch?v=sN0HvOwNU3A&feature=youtu.be&fbclid=IwAR0NaqYbIYH</u> <u>TUG6BtAEHY3JvoEHpu8uE8Ry0dwcznes-b4MQ1HD9eOs</u>
- Contributed in the **Teacher's Handbook on Environmental Education at Higher Secondary Stage.** (2010). Published by NCERT, New Delhi.
- Contributed in Project Books in Environmental Education from Classes VI to X. (2009). Published by NCERT, New Delhi.

UNDERGRADUATE LEVEL

University of Delhi <u>http://vle.du.ac.in/</u> (ISSN: 2349-154X) Developed e-lessons/content for **Geomorphology** on following titles(2013):

• Earth: Interior Structure, Isostasy, Plate Tectonics, Weathering, Mass Wasting, Cycle of Erosion, Fluvial Landforms, Aeolian and Coastal landforms, Glacial Landforms.

POSTGRADUATE LEVEL

E-Pg Pathshala <u>http://epgp.inflibnet.ac.in/index.php</u> An MHRD project National Mission on Education through ICT (NME-ICT) Developed e-lessons/ content writings for **Climatology** on following titles:

- Air Masses: Distribution and Associated Weather Conditions;
- Fronts: Distribution and Associated Weather Conditions;
- Temperate Cyclone: Distribution and Associated Weather Phenomena.

Conference/Seminar/Faculty Development Programme/Workshop

- One Day Workshop on "Sustainable Geoscience" organised by Department of Geology, Centre of Advanced Studies, University of Delhi, in collaboration with UNESCO-IUGS, and IGCP at Department of Geology, University of Delhi, Delhi. 29th February 2020.
- Attended one day National Conference on 'Coastal Disaster Risk Reduction and Resilience (DDRR&R)- 2020 at The Ashoka Hotel, New Delhi, India organised by National Institute of Disaster Management (NIDM) 25th February 2020.
- Attended 1st Interational Conference on 'Landslide Risk Reduction and Resilience- 2019' at The Ashoka Hotel, New Delhi, India organised by National Institute of Disaster Management (NIDM) 28th November 2019.

- 4. Paper presented in jointly with Prem Prakash in 6th International Conference on 'Recent Perspective on Climate Change and Sustainable Development (RPCSD-2019)' paper entitled as 'Climate Vulnerability and Adaption Assessment in Bundelkhand Region of Uttar Pradesh' at Suresh Gyan Vihar University, Jaipur, Rajasthan, 8th-10th November 2019.
- 5. Organised two day workshop on **SPSS** for students and faculty members, Shivaji College, University, from 27th and 28th September 2019.
- Co-chaired a session in National Seminar on "Spatial Dimensions of Environmental Problems and Natural Resource Law" in technical Session-7, organized by Bhagat Singh College, University of Delhi, 3rd and 4th September 2019.
- Presented a paper on "Role of Unmanned Aerial Systems for Natural Resource Management" 1st International Conference on Unmanned Aerial System in Geomatics 2019 at IIT Roorkee, Uttarakhand on April 06-07, 2019.
- **8. Reviewer** 1st International Conference on Unmanned Aerial System in Geomatics 2019 at IIT Roorkee, Uttarakhand on 06th and -07th, April 2019.
- Member Organising Committee of International E-Summit on 'Entrepreneurship Development through Ecotourism in Northeast India' organised by Shivaji College, University of Delhi, India, 14th and 15th February 2019.
- Presented a paper in International Seminar on 'Natural Resources, Environment and Development' paper entitled as 'Climate Perception of Local Communities in Farming Systems of the Sikkim Himalaya' organised by Vishwa Bharti University, Shanti Niketan, West Bengal. 19th -20th January 2019.
- 11. Paper presented in 40th Indian Geography Congress (National Seminar) on 'Climate Variability,Vulnerability and Resource Management Strategies for Sustainable Development and Geospatial Technologies' paper entitled as "Estimation of Ecological extrapolative erraticism in Mangrove along Point Calimere, Tamilnadu, India" organized by National Association of Geographers, India (NAGI), Osmania University, 29th to 31th October, 2018.
- **12.** Co-Chaired a session in National Conference on "**Livable Cities: Transforming Sustainability and its Challenges**" in technical Session-7, organized by Bhagat Singh College, University of Delhi, 05th to 07th February 2017.
- Rapporteur in National Conference on "Livable Cities: Transforming Sustainability and its Challenges" in technical Session-3, organized by Bhagat Singh College, University of Delhi, 05th to 07th February 2017.
- 14. Chaired a session in 39th Indian Geography Congress (National Seminar) on "Future Cities, Sustainable Development and Geospatial Technologies " Session entitled as "*Tourism And Sustainable Development*" organized by National Association of Geographers, India (NAGI), Osmania University, 5th to 7th December 2017.
- 15. Paper presented in 39th Indian Geography Congress (National Seminar) on "Future Cities, Sustainable Development and Geospatial Technology" paper entitled as "Sustainable Resource Management- An imperative for Human Well Being" organized by National Association of Geographers, India (NAGI), Osmania University, Hyderabad. 5th to 7th December 2017.

- 16. Paper presented in two day National Seminar on 'Adaption and Implementation of Paris Agreement: National Initiative towards "Climate Change Mission" paper entitled as 'Sustainable Development and Climate Change Education', organized by Bhagat Singh College (Evening), University of Delhi, 21st to 22nd April 2017.
- 17. Rapporteur in National Seminar on 'Adaption and Implementation of Paris Agreement: National Initiative towards "Climate Change Mission" in technical Session-VI, organized by Bhagat Singh College (Evening), University of Delhi, 21st to 22nd April 2017.
- 18. Paper presented in two day National Conference on "Making Cities Resilient: Post Habitat III" paper entitled as 'Application of GIS for Urban Resource Management' organized by Bhagat Singh College, University of Delhi, 03rd -04th February 2017.
- **19.** Rapporteur in National Conference on "**Making Cities Resilient: Post Habitat III**" in technical Session-3, organized by Bhagat Singh College, University of Delhi, 03rd to 04th February 2017.
- 20. Paper presented in 38th Indian Geography Congress (National Seminar) on "Sustainable Development and Environmental Vulnerability and Geospatial Technology" paper entitled as "Farmers Perception on Climate Change and Farming System in Sikkim Himalaya" organized by National Association of Geographers, India (NAGI), Mysore University, Mysore. 26th to 28th December 2016.
- 21. Paper presented in a one day National Seminar on 'Contemporary Geographical Issues in India' paper entitled as "The Challenges of Mountain Environments: A Case of Himalayan Region" organized by Bhim Rao Ambedkar College, University of Delhi, 30th March 2016.
- 22. Rapporteur in a one day National Seminar on 'Contemporary Geographical Issues in India, in technical Session-2, organized by Bhim Rao Ambedkar College, University of Delhi, 30th March 2016
- 23. Participated in two Day National Conference on 'ICSSR Research Survey and Exploration in Economic Geography' held on 22nd -23rd March 2016 at Convention Centre JNU, New Delhi.
- 24. Paper presented in 9th International Geographical Union (IGU) Conference on "Land-Use, Climate Extremes and Disaster Risk Reduction" paper entitled as 'Women and Natural Resource Management: Illustrations form Sikkim Himalaya, India.' organized by Bhagat Singh College, University of Delhi, 18th-20th March 2016.
- 25. Paper presented in a two day National Seminar on "Environmental Ethics, Resource depletion and Sustainable Development" paper entitled as 'Environmental Education as Driver for Sustainable development Goals in India' organized by Kalindi College, University of Delhi, 25th-26th February 2016.
- 26. Paper presented in 37th Indian Geography Congress (National Seminar) on "Tourism, Rural Resource, Environment and development using GIS and RS Techniques "paper entitled as "Cost–Benefit Analysis of bench Terraces in Sikkim Himalaya" organized by National Association of Geographers, India (NAGI), Jammu University, 2nd 4th December, 2015.
- 27. Paper presented in a one day seminar on "Use of Technology in Promoting Good Governance" organized by Bhim Rao Ambedkar College, University of Delhi, 24th December 2014.
- 28. Paper presented in 36th Indian geography Congress (National Seminar) on "Urban System, Rural livelihood Security and resource Management "paper entitled as "*Technologies for*

Sustainable Management of Steep Lands in Sikkim Himalaya "organized by National Association of Geographers, India (NAGI), Rajasthan University, 17-19 November 2014.

- **29.** Participated in a two day workshop on "**Developing Study Material in Hindi Language**" organized by Institute of Life Long Learning (ILLL), University of Delhi, on 26th and 27th March 2014.
- 30. Paper presented in International Seminar on "Agrarian Relation, Peasant Movement and Rural Distress in Contemporary India "paper entitled as "*Climate Change and Sustainability in Traditional Farming System of the Sikkim Himalaya*" Dept of Civics and Politics, University of Mumbai. 11th -13th September 2013.
- **31.** Participated in a two day workshop on "**Power of Ethics in Learning**" organized by Institute of Life Long Learning (ILLL), University of Delhi, on 20th and 21st March 2013.
- 32. Paper presented in 34th Indian Geography Congress (national Seminar) on Hazard, Vulnerability and Sustainable Development " paper entitled as Integrating Indigenous Knowledge in India's Formal Education System: The Potential for Sustainable Development" organized by National Association of Geographers, India (NAGI), Patna University, 2-4 November 2012.
- **33.** Paper presented in National Seminar on **"Value Education Issues and Challenges** "paper entitled as *"Value Education in Curriculum"* in Christ College, Bhopal, 14-15 April, 2012.
- 34. Participated in One day Workshop on "Sharing Experiences of Climate Change Actions in Semi- Arid Regions of India - A Case Study of the Bundelkhand Region" on September 9th, 2011 at Bhopal organized by Development Alternatives in association with Climate Change and Development Division, Embassy of Switzerland, India.
- 35. Participated in a two day workshop on "The Governing Cities The Emerging Challenges for Inclusive City Development" organized by Indian Institute of Public Administration (IIPA), Delhi on 25th and 26th March 2011.
- **36.** Participated in a one day workshop on **"Information Literacy & Competency"** organized by Delhi University Library System, Delhi on 15th March 2011.
- 37. Paper presented in National Seminar on "Problem and Prospect of Environmental Education in Schools of North-East India "paper entitled as "*Traditional Knowledge and Environmental Education in North East India*" in Shillong, Meghalaya. Feb 7-9, 2011. Organized by NCERT.
- 38. Conducted and Attended Three-Day Workshop "Preparation of Teachers Handbook on Environment Education at Higher Secondary Stage" organized by DESM, NCERT, New Delhi at RIE Mysore, Bhopal and Bhubaneswar during the year 2007-08.
- **39.** Member of the Organizing Committee and also participated in 34th "**Jawaharlal Nehru** National Science Exhibition on Children" held at Pondicherry from 21st -28th Dec'2007.

Research Guidance (Supervision of Doctoral Thesis/Dissertations)

- **Ph.D** (01): Impact of Land Degradation on Community Livelihood in Bundelkhand Region of Uttar Pradesh, India (Registration 2018).
- **M.Phil (01):** Assessment of Soil Erosion by RUSLE model using remote sensing and GIS in Uttarakhand Himalaya, India. (Registration 2018).

• University: Department of Geography, Delhi School of Economics, University of Delhi, Delhi, India.

Awards and Distinctions

- Qualified UGC-NET Exam Conducted in Dec-2005.
- Awardees of Jawaharlal Nehru Scholarships for Doctoral Studies (2009 -10) -Jawaharlal Nehru Memorial Fund, Teen Murti Foundation, New Delhi.

Memberships

- Member- Editorial Board of the Folia Geographica Journal. Prešov, Slovakia. Since 2019.
- **Member-** Editorial Board, *American Research Journal of Agriculture. American Research Journal.* Since 2018.
- **Member-** Editorial Board, American Research Journal of Humanities and Social Science. American Research Journal. Since 2014.
- **Member** Editorial Board, Review Committee, *International Journal of Scientific and Industrial Research*. (Online-ISSN: 2229-5518) Since 2013.
- Member- Review Committee, Sustainability. (Online- ISSN 2071-1050) Since 2018.
- Lifetime Member National Association of Geographers, India (NAGI) Vice President (Northern Region) for the year 2018-19, Executive Member (Northern Region) for the year 2016-17, 2019-20.
- Lifetime Member- The Association for Geographical Studies (AGS), New Delhi.
- Member India Environment Network (Online) Paryavaran.com.
- Geo Research Forum- Department of Geography, Delhi School of Economics, University of Delhi.

Other Academic Activities

HONOUR/AWARDS AND FELLOWSHIPS

- Vice President (Northern Region) National Association of Geographers, India (NAGI) 2018-19.
- **Executive Member** (Northern Region) National Association of Geographers, India (NAGI) 2016-17, 2019-20.
- Qualified UGC-NET Exam Conducted in Dec-2005.
- Awardees of Jawaharlal Nehru Scholarships for Doctoral Studies (2009 -10) Jawaharlal Nehru Memorial Fund, Teen Murti Foundation, New Delhi.

RESOURCE PERSON

- Three day workshop on "Development of e-learning in geospatial technology for enhancing geospatial skills in teaching learning of Geography" organised by DESS NCERT, New Delhi. 02nd to 04th March 2020.
- A live TV discussion on NCERT Swyam Prabha Channel under the Kishore Manch Program with Prof. Aparna Pandey on "Landforms Developed by Running Water", CIET, NCERT, 24th June 2019.(Available at: https://www.youtube.com/watch?v=alkeUL9NPao).
- Delivered a Key Note address in the National Seminar on "Dr. Ambedkar, Environmental Imbalance and Society" at Dr. B. R. Ambedkar University of Social Sciences, Mhow, Indore, MP. 04th June 2019.

- Three day workshop to **review the modules developed by SMEs for MOOCs** (Massive Open Online Course) for Senior Secondary School Education (Geography) NCERT, New Delhi. 13th to 15th May 2019.
- Subject Matter Expert (Geography) for the program entitled 'Development of Manual of Geography Kit in English and Hindi' organised by Division of Educational Kits (DEK) NCERT, New Delhi 17th -20th March 2019.
- Counselling Program on 'Higher Studies in India and Employment Opportunities' Rhenock Government College, East Sikkim, Sikkim. 14th June 2018.
- Subject Matter Expert (Geography) for a program entitled 'Development of Exemplar Bridge Course for Out of School Children' organised by Division of Educational Kits (DEK) NCERT, New Delhi 21th to 23rd February 2018.
- Subject Matter Expert (Geography) for a program entitled **'Development of Geography Kit** for Upper Primary and Secondary Stage'. 18th to 22nd December 2017, NCERT, New Delhi.
- **Subject Matter Expert (Geography)** for developing, reviewing and editing online courses for SWAYAM for 2017-2018, NCERT, New Delhi.
- Three day workshop to **review the modules developed by SMEs for MOOCs** (Massive Open Online Course) for Senior Secondary School Education (Geography) NCERT, New Delhi. 22nd to 24th March 2017.
- Five day workshop on **Development of E-contents/modules in Geography for Secondary Stage** at NCERT, New Delhi. 27th to 31st March 2017.
- Two Day Translation Workshop at NCERT, New Delhi. 04th to 05th January 2017.
- Five day workshop on **Development of E-contents/Modules in Geography** for Secondary Stage at NCERT, New Delhi. 09th to 14th January 2017.

TRANING PROGRAMME/ORIENTATION/ REFERESHER/ SHORT TERM COURSE

- Short Term Course on E-Contents/MOOCs Development & Delivery on the theme "ICT Tools for Online Teaching" during May 15-17, 2020, organised by Centre for Professional Development for Higher Education (CPDHE) (UGC-HRDC), University of Delhi. New Delhi. (Online)
- National level Training Programme on the theme"Geo-Meteorological Hazards Risk Management" during 10th – 14th February 2020 organized by National Institute of Disaster Management (NIDM), Ministry of Home Affairs and Department of Civil Engineering, Delhi Technological University, New Delhi.
- Training Program for all India Geography PGT Teachers on 'How to Teach Geography' DAV Centenary Public School, Paschim Enclave, Minawali Nagar, New Delhi. 17th December 2018.
- Attended Orientation Programme (OR-89) held from 24th August 2017 to 21st September 2017 organised by Centre for Professional Development for Higher Education (CPDHE) (UGC-HRDC), University of Delhi. New Delhi.

Cultural/Extracurricular Activities

- Worked as an *Observer* in UGC-NET and JEE Mains examination conducted by CBSE, New Delhi during the session 2017-2018.
- Worked as an *Observer* in the School of Open Learning, Examination, University of Delhi for Academic Session 2012-13 and 2013-14.
- Worked as an *Observer* in Entrance Examination, University of Delhi for Academic Session 2016-17
- Active Participation in *Clean Yamuna Programme* under the scheme of BHAGIDARI, Dept. of Environment, Government of Delhi.

Dr.Prabuddh K Mishra

July 19, 2020 New Delhi