

Kumaun University, Nainital

Curriculum Vitae

Name : Dr. Kritika Bora
Designation : Assistant Professor (Guest Faculty)
Department : Geography
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Vidwan ID : 513006

Educational Qualification

Degree	University	Subjects	Year
PhD	Kumaun University	Disaster Management	2019
PGDDM	IGNOU	Disaster Management	2018
Post Graduate	Kumaun University	Geography	2013
Under Graduate	Kumaun University	Geography, Pol. Science, English Literature	2011

Work Experience

Position	Department	University/Organization	Year
Assistant Professor (Guest Faculty)	Geography	Kumaun University	2021-till present
Research Associate	Mountain Division	Govind Ballabh Pant 'National Institute of Himalayan Environment'(NIHE)	2019-2021

Administrative Responsibilities

Position	Nature of responsibility	University/Organization	Year
Coordinator	Vocational Course: Disaster Management	Kumaun University	2022-till Present
Assistant Superintendent	Examination Noon Session	Kumaun University	2021-till present
Member	B.A. Admission Committee	Kumaun University	2021-till present
Member	M.A./M.Sc. Admission Committee	Kumaun University	2022- till present
Member	Central Evaluation	Kumaun University	2024
Coordinator	Placement Cell	Kumaun University	2024
Member	Bakhli Bulletin	Kumaun University	2024

Research Interests

Earthquake Impact Analysis, Disaster Risk Assessment, Gender Studies, Geomorphology and Disaster Management

Publications

a) Research Papers

Authors name	Title of the paper	Vol, page no	Year
Abhilasha Kannaujiya, Ravindra K. Pande and Kritika Bora	Seismic Vulnerability of existing buildings in ward no-3 of nagar Palika Parishad Ramnagar, Uttarakhand, India	Volume-8 Issue-9 Page: 120-123	2021
Kritika Bora	Seismic Vulnerability of cities in times of covid-19	-	2021
Kritika Bora and Ravindra K. Pande	Seismic Vulnerability Assessment through RVS for Critical Infrastructure and Commercial Built- Ups along the National Highway 109 in Haldwani, Uttarakhand, India	Volume 7; Issue 6; 2020; Page No. 44-47	2020
Kritika Bora	Covid-19: A Multifaceted Disaster	Volume 17(2) Page 12	2020
Kritika Bora, Ravindra K. Pande, Bikram Gangwar and Nisha Rautela	An Investigation into Land Use and Land Cover Change through Object Based Classification (A Case Study of South Haldwani, Uttarakhand, India),”	Volume 7 Issue 03 Ver. II March. 2018 PP.50-58	2018
Kritika Bora and Ravindra K. Pande	Earthquake Vulnerability in High population density area: an experience of Haldwani-Kathgodam Municipal Corporation, India	Volume 6 Page: 54-49	2017
Kritika Bora and Ravindra K. Pande	Earthquake Vulnerability Assessment of Buildings of Ward No. 8 of Haldwani–Kathgodam Municipal Corporation, Uttarakhand, India	1857, 050002 (2017); doi: 10.1063/1.4987080	2017
Kritika Bora	Earthquake Vulnerability Assessment and Housing in Districts of Himanchal Pradesh and Utrkhand	Volume 19, Issue 5, Ver. II PP 35-41	2014

b) Patents

Authors name	Title of the patent	Patent no (Granted or filed)	Year

c) Books

Authors name	Title of the book	Publisher	ISBN	Year
Kritika Bora and Sanjay Ghildiyal	Trends in Doctoral Dissertations in Geography in Kumaun University 1973-2022	Pahar Publications	978-81-965989-5-2	2023

d) Book chapters

Authors name	Title of the book	Publisher	ISBN	Year

e) Conference Publications/Proceedings

Authors name	Title of the paper	Conference name	Year
Kritika Bora and Ravindra K. Pande	Seismic Vulnerability Analysis of Critical infrastructure and commercial built-ups along the National Highway 87 (now 109) in Haldwani, Uttarakhand, India	UCOST	2019
Kritika Bora and Ravindra K. Pande	Earthquake vulnerability in high population Density area: an experience of Haldwani Kathgodam Municipal corporation, india	7th International Conference of the Union of Geographic Information Technologists (UGIT) organized jointly by University of Peradeniya, Sri Lanka and University of Bangalore, India	2018

Projects

Title of the project	Funding agency	Amount (Rs)	Year

Teaching details

Name of the course/paper	Department	University	Year
Physical Geography (UG)	Geography	Kumaun University	2021 till present
Geomorphology(UG)	Geography	Kumaun University	2021 till present
Geography of India(UG+PG)	Geography	Kumaun University	2021 till present
Disaster Management(UG+PG)	Geography	Kumaun University	2021 till present
Environmental Management and Sustainable Development (PG)	Geography	Kumaun University	2021 till present
Practical (Prismatic Compass+Projections+Representation of Data+Remote Sensing and GIS) (UG+PG)	Geography	Kumaun University	2021 till present
Biogeography(UG)	Geography	Kumaun University	2022
Development of Geographical Thoughts(UG+PG)	Geography	Kumaun University	2022
Rural Development and Planning (PG)	Geography	Kumaun University	2021

Professional Memberships

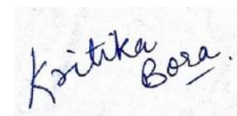
Organization	Position	Year
GSUK	Life time member	2023
UGIT	Life time member	2018

Honours and Awards

Award	Awarding Organization	Year
Doctoral Fellowship,	Jawaharlal Memorial Fund	2017-2019
CERG-C Fellowship	University of Geneva, Switzerland	2015
Vice-Chancellor's Gold Medal	Kumaun University	2013

Conference Presentations

Title of presentation	Conference name	Name of the institution	Year
Exploring Socio Cultural Regionalisation of Rung – Shauka tribe in Kailash Sacred Landscape	Literary and Cultural Paradigms of Uttarakhand	Department of Humanities & Social Sciences IIT Roorkee	2024
Seismic Vulnerability of traditional architectural designs and modern construction in Kumaun Himalaya: A case study from district Almora	Environment, Population and Sustainable Development	16 th DGSJ International Geography Online conference. Deccan Geographical Society of India	2021
Seismic Vulnerability Analysis of Critical infrastructure and commercial built-ups along the National Highway 87 (now 109) in Haldwani, Uttarakhand, India	13th Uttarakhand State Science and Technology Congress	UCOST	2019
Application of RVS in buildings Assessment: A case study of Haldwani Municipal Corporation	National Seminar on Emerging trends in Interdisciplinary Social Sciences	Amrapali Group of Institutions.	2014



Signature of the faculty member