

Academic Profile



Avanes Kumar Singh

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Academic Qualifications: (High School till Post Graduation):

Examination	Name of the Board/University	Year of passing	Division/Class/ Grade	Subject/s	Rank and Remark if any
Matriculation/ High School	U.P. Board	1990	I st	Geog, Gen Sci., Eng.	
Intermediate (10+2)	U.P. Board	1992	I st	Eco, Eng. Geography	Distinction in Geography
B.A./B.Sc./ B.Com/ & equivalent	University of Allahabad	1995	I st	Geography	
M.A./M.Sc./M.Com. / & equivalent	University of Allahabad	1997	I st	Geography	

Degree	Title	Date of award	University
M. Phil	The New States of India (Chhattisgarh, Jharkhand and Uttaranchal) : A Regional Analysis	28.3.2002	JNU, New Delhi
Ph.D./D. Phil	Ecotourism , Conservation and Sustainable Development- A Spatial Analysis of Jim Corbett National Park, Nanda Devi National Park and Desert National Park	Deregistered	JNU, New Delhi
Others (Please Specify)	P.G. Diploma in Remote Sensing and GIS	2010	Indian Institute of Remote Sensing, Dehradun

Research and Academic Contributions

A: Published Papers in Journals

S. No.	Title	Journal	Year	ISS/ ISBN No.	Whether Peer reviewed Impact factor if any	No. of Co-authors (Excluding you)	Whether you are the main author
1	LOSS OF BIODIVERSITY: BEGINNING OF 'THE END'?	Indian Streams Research Journal	Feb. 2011	ISSN: 2230-7850			yes
2	FOREST FIRE: VULNERABILITY ANALYSIS OF WESTERN HIMALAYAN REGION USING REMOTE SENSING AND GIS TECHNIQUES	Golden Research Thoughts	Jan. 2014	SSN 2231-5063	IF: 1.95		
3	Applicability of Cellular Automata Technique to Modelling Unplanned Spatial Growth of the City (pg. 78-83)	GEOGRAPHICAL ZETETIC	April-June 2014(Vol.2)	ISSN 2348-4268			
4	Ecotourism, Conservation and Sustainable Development – The Indian Scenario	RELEVANT DERIVE	Issue-5, Vol.-1 (Apr.-June 2014)	ISSN 2322-018X			
5	SPATIAL AND CAUSAL DIMENSIONS OF SUICIDE IN INDIA	International Multidisciplinary Research Journal	Volume-4 Issue-5 June-2014	ISSN 2230-7850	IF: 2.15		

B: Chapters published in Books

Sr. No.	Title with page Nos.	Book Title, editor and publisher	ISBN No.	Whether peer reviewed	No. of co-authors	Whether you are the main author
1.	Forest Fire: Vulnerability Analysis of Western Himalayan Region Using Remote Sensing and GIS Techniques(pg. 330-339)	Change in Cryosphere its Impact on Ecosystem Services and Rural Livelihoods Ed. Dr Chhering Tundup, Excel India Publishers, New Delhi	978-93-83842-76-6		-	yes

C: Ongoing and Completed Research Projects and Consultancies

Sr. No.	Title	Agency	Period	Grant / Amount Mobilized (Rs. Lakh)
	Concise Hindi Eyclopedia	Central Institute of Hindi, New Delhi Centre	Since 2008 to till date	Rs. 240.00 Lakhs

D: Training Courses, Teaching-Learning-Evaluation Technology Programmes, Faculty Development Programmes (one week duration)

Sr. No.	Programme	Duration	Organized by
1	Application of Remote Sensing, GIS and GPS in Natural Resource Management	Two Week(29.12.09 to 11.01.10)	Jamia Millia Islamia, New Delhi
2	RS & GIS Application for Natural Resource Management	PG Diploma (22.02.10 to 16.12.10)	IIRS, Dehradun
3	Climate Change, Cryosphere, Habitat and Changing Livelihood Pattern of Ladakh Region	Ten Days(17 to 26 Sept. 2013)	National Institute of Hydrology and University of Jammu

E: Papers presented in Conferences

Sr. No.	Title of the paper presented	Title of Conference / Seminar, etc.	Organized by	Level of Seminar
1.	The Rise of Geo-Economic Significance of India	Fifth Annual Conference of the Uttar Pradesh-Uttarakhand Economic Association(UPUEA)	Uttar Pradesh-Uttarakhand Economic Association (UPUEA)	National
2.	Role of MGNREGA as Poverty Alleviation Programe – A case Study of Sultanpur District, UP	Economic Liberalization and Poverty Alleviation: Issues and Challenges	Dept. of Economics, D.S.College, Aligarh	National
3.	Applicability of Night Time Remote Sensing Data to Analyze Urban Dynamics of India	11 th Asian Urbanization Conference(10 to 13.12.11)	Dept. of Geography, Osmania University, Hyderabad	International
4.	Urban Database Generation Using Remote Sensing and GIS Techniques – An Indian Perspective	Population Dynamics and Sustainable Resource Development	Dept. of Geography, AMU, Aligarh	International
5.	Sustainable Food Nutrition Availability and Bio-diversity	Crisis in Indian Agriculture	Dept. of Economics, D.S.College, Aligarh	International
6.	Analyzing Urban Dynamics of India Using Remote Sensing and GIS Techniques	Changing Geographies: The Dynamics of Natural & Cultural Landscapes	Dept. of Geography, P.C College, Margao, Goa	National
7.	Application of Remote Sensing & GIS Techniques in Urban Studies	Population, Environment and Sustainable Development in India: Issues and Challenges	Dept. of Geography, Meerut College, Meerut	National
8.	Application of Geospatial Techniques to Analyze Urban Dynamics	Environmental Issues and Sustainable Development	Dept. of Geography, University of Jammu	International

Achievement of Students:

Kailash Sharma of M.A. Final has qualified UCG/JRF in June, 2015

Ranjeet kumar Singh of M.A. Final has qualified UGC/NET, Dec. 2015