

FACULTY PROFILE

1	Full Name	Mr. Sasane Sandip Baban				
2	Name of Department	Department of Geography				
3	Highest Qualifications	M. A., UGC- NET with JRF (Geography), CSIR-UGC-NET (Earth Sc.), SET (Geography)				
4	Present Position	Assistant Professor				
5	Address for correspondence	Shushila Niwas, Near Kamgar Hospital, Ward No. 6 Shrirampur Tal- Shrirampur Dist. Ahmednagar Pin: 413709				
6	E-mail ID	sbsasane@gmail.com				
	Contact No.	9561010210				
7	Specialization	Economic Geography				
8	Total teaching Experience	9 years				
9	Courses taught	Principle of Climatology, Practicals in Physical Geography, Statistical Geography, Practical in Surveying and Field Visit, Research Methodology, Interpretation of Topographical Maps & Village Survey, Principles of Remote Sensing and GIS, Practical in Remote Sensing and GIS, Project Work				
10	Research experience	04 years				
11	Number of students awarded M. Phil/Ph.D. degree	Nil				
12	Number of students registered for M. Phil. / Ph.D. degree	Nil				
13	Publication of research papers: in peer reviewed journals, non-peer reviewed journals, conference proceedings, impact factors, citations, h-index. Numbers in SCOPUS.					
	Sr. No.	Title of the paper	Name of journal /Year/Vol./Page Nos.	ISSN No.	Impact Factor /h-index	National /International
	1	Assessment Impact of Rainfall on Food grain Production and Food Security in Ahmednagar District	International Journal of Management and Economics 2013, Vol. I(10), pp.26-29	ISSN: 2231-4687	International
	2	Impact of Monsoon on the Economy of Maharashtra	Indian Journal of Management Review 2014,Special Issue, pp.167-171	ISSN 0976-9056	International
	3	Detection of Changes in Rainfall for Identifying Climate Change using Mann-Kendall Test	International Journal of Researchers in Biosciences, Agriculture and Technology 2016, Vol. II, pp.150-152	ISSN: 2347-517x	International

4	Crop Diversification in Ahmednagar District: A Spatio-Temporal Analysis	International Multidisciplinary Journal of Contemporary Science 2016, Special Issue, pp.11-14	ISSN: 2319-5789	3.2	International
5	Role of Road Connectivity in Socio-Economic Development of Shrirampur Tehsil of Ahmednagar District (Maharashtra)	International Journal of Science and Research (IJSR) 2016, Vol.5, pp.1664-1668	ISSN (Online): 2319-7064	6.39	International
6	Negative Change in Sex Ratio: A Burning Issue in Ahmednagar District (Maharashtra)	International Journal of Science and Research (IJSR) 2016, Vol.5, pp.1660-1663	ISSN (Online): 2319-7064	6.39	International
7	Identification of Spatial Variability of Total Dissolved Solids (TDS) in Ground Water Used for Drinking with GIS Techniques	International Research Journal 2016, Special Issue, pp.1-4	ISSN: 2350-0905	International

14 Minor research projects completed/Ongoing : Nil

15 Full length paper published in conferences, symposia, seminars and workshops :

Sr. No.	Title of the paper with page Nos. and year	Title of Conference / Seminar/Workshop	Organized by	ISSN/ ISBN No.	Level
1	Regional Disparity in Food-grain Productivity of India 2012, pp.53-57	Proceeding of National Seminar on Regional Economics	R. B. N. B. College, Shrirampur	National
2	Spatio-Temporal Changes in Cropping Pattern in Nasik Division, Maharashtra 2103, pp. 67-72	Proceeding of National Seminar on Application of Geoinformatics for Natural Hazards Management	Shri Shivaji College, Barshi	ISBN: 978-93-5156-812-4	National
3	Impact of Rainfall on Agriculture in Ahmednagar District: A Special Reference to Sugarcane Crop 2014, pp.17-23	Proceeding of National Conference on Natural Calamities and Its Management in India	M. B. S. K. College, Kadegaon	ISBN: 978-93-5196-491-9	National
4	Rainfall Spatial Distribution in Ahmednagar District (Maharashtra) 2016, pp. 207-209	Proceeding of National Seminar on Conservation & Management of Natural Resources in India	R. B. N. B. College, Shrirampur	ISBN: 978-81-932117-2-4	National

5	Climate Change: A Case Study Of Ahmednagar District (Maharashtra) 2016, pp.37-39	Proceeding of National Seminar on Conservation & Management of Natural Resources in India	R. B. N. B. College, Shrirampur	ISBN: 978-81-932117-2-4	National
6	Assessment of Drought Severity for Understanding Climate Change in Ahmednagar District, Maharashtra 2016, pp.240-244	International Conference on Global Environment: Issues, Challenges and Solutions	Arts Senior College, Aurangabad	ISBN: 978-93-83587-35-3	International
7	Core and Peripheries Analysis of Weaker Section: A Special Reference to Scheduled Castes Population 2016, pp.42-45	Proceeding of National Seminar on 'Demographic Trends in India: Challenges Ahead'	R. B. N. B. College, Shrirampur	ISBN: 978-81-932117-7-9	National
8	The Shrinking South-West Monsoon in Ahmednagar district of Maharashtra, India 2016, pp. 1-6	Proceeding of National Conference on Environmental Issues of Agricultural Development in India	A. C. S. College, Ashta	ISBN: 978-81-930943-0-3	National
9	Impact of South- West Monsoon on Crop Yield: A Statistical Analysis 2017, 220-24	International Seminar on 'Geographical and Historical Perspective of Global Problems'	D. P. Bhosale College, Koregaon	ISBN: 978-81-927095-5-0	International

16 Paper Presented in Conference/Seminar etc.:

Sr. No.	Title of the Paper with year	Title of the Seminar / Conference/ workshop	Place & Date	Level
1	Role of Agro-Forestry in Development of Rural Economy: A Case Study of Shrigonda Tehsil	National Conference on Resource Conservation, Sustainable Development & Population	Ahmednagar College, Ahmednagar 17 th to 19 th Dec. 2009	National
2	Medical Tourism: A Forest Growing Industry in India	National Conference on Population, Agriculture & Development	S. S. G.M. College, Kopergaon 22 to 24 Dec. 2010	National
3	Changing Cropping Pattern & Land Use : A Case of Shrirampur Tehsil	State Level Seminar on Natural hazards	M.J.S. College, Shrigonda 31 st Dec. 2010	State
4	Low Agricultural Productivity : A Challenge in Agricultural Development	State Level Seminar on Agricultural Problems in Maharashtra	R. B. N. B. College, Shrirampur 12 th Jan. 2012	State

5	Regional Disparity in Food-grain Productivity of India	National Seminar on Regional Economics	R. B. N. B. College, Shirampur 6 th & 7 th Jan. 2012	National
6	Urban Growth Analysis of Pune City Using GIS & RS	National Seminar on Environmental Awareness- A Need of 21 st Century	Arts, Commerce & Science College, Kolhar 2 nd to 4 th Feb. 2012	National
7	Solid Waste Management Is An Emerging Challenge in Pune city	National Conference on Natural Resource Management	Jamkhed College, Jamkhed 5 th & 7 th March 2012	National
8	GWQ Index: A GIS Integrated Technique to Asses Ground Water Quality: A Case Study of Shirampur Tehsil	National Conference on Sustainable Development of Forest and Environment	Arts, Commerce & Science College, Niphad 21 st & 22 nd March 2013	National
9	Spatio-Temporal Analysis of Rainfall Variability in Identifying the Climate Change in Ahmednagar District	National Seminar on Climate Change: Causes, Consequences and Coping Strategies	Women's College of Home Science, Loni 16 th & 17 th August 2013	National
10	Impact of Monsoon on the Economy of Maharashtra	National Seminar on Factors Impacting the Indian Economy	Arts, Commerce & Science College, Kolhar 7 th & 8 th 2014	National
11	Impact of Road Connectivity on Socio-Economic Development of Shirampur Tehsil	National Seminar on Global Environmental Scenario in the Context of Indian Society	Arts, Commerce & Science College, Niphad 5 th & 6 th March 2015	National
12	Climate Change: A Case Study Of Ahmednagar District (Maharashtra)	National Seminar on Conservation & Management of Natural Resources in India	R. B. N. B. College, Shirampur 8 th & 9 th Jan. 2016	National
13	Rainfall Spatial Distribution in Ahmednagar District (Maharashtra)	National Seminar on Conservation & Management of Natural Resources in India	R. B. N. B. College, Shirampur 8 th & 9 th Jan. 2016	National
14	Detection of Changes in Rainfall for Identifying Climate Change using Mann-Kendall Test	National Conference on Biodiversity & Environment	Arts, Commerce & Science College, Sonai 22 nd & 23 rd Jan. 2016	National
15	Identification of Spatial Variability of Total Dissolved Solids (TDS) in Ground Water Used for Drinking with GIS Techniques	National Conference on Application of Remote Sensing & GIS in the Assessment of Land Use	C. T. Bora College, Shirur 9 th & 10 th Feb. 2016	National

	16	Crop Diversification in Ahmednagar District: A Spatio-Temporal Analysis	State Level Seminar on Resource Management & Sustainable Development	P.V.P. College, Loni 11 th Feb. 2016	State	
	17	Assessment of Drought Severity for Understanding Climate Change in Ahmednagar District, Maharashtra	International Conference on Global Environment: Issues, Challenges and Solutions	Arts Senior College, Aurangabad 29 th Feb. 2016	International	
17	Books published: with ISBN No., without ISBN No., Chapters in books:					
	Sr. No.	Name of the author/s	Title of the Chapters in book published	Name of the publisher, national/ International	ISBN No.	Year of publication
	1	Sasane S. B.	Impact of Rainfall on Sugarcane Productivity (Agriculture and Rural Development)	National	ISBN: 978-93-5087-020-4	2013
	2	Sasane S. B.	Spatio-Temporal Analysis of Rainfall Variability (Climate Change: Causes, Consequences and Coping Strategies)	International	ISBN: 978-81-927544-7-5	2013
	3	Sasane S. B.	Land Productivity Assessment and Mapping Using Remote Sensing Data and GIS Techniques (Recent Techniques in Geography)	National	ISBN: 978-93-63411-00-9	2013
	4	Sasane S. B.	Declining Child Sex Ratio (Status of Women in Emerging Social Structure)	International	ISBN: 978-93-84648-47-3	2014
17	Refresher/Orientation/Faculty development Programme / short term courses attended: Nil					
18	Conferences, seminars, symposia and workshops organized as convener/coordinator: Nil					
19	Participation in co-curricular and extra-curricular activities					
20	Awards /recognitions received: Nil					