

## Faculty profile

1. **Name of the faculty:** DR. Cholke Sunil Pandurang
2. **Name of the Department:** Department of Geography
3. **Educational qualifications:** M.Sc. B.Ed. Ph.D
4. **Present position:** Associate Professor
5. **Address for correspondence:** 383/A, Kshitij, Adarshnagar, Gurudwara Road, Shrirampur. Dist Ahmednagar, Pin- 413709.
6. **E-mail and contact number:** cholakesunil @gmail.com
7. **Specialization:** Population Geography
8. **Total teaching experience:** 26
9. **Courses taught:** F.Y.B.A, S.Y.B.A, T.Y.B.A,
10. **Research experience:** 7 Years
11. **Number of students awarded M. Phil/Ph.D. degree**

Sr. No.	Name of the student	Topic of research	Date of registration	Date of declaration of Ph.D. degree
--	--	--	--	--

12. **Number of students registered for M. Phil. / Ph.D. degree:**

Sr. No.	Name of the student	Topic of research	Date of registration
--	--	--	--

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 /Vol. /Year /Page Nos.	ISSN No.	Imp act facto r/ h- inde x	Nation al /Intern ational
9	Rainwater Harvesting Potential Of R.B.N.B.College Campus, Shrirampur.	Inter-National Journal of Science and Research (IJSR) Volume 5/Issue11, November, 2016.Page1070-1073	ISSN(online):2319-7064		Internati onal
8	Assessment of Ground Water Quality in Shrirampur Tehsil : A GIS – Integrated Approach	International Journal of Science and Research(IJSR)Volume5,Issue5,May2016, Page No.436-439	ISSN(online): 2319-7064		Internati onal
7	Ground Water Quality Assessment for Land Productivity Mapping using GIS Techniques in Shrirampur Tehsil (Maharashtra)	International Journal of Science and Research(IJSR) Issue5,May2016, Page No.444-447	ISSN(online): 2319-7064		Internati onal
6	Impact of Population on Quality of Ground Water in Shrirampur Tahsil: A Statistical Analysis	Scholars World- International Refereed Multi-disciplinary Journal of Contemporary Research Special IssueIX,February2016, Page no-37-40.	ISSN:2319-5789		Inter- national
5	“Assessment Impact of Rainfall on Foodgrain Production and Food Security in Ahmednagar District”	International Journal of Management and Economics VOL,1No.10,Sept.2013.Page No.26-29	ISSN: 2231-4687		Inter- national
4	Impact of Monsoon on the Economy of Maharashtra	Indian Journal of Management Review, Special Issue. February,2014 Page No.	ISSN 0976-9056		Nationa l
3	Remote Sensing for Crop Evaluation And Watershed	VSRD <b>International Journal</b> of Mechanical,	e- ISSN:224		Inter- national

	Based Crop Water Requirement For Irrigation Scheduling .	Civil, Automobile and Production Engineering Vol.3 No.5 May 2013 Page no.135-144.	9-8303, P-ISSN:2319-2208 UGC List No 48578		
2	Suitability of GIS Raster Analysis in Planning for Integrated Watershed Management	Journal of Contemporary Research Vol:01/Issue:01/	ISSN: 2320-9542		National
1	Decadal Variation In Population Growth of Ahmednagar District	Maharashtra Bhugolshastra Sanshodhan Patrika Vol XXVIII (2) ,Jul-Dec2011(Page no.39-52)	ISSN: 0971-6785	3.687	National

#### 14. Minor research projects completed/Ongoing

Sr. No.	Title of the project	Duration of the project	Grant received (Rs.)	Funding agency	Completed/Ongoing
1	Application of Geographical Information System for Appraisal of Ground Water in Shirampur Tahsil of Ahmednagar District	2009 -2012	128000	B.C.U.D	Completed

#### ➤ 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
9	Source Wise Intensity Of Irrigation Development Of Western Maharashtra India.Feb. 2017 Page No.37-43	An Overview on Recent Trends Of Socio –Economic and Environmental Issues in India.	Shri Shiv Chatrapati College Junnar	ISBN: 978-93-24457-16-4	National Level Seminar
8	An Innovative Approach of Teaching In The Higher Educational Science. August 2016,Page	Innovative Strategies in Teaching, Learning Process	R.B.N.Borawake College. Shirampur	ISBN:978-81-932117-5-5	National Seminar

	No.85-90				
7	Innovations in Teachings use of Films and Advertisement in Teaching of English August 2016	Innovative Strategies in Teaching, Learning Process	R.B.N.Borawake College. Shirampur	ISBN:978-81-932117-5-5	National Seminar
6	Population Pressure on Agriculture: A special reference to Ahmednagar district, Maharashtra.October ,2016. Page No.46-49.	Demographic Trends In India: Challenges Ahead.	R.B.N.Borawake College. Shirampur	ISBN:978-81-932117-7-9	National Seminar
5	Site Suitability Analysis For Water Conservation Measures in Watershed using Remote Sensing and GIS February-2016	Global Environmental Issues, Challenges and Solutions Page No.194-198	R.B.N.Borawake College. Shirampur.	ISBN:978-93-83587-35-3	Inter-National Conference
4	Environmental Awareness in Marathi Literature in 1990	Proceeding of <b>National Seminar</b> on Marathi	R.B.N.Borawake College. Shirampur.	ISBN: 978-81-932117-1-7	National Seminar
3	Analysis Potentiality of Gobar Gas Generation & Population A Case Study of Rahuri Tahsil, Dist Ahmednagar. Jan-2016.Page No.205-206-	Conservation & Management of Natural Resources in India.	R.B.N.Borawake College. Shirampur.	ISBN: 978-81-932117-2-4	National Seminar
2	Ground Water Quality Mapping in Shirampur Tahsil using GIS Jan-2016.Page No.17-20.	<b>National Seminar</b> on Conservation & Management of Natural Resources in India.	R.B.N.Borawake College. Shirampur	ISBN: 978-81-932117-2-4	Inter National Conference
1	Antibacterial And Antioxidant, Anti-inflammatory Study of Leaves and Root Acacia Nilotica	Environmental Issues and Sustainable Development.Oct -2014.Page No.64-69	New Arts, Com.College. Parner	ISBN:978-81-930154-0-7	

➤ Paper Presented in Conference/Seminar etc.

Sr. No.	Title of the paper with year	Title of Conference / Seminar/ Workshop	Organized by	Level
9	Source Wise Intensity Of Irrigation Development Of Western Maharashtra India February 2017 Page No.37-43	An Overview on Recent Trends Of Socio –Economic and Environmental Issues in India.	Shri Shiv Chatrapati College Junnar	National Seminar
8	An Innovative Approach of Teaching In The Higher Educational Science. August 2016,Page No.85-90	Innovative Strategies in Teaching, Learning Process	R.B.N.Borawake College. Shirampur	National Seminar of IQAC
7	Innovations in Teachings use of Films and Advertisement in Teaching of English August 2016	Innovative Strategies in Teaching, Learning Process	R.B.N.Borawake College. Shirampur	
6	Population Pressure on Agriculture: A special reference to Ahmednagar district, Maharashtra. October ,2016. Page No.46-49.	Demographic Trends In India: Challenges Ahead.	R.B.N.Borawake College. Shirampur	National Seminar
5	Site Suitability Analysis For Water Conservation Measures in Watershed using Remote Sensing and GIS February-2016	Global Environmental Issues, Challenges and Solutions Page No.194-198	Aurangabad	International Conference
4	Environmental Awareness in Marathi Literature in 1990	Proceeding of <b>National Seminar</b> on Marathi	R.B.N.Borawake College. Shirampur	
3	Analysis Potentiality of Gobar Gas Generation & Population A Case Study of Rahuri Tahsil, Dis Jan-2016.Page No.205-206t-Ahmednagar	Conservation & Management of Natural Resources in India.	R.B.N.Borawake College. Shirampur	National Seminar

2	Ground Water Quality Mapping in Shrirampur Tahsil using GIS Jan-2016. Page No.17-20.	Conservation & Management of Natural Resources in India.	R.B.N.Borawake College. Shrirampur	National Seminar
1	Antibacterial And Antioxidant, Anti-inflammatory Study of Leaves and Root Acacia Nilotica	Environmental Issues and Sustainable Development. Oct-2014. Page No.64-69	New Arts, Com.College Parner	International Conference

15. Books published: with ISBN No., without ISBN No., Chapters in books.

Sr. No.	Name of the author/s	Title of the book/s published	Name of the publisher, national/ International	ISBN/ISSN Number	Year of Publication
1	Dr. Sunil Cholke	Village Information System for Watershed Management	Lap Lambert Academic Publishing	<b>ISBN10:3330006293</b> <b>ISBN-13:978-3330006294</b>	Nov,24, 2016
2	Dr. Sunil Cholke	Agriculture and Rural Development. <b>(BookChapter) PageNo.168-175</b>	Shashavat Publication	ISBN: 978-93-5087-020-4	2013
3	Dr. Sunil Cholke	Status of Women in Emerging Social Structure. <b>(BookChapter) Page No.173-179.</b>	International E-Publication. www.isca.co.in	ISBN: 978-93-84648-47-3	2013
4	Dr. Sunil Cholke	Recent Techniques in Geography. Page No56-60	Vidyavati Prakashan. Latur	ISBN: 978-93-63411-00-9	2013.

16. Refresher/Orientation/Faculty development Programme / short term courses attended

Sr. No	Name of Programme	Place	Duration	Sponsored Agency
1	Orientation Course	University of Pune, Pune	16/8/1995 To 2/9/1995	UGC
2	Refresher	University of Pune, Pune	28/1/1999 To	UGC

	Course		24/2/1999	
3	Refresher Course	University of Pune, Pune	8/11/2002 To 28/11/2002	UGC
4	Refresher Course	North Bengal University, Rajaram Mohanpur, West Bengal.	24/1/2004 To 19/02/2004	UGC

17. Conferences, seminars, symposia and workshops organized as convener/coordinator:

Sr. No.	Name of Conference/ Funding agency/	Place and Dates of conference	Position held	National/ International
1	Conservation & Management of Natural Resources in India. UGC	8-9 Jan.2016 R.B.N.Borawake College. Shirampur.	Convener	National Seminar
2	Innovative Strategies in Teaching, Learning Process	26-27 Oct.2016 R.B.N.Borawake College. Shirampur.	Convener	National Seminar
3	Recent Trends in Library & Information Science.	29-30 Oct.2012 R.B.N.Borawake College. Shirampur.	Convener	State Level Seminar

18. Participation in co-curricular and extra-curricular activities.

Sr. No.	Name of Seminar/ Conference	Place	Sponsored By	Period	Type
25	Workshop on Forest Conservation and Management	Dept. of Geography. R.B.N.B Shirampur	Board of Student Welfare, SPPU, Pune	17 March 2017	District Level
24	Workshop on Pollution Problem and Control Training	Dept. of Geography R. B. N. B. College, Shirampur	Board of Student Welfare, SPPU, Pune	14 March 2017	District Level
23	Workshop on Solid Waste Problem and Management	Dept. of Geography R. B. N. B. College, Shirampur	Board of Student Welfare, SPPU, Pune	14 March 2017	District Level
22	Workshop on on Solar and Wind Power Awareness	Dept. of Geography R. B. N. B. College, Shirampur	Board of Student Welfare, SPPU, Pune	09 March 2017	District Level

21	Workshop on Innovative Practice in Applied Sciences	Dept. of Zoology R. B. N. B. College, Shrirampur	Board of Student Welfare, SPPU, Pune	07 March 2017	District Level
20	Special Guidance Camp on For Mathematic Students	Dept. of Maths R. B. N. B. College, Shrirampur	Board of Student Welfare, SPPU, Pune	07 March 2017	District Level
19	Lecture Series for Chemistry Student	R. B. N. B. College, Shrirampur	Board of Student Welfare, SPPU, Pune	22,27 Feb & 3 Mar. 2017	College Level
18	Nirbhaya Kanya Abhiyan	R. B. N. B. College, Shrirampur	Board of Student Welfare, SPPU, Pune	21 Jan. 2017	College Level
17	Personality Development Camp For Girl Students	R. B. N. B. College, Shrirampur	Board of Student Welfare, SPPU, Pune	20 Jan. 2017	College Level
16	Special Guidance For Students	R. B. N. B. College, Shrirampur	Board of Student Welfare, SPPU, Pune	20/12 /2016 to 13/02/2017	College Level
15	Workshop on Land Measurement and GPS	Dept. of Geography R. B. N. B. College, Shrirampur	Board of Student Welfare, SPPU, Pune	7 <sup>rd</sup> March 2016	District Level
14	Training Programme on Disaster Management	R. B. N. B. College, Shrirampur	Board of Student Welfare, SPPU, Pune	15 <sup>th</sup> & 16 <sup>th</sup> Feb. 2016	District Level
13	Personality Development Camp For Girl Students	R. B. N. B. College, Shrirampur	Board of Student Welfare, SPPU, Pune	12 <sup>th</sup> Feb. 2016	College Level
12	Special Guidance For Students	R. B. N. B. College, Shrirampur	Board of Student Welfare, SPPU, Pune	25/12 /2015 to 13/02/2016	College Level
11	Conservation and Management of Natural Resource in India	Dept. of Geography R. B. N. B. College, Shrirampur	U. G. C. New Delhi	18 <sup>th</sup> & 19 <sup>th</sup> December, 2015	National Level
10	Workshop On Pre-marriage Counseling for Girls	R. B. N. B. College, Shrirampur	Board of Student Welfare, SPPU, Pune	15 <sup>th</sup> December, 2015	District Level



9	Workshop On Nirbhaya Kanya	R. B. N. B. College, Shrirampur	Board of Student Welfare, SPPU, Pune	13 <sup>th</sup> Feb. 2015	District Level
8	Special Guidance Camp on For Mathematic Students	Dept. of Maths R. B. N. B. College, Shrirampur	Board of Student Welfare, SPPU, Pune	12 <sup>th</sup> Feb. 2015	District Level
7	District Level Camp on Personality Development For Students	R. B. N. B. College, Shrirampur	Board of Student Welfare, SPPU, Pune	2 <sup>nd</sup> Feb. 2015	District Level
6	Special Camp on Personality Development For Girl Students	R. B. N. B. College, Shrirampur	Board of Student Welfare, SPPU, Pune	19 <sup>th</sup> Sept. 2014	District Level
5	Personality Development Camp For Girl Students	R. B. N. B. College, Shrirampur	Board of Student Welfare, SPPU, Pune	22 Jan. 2014	District Level
4	Training Programme on Disaster Management	R. B. N. B. College, Shrirampur	Board of Student Welfare, SPPU, Pune	<u>21-22 Jan 2014</u>	District Level
3	Workshop On Nirbhaya Kanya Abhiyan	R. B. N. B. College, Shrirampur	Board of Student Welfare, SPPU, Pune	<u>2013</u>	District Level
2	Special Camp on Personality Development For Girl Students	R. B. N. B. College, Shrirampur	Board of Student Welfare, SPPU, Pune	2013	District Level
1	Special Guidance For Students	R. B. N. B. College, Shrirampur	Board of Student Welfare, SPPU, Pune	16/12 /2012 to 10/02/2013	College Level

19. Awards /recognitions received: International, National, State, University level: Editorial board, Reviewers for Journals, Teachers awards, Prize in poster presentation, paper reading in conference/seminar, awards related to social work etc.

\*\*\*\*\*