Curriculum Vitae



1. Personal Details:

1) Name : Dr. Jagdish Bhagwat Sapkale

2) Designation : **Professor**

3) Address : Quarter No.C-62, Professors/Teachers Quarters,

Shivaji University Kolhapur- 416004

4) Date of Birth : 01/02/1969

5) Date of Appointment in

Kisan Veer College: 10^{th} January 2000

6) Date of Appointment in

Shivaji University,

Kolhapur : 26th May 2005

7) E-Mail : jbs_geo@unishivaji.ac.in

sapkalejagdish@gmail.com

8) Mobile No. : +91 **9850046453**

+91 **9112046453**

2. Academic Details:

1) Qualification : M.Sc., Ph.D., CSIR-NET & SET

2) Subject : Geography

3) Specialization : Geomorphology

4) Ph.D. : Ph.D. Degree - entitled "Alluvium excavation from Tarali

Channel: A study of the impact of human intervention on

Channel morphology" awarded by Pune University on 15 May 2009

3. Research Specialization:

: Fluvial Geomorphology – River & River processes, Hydrology, Human

Interference & Environment, Coastal Geomorphology, Applications of GIS & Remote Sensing in Geomorphology &

Environment, Natural Disaster Management, etc.

4. Teaching Experience: Total 19 years & 10 months:-

U.G.
P.G.
105 Yrs & 05 months
14 Yrs & 05 months

Designation/ Positions	Name of the Institute	Da	ate	Pay Scale
held	Name of the institute	from	to	ray scale
Professor (Stage 4 to Stage 5)	Shivaji University, Kolhapur	10/01/2017	Till Date	Band 37400/ - 67000/- + G.P. 10000/-
Associate Professor (Stage 3 to Stage 4)	Shivaji University, Kolhapur	10/01/2014	09/01/2017	Band 37400/ - 67000/- + G.P. 9000/-
Assistant Professor (Stage 2 to Stage 3)	Shivaji University, Kolhapur	10/01/2011	09/01/2014	Band 15600/- 39100+ G.P. 8000/-
Lecturer (Senior Scale) (Assistant Professor Stage 2)	Shivaji University, Kolhapur	10/01/2006	09/01/2011	Band 15600/- 39100+ G.P. 7000/-
Lecturer	Shivaji University, Kolhapur	26/05/2005	09/01/2006	Basic Pay 9375/- to Pay Band 15600/-39100+ G.P. 6000/-
Lecturer	Janta Shikshan Sanstha's KisanVeer Mahavidylaya, Wai, Satara	10/01/2000	25/05/2005	Basic Pay 8000/- to 9375/-

5. Research Guidance:

• **PG Programs**: i) Guidance: **01** Research Project Report of P.G. Diploma in

Geoinformatics

ii) Guidance: 15 Research Project Report of M.A/M.Sc. II

• Ph.D. : Guidance : 04 (working)

Awarded: 03
Submitted: —

• M.Phil. : Guidance : NIL

6. Research Publication: 43

Research work (Total upto Sep 2019):-

• Papers published: 43

• Total Impact Factor (journals): 4.37, (Average impact factor: 0.49)

• Researchgate Score: 13.27

papers published in SCI/Scopus Journals: 10
papers published in/Approved UGC Journals: 15

• Google Scholar:

Citations- 123 h-index- 07 i10 -index- 02

	Research Publication					
Year of publi- cation	Title of the Paper	Name of Journal	Volume/ Page Nos.	ISSN No.		
2019	Socio-Economic Status of the Warna Basin Villages: Analysis using GIS Techniques	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	Volume 08, Issue 10, Page 4680-4686	ISSN: 2278- 3075		
2018	Dynamics of Phosphorus, Nitrate and Organic Carbon in the Mangrove Swamps of Devgad and Phanase Estuaries of Coastal Maharashtra	International Journal of Engineering and Technology (IJET)	Vol 9 No 6 Dec 2017-Jan 2018 pg 4034-4040	(Print): 2319- 8613 (Online): 0975-4024		
2017	Socio-Economic Impact of Chandoli Dam: Perception Based Study of the Selected Villages of Warna River Basin	International Journal of Engineering and Techniques	Volume 3 Issue 6, Nov – Dec 2017 pg: 662-669	2395-1303		
2017	Morphometric Analysis of Kadvi River Basin, Maharashtra Using Geospatial Techniques	Current World Environment	Volume 12 , Number 3 December 2017	Print: 0973- 4929, Online : 2320- 8031		
2017	Effect of Sinuosity on Flood Disaster: A Study of Kadvi River Channel, Maharashtra	Disaster Advances	Vol. 10 (10) October (2017) pg 11-20	Print: 0974- 262X Online : 2278- 4543		
2017	Status of Heavy Metals (Fe, Zn, Cu, Mn) in the Mangrove Sediments of Rajapur Estuary, Coastal Maharashtra	International Journal of Engineering Trends and Technology (IJETT)	Volume 49 Number 3 July 2017, pp 173- 176	ISSN: 2231- 5381 Page 3 of 13		

2017	Use of mangrove swamps for agricultural and house construction activities: a study of Devgad and Rajapur tehsils of coastal Maharashtra	Indian Journal of Science and Technology.	10 (23), 1-10	Print): 0974- 6846 (Online): 0974- 5645
2017	Morphometric Investigation of Morna River Basin, Maharashtra, India using Geospatial Techniques	Disaster Advances,	Vol. 10 (8), 31-38	Print: 0974- 262X Online : 2278- 4543
2017	Assessment of Physico-Chemical Parameters in the Estuarine Water of Devgad Mangrove Swamps, Maharashtra Coasts.	Discovery	53(263), November 1, 2017, pg587-593	2278-5450
2017	Effect of Terrain on Stream Junctions and Drainage Density: A Study of Kadvi River Basin, Maharashtra	Indian Journal of Science and Technology.	10 (28), 1-6	Print) : 0974- 6846 (Online) : 0974- 5645
2017	Ethnoecological Study of Mangroves along the Estuaries of Rajapur and Devgad Tehsils, Coastal Maharashtra	International Journal ofOceans and Oceanography	Volume 11, Number 1 (2017), pp. 31-44	ISSN 0973- 2667
2017	Rehabilitation-The Problem of Dam Affected Displaced People: A Study of Warna River Basin, Maharashtra	International Journal ofScience and Research (IJSR)	Volume 5 Issue 12, December 2016, pp- 1917-1925	ISSN (Online): 2319-7064
2016	Perception based Study of Coastal Sand Dunes in the Areas of Ratnagiri Coasts, Maharashtra.	Indian Journal of Science and Technology	Volume 9, Issue 7 2016	(Print) : 0974- 6846 (Online) : 0974-5645
2016	River in Planform and Variation in Sinuosity Index: A Study of Dhamni River, Kolhapur (Maharashtra), India.	International Journal of Scientific and Engineering Research	02/2016; 7(2	2229-5518
2015	Influence of Aggradation and Degradation on River Channels : A Review	International Journal of Engineering and Technical Research (IJETR)	Volume-3, Issue-6, June 2015 Pg. 209-212	2321-0869
2015	Status of Agriculture in Coastal Villages of Ratnagiri, Maharashtra.,.	International Journal of Scientific and Engineering Research, (IJSER)	Volume 6, Issue 9 2015 Pg.1556-1559.	2229-5518
2015	Degradation of Mangroves in the Coastal Zones of Ratnagiri, Maharashtra	International Journal of Scientific & Engineering	Volume 6, Issue 11 2015 Pg.1103-1108	2229-5518

2015	At-A-Station Hydraulic Geometry Of Tarali River, Maharashtra: An Impact Of Human Intervention On Channel.	International Journal of Engineering Sciences & Research Technology	Volume 1, Issue 4 2015 Pg. 436-445	2277-9655
2014	Variations in Sinuosity Index of Tarali Channel, and Human Interferences, Maharashtra, India,.	Indian Journal of Research- Paripex	Volume 3, Issue 5 2014. Pg36-37	2250-1991
2014	Study of Coastal Sand Spits in Devbag and Kolamb of Malvan, Maharashtra	Indian Journal of Applied Research, IJAR	Volume 4, Issue 6 2014. Pg. 229-230,	2249-555X
2014	Impact of Silt Excavation on River Morphology and Bed Material: A Study of Tarali Channel, Maharashtra, India	International Refereed Journal of Engineering and Science (IRJES)	(May 2014), Pg.30- 40	(Online) 2319- 183X, (Print) 2319-1821
2014	Human Interferences and Variations in Sinuosity Index of Tarali Channel, Maharashtra, India	Indian Journal of Research- Paripex	Volume : 3 , Issue : 5 May 2014, Pg. 36-37	2250-1991
2014	Channel Disturbance and Variations in Channel Cross-Sections of Tarali River, Maharashtra: Using Advanced Surveying Techniques and Transit Theodolite	International Journal of Emerging Technology and Advanced Engineering (IJETAE)	Volume 4, Issue 5, (May 2014), Pg 455-462	2250-2459
2014	Kharlands-An Agrarian Disaster in Coastal Areas of Southern Ratnagiri, Maharashtra: A Study Using Remote Sensing and GIS	International Refereed Journal of Engineering and Science (IRJES)	Volume 3, Issue 6 (June 2014), Pg.71- 78	(Online) 2319- 183X, (Print) 2319-1821
2014	Channel Pattern Variability and Stream Characteristics: A Study of Tulsi and Bhogawati River using Geoinformatics	Indian Journal Of Applied Research (IJAR)	Volume : 4 , Issue : 7 ,(July 2014) Pg. 253-255	2249-555X
2014	Impact Of River Confluence And Flood Loss In Bambuli And Anav Villages Of Sindhudurg District, Maharashtra	IJAAR	Vol- 1, issue 7	2347-7075
2014	Degradation of Coastal Sand Dunes in Mithmumbari and Kunkeshwar of Devgad Coasts, Maharashtra	IJIRSET	Vol 3, issue 09 (Sept 2014) Pg. 16097-16103	2319-8753
2014	A Review of Mangrove Conservation Studies in Maharashtra, India	IJETR	Vol-2, issue 11 Pg 338-341	2321-0869

2014	Impact of Dam and Weirs on Cross-Sectional Characteristics of Urmodi Channel, Maharashtra: An Approach to Geoinformatics."	IJETR	02/ issue 12 Pg 267-271	2321-0869,
2013	Cross Sectional and Morphological Changes After a Flood in Bhogawati Channel of Kolhapur, Maharashtra	Indian Geographical Quest	Vol 02, 2013, Pg 68-78	2231-668X
2013	Impact of Urmodi Dam on Rehabilitated People of Satara District, Maharashtra	Research Link	Issue-111,Vol-XII (4) Jun 2013 pg 105 - 107	0973-1628
2012	Slope analysis of Urmodi River Basin, Maharashtra	Journal of Research and Development	Issue No. 06 volume 02 June 2012 Pg 60-66	2230-9578
2011	The Consequences of Brick Making Activities: A Case study of Kolhapur City and its nearby Villages	Journal of Research and Development	01 (issue 3)March 2011) Pg70-75	2230-9578
2011	Study of Coastal Landforms and its Associated Features in Ratnagiri-Raigad District, Maharashtra	Research Link	Issue-88-A,Vol-X(5) July 2011 pg 65-68	0973-1628
2011	Changes in the Cross-Sectional Characteristics of Tarali a River Channel, Maharashtra, as a result of Human Intervention:,	Landforms Processes and Environment Management. (edited Book)	ACB Publications. Kolkata. Pg 172-185	[ISBN 81- 87500-58-1]
2010	Brick Kilns of Umbraj And Its Impact on The Lower Reaches of River Tarali	International Journal of Environment and Development	07, No.1 (Jan-June 2010) Pg 23-33	0973-3574
2010	Effect of Silt Excavation on the Cross Sectional Characteristics of Panchganga River, Kolhapur, Maharashtra	International Journal of Environment and Development	07, No.2 (July-Dec 2010) Pg 229-237	0973-3574
2009	Potential of Roof Rain Water Harvesting in R.K.Nagar Sub-Urban Area of Kolhapur City, Maharashtra*	International Journal of Environment and Development	06, No.1 Pg 1-5	0973-3574
2007	Shifts in Tarali River Channel, a Triburary of Krishna, in Post- Monsoon Low Flow Condition	Transactions Institute of Indian Geographers	29, No. 1 Pg 43-53	0970-9850

2006	Overseas Migration From Goa : A Case Study of Assolna Village*	The Goa Geographer	III, No. 3, Pg 30-36	0976-786X
1996	Distribution of Shear Stress In Part of Koyna Channel*	National Geographer	XXXI, Nos.1& 2,Pg 11-32	0470-0929

7. Conferences Attended / Paper Presentation: 30

Sr. No.	Title of the paper presented	Title of Conference / Seminar	Organized by	Whether international /National/State level
1	Status of mangroves and identification of Potential zones for re-plantation: a study of Phansae estuary, devgad coast.	National conference on advances of geographical research in India	Dept. of Geography- Shivaji University, kolhapur- on dt 30 and 31 January 2017	National level
2	Defensive Role Of Mangroves In View Of Coastal Resource Management: A Study Of Ratnagiri Coasts, Maharashtra. Byth India International Geographical Union Conference (IGU) Pune on "Landuse, Water, Climate and Urban Health in Changing Urban environment"		International level	
3	Riverine And Estuarine Floods - A Different Scenerio: Case Study Of Warna River And Kalavali Estuary, Maharashtra	8 th India International Geographical Union Conference (IGU) Pune on "Landuse, Water, Climate and Urban Health in Changing Urban environment"	at SNDT University, Pune, from 04/11/2015 to 06/11/2015	International level
4	Degradation of Agricultural lands along Kumbhi and Bhogawati Rivers, Maharashtra'	National conference on Sustainable agricultural development planning	Dept. of Geography- Vivekanand college kolhapur- on dt 28 and 29 august 2015-	National level
5	Impact Of Climate Change And Human Intervention On Channel Shifts Near Bhogawati-Kumbhi River Confluence, Maharashtra	International Conference, TIMS 2015, ITM University, Gwalior	University of Gwalior 09/02/2015 to 11/02/2015	International level
6	Flood Damage Evaluation in the Villages-along Warna River of Maharashtra: An Approach to SRTM Data	National Conference on "Recent Trends in Tourism, Population and Geoinformatics"	Bhogawati Mahavidyalaya Kurukali, Kolhapur, Maharashtra, India. 11th & 12th October, 2013	National Level
7	Urmodi Dam and Status of Irrigation: A Comparative Study of Downstream Basin Villages	National Conference on "Recent Trends in Tourism, Population and Geoinformatics"	Bhogawati Mahavidyalaya Kurukali, Kolhapur, Maharashtra, India. 11th	National Level

			& 12th October, 2013	
8	Channel in Plan : A Study of Bhogawati River, Kolhapur (Maharashtra	National Seminar On "Resource Appriasal and Sustainable Regiional Development"	Department of Geography, Shivaji University, Kolhapur, March 2013	National Level
9	River Channel Patterns: A Study Of Tulsi River, Kolhapur (Maharashtra	International Conference on "Sustainable Water Resource Development and Management"	Department of Environmental Science, Shivaji University, Kolhapur, MS, India 20- 21 st December, 2012	International Level
10	Study Of River Velocity And Discharge In Kumbhi Channel Of Kolhapur, Maharashtra	International Conference on "Sustainable Water Resource Development and Management"	Department of Environmental Science, Shivaji University, Kolhapur, MS, India 20- 21 st December, 2012	International Level
11	Estimating River Velocity And Discharge Using Cross- Sectional Data Of Panchganga River, Maharashtra	National Conference "Emerging Technologies, Methodologies And Their Applications In Geography	Department Of Geography Smt. Parvatibai Chowgule Cultural Foundation's College Of Arts & Science, Margao- Goa, March 2012	National Level
12	Socio- Economic Impact Of Mining On Rural Populance Using T Test And Anova Test - A Case Study Of Caurem Village, Quepem Goa*	National Conference "Emerging Technologies, Methodologies And Their Applications In Geography	Department Of Geography Smt. Parvatibai Chowgule Cultural Foundation's College Of Arts & Science, Margao- Goa March 2012	National Level
13	Socio-Economic Effects Of Urmodi Dam And The Problems Of Rehabilitated Villages Of Satara District, Maharashtra	XIth International Geography Conference at MYSORE	Dept of Geography Mysore University Karnataka 22-24 Feb 2012	International Level
14	Anthropogenic Impact on Mangrove Environment: A Study between Devgad Creek and Karli Creek of Coastal Maharashtra	XIth International Geography Conference at MYSORE	Dept of Geography Mysore University Karnataka 22-24 Feb 2012	International Level
15	Study of Disastrous Flood in Kudal Tehsil of Sindhudurg District, Maharashtra	XIth International Geography Conference at MYSORE	Dept of Geography Mysore University Karnataka 22-24 Feb 2012.	International Level
16	Remote Sensing and GIS for the Study of Coastal Landforms and its Associated Features in Ratnagiri-Raigad District of Maharashtra	National Seminar cum Workshop in Geography on Applications of Remote Sensing, GIS and GPS in Geographical Research	Mahavir Mahavidyala, Kolhapur in association with School of Geosciences Bharthidasan University, Tiruchirapalli(TN)25 -27 Feb 2011	National Level
17	Study of Morphological Changes in Bhogavati Channel using Transit Theodolite and GPS	National Seminar cum Workshop in Geography on Applications of Remote Sensing, GIS	Mahavir Mahavidyala, Kolhapur in association with School of Geosciences	National Level

		and GPS in Geographical Research	Bharthidasan University, Tiruchirapalli(TN)25 -27 Feb 2011	
18	Variations in Cross Sectional Characteristics of Panchganga Channel, Maharashtra: A Study Using Advance Surveying Techniques	National Seminar cum Workshop in Geography on Applications of Remote Sensing, GIS and GPS in Geographical Research	Mahavir Mahavidyala, Kolhapur in association with School of Geosciences Bharthidasan University, Tiruchirapalli(TN)25 -27 Feb 2011	National Level
19	Status of Mangroves in the Coastal Areas of Hadi and Achra of Sindhudurg District of Maharashtra	National Conference on Recent Advances in Sustainable Regional Development	Mahavir Mahavidyala, Kolhapur in association with Bhoogol Shikshak Sangh, Kolhapur,22-24 feb 2011	National Level
20	Brick kilns and its impact on surrounding environment : A case study of Karad city and its nearby villages	National Seminar on Industrialization and Rural Development	ICSSR & Shivaji University,Kolhapur 2010	National Level
21	Impact of floods on the urban area of Karad, Maharashtra	International Seminar of I I G, at Goa, India	Chowgule college, Goa 2007	International Level
22	Morphometric analysis of Tarali river basin, Maharashtra	International Seminar of I I G, at Goa, India	Chowgule college, Goa 2007	International Level
23	Potential of roof rain water harvesting in Shivaji university, Kolhapur*	International Seminar of I I G, at Goa, India	Chowgule college, Goa 2007	International Level
24	Relief morphometry of the Urmodi river basin, Maharashtra	International Seminar of I I G, at Goa, India	Chowgule college, Goa 2007	International Level
25	Potential of roof rain water harvesting in Morewadi sub urban area of Kolhapur city, Maharashtra*	Ist International Geography congress,Osmania University	Osmania University,Hyderabad	International Level
26	Overseas migration from Goa: A case study of Assolna village*	27 th National Seminar of IIG at Jammu	Jammu University	National Level
27	Drainage characteristics of Kas plateau streams, Maharashtra*	17 th I G I National Conference, Department of Geography,Pune University	Pune University	National Level
28	Variations in Bed Configuration in Lower Reaches of River Tarali	International Conference of I I G, at North Eastern Hill University,	North Eastern Hill University, Shilong	International Level
29	Effect of alluvium removal on the morphology of Tarali channel	7th National conference of IGI, Thanjavur.	Tamilnadu University, Thanjavur	National
30	Distribution of shear stress in part of Koyna Channel*	6th National Conference of the IGI, Allahabad University	Allahabad University	National
	(* Co-Author of the Research Pape	 er.)		

8. Research Project Work/Grants: Minor Research Project: 03

Major Research Project: 01

Workshop : 01

	P.I	Title of Major Research Project	Period/status	Funding	Amount Rs.
1.	Dr. J. B Sapkale	Silt Excavation Activities for Brick Kilns and its Impact on Panchganga River of Kolhapur	2008-2009 completed	Agency UGC, New Delhi	69,000/-
		District, Maharashtra (Between Prayag-Chikhli & Pune Banglore Highway)"			
2.	Dr. J. B Sapkale	Geomorphic measurements and morphological changes	2007-2011	Shivaji University,	8,000/-
		after a flood in Bhogavati channel (Between Laxmibai Reservoir to Prayag	completed	Kolhapur	
3.	Dr. J. B Sapkale	The socio-economic and environmental effect of Chandoli (Warna) dam and the problem of Displaced People: A case study of Warna basin, Maharashtra	Completed	I.C.S.S.R	6,20,275/-
4.	Dr. J. B Sapkale	Ten Days Research Methodology Course for M.Phil/Ph.D./PDF Scholars in Social Sciences	19 th December to 28 th December 2018.	I.C.S.S.R	5,50,000/-
.5.	Dr. J. B Sapkale	Brick Industry and its Impact on Hydraulic Geometry of Krishna- Warna River at the confluence zone (Sangli District), Maharashtra	April 2019 to March 2021 ongoing	Shivaji University, Kolhapur	1,15,000/-

9. Details of Research Guidance - Ph.D. :-

Sr. no.	Name of Ph.D. Student	Title of the Ph.D topic	Status of Ph.D.
1	Balu L. Rathod	Coastal Resource Management Using Remote Sensing And Gis Techniques: A Case Study Of Ratnagiri District, Maharashtra"	Awarded (2016)
2	Sarika B. Suryawanshi	Socio-Economic and Environment Effects of Urmodi Dam, Satara District (Maharashtra): A Geographical Analysis	Awarded (2017)
3	Nisha R. Mugade	Geographical Study of Mangroves in the Coastal Areas of Rajapur and Devgad Tehsils, Maharashtra.	Awarded (2018)

4	Vidya A. Chougule (Shelar)	Hydraulic Geometry Of Achara Estuary, Coastal Maharashtra	On going
5	Usha R. Mugade	Problem of Sediment Aggradation in Warna Channel of South Maharashtra.	On going
6	Madhuri M. Mane	Morphodynamic Study of Sand Spits And Sand Bars In South Konkan Region of Maharashtra.	On going
7	Sujit S. Chougale	Hydrological Study Of Kadvi River Basin Of Kolhapur District Using Geoinformatics	On going

10. Membership /

Life Member of :- i) Indian Institute of Geographer (I IG), Pune

- ii) Goa Geographers, Goa, India
- iii) Shivaji University Bhoogol Shikshak Sangh, Kolhapur

11. Programme/ Training Course Completed/Attended:

:

- 1. **Orientation Course,** University of Pune, Pune, 31/08/2001 to 27/09/2001, Sponsoring Agency -UGC.
- 2. **Refresher Course**, S.P. College, Pune & University of Pune, 02/12/2004 to 22/12/2004, Sponsoring Agency -UGC.
- 3. **Workshop** on Natural disaster management, IIT, SERC, New Delhi, 16/12/2005 to 27/12/2005, Sponsoring Agency DST –CSIR-SERC, New Delhi
- 4. **Refresher Course**, ASC-Kumaun University, Nainital (Uttarakhand), 19/10/2012 to 08 /11/2012, Sponsoring Agency -UGC.
- 5. **One week National Workshop** on Algebra-2015, Department of Mathematics, Shivaji University, Kolhapur, 21/12/2015 to 26/12/2015, Sponsoring Agency -UGC & NBHM.
- 21 Days Winter School(equal to Refresher Course) on Geospatial Technologies, Symbiosis Institute of Geoinformatics, Symbiosis International University, Pune., 28/11/2016 to 18/12/2016, Sponsoring Agency - NRDMS, DST.

12. Other Responsibilities/Administrative/Academic Responsibilities/Duties:

- 1. **Rector** of Boy's Hostel No. 2, Shivaji University, Kolhapur. (2014-2015) & (2015-2016)
- 2. Coordinator/Teacher Incharge, DST-PURSE Programme, Department of Geography, Shivaji University, Kolhapur, 2009- 2010 till date.
- **3.** Coordinator/Teacher Incharge, UGC-NET Workshop/Coaching Classes for SC/ST and minorities, in the Department of Geography, Shivaji University, Kolhapur, 2009- 2010. from 25 Nov 2009 to 30 Nov 2009.

- **4. Teacher Incharge National Science Day :** Undertaken various activities during NSD Feb **2010** in the Dept of Geography, . Shivaji University , Kolhapur.
- 5. Coordinator/Teacher Incharge, UGC-NET Workshop/Coaching Classes for SC/ST and minorities, in the Department of Geography, Shivaji University, Kolhapur, From 05 Dec 2010 to 09 Dec 2010.
- 6. **Coordinator/Teacher Incharge,** UGC-NET Workshop/Coaching Classes for SC/ST and minorities, in the Department of Geography, Shivaji University, Kolhapur, (conducted 10 days workshop).2011-**2012.**
- 7. **Member**, Departmental Research Committee, Department of Geography, Shivaji University, Kolhapur, **2010-2012.**
- 8. **Member,** Syllabus Committee Department of Geography, Shivaji University, Kolhapur.
- 9. **University Examination Related Work:** Carried out work for: M.A.M.Sc. I & II paper setting, Examination/Evaluation responsibilities for internal/continuous assessment work as allotted, Examination work such as Senior supervision etc.
- 10. Chairman, Geography M.A/M.Sc. Exam: June 2018 till date.
- 11. **Coordinator,** Six days Value added Course on "Introduction to QGIS", in the Department of Geography, Shivaji University, Kolhapur, July 2018.
- 12. **Course Director,** Ten Days ICSSR sponsored "Research Methodology Course for M.Phil/Ph.D./PDF Scholars in Social Sciences", in the Department of Geography, Shivaji University, Kolhapur, from 19th December to 28th December 2018.

13. Chairman at National/International Conference:

- 1. Chairmanship, at Paper Presentation Session, 8th India International Geographical Union Conference (IGU) Pune on "Landuse, Water, Climate and Urban Health in Changing Urban environment at SNDT University, Pune, from 04/11/2015 to 06/11/2015.
- **2. Chairmanship,** at Paper Presentation Session, National conference on Sustainable agricultural development planning, Dept. of Geography-Vivekanand college kolhapur- on dt 28 and 29 august **2015.**
- Chaired a Paper Presentation Session, at National conference on Emerging Technologies, Methodologies and their Applications In Geography, Department of Geography, Smt. Parvatibai Chowgule Cultural Foundation's College Of Arts & Science, Margao-Goa 26-27 March 2012.

14. Invited Talks/ Resource Person:

- 1. **Delivered Lecture** at National workshop on Applications of Quantitative Tech. in geographic research, dtd 09 **March 2012**, SNDT University, Pune.
- Resource Person / Delivered Lecture at UGC-NET Workshop/Coaching Classes for SC/ST and minorities, in the Department of Geography, Shivaji University, Kolhapur, 2009, 2010., 2011, 2012, 2013, 2014, 2015, 2016, 2017.
- 3. **Resource Person / Delivered Lecture at** Six days Value added Course on "Introduction to QGIS", in the Department of Geography, Shivaji University, Kolhapur, July 2018
- 4. **Resource Person / Delivered Lecture at** syllabus change Workshop, in the Department of Geography, Shivaji University, Kolhapur, **2018.**
- 5. **Resource Person /Delivered Lecture at** Ten Days ICSSR sponsored "Research Methodology Course for M.Phil/Ph.D./PDF Scholars in Social Sciences", in the Department of Geography, Shivaji University, Kolhapur, from 19th December to 28th December 2018.