

## **CURRICULUM VITAE**

### **DR. SUBHASH G.CHAVARE**

M.A. M.Tech. (GIS), NET,SET, Ph. D

Assistant Professor in Geography  
Krantiagrani G.D.Bapu Lad Mahavidyalaya, Kundal

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### **OBJECTIVE**

To be associated with an organization of repute, offering challenges and opportunities to grow, in an environment fostering my creativity and potential. I am bent towards utilizing my skills in achieving the organizational goals and enhance my skill set in the process.

### **EDUCATIONAL QUALIFICATION:**

- **Ph. D in Geography** from Shivaji University, Kolhapur  
(**Watershed Management of Yerala River Basin Using Remote Sensing and GIS**)
- **M.Tech in Geographic Information System** (Bharathidasan University, Tiruchirappalli, India)
- **UGC NET (Geography) DEC 2010** (UGC, New Delhi)
- **SET (Geography) June 2019**
- **M.A. Geography** (Shivaji University, Kolhapur., India)
- **B.A .Geography** (Shivaji University, Kolhapur., India)

### **PUBLICATIONS:**

1. Sudhakar Koli and **Subhash Chavare**, (2022), “**A Study of Spatial Variation in Agricultural Development of Satara District International Journal of Advance and Applied Research (IJAAR)** ISSN – 2347-7075 Vol.2 Issue-3 pp. 20-23
2. **Subhash Chavare** (2022), “**Geographical Study of Rainfall and Cropping Pattern in Drought Prone Region of Sangli District**” Journal of research and Development ISSN: 2230-9578, June 2022, Volume-14, Issue-5 pp.161-163
3. **Subhash Chavare** and B. S. Jadhav (2021), “**Land use and Land cover Mapping of Yerala river Basin Using Geospatial Technologies**” Journal of Research & Development' A Multidisciplinary International Level Referred and Peer Reviewed

4. **Subhash Chavare** (2021), “**Site Suitability for Rainwater Harvesting Structures in Yerala River Basin using Intersect Overlay Analysis**” Akshar Wangmay' UGC Approved & Peer Reviewed International Research Journal, ISSN: 2229-4929, January, 2021
5. Subhash Chavare, Sambhaji Shinde & Santosh P Mane (2020), “**Morphometric Characteristics Analysis of Bend Nala using GIS and Spatial Data**”, AGRICULTURE AND RURAL DEVELOPMENT: SPATIAL ISSUES, CHALLENGES AND APPROACHES, ISBN 978-81-946685-9-6, August – 2020
6. Dr.S.M Mulani, Vijaykumar Gorakhnath Ghadage and **Subhash Chavare** (2020), “**Groundwater Level Analysis of Sangola Tahsil using GIS**” AGRICULTURE AND RURAL DEVELOPMENT: SPATIAL ISSUES, CHALLENGES AND APPROACHES, ISBN 978-81-946685-9-6, August – 2020
7. Dr.S.M Mulani, Vijaykumar Gorakhnath Ghadage and **Subhash Chavare** (2020), “**Cropping Pattern Analysis of Sangola Tahsil**” Akshar Wangmay' UGC Approved & Peer Reviewed International Research Journal, ISSN: 2229-4929, September – 2020
8. **Subhash Chavare** (2020), “**Housing Condition and Health Status of Kolhapur City: A Geographical Analysis**”, AJANTA VOLUME - IX, ISSUE - I- JANUARY - MARCH - 2020 - ISSN 2277 - 5730 IMPACT FACTOR - 6.399
9. **Subhash Chavare**, Santosh P Mane, Sudhakar Koli, Somnath Gaikwad, Atish Patil and Meena Potdar (2020), “Watershed Prioritization for Soil Conservation using Morphometric Parameters and GIS of Bend Watershed” Juni Khyat ISSN: 2278-4632 (UGC Care Group I Listed Journal) Vol-10 Issue-5 No. 16 May 2020
10. **R.R.Salunkhe, S. G. Chavare and S. B. Gaikwad** (2018), “Spatial Patterns of Distribution and Concentration of Rural Population in Drought Prone Area of Sangli District (Maharashtra) : A Geographical Analysis” Proceedings of Interdisciplinary International Conference contemporary Issues & Challenges in Social Sciences & Languages, Aayushi International Interdisciplinary Research Journal (ISSN 2349-638x) Pp.192- 195
11. **Subhash Chavare**, and Dr. Meena Potdar, (2016), “**Potential of Rooftop Rainwater Harvesting in Yerala River Basin : A Geographical Analysis**”, Proceedings of

National Seminar on Geo-Socail Perspective of Natural Resources in India” organized by Dept. of Geography, K.N.P.College, Walwa ISBN- 978-81-930943-1-0

12. **Subhash Chavare** (2015), “**Application of Remote Sensing and GIS in Land Use and Land Cover Mapping of Sub-watershed of Wardha River Basin**”, Proceedings of National Conference on Development & Planning For Drought Prone Areas”, ISBN- 978-93-5174-933-2
13. **Subhash Chavare**, and Dr. Meena Potdar, (2014), “**Drainage Morphometry of Yerla River Basin Using Geoinformatics Techniques**”, NEO GEOGRAPHIA: An International Journal of Geography, GIS & Remote Sensing Vol. III ISSUE III. ISSN-2319-5118
14. **Subhash Chavare** Prasadsinh Dalavi, and R. Jegankumar, (2014), “**Agricultural Land Suitability Analysis of Swetha River Basin**” Proceedings of National Conference on “Geoinformatics in Rural, Urban & Climatic Studies”, on 6<sup>th</sup> June 2014 organized by Center of Studies in Resource Engineering, Indian Institute of Technology, Mumbai
15. Vikas Mindhe & **S. G. Chavare** (2013) “**Application of Geographical Information System (GIS) & Remote Sensing (RS) For Natural Hazards & Disaster Management**” , in “**ENVIRONMENTAL ISSUES & REMEDIES**” (ISBN 978-81-927211-4-9)
16. Subhash Chavare and Dr. S. D. Shinde, (2013), “**Morphometric Analysis of Urmodi Basin, Maharashtra Using Geo-Spatial Techniques**”, International Journal of Geomatics and Geosciences, Volume 4, No 1 ISSN 0976 – 4380
17. **Subhash Chavare** and Pratapkumar P. Ubale , (2013), “**Application of Geoinformatics in Urban Planning and Management**”, Indian Streams Research Journal Vol-3, Issue-9 ISSN 2230-7850
18. **Subhash Chavare** and Dr. Sambhaji. D. Shinde , (2013), “**Surface Water Harvesting Action Plan using Remote Sensing and GIS for Siddhewadi Village, Sangli District**” Proceedings of State Level Seminar on “Sustainable Development of Rainwater Harvesting in Drought Prone Region of Maharashtra, India”, on 24th January 2013 ISBN: 978-93-5104-932-6
19. **Subhash Chavare**, S. D. Koli and Dr. S. D. Shinde, (2013), “**Ground Water Potential Mapping Using Geo-Spatial Technology: A Case Study of Sidhewadi Village of Sangli District**”, NEO GEOGRAPHIA: An International Journal of Geography, GIS & Remote Sensing Vol. II ISSUE I. ISSN- 2319-5118

20. Dr. S.D. Shinde & S. G. Chavare (2012) "Integrated Approach of Remote Sensing and GIS for Analysis of Agricultural Land Suitability in WR-6 Watershed", in "Agriculture and Rural Development" (ISBN:978-93-5087-020-4)

21. Subhash Chavare (2012) "Geomorphological Mapping of Salem District of Tamil Nadu Using Remote Sensing And GIS Techniques" Young Researcher, June, 2012, Vol. I ISSUE 2. ISSN- 2277-7911

22. Subhash Chavare (2011) "Analysis of Relief of Kolhapur District using SRTM Data and GIS Techniques" Research Analysis and Evaluation , International Referred Research Journal, November, 2011, Vol. III ISSUE 26 p.12-13 ISSN- 0975-3486

23. Subhash Chavare (2011) "Morphometric Analysis using GIS Techniques: a case study of Valheri River basin, tributary of Tapi River in Nandurbar District (M.S.)" Shodh, Samiksha aur Mulyankan International Referred Research Journal, August, 2011, Vol. III ISSUE-31 p.62-63 ISSN- 0974-2832

#### **RESEARCH PROJECT FUNDING**

Sr.No	Project Title	Funding Agency	Amount Sanctioned	Duration	PI/Co-Pi	Status
1	Drought Monitoring and Mitigation in Part of Sangli Distract using Geospatial Technology	Shivaji University, Kolhapur	75399/-	2 Years	Principal Investigator	Completed

#### **PROJECTS:**

**1. Title:** "Integrated Approach of Remote Sensing and GIS for Watershed Management of WR-6 Sub-watershed of Wardha River Basin, Maharashtra".  
**Description:** This project report is to prepare the water and land resources development plan for the soil and water conservation of watershed.

**Duration:** Dec 2011 to April 2012 (M.Tech. GIS)

**Place:** Maharashtra Remote Sensing Application Center, Nagpur

**2. Title: “Geomorphological Mapping of Selam District, Tamil Nadu Using GIS and Remote Sensing Techniques”.**

**Description:** This project report is to identify the Geomorphological landform in the Selam District.

**Duration:** Dec 2010 to April 2011 (M.Tech. GIS)

**Place:** Department of Geography, Bharathidasan University, Tiruchirapalli, Tamil Nadu, India.

**3. Title: “Socio-Economic Development of Kolhapur City”.**

**Description:** This project report is to know the Socio-Economic Development of Kolhapur City.

**Duration:** Dec 2009 to April 2010(M.A. Geography)

**Place:** Department of Geography, Shivaji University, Kolhapur, India.

**SOFTWARE EXPOSURE IN GIS AND REMOTE SENSING:**

GIS Software : ArcGIS 9.3 and 10, ArcInfo Workstation

Image Processing Software : ERDAS IMAGINE 9.1

Photogrammetry : Leica Photogrammetry Suite 9.1

Language : C and C++

Web Language : HTML

Open Source : QGIS, and ILWIS

**SCHOLARSHIP AND AWARDS:**

1. “Shivaji University Merit Scholarship” for the year 2006-07 for meritorious performance at the B.A. Part I in April 2006.
2. Standing 1<sup>st</sup> rank with 77.22% in college as well as in department for B.A in Geography, in 2008.
3. Standing 8<sup>th</sup> rank with 77.22% in Shivaji University, Kolhapur, for B.A, in 2008.

4. **“Department of Geography Silver Jubilee Celebration Scholarship”** for securing highest number of marks in Geography at the M.A./M.Sc. Part I examination, April 2009
5. **“Shivaji University Merit Scholarship”** for the year 2009-10 for meritorious performance at the M.A./M.Sc. Part I in April 2009.
6. **Awarded “Dr. C.T. Pawar Govrou Prize”** for securing highest number of marks in Geography at the M.A./M.Sc. Part I examination, April 2009
7. **“Department of Geography Silver Jubilee Celebration Scholarship”** for securing highest number of marks in Geography at the M.A. /M.Sc. examination, April 2010.
8. **Awarded “Prof. P. W. Deshmukh Govrou Prize”** for securing highest number of marks in the subject of Geography at the M.A./M. Sc. examination, March/April 2010
9. **Awarded EKALAVYA Scholarship** for M.A. /M.Sc. Geography Course by Shivaji University, Kolhapur for year 2008-2010.

#### **EXTRA ACTIVITIES:**

##### **Invited Lecture :**

1. Worked as **Resource Person** in State Level seminar on **“Application of GIS in Geography”** held on 16<sup>th</sup> April 2022 organized by Department of Geography, Mahila Mahavidyalaya, Karad
2. Worked as **Resource Person** in workshop on **“Revised Syllabus B.A. III Geography”** held on 9<sup>th</sup> February 2021 organized by Department of Geography, Krantisinh Nana Patil College, Walwa
3. Delivered lecture as Chief Guest on **“Geography Day”** in Department of Geography, R. R. Patil College, Savlaj on 16<sup>th</sup> January 2021.
4. Worked as **Resource Person** in workshop on **“M.A. Geography Entrance Test”** held on 01<sup>st</sup> April 2019 organized by Department of Geography, Arts, Commerce and Science College, Palus

5. Worked as **Resource Person** in RUSA sponsored Skill Based Course on GIS and Remote Sensing on “**Introduction to Remote Sensing**” held on 15<sup>th</sup> February 2020 organized by Department of Geography, Sadguru Gadage Maharaj College, Karad
6. Worked as **Resource Person** in Faculty Development Programme on “**QGIS Software**” held on 8<sup>th</sup> January 2020 organized by Department of Geography, Prof. Sambhajirao Kadam College, Deur
7. Worked as **Resource Person** in workshop on “**Application of GIS, GPS and Remote Sensing Techniques in Geography**” held on 7<sup>th</sup> January 2020 organized by Department of Geography, Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji
8. Worked as **Resource Person** on “**Geographic Information System**” held on 30<sup>th</sup> December 2019 organized by Department of Geography, Sadguru Gadage Maharaj College, Karad
9. Worked as **Resource Person** in workshop on “**Career Opportunities in Geography**” held on 10<sup>th</sup> December 2019 organized by Department of Geography, Sameer Gandhi Mahavidyalaya, Malshiras
10. Delivered lecture on the “**Global Warming and Climate Change**” in Department of Geography, Dahivadi College, Dahivadi on 19<sup>th</sup> September 2019.
11. Worked as **Resource Person** in workshop on “**Disaster Management**” held on 29<sup>th</sup> August 2019 organized by Department of Geography, A. C. S. College, Palus
12. Worked as **Resource Person** in workshop on “**M.A. Geography Entrance Test**” held on 01<sup>st</sup> April 2019 organized by Department of Geography, Arts, Commerce and Science College, Palus
13. Delivered lecture as Chief Guest on “**Geography Day**” in Department of Geography, Balwant College, Vita on 16<sup>th</sup> January 2019.
14. Worked as **Resource Person** in workshop on “**Geoinformatics Techniques**” held on 16<sup>th</sup> January 2019 organized by Department of Geography, Balwant College, Vita
15. Delivered lecture as Chief Guest on “**Surgical Strike Day**” in Arts, Commerce and Science College, Palus on 29<sup>th</sup> September 2019.

16. Worked as **Resource Person** in workshop on “**NET and SET Coaching Programme**” held on 25 September 2018 organized by S.G.M. College, Karad
17. Delivered lecture on the “**Ozone Depletion Harmful to Nature**” in Department of Geography, Smt. Shanatabai Chandrappa Shendure Mahavidyalaya, Hupari on 18 September 2018.
18. Worked as **Resource Person** in workshop on “**Revised Syllabus Science Technology and Development of B.A. I**” held on 27 August 2018 organized by Department of Geography, Deshbhakt Anandrao Balwantrao Naik Mahavidyalaya, Chikhali
19. Delivered lecture as Chief Guest on “**Geography Day**” in Department of Geography, Arts, Science & Commerce College, Ramanandnagar on 25 January 2018.
20. Delivered lecture on the “**GIS: Present and Future**” in Department of Geography, Padmbhushan Vasantrao Dada Patil Mahavidyalaya, Tasgaon on 18 January 2018.
21. Delivered lecture on the “**Career Opportunities in Tourism Industry**” in Department of Geography, Yashwantrao Chavan Warna College, Warnanagar
22. Delivered lecture on the “**Career Opportunities in Geography**” in Department of Geography, Mohanrao Patangrao Patil College, Borgaon
23. Delivered lecture on the “**Indian Architecture**” in Department of Geography, Balwant College, Vita
24. Delivered lecture on the “**Career Opportunities in Geography**” in Department of Geography, Arts, Science & Commerce College, Ramanandnagar.
25. Delivered lecture on the “**ERDAS Imagine**” in Department of Geography, Chhatrapati Shivaji College, Satara.
26. Worked as **Resource Person** in the State Level Seminar on “**Sustainable Development of Rainwater Harvesting in Drought Prone Region of Maharashtra, India**” held during February 2014. Organized by Department of Geography, Shri. R.R. Patil Mahavidyalaya, Savlaj, Maharashtra
27. Worked as **Resource Person** in workshop on “**Quantitative Techniques and Computer Application in Geography**” held on September 21, 2013 organized by Department of Geography, Chh. Shivaji College, Satara

28. Worked as **Resource Person** in workshop on “**M.A. /M.Sc. Geography Entrance Examination -2013**” held on May 11, 2013 organized by Department of Geography, Chh. Shivaji College, Satara
29. Worked as **Resource Person** in workshop on “**Application of Remote Sensing in Geography**” held on Feb 23, 2013 organized by Department of Geography, Mahila Mahavidyalaya, Karad
30. Worked as **Resource Person** in Lead College workshop on “**GIS and GPS**” held on Feb 20, 2013 organized by Department of Geography, Karmveer Bhaurao Patil College, Islampur
31. Delivered lecture on the “**Water Conservation**” in N.S.S. Camp, of Yashwantrao Chavan Mahavidyalaya, Pachwad
32. Delivered lecture on the “**Career Opportunities in Geography**” in Department of Geography, S. M. Shankarrao Mohite Patil College, Rahimatpur.
33. Worked as **Resource Person** in workshop on “**Revised Syllabus of Practical Papers of B. A. III Geography**” held on August 2012 organized by Department of Geography, Chhatrapati Shivaji College, Satara
34. Delivered lecture on the “**GIS & Remote Sensing: Principles and Applications**” in Department of Geography, Arts and Commerce College, Satara.
35. Delivered lecture on the “**GIS, Remote Sensing & ILWIS Software**” in Department of Geography, S. M. Dr. Bapuji Salunkhe College, Miraj.

#### **Subject Expert**

1. Worked as **Subject Expert** in Local Selection Committee (2018 - 19) for Geography and Environmental Science Subject in Krantiagrni G. D. Bapu Lad College, Kundal on 10 June 2018
2. Worked as **Interviewer** in Selection Committee (2018 - 19) for Geography subject in Kranti International Public School, Kundal on 15 April, 2018
3. Worked as **Interviewer** in Selection Committee (2016 - 17) for Geography subject in Kranti International Public School, Kundal
4. Worked as **Subject Expert** in Local Selection Committee (2016 - 17) for Geography and Environmental Science Subject in Krantiagrni G. D. Bapu Lad College, Kundal
5. Worked as **Subject Expert** in Local Selection Committee for Environmental Science Subject in Krantiagrni G. D. Bapu Lad College, Kundal.

### **Academic Extension Activities:**

#### **Editor/Reviewer of Research Journals**

1. Member of Editorial Board of NEO GEOGRAPHIA: An International Journal of Geography, GIS & Remote Sensing ISSN 2319-5118 (Online/Print)  
[www.interactionsforum.com/editorial-board-neogeo](http://www.interactionsforum.com/editorial-board-neogeo)

#### **Examination Work:**

1. Worked Internal Senior Supervisor For College Exam (Shivaji University, Kolhapur) in Krantiagrni G.D.Bapu Lad Mahavidyalaya, Kundal from 02.11.2019 to 14.11.2019
2. Worked as Co-ordinator of Examination Committee in Krantiagrni G.D.Bapu Lad Mahavidyalaya, Kundal from 2019-20
3. Worked Internal Senior Supervisor For College Exam (Shivaji University, Kolhapur) in Krantiagrni G.D.Bapu Lad Mahavidyalaya, Kundal from 18.05.2019 to 28.05.2019
4. Worked as Co-ordinator of Examination Committee in Krantiagrni G.D.Bapu Lad Mahavidyalaya, Kundal from 2018-19
5. Worked as Co-ordinator of Examination Committee in Krantiagrni G.D.Bapu Lad Mahavidyalaya, Kundal from 2017-18
6. Worked as External Senior Supervisor in Arts and Commerce College, Kadepur for Theory Examination of Shivaji University, Kolhapur from 04.12.2016 to 09.12.2016
7. Worked as evaluator/ Examiner of B.A. II Theory Examination of Shivaji University, Kolhapur in 2017
8. Worked as External Senior Supervisor in Arts and Commerce College, Kadepur for Theory Examination of Shivaji University, Kolhapur from 09.12.2016 to 16.12.2016
9. Worked Internal Senior Supervisor For College Exam (Shivaji University, Kolhapur) in Krantiagrni G.D.Bapu Lad Mahavidyalaya, Kundal from 03.04.2016 to 11.04.2016
10. Worked as External Senior Supervisor in Arts, Commerce and Science College, Palus for Theory Examination of Shivaji University, Kolhapur from 15.03.2016 to 23.03.2016

11. Worked as External Senior Supervisor in Arts, Commerce and Science College, Palus for Theory Examination of Shivaji University, Kolhapur from 07.12.2015 to 09.12.2015
12. Worked as External Senior Supervisor in Arts, Science and Commerce College, Ramanandnagar for Theory Examination of Shivaji University, Kolhapur from 26.11.2015 to 05.12.2015
13. Worked as External Senior Supervisor in Arts, Commerce and Science College, Palus for Theory Examination of Shivaji University, Kolhapur from 25.05.2015 to 31.05.2015
14. Worked as External Senior Supervisor in Arts, Commerce and Science College, Palus for Theory Examination of Shivaji University, Kolhapur from 18.04.2015 to 22.04.2015
15. Worked as External Senior Supervisor in Arts, Commerce and Science College, Palus for Theory Examination of Shivaji University, Kolhapur from 22.12.2014 to 31.12.2014
16. Worked as evaluator/ Examiner of B.A. II Theory Examination of Shivaji University, Kolhapur in 2014
17. Worked as evaluator/ Examiner of B.A. I (Geography and S.T.D) Theory Examination of Shivaji University, Kolhapur Since 2013

#### **FIELD WORK AND TRAINING:**

1. Participated in UGC Sponsored Summer School Programme on “Strategies for Research Oriented Teaching ” organized by UGC-HRDC, JNTU, Hyderabad from 06.06.2017 to 14.07.2016
2. Participated in UGC Sponsored 109<sup>th</sup> Orientation Programme organized by UGC-HRDC, University of Mysore, Mysore from 17.06.2016 to 14.07.2016
3. Seventh Satellite Based Distance Learning Program Schedule Basic course on **“Remote Sensing, Geographical Information System and Global Positioning System”** Conducted by Indian Institute of Remote Sensing (IIRS), Dehradun.
4. **Diploma in Information Technology** from C-DAC Pune, Maharashtra, India
5. **Certificate course in Programming in ‘C’ and ‘C++’** from Disha Computer Institute, Kolhapur, Maharashtra, India
6. **Certificate course in Programming in ‘SQL’** from Disha Computer Institute, Kolhapur, Maharashtra, India.

## **SEMINAR, WORKSHOPS AND CONFERENCE:**

### **Paper Presented:**

1. Presented a paper in the National Seminar on “Climate Change: Challenges of Sustainable Development in India” held on 18<sup>th</sup> February 2020. Paper entitled “**Impact of Climate Change on Agriculture in Palus Tahsil: Geoinformatic Approach**”, organized by Department of Geography, Prof. Sambhajirao Kadam College, Deur
2. Presented a paper in the National Conference on “Impact of Urbanization on Socio-Economic Development in India” held during 31<sup>st</sup> January and 1<sup>st</sup> February 2020. Paper entitled “**Flood area Mapping of Palus Tahsil using Remote Sensing Data for Damage Analysis of Urban Area**”, organized by Department of Geography, Venutai Chavan College, Karad
3. Presented a paper in the National Conference on “Recent Trends and Philosophies in Tourism: The Potential in Indian Continent” held during 19<sup>th</sup> January 2019. Paper entitled “**Wildlife Tourism Potential in Sangli District**”, organized by Department of Geography, Jaysingpur College, Jaysingpur.
4. Presented a paper in the International Seminar on “Agriculture and Rural Development: Special Issues, Challenges and Approaches” held during 15<sup>th</sup> December 2018. Paper entitled “**Geographical Study of Cropping Pattern in Sangli District**”, organized by Department of Geography, Shri Shahaji Chhatrapati Mahavidyalaya, Kolhapur.
5. Presented a paper in the National Conference on “Advances of Geographical Research in India” held during 30<sup>th</sup> and 31<sup>st</sup> January 2017. Paper entitled “**Land Use and Land Cover Mapping of Yerala River Basin Using remote Sensing and GIS**”, organized by Department of Geography, Shivaji University, Kolhapur.
6. Presented a paper in the National Seminar on “**Watershed Development and Management in Drought - Prone region in India**” held on 21<sup>st</sup> September 2016. Paper entitled “**Watershed Management Programme in Sangli District**”, organized by Department of Geography, Arts Commerce College, Mayani
7. Presented a paper in the National Seminar on “**Impact of Globalization on Human Rights**” held on 27<sup>th</sup> August 2016. Paper entitled “**Socio-Economic Analysis of**

**Palus Tahsil”, organized by Department of Economics, Arts, Commerce and Science College, Palus**

8. Presented a paper in the National Conference on “**Environmental Issues of Agriculture development in India**” held on 11<sup>th</sup> and 12<sup>th</sup> August 2016. Paper entitled “**Agricultural Problems in Sangli District : A Geographical Analysis**”, organized by Department of Geography, Arts and Commerce College, Astha
9. Presented a paper in the National Conference on “**Resources Management and Sustainable Development in India**” held on Dec 2015. Paper entitled “**Village Information System Using GIS**”, organized by Department of Geography, Shri. Vijaysinha Yadav Arts and Science College, Peth Vadgaon
10. Presented a paper in the International Conference on “**Business Management, information System, Social Sciences and Language and Literature: A Need for 2020**” held during December 2015. Paper entitled “**Landslide Vulnerability Zonation Mapping Using GIS and Remote Sensing**”, organized by Chandrabai Shantappa Shendure College, Hupari.
11. Presented a paper in the National Seminar on “**Resources Appraisal and Sustainable Regional Development**” held on Feb 2015. Paper entitled “**Land Use and Land Cover Mapping of Yerla River Basin Using GIS**”, organized by Department of Geography, Shivaji University, Kolhapur.
12. Presented a paper in the National Conference on “**Development and Planning for Drought Prone Areas**” held during January 2015. Paper entitled “**Application of Remote Sensing and GIS in Land use and Land Cover Mapping of Sub-Watershed of Wardha River Basin**”, organized by Department of Geography, Shri. R.R. Patil Mahavidyalaya, Savlaj, Maharashtra
13. Presented a paper in the National Seminar on “**Disaster Management and Rehabilitation in India**” held on September 2014. Paper entitled “**Landslide Zonation of Ooty Using GIS**”, organized by Ganpatrao Arwade College of Commerce, Sangli.
14. Presented a paper in the National Seminar on “**Population, Environment and Sustainable Development: Issues and Challenges**” held on September 2014. Paper entitled “**Morphometric Analysis of Swetha River Basin using GIS**”, organized by Department of Geography, R.P.D. College of Arts and Commerce, Belgum, Karnataka.
15. Presented a paper in the State Level Seminar on “**Sustainable Development of Rainwater Harvesting in Drought Prone Region of Maharashtra, India**” held during February 2014. Paper entitled “**Remote Sensing and GIS in Rainwater Harvesting**”, organized by Department of Geography, Shri. R.R. Patil Mahavidyalaya, Savlaj, Maharashtra

16. Presented a paper in the National Seminar on “**Problems and Prospects of Dry land Farming in India**” held on January 2014. Paper entitled “**Problems and Prospects of Dry land Farming in Upper Krishna River Basin in Maharashtra**”, organized by Department of Economics, Balwant College, Vita.
17. Presented a paper in the National Conference on “**Recent Trends in Tourism, Population and Geoinformatics**” held on October 2013. Paper entitled “**Land Use and Land Cover Mapping of Urmodi River**”, organized by Department of Geography, Bhogawati Mahavidyalaya, Kurukali.
18. Presented a paper in the National Seminar on “**Impact of Urbanization on Environment**” held on September 2013. Paper entitled “**Mapping of Spatial Expansion of Ichalkarnji Town using Geoinformatics Techniques**”, organized by Department of Geography, D.R.Mane Mahavidyalaya, Kagal
19. Presented a paper in the National Seminar on “**Resources Appraisal and Sustainable Regional Development**” held on March 2013. Paper entitled “**Morphometric Analysis of Urmodi River Basin using GIS Techniques**”, organized by Department of Geography, Shivaji University, Kolhapur.
20. Presented a paper in the National Seminar on “**Earth Observation & Geoinformation Science for Environmental and Sustainable Development**” held during February 2013. Paper entitled “**Water Conservation Structure Zonation of WR-6 Sub-Watershed of Wardha River Basin using Remote Sensing and GIS Techniques**”, organized by Center for Geoinformatics, University of Mumbai, Mumbai
21. Presented a paper in the State Level Seminar on “**Sustainable Development of Rainwater Harvesting in Drought Prone Region of Maharashtra, India**” held during January 2013. Paper entitled “**Rainwater Harvesting of Residential Houses in Satara City using GIS Techniques**”, organized by Department of Geography, Shri. R.R. Patil Mahavidyalaya, Savlaj, Maharashtra.
22. Presented a paper in the International Conference on “**Sustainable Water Resource Development and Management**” held during December 2012. Paper entitled “**Mapping of Groundwater Potential Zones of WR-6 Sub-Watershed of Wardha River Basin using Remote Sensing and GIS Techniques**”, organized by Department of Environmental Science, Shivaji University, Kolhapur.
23. Presented a paper in the International Conference on “**Sustainable Water Resource Development and Management**” held during December 2012. Paper entitled “**Micro Level Ground Water Potential Mapping Using Geo-Spatial Technology: A Case Study of Sidhewadi Village of Sangli District**”, organized by Department of Environmental Science, Shivaji University, Kolhapur.
24. Presented a paper in the National Seminar on “**Role of Natural Resources in Rural Development of India**” held during December 2012. Paper entitled “**Agricultural**

**Problems and prospects of Khodasi Dam Command Area in Karad Tehsil of Satara District”, organized by Department of Geography, SGM College, Karad, Maharashtra.**

25. Presented a paper in the **State Level Seminar on “Spatial Organization of Rural Development in Maharashtra”** held during December 2012. Paper entitled **“Ground Water Level in Man Basin: Geoinformatic Approach”**, organized by Department of Geography, S.M. Shankarrao Mohite-Patil College, Rahimatpur, Maharashtra.
26. Presented a paper in the **State Level Seminar on “Population, Tourism and Agricultural Development in Drought Prone Area”** held during October 2012. Paper entitled **“Tourism Information System of Satara District using Geo-Spatial Technology”**, organized by Department of Geography, Dahiwadi College, Dahiwadi, Maharashtra.
27. Presented a paper in the **State Level Seminar on “Problems and Prospectus of Tourism in Maharashtra”** held during November 2011. Paper entitled **“Web Based Tourism Information System of Satara District using Geographic Information System”**, organized by Department of Geography, K.B.P Mahavidyalaya, Pandharpur, Maharashtra.
28. Presented a paper in the National Workshop on **“Applications of GIS, Remote Sensing and GPS in Geographical Research”** held during February 2011. Paper entitled **“Role of Remote Sensing and Geographical Information System in Natural Disaster Management”**, organized by Department of Geography, Mahavir college, Kolhapur, Maharashtra.
29. Presented a paper in the National Workshop on **“Applications of GIS, Remote Sensing and GPS in Geographical Research”** held during February 2011. Paper entitled **“Remote Sensing Satellites and Its characteristics”**, organized by Department of Geography, Mahavir college, Kolhapur, Maharashtra.
30. Presented a paper in the 31<sup>st</sup> IIG Meet and International Conference on **“Environment, Agriculture and Food Security in India”** held during February 2010. Paper entitled **“Prospects and Problem for Ecotourism development in Kolhapur District”**, organized by Department of Geography, Bangalore University, Bengaluru

**WORKSHOPS, SEMINAR AND CONFERENCE ATTENDED:**

1. Participated in workshop on **“Revised syllabus of B. A.-III Geography Paper No. XIII and XIV”** held on 9<sup>th</sup> and 10<sup>th</sup> February 2021 organized by Dept. of Geography Krantisinh Nana Patil College, Walwa

2. Participated in workshop on “**New Changed Syllabus of B.A. Part III (CBCS Geography** ” held on 9<sup>th</sup> September 2019 organized by Dept. of Geography Dr. Patangrao Kadam Mahavidyalaya, Sangli
3. Participated in workshop on “**New Changed Syllabus of B.A. Part III (CBCS Geography** ” held on 9<sup>th</sup> September 2019 organized by Dept. of Geography Dr. Patangrao Kadam Mahavidyalaya, Sangli
4. Participated in workshop on “**New Changed Syllabus of B.A. Part III (CBCS Geography** ” held on 9<sup>th</sup> September 2019 organized by Dept. of Geography Dr. Patangrao Kadam Mahavidyalaya, Sangli
5. Participated in State Level Workshop on “**Intellectual Property Rights (IPR)**” held on 22<sup>nd</sup> February, 2020 organized by Arts, Commerce and Science College, Palus
6. Participated in Faculty Development Programme on “**Geographical Information System**” held on 8<sup>th</sup> January, 2020 organized by Department of Geography, Prof. Sambhajirao Kadam College, Deur
7. Participated in Lead College workshop on “**Application of GIS, GPS and Remote Sensing Technique in Geography**” held on 7<sup>th</sup> January, 2020 organized by Department of Geography, Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji.
8. Participated in workshop on “**New Changed Syllabus of B.A. Part II (CBCS Geography** ” held on 9<sup>th</sup> September 2019 organized by Dept. of Geography Dr. Patangrao Kadam Mahavidyalaya, Sangli
9. Participated in workshop on “**Revised Syllabus of B.A. Part II Geography (IDS)**” held on 7<sup>th</sup> September 2019 organized by Dept. of Geography, Shri. Raosaheb Ramrao Patil Mahavidyalaya, Savlaj
10. Participated in District level workshop on “**Students Election Process 2019**” held on 13<sup>th</sup> July 2019 jointly organized by Shivaji University, Kolhapur and Dr. Patangrao Kadam Mahavidyalaya, Sangli
11. Participated in Lead College workshop on “**Research Project Writing**” held on March 9<sup>th</sup> , 2019 organized by Arts, Commerce and Science College, Palus
12. Participated in State level workshop of “**National Service Scheme Programme Officer**” held on February 23<sup>rd</sup> and 24<sup>th</sup> 2019 jointly organized by NSS Department of Higher and Technical Education, Government of Maharashtra and Savitribai Phule Pune University, Pune

13. Participated in Lead College workshop on “**Opportunities in Tourism Industries**” held on February 11<sup>th</sup> , 2019 organized by Krantiagni G.D.Bapu Lad College, Kundal
14. Participated in workshop of **National Service Scheme** held on January 23<sup>rd</sup>, 2019 jointly organized by Shivaji University, Kolhapur and Arts, Commerce and Science College, Palus
15. Participated in Teachers Training Workshop on “**Understanding Climate Change and Sustainable Development Goals for Safer Planet and a Sustainable Future**” held on 14<sup>th</sup> January 2019 held at Willingdon College, Sangli
16. Participated in National seminar on “**AQAR and Academic and Administrative Audit in Revised Assessment and Accreditation Framework**” held on December 28<sup>th</sup>, 2018 organized Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji.
17. Participated in workshop on “**Changes in Examination Pattern**” held on August 31<sup>st</sup> ,2018 jointly organized by Shivaji University, Kolhapur and P. D.V.P.College, Tasgaon
18. Participated in workshop on “**Revised Syllabus of B.A. Part I Science Technology and Development**” held on August 27<sup>th</sup>, 2018 organized by Dept. of Geography, Deshbhakt Aanandrao Balwantrao Naik Mahavidyalaya, Chikhali
19. Participated in workshop on “**Revised Syllabus of B.A. Part I Geography**” held on August 14<sup>th</sup>, 2018 organized by Dept. of Geography, Y.C. Warna College, Warnanagar
20. Participated in workshop on “**Choice Based Credit System (CBCS)** ” held on July 4<sup>th</sup>, 2018 organized by Shivaji university, Kolhapur
21. Participated in workshop as A Nodal Officer on “**All India Survey on Higher Education Programme**” held on Jan 18, 2017 jointly organized by P.D.V.P College, Tasgaon and Shivaji University, Kolhapur
22. Participated in Lead College workshop on “**Feedback Mechanism**” held on March 15, 2017 organized by Department of Commerce, Krantiagni G.D.Bapu Lad College, Kundal
23. Participated in workshop as on “**SRPD System of Examination**” held on March 9, 2017 jointly organized by Mathubai Garware College, Sangli and Shivaji University, Kolhapur
24. Participated in workshop as A Nodal Officer on “**All India Survey on Higher Education Programme**” held on Jan 18, 2017 jointly organized by Mathubai Garware College, Sangli and Shivaji University, Kolhapur

25. Participated in State Level Seminar on “**Union Budget- 2016**” held on March, 04, 2016 organized by Department of Economics, Krantiagrni G.D.Bapu Lad College, Kundal
26. Participated in National Seminar on “**Environmental Hazard : An Introspection, Prognosis and Strategy**” held on Feb 13, 2016 organized by Department of Geography, D.P. Bhosale College, Koregaon
27. Participated in Lead College workshop on “**Customer Movement and Customer Relationship Management**” held on Dec 23, 2015 organized by Department of Commerce, Krantiagrni G.D.Bapu Lad College, Kundal
28. Participated in workshop on “**Revised Syllabus of B.A. Part II Geography**” held on August 21<sup>st</sup>, 2014 organized by Dept. of Geography, S.M. Shankarrao Mohite-Patil College, Rahimatpur
29. Participated in workshop on “**Revised Syllabus of B.A. Part II Geography**” held on August 13<sup>th</sup>, 2014 organized by Dept. of Geography, S.K. Patil Mahavidyalaya, Kurundwad
30. Participated in National Seminar on “**Private Universities and Quality of Higher Education**” held on October 6<sup>th</sup>, 2013 organized by Shivaji University Teachers Association, Kolhapur
31. Participated in workshop on “**Revised Syllabus of B.A./B.Sc./B.Com Part I Geography**” held on August 13<sup>th</sup>, 2013 organized by Dept. of Geography, Venutai Chavan College, Karad.
32. Participated in workshop on “**Minor and Major Research Projects and API Process**” held on March 26, 2013 organized by, Karmveer Bhauraao Patil Institute of Management Studies and Research, Satara
33. Participated in Lead College workshop on “**GIS and GPS**” held on Feb 20, 2013 organized by Department of Geography, Karmveer Bhauraao Patil College, Islampur
34. Participated in Workshop on “**Revised Syllabus of Practical Papers of B. A. III Geography**” held on August 2012 organized by Department of Geography, Chhatrapati Shivaji College, Satara
35. Participated in National Workshop on “**Writing and Publishing Research Article in Commerce and Management**” held on November 2011 organized by Department of Commerce and Financial Studies, Bharathidasan University, Tiruchirapalli, Tamil Nadu.
36. Participated in National Workshop on “**Petroleum Exploration (PETEX-2011)**” held on March 2011 organized by Department of Geology, Bharathidasan University, Tiruchirapalli, Tamil Nadu.

37. Participated in National Seminar on “**Second Green Revolution :Issues and Challenges**” held on March 2011 organized by Department of Geography, Bharathidasan University, Tiruchirapalli, Tamil Nadu.
38. Participated in “**A Global Conference on Cosmologies**” held on December 2010 at **National Institute of Advanced Studies (NIAS), IISc Campus, Bengaluru**, organized by SJVRF, Tiruchirapalli, Tamil Nadu.
39. Participated in National Seminar on “**Industrialization and Rural Development**” held on Feb 2010 organized by Department of Geography, Shivaji University, Kolhapur.
40. Participated in the National Workshop on “**Impact of Globalization on Nature of Social Exclusion and Discrimination in Modern India**” held on Feb 2010, organized by Center for the Study of Social Exclusion and Inclusive Policy, Shivaji University, Kolhapur.
41. Participated in National Seminar on “**Socio-economic Status of Muslims in India**” held on Jan 2010, organized by Center for the Study of Social Exclusion and Inclusive Policy, Shivaji University, Kolhapur.
42. Participated in the State Level Workshop on “**De-notified and Nomadic Tribes**” held on Dec 2010, organized by Center for the Study of Social Exclusion and Inclusive Policy, Shivaji University, Kolhapur.
43. Participated in National Workshop on “**Hind Swaraj and Its Relevance**” held on January 2009 organized by Centre of Gandhian Studies, Shivaji University, Kolhapur.
44. Participated in the One day Workshop on “**New Trends in Higher Education- IT Based Learning**” organized by S. M. Dr. Bapuji Salunkhe College, Miraj under lead college scheme of Shivaji University, Kolhapur. On 30<sup>th</sup> December 2007.
45. Participated in the One day Workshop on “**Personality Development**” organized by Smt. Ganabai Khivaraj Ghodawat Kanya Mahavidyalaya, Jaysingpur under lead college scheme of Shivaji University, Kolhapur. On 13<sup>th</sup> October 2007.
46. Participated in the One day Workshop on “**Career opportunities and Interview Techniques**” organized by Smt. Kasturbai Walchand college, Sangli under lead college scheme of Shivaji University, Kolhapur. On 20<sup>th</sup> January 2007.
47. Participated in the One day Workshop on “**Personality Development**” organized by Nemgonda Dada Patil Night College, Sangli under lead college scheme of Shivaji University, Kolhapur. On 18<sup>th</sup> January 2007.

**OTHER ACTIVITIES:**

1. Participated in the **National Service Scheme (NSS) Special Camp**, organized by S. M. Dr. Bapuji Salunkhe College, Miraj, at. Mallewadi on 7<sup>th</sup> December to 16 December 2007.
2. Participated in the **National Service Scheme (NSS) Special Camp**, organized by S. M. Dr. Bapuji Salunkhe College, Miraj, at. Patgaon on 5<sup>th</sup> December to 14 December 2006.

**PERSONAL DETAILS**

Name : **DR.SUBHASH G. CHAVARE**

Date of birth : **14<sup>th</sup> June 1985**

Father's name : **Shri Gautam K. Chavare**

Sex : **Male**

**Religion** : **Hindu**

**Caste** : **Maratha**

**Category** : **Open**

Languages known : **Marathi, Hindi & English**

Permanent Address : **“Matoshri”, MHADA Colony, Palus,  
Tal-Palus Dist- Sangli- 416310  
Maharashtra INDIA**

**EDUCATIONAL QUALIFICATION IN DETAIL**

<b>DEGREE/ COURSE</b>	<b>UNIVERSITY</b>	<b>SUBJECT OF SPECIALISATION</b>	<b>YEAR OF COMPLETION</b>	<b>MARKS OBTAINED (%)</b>
Ph. D	Shivaji University, Kolhapur	Geography(GIS & Remote Sensing)	28 <sup>th</sup> May 2018	Awarded
M.Tech.	Bharathidasan University, Tiruchirappalli. <a href="http://www.bdu.ac.in/syllabus/mtech-gis.pdf">www.bdu.ac.in</a>	GIS <a href="http://www.bdu.ac.in/syllabus/mtech-gis.pdf">www.bdu.ac.in/syllabus/mtech-gis.pdf</a>	2012	80.5
NET	University Grant Commission	Geography	December 2010	-

SET	UGC and SPPU, Pune	Geography	June 2019	-
M.A.	Shivaji University, Kolhapur., India <a href="http://www.unishivaji.ac.in">www.unishivaji.ac.in</a>	Geography	2010	75.38
B.A.	Shivaji University, Kolhapur., India <a href="http://www.unishivaji.ac.in">www.unishivaji.ac.in</a>	Geography	2008	77.22

### **DECLARATION**

I solemnly declare that the statements made by me in this resume are correct to the best of my knowledge and belief.

Place: Palus

**(SUBHASH G. CHAVARE)**