FACULTY PROFILE

1. Name : Dr. Mahadev Bhiva Hande

2. Designation: Assistant Professor

3. Department: Department of Geography

4. Address : At: Satarde, Post: Padal, Tal: Panhala, Dist: Kolhapur

5. Date of Birth: 15th December 1985

6. Mobile No. : 8605526326

7. E-mail : <u>mbhande@dpbck.ac.in</u>

8. Qualification: M.A., B. Ed., SET, NET (JRF), Ph.D.



Sr. No.	Exam/ Degree	Board / University	Subjects / Topics	Year of Passing	Rank	Class
1	Ph.D	Shivaji University	Impact of Climatic in Pune Division	Ç	1	
2	NET(JRF)	UGC, New Delhi	Geography	2014	JRF	Pass
3	SET	Pune University	Geography	2013	-	Pass
4	B. Ed.	Mumbai University	Geography	2011	1 st Rank College	First
5	P.G.	Shivaji University	Geography	2010	2 nd Rank University	Distinction
6	U.G.	Shivaji University	Geography	2008	1 st Rank University	First
7	HSC	Kolhapur Divisional Board	Science	2004	-	Second
8	SSC	Kolhapur Divisional Board	General	2001	-	First

9. Teaching Experience:

Sr. No.	Institution	Duration	Classes Taught	Total Years
1	Rajarshi Chatrapati Shahu College, Kolhapur	19/09/2013 to 31/03/2019	B.A. II and III	7 years
2	Department of Geography, Shivaji University, Kolhapur	01/07/2015 to 30/04/2019	Tourism Course	4 Years
3	D. P. Bhosale Collage, Koregaon	27/02/2020 to onwards	B.A. I, II and III	3 Years
4	D. P. Bhosale Collage, Koregaon	27/02/2020 to onwards	M.A. I and II	3 Years

10. Research Experience: 11 Years

11. Research Guidance: (PG and Research Guide)

Sr. No.	P.G./M.Phil. / Ph.D.	Year	University / Institute	No. of students awarded	No. of student working
1	M.A./M.ScI	2020-21	D. P. Bhosale Collage, Koregaon	13	14
2	M.A./M.ScII	2021-22	D. P. Bhosale Collage, Koregaon	08	13

12. Research Projects:

Sr. No.	Title	Govt. & Non Govt. Funding Agency	Duration	Grant Received
1	Climate Change and its Impact on Ragi Crop of Maharashtra	D. P. Bhosale Collage, Koregaon	2021-22	57,000/-
2	Climate Change and its Impact on Agriculture of Maharashtra	Shivaji University, Kolhapur	2021-22	1,20,000/-

13. Patents: Nil

Sr. No.	Name of the Inventor	Title of Invention with application no.	Date of Filling	Date of Publications	Status
1	-	-	-	-	-

14. Research Publication: (Research papers published in the Journals notified on UGC website)

			Internati	onal Publications (Befo	ore 2017 & Aft	er 2017)			
Sr. No	Title of paper	Name of the authors	Department	Name of Journal	Year of publication	ISSN number	Whether Indexed/ peer reviewed?	Impact factor if any.	Link to the recognition in UGC enlistment of the Journal
1	Cloud Condition as A Climate Change Indicator of Pune Division (Maharashtra)	Dr. M. B. Hande & Dr. B. S Jadhav	Geography	International Journal of Advance and Applied Research	May – June 2022	2347- 7075	Peer Reviewed	7.32	www.ijaar.co.in
2	Impact of Climate Change on Kharif Jowar Productivity in Pune Division of Maharashtra	Dr. M. B. Hande, Dr. R. B. Bhaskar	Geography	International Journal of Advance and Applied Research	March- 2022	2347- 7075	Peer Reviewed	7.32	www.ijaar.co.in
3	Cloud Condition as a Climate Change Indicator of Pune division	Dr.Hande M.B Dr.Yadav S.S	Geography	IJAAR	May/June 2022	ISSN 2347- 7075	Yes	7.32	-
4	Geographical Perspective of changing climatic conditions in Pune division of Maharashtra (1901-2013)	Dr. M. B. Hande & Dr. B. S Jadhav	Geography	International Journal of Innovative Science and Research Technology	7 th July 2019	2456- 2165	Indexed	3.145	www.ijisrt.com
5	Geographical Analysis of Relative Humidity as an Indicator of Climate Change: Pune Division (Maharashtra)	Dr. M. B. Hande & Dr. B. S Jadhav	Geography	Aayushi International Interdisciplinary Reaserch Journal	15 th December 2018	2349- 638x	Indexed	4.574	www.aiijournal .com

			National	Publications (Befo	ore 2017 & Af	ter 2017)			
Sr. No	Title of paper	Name of the authors	Department	Name of Journal	Year of publication	ISSN number	Whether Indexed/ peer reviewed?	Impact factor if any.	Link to the recognition in UGC enlistment of the Journal
1.	A Geographical Analysis of Density and Sex Ratio in Kolhapur District Maharashtra	Dr. Mahadev Hande & Dr. Sudhir Ingale	Geography	Maharashtra Bhhugolshastra Sanshodhan Patrika	Jul-Dec. 2018	0971- 6785	Peer Reviewed International Research Journal of Geography	3.687	www.mbpune .org.in
2.	A Geographical Analysis of Temperature as a Indicator of Climate Change: Pune Division (Maharashtra)	Dr. Mahadev Hande & Dr. Sudhir Ingale	Geography	Maharashtra Bhhugolshastra Sanshodhan Patrika	Jul-Dec. 2018	0971- 6785	Peer Reviewed International Research Journal of Geography	3.687	www.mbpune. org.in

	International Conferences proceedings /webinar/ Workshops/ Seminars (Before 2017 & After 2017)									
Sr. No	Title of the book/chapters published	Title of the paper	Title of the proceedings /Poster/ Oral Presentation	Name of the conference	Year of publication	ISBN/ ISSN number of the proceeding	Affiliating Institute at the time of publication	Name of the publisher		
1.	Proceeding s	Problems and Prospects of Agriculture Development in India	Member of Editorial Board	Problems and Prospects of Agriculture Development in India	2014	978-81- 929126-0-8	Rajarshi Chh. Shahu Collage, Kolhapur	Principal, Rajarshi Chh. Shahu Collage, Kolhapur		

15. Research Citations: Nil

Sr. No.	Source	Citation	H- Index	i-10 Index
1	Scopus	-	-	-
2	Publons/ Web of Science	-	-	-
3	Google Scholar	-	-	-
4	Research Gate	-	-	-
5	ORICID	-	-	-
6	Vidwan	-	-	-
7	LinkedIn	-	-	-

16. Books, Book chapters and papers published in conference proceedings:

	National Conferences proceedings /webinar / Workshops/ Seminars (Before 2017 & After 2017)										
Sr. No	Title of the book/ chapters published	Title of the paper	Title of the proceedings /Poster/ Oral Presentation	Name of the conference	Year of publication	ISBN/ ISSN number of the proceeding	Affiliating Institute at the time of publication	Name of the publisher			
1	Proceedin g	A Demographic Study of Pune Division (Maharashtra)	Resource Management and Sustainable Development in India	Resource Management and Sustainable Development in India	19 th Dec. 2015	978-93- 84309-02-2	Shri Vijaysinh Yadav Arts and Science College Peth Vadgaon	Principal,Shri Vijaysinh Yadav Arts and Science College Peth Vadgaon			

17. Paper Presentation in International / National conferences, Webinar, Seminars, Workshops:

Sr. No.	Department	Name of conference/ Webinar, Seminars and Workshop	Title of the paper	Level International/ National/ State/University	Date	Place
1	Department of Geography	Agriculture and Rural Development: Spatial Issues, Challenges and Approches	nt: Spatial Relative Humidity as an Indicator of Climate Change: International		15 th December 2018	Shri Shahaji Chh. Mahavidyalaya, Kolhapur
2	Department of Geography	Environmental Issues of Agriculture Development in India	Rainfall Variability in Pune Division of Maharashtra (1901 to 2013)	National Seminar	11 th and 12 th August 2016	Arts and Commerce College, Ashta
3	Department of Geography	Geo-spatial Perspective of Natural Resources in India	Cropping Pattern of Pune Division	National Seminar	28 th and 29 th July 2016	Krantisinh Nana Patil College, Walwa
4	Department of Geography	Resource Management and Sustainable Development in India	A Demographic Study of Pune Division (Maharashtra)	National Conference	18 th and 19 th Dec. 2015	Shri Shahaji Chh. Mahavidyalaya, Kolhapur
5	Department of Geography	Sustainable Development of Rainwater Harvesting in Drought Prone Area of Maharashtra	Determinant of Sex Ratio in South Konkan of Maharashtra	State Seminar	11 th & 12 th February	Shri. Raosaheb Ramrao Patil Mahavidyalaya, Savlaj
6	Department of Geography	Sustainable Agriculture Development Planning	Changing Land use Pattern in Pune Division	National Workshop	28 th and 29 th August 2015	Vivekanand College, Kolhapur
7	Department of Geography	Population, Environment and Sustainable Development: Issues and Challenges	Spatio-temporal analysis of Population Density in Pune- Division	National Seminar	12 th to 13 th Feb.2014	R.P.D. College of Arts and Commerce, Belgum
8	Department of Geography	Recent Trends in Tourism, Population and Geoinformatics	Population Dimension in Panhala Tehsil (Kolhapur District)	National Conference	11 th and 12 th Oct. 2013	Bhogawati Mahaviyalaya, Kurukali

18. Participation in International / National conferences, Webinar, Seminars, Workshops:

Sr. No.	Department	Name of conference/ Webinar, Seminars and Workshop	Level International/ National/ State/University	Date	Place
1	Department of Library	"Libraries' Role in NAAC Process"	National Webinar	21, Jan. 2022	D. P. Bhosale College Koregaon
2	Department of Geography & IQAC	One Day Online Workshop on Revised Syllabus of B. A. III (Geography) Paper No. VII &X	University Workshop	6 Feb. 2021.	Dahiwadi College, Dahiwadi
3	Department of Library with IQAC	"Role Of Academic Libraries During And After Covid-19"	National e-Seminar	29-07-2020.	D. P. Bhosale College Koregaon
4	Department of Chemistry & Internal Quality Assurance Cell	Hyphenated Techniques In Detection Of Smart Materials"	International Webinar	11th July 2020.	D. P. Bhosale College, Koregaon
5	Department of Geography and IQAC	"Application of Geospatial Technology in Disaster Management"	National Web- Conference	17th July, 2020.	D. P. Bhosale College, Koregaon
6	Computer Application and Department of Mathematics	"Role of Cyber Security During & After COVID-19"	National e-Seminar	22-07-2020.	D. P. Bhosale College, Koregaon
7	Department of Geography and IQAC,	"Goals of Sustainable Development"	National Webinar	2nd Sept. 2020	The New College, Kolhapur
8	Department of Physics and IQAC	"Recent Trends in Nanostructured Materials Based Devices and Their Applications "	International Web-Seminar	18th July, 2020.	D. P. Bhosale College, Koregaon
9	Department of Geography, School of Basic and Applied Sciences, Adamas University	Road Map of Future Geographers, 2020	International Webinar	18.05.2020	Adamas Knowledge City, Barasat - Barrackpore Road, Kolkata
10	Arts & Sci. (IT) &IQAC	Role of Review of Related Literature in the Research	National Webinar	15 th May 2020	Gajananrao Pandurang Patil of Arts &Sci (IT), KON
11	Department of Zoology	The Climate Reality project	National Seminar	12 th Jan. 2019	Vijaysinh Yadav Arts and Science College, Pethvadgaon
12	Department of Physics & Statistics	e- Content Development for Blended Learning	National Workshop	5 th & 6 th March 2019	Rajarshi Chh. Shau College Kolhapur

13	Department of Geography	Understanding the Three Fourth of the Earth (Ocean)	National Conference	13 th Oct.2018	Vivekanand College, Kolhapur
14	Mahatma Gandhi	Mahatma Gandhijinchya Vicharanchi	State	14th March	Rajarshi Chh. Shau
14	Education Centre	Prastutata	Workshop	2019	College Kolhapur
15	The New College Kolhapur	Google Class Room	University Workshop	15 th Sep. 2017	The New College Kolhapur
16	ISRS & ISRO	Popularization of Remote Sensing Based Maps and Geospatial Information	National Workshop	11 th Aug. 2017	Indian Society of Remote Sensing and Indian Space Research Organization
17	Department of Languages	Freedom of Expression Portrayed in Litrature	National Conference	17 th Jan. 2017	Rajarshi Chh. Shau College Kolhapur
18	Department of Geography	One day Workshop on Revised Syllabus B.A.III	University Workshop	13 th Aug. 2015	Padhmbhushan Dr. Vasantraodada Patil Mahavidyalaya, Tasgaon
19	Department of Geography	Resource Planning and Development: Indian Scenario	National Conference	20 th and 21 st Feb.2015	Dept. of Geography Shivaji University, Kolhapur
20	Department of Geography	One day Workshop on Revised Syllabus B.A.II	University Workshop	21 st August 2014	Sahakar Maharshi Shankarrap Mohite Patil Mahavidyalaya, Rahimatpur
21	Department of Commerce	Carrier Opportunity in Banking Sector	University Workshop	17 th Oct. 2014	The New College, Kolhapur
22	Department of Geography	Water Availability of and Water Management	University Workshop	16 th Oct. 2014	Mahaveer College, Kolhapur
23	Department of Political Science	Neo Political Movements in Maharashtra	University Workshop	30th Sept. 2014	Vivekanand College, Kolhapur
24	Department of Physics	Recent Trend and Issues in Renewable Energy	National Conference	27 th and 28 th January 2014	Rajarshi Chh. Shau College Kolhapur
25	Department of Geography	Water Availability of and Water Management	University Workshop	21st Oct. 2013	Mahaveer College, Kolhapur
26	Department of Geography	Workshop on Revised Syllabus B.AI	University Workshop	13 th Aug. 2013	Venutai Chavan College, Karad
27	Department of Geography	Application of Remote sensing and GIS in Geography	National	21 st March 2010	Dept. of Geography University of Pune
28	Association of Indian Universities	3 rd All India University National Youth Leadership Camp	National	1 st to 7 th Nov 2008	Jadhavpur University, Kolkata
29	Director Students Welfare	Avishkar 2008-09	University	19 th & 20 th Dec.2008	Shivaji University Kolhapur

19. Resource Person/Chairperson in National/International/Sate/University Level conferences, Webinars, Seminars, Workshops: Nil

Sr. No	Department	Name of conference, Webinar, Seminars and Workshop	Role Resource Person/ Chairperson	Level International/ National/ State/ University	Date	Place
1	-	-	-	-	-	-

20. Awards / Fellowship:

Sr. No.	Level (International, National, State, University, Other)	Awards /Fellowship	Awarding Agency / Institute	Year / Duration
1	University	Merit Rank Holder Scholarship	UGC	2008-2010
2	University	NET- JRF Fellowship	UGC	2018-2019

21. Participation in Academic Events: Orientation /Refresher Courses/FDP/MOOCs/Swayam courses etc.

Sr. No.	Organizing Institute	Event	Duration	Year	Grade
1	Teaching Learning Centre, Ramanujan College University of Delhi & Gramin Mahavidyalaya Vasantnagar Kotgyal, Dist: Nanded (MH)	Refresher	26 June to 10 July 2022	2022	A
2	Teaching Learning Centre, Ramanujan College University of Delhi	Orientation Program	17 Sept 16 Oct. 2021	2021	A
3	Dr. Ghali College, Gadhinglaj	FDP	1 June to 6 June, 2020,	2020	A
4	Parvatibai Chowgule College Margao, Goa	Research Methodology Program	27 th Jan.to 5 th Feb. 2015	2015	A
5	University of Mumbai	Lifelong Learning and Extension Work	120 hours	2010-11	A
6	Vivekanad College, Kolhapur	BPO Training Programme	2 th Aug. to 16 th Dec,	2007	A

22. Organizational Experience:

	Event/ program	Title	Level	Role	Date
1	Webinar	"Libraries' Role in NAAC Process" National		Anchor	21 st , Jan. 2022
2	Web- Conference	"Application of Geospatial Technology in Disaster Management" National Coordinator.		17 th July, 2020	
3	Workshop	One Day Online Workshop on Revised Syllabus of B. A. III (Geography)	University Workshop	Co-odinator	1 st Feb. 2021
4	Online Quiz	International Earth Day	National	Co- cordinator	22 nd April 2021
5	Online Quiz	World Soil Day	National	Co- cordinator	12 th May 2020

23. Resource Person:

Sr. No.	Organizer	Title	Occasion	Date
1	Rajarshi Chhatrapati Shahu College, Kolhapur	The Importance of Geography in various Competitive Examination	Geography Day	14 th Jan, 2022
2	Vivekanad College, Kolahpur	Tourism as a Growing Industry in 21st Century	World Tourism Day	14 th Jan. 2021
3	Dr. N. D. Patil Mahavidyalay	Remote Sensing & GIS and its Application	Geography Day	14 th Jan, 2020
4	Shri Shahaji Chh. Mahavidyalaya, Kolhapur	Geography Conditions in 21st Century	Geography Day	14 th Jan, 2016
5	Shripatrao Chowgale Arts and Science College, Malwadi Kotoli	Carriers Opportunity in Geography	Geography Day	14 th Jan, 2014

24. Sports and Culture

Sr. No.	Event	Rank	Level	Organizer	Date	Place
1	100 m Running	Third	Divisional	Karmveer Vidhya Prabodhini Rayat Shikshan Sansthas	22 th April 2016	Rajarshi Chh. Shau College, Kolhapur
2	800 m Running	Second	Divisional	Karmveer Vidhya Prabodhini Rayat Shikshan Sansthas	24 th January 2015	Rajarshi Chh. Shau College, Kolhapur
3	Carom	First	College	Konkan Agriculture, Education & Research Institute Mandaki- Palvan	2010-11	Mandaki- Palvan, Chipalun
4	5000 m Running	Second	College	Konkan Agriculture, Education & Research Institute Mandaki- Palvan	2010-11	Mandaki- Palvan, Chipalun
5	1500 m Running	Second	College	Konkan Agriculture, Education & Research Institute Mandaki- Palvan	2010-11	Mandaki- Palvan, Chipalun
6	Cross Country	Third	College	Konkan Agriculture, Education & Research Institute Mandaki- Palvan	2010-11	Mandaki- Palvan, Chipalun
7	Street Play Competition	First	University	University of Mumbai Dept. of Lifelong Learning & Extension	9 th Feb. 2011	Ratnagiri Sub Centre, Mirazoli
8	Dance Competition	First	Divisional	Konkan Vikas Mandal, Ratnagiri	1 st January 2011	Shrungartali
9	Quiz Competition	First	College	D. C. Narake Jr. College, Kuditre	2002-03	Kuditre

25. Role in College Administrative / Academic Activities:

Sr. No.	Committee	Position	Year
1	Criterion No IV: Infrastructure and Learning Resources	Chairman	2021-22
2	Competitive Examination Guidance Center and IBPS	Chairman	2021-22
3	Roll Call, Attendance and API Diary	Chairman	2021-22
4	Internal Quality Assurance Cell (IQAC /AAA Committee	Member	2021-22
5	Research Advisory Committee	Member	2021-22
6	Admission Committee	Member	2021-22
7	N.S.S.	Member	2021-22
8	Vivek Vahini, Vidnyan munch & Nature Club Committee	Member	2021-22
9	Avishkar, Rayat Vidnyan Pradarshan, Science Exhibition Committee	Member	2021-22