PART A : GENERAL INFORMATION



Name Prof. N. B. BACHHAV M.Sc., SET, Ph.D.

Email: nbbachhav1971@gmail.com

1	Department		Department of Geography,
			Maharaja Sayajirao Gaekwad
		:	Mahavidyalay, Malegaon Camp
			Dist. Nashik
2	Current Designation and		Professor
	Grade Pay	:	(AGP 10000)
3	Date of Birth	:	09/09/1971
4	Sex	:	Male
5	Marital Status	:	Married
6	Nationality	:	Indian
7	Address for correspondence		Madhushila, Mangalmurti Nagar,
	with pin code	:	Satana Road, Soygaon, Malegaon,
			Dist. Nashik 423203
8	Mobile No		9767648088
	E-mail:	:	nbbachhav1971@gmail.com
		:	7.0.010000

PART B: ACADEMIC QUALIFICATION

I. Academic Qualification

Examinations	Name of the Board/ University	Year of passing	Percentage of Marks Obtained	Division/ Class/ Grade	Subject
B. Sc.	University of Pune	1992	73.00	First Class with Dist.	Geography
M. Sc.	University of Pune	1994	67.10	First class	Geography
SET	University of Pune	Nov. 1995	Qualified		Geography

II. Research Degree

Degree	Title	Date of award	University
Ph. D.	Pomegranate Cultivation in Nashik District: A Geographical Analysis	22/08/2015	North Maharashtra University, Jalgaon

III. Period of teaching experience:

P. G. Classes (in years):	06 Years
U. G. Classes (in years):	27 Years
Research Experience excluding years spent in Ph. D. (in years)	13 years
Fields of Specialization under the Subject / Discipline:	Agricultural Geography

IV. Academic Staff College Orientation / Refresher Course attended:

Sr. No.	Name of the Course	Place	Duration	Date	Sponsoring Agency
1	General Orientation	Pune	21 Days	01/03/199 to 27/03/1999	A S C, University of Pune.
2	Refresher Course	Chandigarh (Punjab)	21 Days	29/08/2001 to 18/09/2001	A S C, Punjab University.
3	Refresher Courser	Aligarh (UP)	21 Days	02/11/2003 to 22/11/2003	A S C, Aligarh Muslim University
4	Refresher Course	Aurangabad.	21 Days	10/09/2007 to 29/09/2007	ASC, BAMU, Aurangabad.

V. Research Guidance for Ph. D. (Recognized as Ph. D. Guide)

Sr No	Title of the Ph.D.	Name of the Ph. D. Candidate	Date of Degree awarded
1	Geographical Analysis of Food Security and Health Status of Tribal Communities in Nashik District	Mr. Dhanraj Kalu Ahire	pursuing
2	Assessment of Drought Prone Tehsils in Nashik District	Mr. Shubham Ramchandra Dukale	purusing
3	Assessment of Occupational Health Problems in Power Loom Industry Workers of Malegaon City	Miss. Shaziya Nauseen	pursuing

vi. Research Guidance for P. G. Dissertation (M. A. / M. Sc. Geography)

SN	Title of the Dissertation	Name of P. G. Candidate	A. Y.
1	Analytical Study of Powerloom Constraints in Malegaon City	Miss. Shaziya Nauseen	2015- 16
2	Geographical Analysis of Nashik District	Miss. Bachhav Shital Gajanan	2016- 17
3	Changing Cropping Pattern of Malegaon Tehsil	Mr. Nikam Prashant Keshav	2017 - 18
4	Mosam River Pollution in Malegaon City	Mr. Bagul Pranil Anand	2017 - 18
5	Socio-economic study of Mang-Garodi	Miss Kaklij Vishakha	2018-
	community- A case study of Mahadev Nagar	Jibhau	19
6	Socio-economic & Occupational Structure of slum	Miss. Ansari Nazmeen	2018-
0	Dwellers in Malegaon City	MD.Shareef	19
7	Study of Agriculture Crop Productivity in Kaulane	Mr. Sonwane Vikas	2021-
,	Circle Region of Malegaon Tehsil	Baraku	22

vii. Research Papers Published in Peer-Reviewed or UGC Listed Journals

S N	Name of Author (s) N. B. Bachhav & Y. V. Patil	Title of Research Paper Geo-spatial Analysis of Growth trends of pomegranate farming in India:	Indian Journal of Research Studies In Pure & Applied	Volume No. Year and Page No. Year 2014 – 1 (IJORS) June 2014, Page No 14- 19	Impact Factor (0-1/1-2/ 2-5 / 2-10)	ISSN NO 2321- 1695	PEER REVIEWED /UGC LIST NO. Peer Reviewed
		A Two Decade profile	Science,	V			
		Assessment of	Academic	Year 2015 – 1	6		
2	N. B. Bachhav	Underground Water Levels for Irrigation in Nashik District	Scholars World International Refereed Journal	Vol. 4 Issue 1, Jan 2016, Page 11 – 15	3.552	Online 2320- 3145	Peer Reviewed
			Academic	: Year 2016 – 1	7		
3	N. B. Bachhav	The problem & Prospectus of Pomegranate Fruit Farming In Nashik District: An Applied Geographical Approach	Scholars World International Refereed Journal,	Vol. 5, Issue 1, Jan 2017, Page 76 – 80	4.443	Online 2320- 3145	63511
			Academic	Year 2017 - 1	8		
4	N. B. Bachhav	Geographical Analysis of Pomegranate orchards in Dhule Distict	Researchers World	Vol. 8, Issue 4(1), Oct 2017 Page 111-115	3.19	2231- 4172	UGC Approved
5	N. B. Bachhav	Inter-farm comparison of cost benefit ratio of pomegranate orchids in Nashik District: An agronomical Analysis	Scholarly Research Journal for Interdisciplinary Studies	VOL.6, Issue 34, Dec.2017 Page 887- 890.	6.177	2349- 4766	49366

6	N. B. Bachha v	Impact of soil types on fruit farming in Nashik District,	JRDRVB Journal of Research & Development, Publication	January 2018, Page No. 26 to 30	4.270	2230- 9578	64768
7	N. B. Bachhav	Study of Intercropping In Orchards of Nashik District	JRDRVB Journal of Research & Development, Publication	January 2018 , Page No. 186 to 189	4.270	2230- 9578	64768
8	N. B. Bachhav	Analysis of Rainfall Characteristics in Drought Prone Region of Nashik District	Researchers World	Vol. 9, Issue 2(1), Jan 2018 Page 56 – 60	3.19	2231- 4172	10509
			Academic	Year 2018 – 19	9		
9	N. B. Bachhav	Analysis of Power Loom Problems in Nashik District: A Case study of Malegaon City	AJANTA, An International Multidisciplinar y Quarterly Research Journal,	Vol. VIII, Issue I, Jan- Mar 2019, Page No.95- 99	5.5	2277- 5730	40776
10	N. B. Bachhav	Geo Economic Development of Dhule District (M.S.) A Case Study of Pomegranate Cultivation	Research Journey International Multidisciplinar y	E-Research Journal,Spec eial Issue 245, Feb.2020, Page No. 48-52	6.625 (SJIF)	Online 2348- 7143	Peer Reviewed
11	N. B. Bachhav	Assessment of Soil Suitability for Fruit Crops in Nashik District	Research Journey International Multidisciplinar y	E-Research Journal "Special Issue 245 Feb.2020 Page No.125-127	6.625 (SJIF)	Online 2348- 7143	Peer Reviewed
12	N. B. Bachhav	Assessment of Temperature Characteristic for Agriculture in Nashik District.	(IJRAR) International Journal of Research & Analytical Reviews	Vol 7 Issue 1, March 2020 Page 56-59	5.75	Online 2348- 1269	43602

13	N. B. Bachhav	Impact of Geographical Factors on Socio- economic Development in Dhule District: A case study of Kan Basin	(IJRAR) International Journal of Research & Analytical Reviews	Vol 7 Issue 1 , March 2020 Page, 177-181	5.75	Online 2348- 1269	43602
14	N. B. Bachhav	Profitability of Pomegranate Orchards Based on Soil Types in Nashik District	JETIR Journal of Emerging Trends & Innovative Research	VOL.7, Issue 3, March 2020 Page 418 - 422	5.87	Online 2349- 5162	63975
15	N. B. Bachhav	Economics of Pomegranate Growing in Drought Prone Region of Nashik District	JETIR Journal of Emerging Trends & Innovative Research	VOL.7, Issue 3, March 2020 Page 418 - 422	5.87	Online ISSN 2349- 5162	63975
			Academic	Year 2020 – 2	1		
16	N. B. Bachhav	Assessment of Soil Suitability for Fruit Crops in Nashik District	Maharashtra Bhugolshastra Sanshodhan Patrika	MBP- VOL.36, No.2 July- Dec 2020 Page 7 - 9	3.687 (IIFS)	ISSN: 0971- 6785	Peer Reviewd
			Academic	Year 2021 – 22	2		
17	N. B. Bachhav	Impact of Bacterial Blight Disease on Pomegranate Orchards in Maharashtra	International Journal of Botany Studies	VOL.7, Issue 2 Feb 2022 Page 319 -321	-	Online ISSN 2455- 541X	Peer Reviewed
18	N. B. Bachhav	Economic Analysis of Intermediaries in Fruit Marketing of Maharashtra	Worldwide International Interdisciplinary Research Journal	Vol. 1 Issue XL, March 2022, Page 86-89	6.91	ISSN 2454- 7905	Peer Reviewed

vii. Invited lectures / Resource Person

Sr No	Title of Topic	Title of Conference /Seminar	Name of the Organizing Institute	Month & Year
1	Opportunities and career in Geography	Geography Day (Invited Lecture)	M. V. P. Samaj's ASC College, Satana	18 Jan 2018
2	Water Management through Drip Irrigation in Drought Prone Areas	A study of The Water Management: Significance, Problems and Prospects (State Level Seminar)	M. V. P. Samaj's ASC College, Taharabad	10 & 11 Jan 2019
3	Remote Sensing Techniques for Assessment of Underground Water	Application of GIS & Remote Sensing in Agri. Development (National Level Seminar)	M. V. P. Samaj's ASC College, Satana	21 Jan 2019
4	Water Scarcity in Agriculture Sector	Impact of Water Scarcity in Maharashtra an Interdisciplinary Issue (State Seminar)	S. M. P. H. Mahavidyalay Malegaon camp	1& 2 Feb 2019
5	Time Management for power point presentation	One day Training Program for Newly Recruited Teachers (Resource Person)	M. G. Vidyamandir's ASC College, Malegaon City	24 Aug 2019

viii. Paper presentation in Seminars/ Conferences

Sr. No	Title of Paper Presented	Title of Conference /Seminar /Attended	Name of the Organizing Institute	Month & Year			
Academic Year 2009-10							
1	"Pomegranate Recent Trends in Geography, State Level Seminar		M. S. G. College Malegaon Camp, Malegaon	Feb 2010			
		Academic Year 2012-1	3				
2	Problems & Prospects of Pomegranate Farming: A Case of Nashik District"	Indian Agriculture: Problems and Perspectives, State Level Seminar	L.V.H. Mahavidyalay, Panchavati, Nashik	Feb 2013			
3	"Economics of Pomegranate Cultivation: A case of Nashik District"	Environmental, Cultural, Economical and Social Sustainability, State Level Conference	P.V.H. Mahila Mahavidyalay Malegaon- camp, Dist- Nashik	Mar 2013			
		Academic Year 2013-1	4				
4	"Pomegranate Farming in India: Present Situation & Prospects"	Climatic Change & Sustainable Agriculture in India, National Level Conference	Sandip Arts College, Zodage, Malegaon, Maharashtra	Jan 2014			
		Academic Year 2014-1	5				
5	Geo-spatial Analysis of Pomegranate Growth Trends in India: A two- decade profile"	Geomorphology and Geospatial Technology in Environment Management and Societal Development, Conference (National cum International)	Dept. of Geog. and Env. Mgt. and Vidyasagar University, Midnapore, West Bengal.	Nov 2014			
6	Conservation of Pomegranate Orchards: A case study of Malegaon Tehsil	Eco-restoration, Environmental Conservation & Management, National Level Conference	M. G. Vidyamandir's, M. S. G. College, Malegaon-camp Dist. Nashik	Feb 2015			

	Academic Year 2015-16						
7	Soil-Yield Pattern of Pomegranate Fruits According to Soil Type of Orchard: A case study of Nashik District	Land use, Water, Climate and Urban Health in Changing Urban Environments, International Level Conference	Eighth International Geographical Union (IGU) Conference, S. N. D. T. Women's University, Department of Geography, Pune.	Nov 2015			
8	Problems & Prospectus of Fruit Farming in Nashik District	Agriculture, Population and Tourism, National Level Conference	M. V. P. Samaj's, ASC College , Ozar MIG	Dec 2015			
9	Impact of Unseasonal Rainfall on Agriculture: A case study of Nashik District.	The Climate Change & its Impact on Environment, State Level Seminar	M. G. Vidyamandir's, Arts College, Saundane	Dec 2015			
10	Economics of Pomegranate Fruit Production in Drought Prone Region	New Trends in Tourism, Environment and Geography Research State Level Seminar	M. V. P. Samaj's, K.D.K.W. Arts, Sci, & Com. College, Cidco, Nashik	Jan 2016			
11	Significance of Drip Irrigation in Agriculture: Study Pomegranate Crop	Recent Advance in Agriculture Planning and Development, State Level Seminar	MVP'S, Arts, Sci. & Com College, Satana, Dist. Nashik	Jan 2016			
12	Assessment of Underground Water for Irrigation in Nashik Dist.	Water Resource Management For Agriculture India National Level Conference	M. G. Vidyamandir's, M. S. G. College, Malegaon	Jan 2016			
13	Spatio-Temporal Analysis of Rainfall Parameter in Nashik District	(ETIRD) Emerging Trends and Issues in Research & Development International Level Conference	M. G. Vidyamandir's, M. S. G. College, Malegaon	Feb 2016			

Academic Year 2016 – 17								
14	Irrigation Water Scarcity in Nashik District	Sustainable Development of Water in Maharashtra State, State Level Seminar	MVP'S, Arts, Sci. & Com College, Sinnar, Dist. Nashik	Sep 2016				
15	Impact of Soil Types on the CBR of pomegranate Orchards in Nashik Dist.	(ICPAS) International Conference on Pure and Applied Sciences 2016, International Level Conference	M. G. Vidyamandir's, M. S. G. College, Malegaon	Dec 2016				
16	Agriculture Pattern of Nashik District: A two Decade Profile	Effect of Climate Change on Environment and Biodiversity in Tribal Region, State Level Seminar	M. G. Vidyamandir's, Arts, Sci. & Com College, Surgana Dist. Nashik	Jan 2017				
	Academic Year 2017 – 18							
17	Study of Soil Suitability for Crops in Nashik District	Soil And Water Testing and Conservation (State Level Workshop)	MVP'S, K.G.D.M ASC College, Niphad	Dec. 2017				
18	Impact of soil types on fruit farming in Nashik District	(RTARDI) Recent Trends in Agriculture and Rural Development in India (National Level Conference)	Uttamrao Patil Arts & Com College, Dahiwel Tal. Sakri, Dist. Dhule	Jan 2018				
19	Inter-farm Comparison of CBR of Pome- orchards in Nashik District: An Agronomical Analysis"	Recent Trends in Economics, Commerce & Management, (International Level Conference)	S.B.V.P. Sanstha's S.M.B.S.T. College of Arts, Sci. & Com Sangamner, Dist. Ahmednagar	Feb 2018				
20	Agro-Analysis of Thermal Characteristics for Tropical Location	Role of Geo-spatial Techniques for Land Use/ Land Cover Change State Level Seminar	Kr. V. N. Naik Shikshan Prasarak Sanstha's ASC College, Nashik	Feb 2018				
	Academic Year 2018 - 19							
21	Analysis of Power loom Problems in Nashik District	Challenges in Human Geography, International Level Conference	Dept. of Geography, SPDM, ASC College Shirpur	Jan 2019				

Academic Year 2021 – 22							
22	Analytical Study of constraints in Fruit Export from Nashik District	Geography for People, Planet, Prosperity and Peace	42 nd IIG Annual Meet 2021 & International Conference	Oct. 2021			
23	Impact of Covid -19 Pandemic on Agricultural Economy in Nashik District, Maharashtra	Indian Economy: Opportunities & Challenges in 21st Century	Dept. of Economics, M. S. G. College Malegaon Camp Dist. Nashik	March 2022			

Links For Documents

1) Orientation/ Refresher Courses

https://drive.google.com/drive/folders/1gGZYNX582izRmdlDTLpbSmHtNTLGJsxv?usp=drive_link

2) Research Guideship Letter

https://drive.google.com/drive/folders/1GqZnhsIOK9m6wbmLCF aWUeq7DrsghkX?usp=drive link

3) Research Papers

https://drive.google.com/drive/folders/1hvmVcEy x0iMBRryM trldXKQqDmS7xm?usp=sharing

4) Invited Talks/ Resource Person

https://drive.google.com/drive/folders/1n5-Krt1WfVWYuZwAbI kowTC71RfXHv1?usp=drive link

5) Seminar / Conferences

 $\underline{https://drive.google.com/drive/folders/1 itgESGsDqOmN9qsJiXVqJI4MYv6e1ZW4?usp=sharing}$