

PERSONAL PROFILE



PERSONAL INFORMATION:

NAME : PATIL YOGITA ABHIJIT

EDUCATIONAL QUALIFICATION: M.B.A., M.Sc. S.E.T.

SUBJECT : GEOLOGY

AREA OF SPECIALISATION: GEOMORPHOLOGY & HYDROGEOLOGY

DESIGNATION : ASSISTANT PROFESSOR

DATE OF APPOINTMENT: 12.8.2010

ADDRESS:

OFFICE ADDRESS: GOPAL KRISHNA GOKHALE COLLEGE, SUBHASH ROAD, KOLHAPUR.

RESIDENCE ADDRESS: 302, SUNDARAM APARTMENT, TAKALA, KOLHAPUR.

PHONE NUMBER: MOBILE- 9049001476 OFFICE- 0231 2642540

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Experience - UG- 9years, PG- 9years, B.E. - one term, Junior college level- 1 year

Educational Qualification

Examination	Board/ University	Year	Class Obtained
S.S.C.	S.S.C. Board Pune	1995	First Class with Distinction
H.S.C.	H.S.C. Board Pune	1997	First Class

B.Sc.	Shivaji University, Kolhapur	2000	First Class with Distinction
M.Sc.	Shivaji University, Kolhapur	2004	First Class
M.B.A. (Marketing)	Pune University, Pune	2002	First Class with Distinction
S.E.T.	Pune University, Pune	2008	Qualified

B) Research Experience and Training			
Research Stage	Title of work/ Thesis	University	completed year and grade
M.Phil.	--		
PhD.	Impact of Geomorphology on ground water potential in parts of Kasari Basin, Kolhapur.	Swami Ramanand Tirth Marathwada University	Ongoing

C) Research Projects Carried Out (Major / Minor					
Sr. No.	Name of the Project	Name of the Funding Agency	Funds Received in Rs.	Academic Year	Remarks
1	---				
2	---				

D. DETAILS OF THE REFRESHER, ORIENTATION AND SHORT TERM COURSE ATTENDED			
Sr. No.	Orientation / Refresher Course	Name of ASC/ University	Date
1.	Orientation Course	HRDC , S. P. Pune University	1.10.2015 to 28.10.2015
2.	Refresher Course	Dept. of Education, Shivaji University under HRDC , S. P. Pune University	3.07.2017 to 23.07.2017
3.	Short term course	Shivaji University, Kolhapur	28/08/18-30/08/18 & 6/9/18-07/9/18

4.	Short term course	Vivekanand College, Kolhapur	08.01.2018-12.01.2018
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Publications in Conference Proceedings:

International-

Sr. no.	Title with page no.	Journal	ISSN/ ISBN No.
1.	Qualitative Assessment and Management of water for Irrigation	Proceedings of an International conference Multidisciplinary Approaches in Applied Geology	January 2012 Page No.70-75
2..	Geological and Hydro-geomorphological Studies for groundwater investigation in and around Shivaji University, Kolhapur	Proceedings of an International conference Multidisciplinary Approaches in Applied Geology	January 2012 Page No. 76-79
4.	Innovative teaching methodology 78-82	A journal of Management & Research A referred journal of Sagar Group of Institutions	ISSN: 2278-5116 July 2012
5.	Application of vertical electrical sounding for apparent resistivity contour maps and resistivity profiling 78	Proceedings of International Conference on Advanced and Applied Material Science ISBN 978-81-928717-0-7	ISBN 978-81-928717-0-7 January 2014
6.	Knowledge Management : A key to success 64-66	Proceedings of 2 nd international conference on interdisciplinary research in Engineering, management, pharmacy and science	Page No.64-66 December 2014

7.	Geotourism: Geological Monuments, A Great Opportunity	Proceedings of an International Seminar on Make in India through Tourism in India A special issue of Vivek – A Biannual Peer Reviewed Journal	August 2016 ISSN-2249- 295X 138-141
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National :

8.	Vidyan vidyashakheantargat paryavarn ani bhugol vishayanche prabhavi adhyapan honyasathi khadak, khanije ani matiche namune yancha vapar	Vivek Research journal ISSN:2249-295X	Vol.-I No.2 January 2012
9.	Economic disparities in India in relation with economic reforms 112-115	Proceedings of National Conference on Assessment of economic reforms in India and directions for the future ISBN- 978-81-928717-2-1	ISBN- 978-81-928717-2-1 December 2013
10.	Role of graduate level science stream students in re-accreditation: an over view 56-60	Proceedings of National Conference on Challenges before re-accreditation. ISBN 978-81-921350-1-4	ISBN 978-81-921350-1-4 4 January 2013
11.	Shaley staravar vidyan prayogshalet khadak, khanije ani matiche namune yanchi garaj	Vivek Research journal ISSN:2249-295X	Vol.2 January 2014
12.	Need of Agriculture Issue related to Western Ghat Biodiversity	Proceedings of national conference on Tourism, Natural Resources and Biodiversity	2015
13.	Uccha Shikshanachi Dhasalti Gunvatta: Apay aani Upay	Proceedings of National Seminar on Teaching Learning Evaluation Aspects for Quality Education in Rural Area	Page No. 158-160 ISBN 978-81-928717-4-5 2016
14.	Water Resource Management	Proceedings of National Seminar on Geo-Social Perspective of Natural Resources in India	ISBN: 978-81-930943-1-0 2016

Publications in U.G.C. approved international Journals:

Sr. No.	Title	Journal	ISSN/ ISBN No.
15.	Study of Groundwater quality in relation with geomorphic units in Hattur Nala Basin of Solapur dist 52-54	International Journal of Business, Management and Social Sciences Vol. V, issue 1(I) October 2015	Page No.52-54
16.	Watershed Development in India: Issues & Realities	Research Front An international journal	ISSN- Print- 2320-6446, online 2320-8341 Page No.375-380
17.	Qualitative assessment of ground water for drinking purpose: A case study 429-442	Global Journal of Multidisciplinary Studies	ISBN- 978-93-85304-11-8 January 2015 Page No. 429-442
18.	Study of Sieve Analysis of Sediments from Kumbhi River Basin, Kolhapur District, Maharashtra	International Journal of Research in Biosciences, Agriculture and Technology	ISSN2347-517X 236-240
19.	Study of Columnar Joints from Jyotiba and Tumjai Area of Kolhapur District, Maharashtra	International Journal of Research in Biosciences, Agriculture and Technology	ISSN2347-517X 286-288
20.	Study of groundwater Quality from Jyotiba and Panhala Hills, Kolhapur	Aayushi International Interdisciplinary Research Journal (IF-574) peer reviewed journal	ISSN 2349-638X Special issue December2018
21.	Skill Development in Higher Education	Aarhat Multidisciplinary International Education Research Journal	ISSN 2278-5655 Vol. VIII, special issue II

Role as resource person-

1. Guided students at S.P.P. Thorat Academy, Shantiniketan Sangali, on mineral and rocks resources as a resource person.
2. Guided students of M.Sc. on NET/SET at Solapur University 23/1/2018
3. Delivered a lecture on structural geology to Civil Engineering Diploma students at Bapuji Salunkhe Institute of Engineering & Technology, Kolhapur
4. Delivered a lecture on Water Management for gardening students.
5. Delivered a lecture on Rock garden for gardening students.
6. Guided students about the rocks and minerals.

F) Papers/ Posters presented in seminar, conferences, symposia and workshops:

Sr. No	Title of the paper presented	Title of Conference/ Seminar
1..	'Geological and Hydrogeological Studies of Ground Water Investigation In & Around Shivaji University Campus.'	International conference Multidisciplinary Approaches in Applied Geology
2.	Geothermal Energy: A potential source of renewable energy	National Conference on Revolutionary Role of Renewable Energy for Make in India
3.	Studies on Ground Water Pollutants and its Health Hazards : A Case Study	National Seminar on Hydrology.
4.	Studies of Ground Water Quality in Drought Prone Area of Solapur District	National Seminar on Agriculture.
5.	Qualitative and Quantitative Assessment of Ground Water Quality for irrigation from Bhuye and Bhuyewadi Villages of Karveer Tahsil	National Seminar on Geological Interventions

6.	Knowledge Management of students	state level Seminar on Life Skill Development among Students of Undergraduate level
7.	Geochemical study in parts of Hattur Nala Basin	State level Seminar on Water Management ,
8.	Study of groundwater Quality from Jyotiba and Panhala Hills, Kolhapur	National Conference on Multidisciplinary Research in Geo Environmental Studies for Sustainable Development
9.	Identification of Mesolite Mineral in Volcanic Brecciated Rock Formation at the Foot Hill of Panhala Hill in Kolhapur District, Maharashtra, India	National Seminar on Zeolites and Allied Mineral Deposits of India

G) Seminar, conferences, symposia and workshops attended:

Sr. No.	Conference/ Workshop/ Seminar	Date	Theme	Organised By
1.	International Conference	21,22/12/2012	Sustainable Water Resource Development & Management	Dept.Of Environmental Science, Shivaji University, Kolhapur.
2.	National Conference	11,12/10/2013	Recent Trends in Tourism, Population and Geoinformatics	Bhogavati Mahavidyalaya, kurukali
3.	National Seminar	14,15/12/2011	Problems and Prospects of Agricultural Development in India	Rajarshi Ch.Shahu College, Kolhapur.

4.	National Seminar	11,12/1/2013	Quality Enhancement in Higher Education	College of Education, Vita
5.	Workshop	26-29/6/2006	Concepts in Stratigraphy & Palaeontology	Agharkar Research Institute, Pune
6.	Workshop	8/10/2006	Watershed Development & Management	Mining Engineer's Association of India
7.	Workshop	29/9/2011	Academic Performance Index	G.K.G. College, Kolhapur
8.	Workshop	10/3/2012	Contribution of Tourism Business in Economic Development	G.K.G. College, Kolhapur
9.	Workshop	16/3/2012	Cultivation Practices	G.K.G. College, Kolhapur
10.	Workshop	18/3/2012	UGC New API Score System	Shivaji University Teacher's Association, Kolhapur
11.	Workshop	5/10/2012	Women & Journalism	G.K.G. College, Kolhapur
12.	Workshop	22/12/2012	Climate Change	Divecha Centre for Climate Change, Bangalore & G.K.G.College, Kolhapur
13.	Workshop	8/3/2013	Women in 21 st Century	G.K.G. College, Kolhapur
14.	Workshop	4/8/2013	B.Sc.I Geology- New Syllabus	Y.C. College of Science, Karad
15.	Training Programme	30,31/3/2005	Water Management & Rain Water Harvesting	Central Ground Water Board
16.	Faculty Development Programme	18/2/2012	--	Jyoti College of IT & Management, Kolhapur
17.	National Seminar	2015	Higher Education	Vivekanand College, Kolhapur

18.	Vanyajiv Saptah	1-7 October 2016		Forestry Department & YCMOU, Nashik, & Vivakanand College, Kolhapur
19.	Maharashtra Jaladoot Sammelan	22.3.2017	Seminar on World Water Day	D.O.T., Shivaji University, Kolhapur & BJSM, Kolhapur
20.	National Youth Conference	22.9.17-24.9.17	Jasthapatya: Engineering and Architecture	Bhartiya Jalsanskriti Mandal, Kolhapur and Dept. of Technology, Shivaji University, Kolhapur
21.	Workshop	13.10.18	Understanding the three fourth of the earth	Vivakanand College, Kolhapur
22.	Workshop	27.1.2018	Nanoscience & Nanotechnology	G.K.G. College, Kolhapur
23.	Workshop	18.3.19-19.3.19	E content development for enhancing pedagogical skills	Vivakanand College, Kolhapur
24.	Workshop	8.3.19	Women's academic empowerment	Centre for Woman studies, Shivaji University, Kolhapur

Role as a chair person- ----

Contribution in teaching learning and evaluation	
Sr. No.	Nature of Activity
1.	Lectures, Seminars, tutorials, practical's, contact hours undertaken taken as percentage of lectures allocated
2.	Lectures or other teaching duties in excess of UGC norms

3.	Preparation and Imparting of knowledge/ instruction as per curriculum; syllabus enrichment by providing the additional resources to students
4.	Use of participatory and innovative teaching-learning methodologies; updating of subject content, course improvement, etc.
5.	Examination duties (invigilation; question paper setting, evaluation/ assessment of answer scripts) as per allotment

Contribution towards NGOs and other organisations		
Sr. No.	Name if NGO	Nature of activity
1.	Society for Animal Protection (SAP)	As a member organised in health camps and animal welfare programmes.
2.	Shahu Academy	Founder member
3.	Bhartiya Jalsanskriti Mandal	Participated in various activities related with increasing water management awareness.

Sr. No.	Name of Course/ Subject	Worked as	Year
1.	B. Sc. I Geology	Examiner	2012-2013, 2013-2014, 2014-2015, 2015-2016, 2016-2017, 2017-2018, 2018-2019
2.	B. Sc. II Geology	Examiner & Moderator	2013-2014, 2014-2015, 2015-2016, 2016-2017, 2017-2018, 2018-2019
3.	B. Sc. II Geology	Paper Setter	2017-2018, 2018-2019
4.	B. Sc. III Geology	Examiner	2015-2016, 2016-2017, 2017-2018, 2018-2019
5.	B. Sc. III Geology	Paper Setter	2017-2018, 2018-2019
6.	M.Sc. I Geology	Examiner & Paper Setter	2017-2018, 2018-2019
7.	M. Sc. II Geology	Examiner & Paper Setter	2017-2018, 2018-2019

Contribution to college committees / mentor- mentee:

Sr. No.	Name of the Committee	Particulars of Activity	Period
1.	NSS	Various social activities and camp	2014-2017
2.	Ladies Room	Management and discipline	2013-2014 till date
3.	Vivek Vahini	Related with social awareness	2014-2015 till date
4.	NCC	NCC activities	2013-2014 till date
5.	Science Association	Science exhibition and related programmes	2013-2014 till date
6.	Discipline	maintenance of discipline	2012-2013 to 2014 - 2015
7.	Prevention of Sexual Harassment	Redressal of related complaints	2013-2014, 2014-2015, 2017-2018
8.	Mentor Mentee Scheme	Keeping record and follow up of the students' progress	Since 2010-2011 till date

Date -

Signature-

Name-