



॥ पढमं णाणं तओ दया ॥

Shri. Amolak Jain Vidya Prasark Mandal's



Smt. S.K. Gandhi Arts, Amolak Sci. & P.H. Gandhi Com. College

Kada, Tq. Ashti Dist. Beed 414202

Bio-Data

Name:	Dr. Udhav Eknath Chavan	
Designation:	Associate Professor	
Department:	Geography	
Subject:	Geography	
Date of Joining:	06/08/1999	
Phone Number Office:	02441-239378	
Mobile Number:	7796116364	
Email ID:	Dr.udhavchavan@gmail.com	
Date of Birth:	18/05/1969	

Educational Qualifications:

Degree	University	Year
Bachler of Art's	Pune University Pune	1993
Master of Art's	Pune University Pune	1996
Master of Philosophy	Tilak Maharashtra University Pune	2009
Doctor of Philosophy	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad	2015
MS-CIT	MSBTE, Mumbai.	2004

Career Profile:

1) Associate Professor Smt. S. K. Gandhi Arts, Amolak Science & P.H. Gandhi Commerce College Kada.
06/08/1999 to till date

Administrative Assignments:

1. Head of Department
2. Head Geography Divisional Research Center

Areas of Interest / Specialization:

1. Environmental Geography
2. Bio-Geography
3. Agricultural Geography
4. Natural calamities and Disaster Management
5. Climatology
6. Oceanography
7. Geographic Information System and Remote Sensing.

Subjects Taught:

1. Environmental Geography
2. Bio-Geography
3. Natural calamities and Disaster Management
4. Climatology
5. Oceanography
6. Geographic Information System and Remote Sensing.

Training Courses [Orientation/Refresher/ Short Term/FDP/Any Other]

Name of the Course	Place	Duration	Sponsoring Agency
59th Orientation Course	ASC Dr. B. A. M. University, Aurangabad	01/07/2005- 28/07/2005	UGC
4 th ID Refresher course in Geography and Tourism	ASC Dr. B. A. M. University, Aurangabad	10/09/2007- 29/09/2007	UGC
4 th MD Refresher Course in Environmental Studies	ASC Dr. B. A. M. University, Aurangabad	02/02/2010- 22/02/2010	UGC
RC In Disaster Management	UGC-HRD, Dr. B.A.M. University Aurangabad	04/09/2018- 26/09/2018	UGC
“Geographical Information System”	Schnell Informatics Private Limited, Mangalwar Peth, Pune (INDIA) Pin: 411 011	03/05/2013- 23/05/2013	Self
“Remote Sensing and GIS Application in Natural Resources Management”	National Bureau of Soil Survey and land use Planning, MPA University (ICAR) Campus, Udaipur (RJ)	10/09/2013- 30/09/2013	NNRMS (ISRO)
Faculty Development Programme on Cyber Security	Shri SAJVPM's Smt. S. K. Gandhi Arts, Amolak Science and	2 /12/2019- 07/12/2019	PMMMNMSTT Shivaji University, Kolhapur.

	P. H. Gandhi Commerce College, Kada.		
FDP on “Learning advanced E- tools for MOOCs Development & Research”.	PMMMNMNTT TLC Ramanujan College University of Delhi & MN College (E) University of Delhi	01/09/2020- 14/09/2020	PMMMNMNTT TLC Ramanujan College University of Delhi & Motilal Nehru College (E) University of Delhi
FDP on ICT based New Paradigms of E-Teaching & Learning Pedagogy	PMMMNMNTT TLC Ramanujan College University of Delhi & Mata Sundri College for Women’s, University of Delhi	15/09/202- 30/09/2020	PMMMNMNTT TLC Ramanujan College University of Delhi & Mata Sundri College for Women, University of Delhi
FDP on “Development & Implementation of MOOCs”	PMMMNMNTT TLC Ramanujan College University of Delhi	21/10/2020- 27/10/2020	PMMMNMNTT TLC Ramanujan College University of Delhi

Title of M. Phil, Ph. D.

Ph. D	“Changing Pattern of Agricultural Land Use in Washim District of Maharashtra (1990-91-2010-11)”
M. Phil	A Study of Agricultural Development in Ashti Tehsil of Beed District

Research Highlights:

1. Ph.D. Research Based on randomly selected villages in Washim District of Maharashtra.
2. Ph. D. Research find out high Rainfall but shortage of irrigation water in Rabbi Season.
3. Study area is Runoff zone, where the rain water flows towards the neighboring district.
4. Study area cropping pattern is changed from cotton and Red Gram to soybean and Red Gram monopoly crop.
5. M. Phil. study find out the Ashti tehsil Agriculture is semi developed but need of water resources management for irrigation.

Research Students under Guidance: (2021-2022)

1. Mr. Navanath Hapse
2. Mr. Brama Darade

Books Publications

Publication Type	Title of Book	Publisher Details	ISBN	Year
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Reference Book	“Geography of Tourism”	Garima Prakashan Kanpur-21	ISBN: 978-93-82730-65-1	2019
Reference Book	“Geography of Environment & Natural Calamities”	Garima Prakashan Kanpur-21	ISBN: 978-93-82730-56-9	2019
Reference Book	“Fundamentals of GIS & Remote Sensing”	Garima Prakashan Kanpur-21	ISBN: 978-93-82730-65-2	2020
Reference Book	“Biogeography ”	Garima Prakashan Kanpur-21	ISBN: 978-81-941842-0-1	2020
Reference Book	“Principals of Climatology”	Chandrlok Prakashan Kanpur-21	ISBN: 978-81-942077-4-9	2021
Reference Book	“Agricultural Geography”	Chandrlok Prakashan Kanpur-21	ISBN: 978-81-942077-3-3	2021
Reference Book	“Geomorphology-Theoretical and Applied”	Chandrlok Prakashan Kanpur-21	ISBN:978-93-93561-15-2	2022
Reference Book	“Health Geography”	Chandrlok Prakashan Kanpur-21	ISBN:978-93-93561-16-9	2022
Reference Book	“Geography of South Asia”	Chandrlok Prakashan Kanpur-21	ISBN:978-93-93561-10-7	2022
Reference Book	“Introduction to Oceanography” Set of 02 Volumes’	Chandrlok Prakashan Kanpur-21	ISBN:978-93-93561-41-1	2022

Paper Publications:

1.	Changing Pattern of General and Agricultural Land use Pattern in Hivara (Bk.) Village of Manora Tehsil District Washim. Vidyawarta, ISSN-2319-9318, ISSU11, Vol-02, July- Sept.2015 pp 048-51.
2.	A Study Of Agri-Tourists Satisfaction At Sanskriti Agri-Tourism, 2016 Vidyawarta ISSN-2319-9318, Impact factor: 5.131, ISSU-17, Vol- 11Jan-Mar 2017 pp024-27.
3.	Agri-Tourist’s Satisfaction Index of “SanskritiAgri-Tourism” Daulawadgaon in Ashti Tehsil, (2017/3), Vidyawarta-ISSN-2319-9318, Volume-11, Issue-17, Pages-24-27.
4.	Use and essential of Geographical Information System, (2018/6), Vidyawarta-ISSN-2319-9318, Volume-11, Issue-22, Pages-22-28
5.	“Meaning and worldwide sources of climate change” Udhav Chavan, Vidyawarta ISSN-2319-9318, Impact factor: 5.131, ISSU-21, Vol- 1, Jan-Mar 2018 pp 54-56.
6.	Changing pattern of population occupational structure in Beed District, (2020/12), Vidyawarta-ISSN-2319-9318, Volume-9, Issue-36, Pages-139-141.

7.	Impact of Irrigation on an Agricultural Productivity in Beed district of Maharashtra. (2020/12), Vidyawarta-ISSN-2319-9318, Volume-21, Issue-36, Pages-12-15.
8.	A study of decadal population growth in Beed District Maharashtra. (2020/01), Vidyawarta-ISSN-2319-9318, Volume-9, Issue-33, Pages-109-112.
9.	Technique, Methods and computation of water harvesting potential in Urban Area, (2021/8), Printing Area-2394-5303, volume-3, Issue-79, Pages-16-19.
10.	Worldwide Impacts and remedy for Climate Change- A study (2021/9), Printing Area-ISSN-2394-5303, Volume-1, Issue-80, Pages-20-25.
11.	A study of forming comprehensive principles of good soil health and management (2021/10), Vidyawarta-ISSN-2319-9318, Volume-01 Issue-40, Pages-10-14.

Association With Professional Bodies:

1. Deccan Geographical Society of India, Dept. of Geography, Savitribai Phule Pune University, Road, Ganesh khind, Pune, Maharashtra 4110072.
2. Maharashtra Bhugol Parishad, BJS College, Wagholi, Pune, Maharashtra 412207
3. Jan Shikshan Sanshtan Deendayal Shodh Sanshtan Rashtrarushi Nanaji Deshmukh Udyamita Bhavan, Chakradhar Nagar, Pangari Road Beed -431122

NSS Programe Officer:

1. 2002-2004