

Faculty Profile of Geography Department

Ms Asha Budharam Madavi

1. General Information :-

NAME : Miss Asha Budharam Madavi (**Head of the Department**)
 HRMS No : P0001208
 DATE OF BIRTH : 1st July 1980
 RELIGION & CAST : Hindu-Gond- S. T.
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2. Educational Qualification :-

Degree	Board/ University	Subject	Year of Passing	Total Marks	% of	Class
S.S.C.	Pune		Mar 1995	390/700	55.71	2 nd
H.S.C.	Pune		Oct 1997	312/600	52	2 nd
B.A.	Nagpur	Geography	June 2000	749/1500	50	2 nd
M.A.	Nagpur	Geography	June 2002	530/800	66.25	1 st
NET	UGC	Geography	Dec 2007	--	Qualified	--

3. Teaching Experience :- 19 Years

Sr. No	Name of college	Period		Total period	University Approval Letter No& Date
1	Mahila Mahavidyalaya Umbraj. Dist- Satara.	3/2/2005	28/2/2010	5 Years	Shivaji University, I.F.146-T.2406 Date 10.06.2005
2	Dada Patil Mahavidyalaya Karjat. Dist- A. Nagar.	1/3/2010	6/7/2010	4 Months	Pune University, CCO/ 3882, Date 25.08.2010
3	M.J.S. Mahavidyalaya Shrigonda . Dist- A. Nagar.	7/7/2010	22/8/2010	1.5 Months	Pune University, CCO/ 3882, Date 25.09.2010
4	Sou. M. R. J. Mahila Mahavidyalaya Umbraj. Dist- Satara	23/8/2010	6/8/2021	11 Years	Shivaji University I.F.146- T.688 Date 28/04/2014
5	Dr. Patangrao Kadam Mahavidyalaya, Ramanandnagar (Burli)	7/8/2021	--	3 Years 6 Months	Shivaji University Aff.T-3/SDG/39/2157 Date 30/10/2021

4. Research Experience :- Minor Project (01)

Research Stage	Title	Agency	Working Place	Date of Start	Date of Completion	Chief Investigator
Minor	Land Utilization, cropping Pattern & their Ranking in Wainganga Basin.	UGC	Shivaji University	March 2012	March 2015	Madavi A.B.

5. Training Programme- 08

Sr. No	Course	Name of the university	Subject	Period of course	
1.	Orientation Course	RSTM Nagpur University, Nagpur	--	28-09-2016	25-10-2016
2.	Refresher Course in Teaching Learning Technology	Shivaji University, Kolhapur	Geography	08-12-2018	28-12-2018
3.	Online Research Methodology	Solapur University	--	01-12-2020	15-12-2020
4.	FDP- Short Term Course (Train to Trainers)	Savitribai Phule Pune, University.	Geography	17-02-2020	26-02-2020
5.	FDP- (Managing Online Classes & Co-Creating MOOCS)	TLC, Ramanujan College, University of Delhi.	Inter Disciplinary	20-04-2020	06-05-2020
6.	Refresher Course in Pedagogical Innovations and Research Methodology	AICTE SWAYAM Guru Jambheshwar University of Science & Technology Hisar, Haryana	Inter Disciplinary	01-12-2020	31-03-2021
7.	FDP- Short Term Course in Research Methodology and Data Collection	Savitribai Phule Pune, University.	Geography	13-09-2021	18-09-2021
8.	MMTTP (NEP 2020 Orientation & Sensitization Programme	RSTM Nagpur University, Nagpur	Geography	01-04-2024	15-04-2024

6. Research Paper and Articles Published in Journal :-

Sr. No.	Title	Name of the Journal	ISSN/ ISBN	Level	Year	UGC Care List
1.	Empowering Women in Disaster Management as an Opportunity to use GIS	Ithihas Darpan	0974-3065 Volume -3 Special Issue	National	2024 Oct.	Yes

	Software : Drought Analysis of Cauvery Basin		Page No 92-97			
2.	Impacts of Climate Change on Ecosystem Dynamics: A Comprehensive Review	African Journal of biological science	2663-2187 Volume 6, Issue -9, Page No (4377-4382)	International	2024 June	Scopus
3.	Gond Adivashi Jamatike pramukh our Samajkranti ke praneta- Birsa Munda	Sanshodhak	2394-5990 Volume 8, Special Issue Page No (320-322)	National	2024 March	Yes
4.	Water Examination and analysis Process	Shodh Disha	0975-735X Volume 61, Issue -7, Page No (131-135)	International	2023 Jan- March	Yes
5.	Problems of Sugarcane Farmers of River Banks in Palus Tahsil, Maharashtra	Shodh Disha	0975-735X Volume 61, Issue -7, Page No (77-82)	International	2023 Jan- March	Yes
6.	Historical Perspectives of Tribes reflected in Louise Erdrich 's "Tracks"	Shodh Disha	0975-735X Volume 61, Issue -7, Page No (145-148)	International	2023 Jan- March	Yes
7.	Tourism and Agricultural Development	International Journal of Advance and Applied Research	2347-7075 Volume 03, Issue -9, Page No (55-58)	International	2022 Nov. Dec	Peer Reviewed
8.	Biodiversity in Kass Plateau (Heaven of Flowers)	Vasantvarsha	2582-1865 Volume 18, Issue -1, Page No (13-20)	State	2022 Oct. Dec	--
9.	Study of Gosavi samaj living in umbraj area from the point of view of Women Education and Health	International Journal of Advance and innovative Research	2394-7780 Volume 9, Issue -2, Page No (91-94)	International	2022 April- June	Yes
10	Bricks Making Process Impact on Environment: A case Study of Umbraj	Power of Knowledge A International multiannual Quarterly Peer Review	2320-4493 Volume 1, Issue -2, Page No (1-6)	International	2021 July- Sept.	Peer Reviewed

		Refereed journal				
11	Effectiveness of different detergent (Rin & Wheel) Solutions on population of Mosquito Larva : Case Study	International Journal of Creative Research Thoughts	2320-2882 Volume 8, Issue -3, Page No (2792-2796)	International	2020 March	Peer Reviewed
12	Opportunity and Threads in Higher Education : A field study	Aayushi International Interdisciplinary Research Journal,	2349-638 Volume 4, Issue -49, Page No (1339-1346)	International	2019 Feb.	Peer Reviewed
13	Studies of Tribe Literature	Samiksha,	2319-9318 Volume 1, Issue -1, Page No (52-57)	International	2018 March	Yes
14	Land utilization, Cropping Pattern and their ranking in Wainganga Basin	Golden research Thought	2231-5063 Volume 4, Issue -12, Page No (01-14)	International	2015 June	Peer Reviewed
15	Role of NGO's in rural Economic Development of India	Sanshodhan Samiksha	2278-9308 Volume 1, Special Issue Page No (15-19)	International	2015 April	Peer Reviewed
16	Study of Gosavi Samaj	Vivek Research Journal	2249-X295 Volume 2, Issue -2, Page No (95-104)	State	2013 Jan.	Peer Reviewed

7. Paper Present :-

Sr. No	Title of Paper	Name of Organizer	Paper Presented	Type of Event	Title of Event	Date
1.	Empowering Women in Disaster Management as an Opportunity to use GIS					
2.	Impacts of Climate Change on Ecosystem Dynamics: A Comprehensive Review	Yashavantrao Chavan Institute of Science, Satara	Inter-National	Conferences	International Conference on "The New Horizons In Life Sciences"	21-03-24
3.	Women's Rights	Dr. Patangrao Kadam	National	Conferences	Prerequisites of Research Paper	22-12-23

		Mahavidyalaya Ramanandnagar Burli			in High Impact Factor Journals	
4.	Air Pollution courses of Bricks making	Thakur College of Science & Commerce , Mumbai	Inter- National	Conferences	Impact Study of Climate Change and Air Quality for Sustainable Goals	13-01-23
5.	Tourism and Agriculture Development	Dr. Patangrao Kadam Mahavidyalaya, Ramanandnagar	National	Seminars	Travel and Tourism	18-05-22
6.	Study of Gosavi samaj living in umbraj area from the point of view of Women Education and Health	International Board for Education and Research development	Inter- National	Conferences	3rd International Conference on Empirical & Theoretical Research	28-01-22
7.	Krantikarkanche Krutishil Varasdar Commared Shivaji Dounde Anna	Snehavardhan Research Institute Pune	Inter- National	Conferences	23rd International Interdisciplinary Conference	17-12-22
8.	Effectiveness of Different detergent solution on mosquito larva	Prof. Dr. N. D. Patil Mahavidyalaya Malkapur	National	Conferences	Strategies & practices for the conservation of western Ghat	21-03-19
9.	Threat in educational field - A case studies	Shri Venkatesh Mahavidyalaya, Ichalkaranji	Inter- National	Conferences	Advanced and Innovative Practice	16-02-19
10	Impact of Bricks making process on environment	Jalgoan	National	Conferences	Recent Trend in Life Science and Environmental Studies	18-02-18
11	Challenge of teaching field	Rajarshi Chhatrapati Shahu Collage Kolhapur	Inter- National	Conferences	Challenge & Prospective before 21 century India in the field of social sciences, science management and technology	06-02-16
12	Green Revaluation in India	Annasaheb Awate college, Manchar	National	Seminars	Indian Agriculture Problem and prospect	06-02-15
13	Study of Gond Tribe	Adhar Social Research Publication Amravati	National	Conferences	Social science conference	27-12-14

14	Disaster Management	Matoshri Shripatrao Kadam Mahavidyalaya Kadegoan	National	Conferences	Natural Calamities & its Management in India	05-12-14
15	Biodiversity & tourism development in kas plathar	Arts and commerce college, Pusegoan	State	Seminars	Biodiversity & its conservation	22-01-14
16	Tourism and Agriculture Development	Dhaiwadi college Dahiwadi	State	Seminars	Population, tourism and Agriculture Development in Drought prone Area	03-10-12
17	Challenges before Rural Women	Savitribai Phule Mahila Mahavidyalaya Satara	State	Seminars	Gramin Bhagatil mahila Udyogikta	29-03-12

8. Book Written/ Chapter Edited :

Sr.	Title of Book	Title of Chapter/Paper	ISBN	Publisher	Level	Year
1	Blend: A Tapestry of Multi-Disciplinary Narratives	Geographical Tourist Destinations in Sangli District	978-93-83587-53-7	Ajanta Prakashan	National	Dec. 2022
2	Blend: A Tapestry of Multi-Disciplinary Narratives	सातारचे प्रतिसरकार : एक भूमिगत चळवळ	978-93-83587-53-7	Ajanta Prakashan	National	Dec. 2022
3	The Contribution and Achievements of Men in Various Spheres at National and International Levels	Krantikarkanche Krutishil Varasdar Commared Shivaji Dounde Anna	9789391033392	Snehvardhan	Inter-National	Dec. 2022
4	Environment Conservation Challenge Treats in Conservation of Biodiversity	Chapter Edited, Environmental Impact of Bricks Making Process in Umbraj and Masur Area	978-93-94766-05-1	SCIENG	National	June 2022
5.	Environment Conservation Challenge Treats	Biodiversity & Tourism Development in the Kass Plateau	978-93-5578-889-4	SCIENG	National	Jan. 2022

	in Conservation of Biodiversity					
6.	Creative, Research Vision	Cropping pattern in Shivadi Taluka	978-19-253-5852	T. B. Kadam Mahavidyalaya Khed	State	Dec.2016
7.	Gond Tribe	Adhar Publication	978-93-82588-56-6	National	2015	Yes
8.	Disaster Management	Disaster Management	978-93-5196-4919	M.S.Kadam Mahavidyalaya Kadegoan	National	Dec. 2014
8.	Tourism & Agriculture Development	Tourism & Agriculture Development	--	Dahivadi College Dahivadi	State	Oct. 2012

9. Award :

Sr. No	Name of the Honours	Organization	Level	Year	Nature
1	Avishkar Achievers Award -2023	Avishakar Foundation, Solapur	National	2023	Certificate/Trophy
2	Academic Excellence Award	Dr. Patangrao Kadam Mahavidyalaya, Ramanandnagar	Institutional	2022	Certificate/Trophy
3	Poetry Reading	Triveni Sahitya Samelan	State	2020	Certificate/Trophy
4	Satyashodhak Pradhyaj Pariksha	Phule Ambedkar Tatvadyan Satyashodhak Chatrapati Dyanpith	District	2012	Certificate/Trophy
5	Savidhan pariksha	Phule Ambedkar Tatvadyan Satyashodhak Chatrapati Dyanpith	District	2012	Certificate/Trophy

10. Work as Resource Person :

Sr. No.	Topic	Place	Level	Date
1	Career Opportunity in Geography	Arts, Science & Commerce College Palus	Institutional	03/01/2025
2	Intellectual Property Rights and How to file the Patent	H.J. Thim College of Arts & Science College, Jalgaon.	National	15/03/2024
3	Intellectual Property Rights	Sou. M. R. Jagtap Mahila Mahavidyalaya, Umbraj	Institutional	07/03/2024
4	Recent Trend in Research Methodology	Night College of Arts & Commerce Ichalkaranji,	University	18/10/2023
5	Research Methodology	Dr. Patangro Kadam Mahavidyalaya, Ramanandnagar (Burli)	Institutional	06/10/2023

6	Moodle Cloud & E-content development	Dr. Patangro Kadam Mahavidyalaya, Ramanandnagar (Burli)	Institutional	19/01/2023
7	Team Building	Dr. Patangro Kadam Mahavidyalaya, Ramanandnagar (Burli)	Institutional	17/12/ 2022
8	World Tribe Day	SGM College, Karad	Institutional	09/08/2019
9	E-content development	Sou. M. R. J. College Umbraj	Institutional	05/04/2019
10	Environmental Awareness	Sou. M. R. J. College Umbraj	University	23/01/2019
11	Moodle Cloud E-learning resource	Sou. M. R. J. College Umbraj	Institutional	04/02/2016
12	Gram Swachatta	Arts, Commerce College, Pusegoan	University	01/02/2015

11. Appointment on University/Collage bodies :

Sr. No	Bodies	Appointment as	Institution/College Bodies	Date
1	CDC/ LMC	Member	College Bodies	2015-2020
2	LIC Committee	Member	University	18/12/2020
3	Selection Committee	Member	Institution/ College Bodies	2019-2020

12. Patent :

Sr. No	Patent Title	Applicant	Design No	Date	Status
1	Nano coated Solar Water Heater System and Method for Enhancing Heat Transfer Efficiency	Madavi A. B, et, al		30/08/2023	Published
2	Sargassum illicifolium Mediated Portable Nanoparticle Cytotoxicity tester for cancer treatment	Madavi A. B, et, al	6348974	26/01/2024	Grant
3	Agricultural Drone for pesticide Spray	Madavi A. B, et, al	6348974	13/03/2024	Grant



Signature