### **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 : 1<sup>st</sup> 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 <sup>nd</sup>
H.S.C.	Pune		Oct 1997	312/600	52	2 <sup>nd</sup>
B.A.	Nagpur	Geography	June 2000	749/1500	50	2 <sup>nd</sup>
M.A.	Nagpur	Geography	June 2002	530/800	66.25	1 <sup>st</sup>
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	Shivaji University Aff.T- 3/SDG/39/2157 Date 30/10/2021

4. Res	earch Experience	e :- Minor Pr	roject (01)		
esearch			Working	Date of	Date of

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

# 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.	I ITIA	Name of the Journal	ISSN/ ISBN	Level	Year	UGC Care List
	1. Impacts of Climate Change on Ecosystem Dynamics: A Comprehensive Review	African Journal of biological science	2663-2187	International	2024	Scopus

2.	Gond Adivashi Jamatike pramukh our Samajkranti ke praneta- Birsa Munda	Sanshodhak	2394-5990	National	2024	Yes
3.	Water Examination and analysis Process	Shodh Disha	0975-735X	International	2023	Yes
4.	Problems of Sugarcane Farmers of River Banks in Palus Tahsil, Maharashtra	Shodh Disha	0975-735X	International	2023	Yes
5.	Historical Perspectives of Tribes reflected in Louise Erdrich 's "Tracks"	Shodh Disha	0975-735X	International	2023	Yes
6.	Tourism and Agricultural Development	International Journal of Advance and Applied Research	2347-7075	International	2022	Peer Reviewed
7.	Biodiversity in Kass Plateau (Heaven of Flowers)	Vasantvarsha	2582-1865	State	2022	
8.	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	International	2022	Yes
9.	Bricks Making Process Impact on Environment: A case Study of Umbraj	Power of Knowledge A International multiannual Quarterly Peer Review Refereed journal	2320-4493	International	2021	Peer Reviewed
10	Effectiveness of different detergent (Rin & Wheel) Solutions on population of Mosquito Larva : Case Study	International Journal of Creative Research Thoughts	2320-2882	International	2020	Peer Reviewed
	Opportunity and Threads in Higher Education : A field study	Aayushi International Interdisciplinar y Research Journal,	2349-638	International	2019	Peer Reviewed
12	Studies of Tribe Literature	Samiksha,	2319-9318	International	2018	Yes
-	Land utilization, Cropping Pattern and their ranking in Wainganga Basin	Golden research Thought	2231-5063	International	2015	Peer Reviewed
14	Role of NGO's in rural Economic Development of India	Sanshodhan Samiksha	2278-9308	International	2015	Peer Reviewed
15	Gond Tribe	Adhar Publication	2319-9318	National	2015	Yes

	Study of Gosavi Sama	j	Vivek Research Journal		2249-X	295	State		2013	Peer Reviewed
7.	Paper Present :-									
Sr. No	Title of Paper	Name Organ		Pa <sub>j</sub> Pro	per esented	Type Ever		Title o	of Event	Date
1	Impacts of Climate Change on Ecosystem Dynamics: A Comprehensive Review	Yasha Chava	vantrao in Institute ence, Satara	Inte	er- tional	Conf	Ferences	Confe "The	ons In Life	21-03-24
2	Women's Rights	Kadar Maha	itangrao n vidyalaya nandnagar	Na	tional	Conf	erences	Resear in Hig	quisites of rch Paper th Impact Journals	22-12-23
3	Air Pollution courses of Bricks making	Science	nerce,	Inte	er- tional	Conf	Perences	Clima and A	t Study of te Change ir Quality stainable	13-01-23
4	Tourism and Agriculture Development	Kadar Maha	itangrao n vidyalaya, nandnagar	Nat	tional	Semi	inars	Travel		18-05-22
5	Study of Gosavi samaj living in umbraj area from the point of view of Women Education and Health	Board Educa Resea	tion and	Into Nat	er- tional	Conf	Perences	Confe		28-01-22
6	Krantikarkanche Krutishil Varasdar Commared Shivaji Dounde Anna		vardhan rch Institute	Inte Na	er- tional	Conf	Terences		ational isciplinary rence	17-12-22
7	Effectiveness of Different detergent solution on mosquito larva	Patil	Dr. N. D. vidyalaya ıpur	Na	tional	Conf	Terences	practio	gies & ces for the rvation of chat	21-03-19
8	Threat in educational field - A case studies	Shri V	enkatesh vidyalaya,		tional		erences	Innova Praction	ce	16-02-19
9	Impact of Bricks making process on environment	Jalgoa	ın	Nat	tional	Conf	Ferences	Life S	t Trend in cience and onmental	18-02-18

10	Challenge of	Rajarshi	Inter-	Conferences	Challenge &	06-02-16
	teaching field	Chhatrapati	National		Prospective	
		Shahu Collage			before 21	
		Kolhapur			century India in	
					the field of	
					social sciences,	
					science	
					management and technology	
11	Green Revaluation	Annasaheb Awate	National	Seminars	Indian	06-02-15
11	in India	college, Manchar	National	Schinars	Agriculture	00-02-13
	III IIIGIU	conege, wanenar			Problem and	
					prospect	
12	Study of Gond Tribe	Adhar Social	National	Conferences	Social science	27-12-14
		Research			conference	
		Publication				
		Amravati				
13	Disaster	Matoshri	National	Conferences	Natural	05-12-14
	Management	Shripatrao Kadam			Calamities & its	
		Mahavidyalaya			Management in	
1.4	Diadiromitro 0-	Kadegoan Arts and	Ctata	Seminars	India Biodiversity &	22-01-14
14	Biodiversity & tourism development	commerce	State	Seminars	its conservation	22-01-14
	in kas plathar	collinerce college, Pusegoan			its conservation	
15	Tourism and	Dhaiwadi college	State	Seminars	Population,	03-10-12
10	Agriculture	Dahiwadi	State		tourism and	00 10 12
	Development				Agriculture	
	1				Development in	
					Drought phone	
					Area	
16	Challenges before	Savitribai Phule	State	Seminars	Gramin Bhagatil	29-03-12
	Rural Women	Mahila			mahila	
		Mahavidyalaya			Udyogikta	
		Satara				
8	. Book Written/ Ch	apter 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	Krantikarkanche	9789391033	Snehvardhan	Inter-	Dec. 2022
	Contribution and	Krutishil Varasdar	392		National	
	Achievements of	Commared Shivaji				
	Men in Various	Dounde Anna				
	Spheres at					
	National and					
	International					
	Levels					
	Environment	Chapter Edited,	978-93-	SCIENG	National	June 2022
4	Conservation	Environmental	94766-05-1			
	Challenge Treats	Impact of Bricks				
	in Conservation	Making Process in				
	of Biodiversity	Umbraj and Masur				
		Area				
	Environment	Biodiversity &	978-93-	SCIENG	National	Jan. 2022
5.	Conservation	Tourism	5578-889-4			
	Challenge Treats	Development in the				
	in Conservation	Kass Plateau				
	of Biodiversity					
	Creative,	Cropping pattern in		T. B. Kadam	State	Dec.2016
6.	Research Vision	Shivadi Taluka	5852	Mahavidyalaya		
				Khed		
	Disaster	Disaster	978-93-	M.S.Kadam	National	Dec. 2014
7.	Management	Management	5196-4919	Mahavidyalaya		
				Kadegoan		
	Tourism &	Tourism &		Dahivadi	State	Oct. 2012
8.	Agriculture	Agriculture		College		
	Development	Development		Dahivadi		
0	Award					

## 9. Award:

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

## 10. Work as Resource Person:

Sr. No.	Topic	Place	Level	Date
1	Intellectual Property Rights and How to file the Patent	H.J. Thim College of Arts & Science College, Jalgaon.	National	15/03/2024
2	Intellectual Property Rights	Sou. M. R. Jagtap Mahila Mahavidyalaya, Umbraj	Institutional	07/03/2024
3	Recent Trend in Research Methodology	Night College of Arts & Commerce Ichalkaranji,	University	18/10/2023
4	Research Methodology	Dr. Patangro Kadam Mahavidyalaya, Ramanandnagar (Burli)	Institutional	06/10/2023
5	Moodle Cloud & E- content development	Dr. Patangro Kadam Mahavidyalaya, Ramanandnagar (Burli)	Institutional	19/01/2023
6	Team Building	Dr. Patangro Kadam Mahavidyalaya, Ramanandnagar (Burli)	Institutional	17/12/ 2022
7	World Tribe Day	SGM College, Karad	Institutional	09/08/2019
8	E-content development	Sou. M. R. J. College Umbraj	Institutional	05/04/2019
9	Environmental Awareness	Sou. M. R. J. College Umbraj	University	23/01/2019
10	Moodle Cloud E-learning resource	Sou. M. R. J. College Umbraj	Institutional	04/02/2016
11	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	Madavi A. B, et, al		30/08/2023	Published
	Heater System and Method				
	for Enhancing Heat Transfer				
	Efficiency				
2	Sargassum illicifolium	Madavi A. B, et, al	6348974	26/01/2024	Grant
	Mediated Portable				
	Nanoparticle Cytotoxicity				
	tester for cancer treatment				
3	Agricultural Drone for	Madavi A. B, et, al	6348974	13/03/2024	Grant
	pesticide Spray				

