CURRICULUM VITAE

1) Name : Dr. Arun S. Magar

2) Educational Qualification : M. A. NET. PGDDM. Ph.D.

3) **Present Designation** : Associate Professor & Head of the Department

4) Date of Birth :13/08/1981

5) **Contact No.** : 9881989209

6) Email ID : arunmagar@gmail.com

7) Date of Appointment :03/07/2010

8) Teaching Experience : UG: 15 Years PG: 07 Years

9) Date of joining in present college: 03/07/2010

10) Educational Qualification:

Sr.	Examination	University/ Board	Year of	Subject(s)	Class/
No.	Passed	Oniversity/ Doard	Passing	Subject(s)	Grade
1	Ph.D.	Pune	10 th Nov,	Geomorphology	NA
			2014		
2	NET	UGC, New Delhi	June, 2007	Geography	NA
3	PGDDM	IGNOU	June, 2019	Disaster	First
				Management	
4	M.A	Pune	June, 2006	Geography	Outstanding
				(Geomorphology	
5	B.A	Shivaji Kolhapur	April, 2003	Geography	First
6		Pune	May, 2000		First
	HSC				
7		Pune	June, 1997		First
	SSC				

11) Total Research Publications : 12

a. M.Phil. / Ph.D./Research

Sr. No.	Ph. D. Thesis Title	Name of The University	Year of award	Name of Guide
	"Sedimentological and			
1	Stratigraphical studies of	Pune University	10/11/2014	Dr. Vishwas S.
1.	Lakes/Tanks deposits from the			Kale
	rainshadow zone of western			

Mohamadhtma "		
Manarashtra.		

b. Book:

Sr. No.	Title of Book	Year of publication	ISBN	Name & Place of Publisher
1	Geography of Maharashtra (Physical)	2020	9789390225941	Nirali (Pune)
2	Environmental Geography	2021	9789390596379	Nirali (Pune)

c. Chapter in Book: NIL

Sr. No.	Title of Book & Name of Editor	Title of the Chapter	Year of publication	ISBN	Name & Place of Publisher

d. Research Paper:

Sr. No.	Title of the Paper	Name of Journal	Month and Year of publication	ISSN	UGC. No./Impact Factor/ Citation Details
1	Forest Conservation and Management: A Case Study of Reserved Forest of Sonwadi Supe, Baramati, Pune District, Maharashtra	Lokavishkar International E- Journal	Oct-Nov- Dec2012	ISSN 2277- 727X, Vol- I, Issue-IV	Peer Reviewed Journal
2	Soil salinity: A case study of Songaon, Baramati, Pune district of Maharashtra	Sustainable Rural Development with Inclusive Approach	3 rd to 5 th Dec. 2012	ISBN: 978- 93-81354- 40-7	Peer Reviewed Journal
3	Application of Sedigraph- III particle size analyzer: A New trend in geomorphic investigations of the Depositional environments	Research frontiers in Geography	2015		Peer Reviewed Journal
4	Reconstruction of rainfall and runoff conditions in the catchment area of Pashan Tank: Based on stratigraphical and textural analysis	Maharashtra Bhugolshastra Sanshodhan Patrika	2015		Peer Reviewed Journal
5	Geochemical and mineral magnetic studies of Pashan Tank sediments	International Refereed Multidisciplinary Journal of Contemporary Research	2016		Peer Reviewed Journal
6	Geochemical and textural analysis of Visapur Tank deposits	Conservation and management of natural	8 th and 9 th Jan. 2016	978-81- 932117-2-4	Peer Reviewed Journal

7	Demographic Pressure on Natural Resources: A Case Study of Pune City, Maharashtra	resources (soil and water) in India Conservation and Management of Natural Resource (Soil and Water) in India	8 th and 9 th Jan. 2016	978-81- 932117-2-4	Peer Reviewed Journal
8	Evaluation of Agro Tourism Potential in Baramati, Pune district, Maharashtra	Online International Interdisciplinary Research Journal	Feb 2019	ISSN 2249- 9598	Peer Reviewed Journal
9	Late Holocene Rainfall Variations from Pushkar Tank: A Historical Tank in the Satara District, Maharashtra, India.	International Journal of Research and Analytical Reviews	Nov. 2019	ISSN:2349- 5138	Peer Reviewed Journal
10	Hydrological changes during the last ~110 yrs in the catchment area of the Kapurwadi Tank (Ahmednagar, Maharashtra), derived from sedimentological and mineral magnetic records	Maharashtra Bhugolshastra Sanshodhan Patrika,	May, 2021	ISSN: 0971-6785	Peer Reviewed Journal
11	Monsoon Variability Reconstructed from Sedimentological and Mineral Magnetic Studies from Vaghad Tank Deposits, Nashik District, Maharashtra Volume-5, Issue (02) pg. 85-100.	Hydrospatial Analysis,	Dec, 2021	ESSIN: 2582-2969	Peer Reviewed Journal
12	Records of Monsoon	Journal of	Sept. 2022	ESSIN:	Peer

Variability in the Rain-	Geographical	2582-1083	Reviewed
shadow Zone of Western	Studies,		Journal
Maharashtra, Based on			
Multi-proxy Studies of			
Deposits in Two			
Historical Tanks. Volume			
6, Issue (02), pg. 94-105.			

e. Research Project: NIL

Sr. No.	Name of Funding Agency	Project Title	Funds Received	Month and Year of sanction	Duration of the Project	Status of Project

f. Papers presented in Seminar / Conference:

Sr. No.	Name of the Conference/ Seminar and organizer	Title of the paper	Date	Level (State/ National/ International)
1	XXX th IIG Conference, Dept. of Geography University of Pune.	Sedimentological and Magnetic Susceptibility studies of Bhatodi Historical Tank	Feb. 2009	National
2	Conference held at Dept. of Earth science University of Hyderabad.	Late Holocene Records of Monsoon Variability from Small Historical Tanks in the rainshadow zone of the Western Ghat, Maharashtra.	Aug. 2009	National
3	National Seminar on "Disaster Management" At Ramkrishna More College Akurdi, Pune-44.	Role of NSS in the Management of Natural Disaster	Jan. 2010	National
4	National Seminar on "Disaster Management" At Ramkrishna More College Akurdi, Pune-44.	Phyan- 2009: A Tropical Cyclone	Jan. 2010	National
5	Arts, Science and Commerce College, Tal- Rahata, Dist- Anagar.	"Monsoon variability in Rainshadow zone of Western Maharashtra."	Jan. 2011.	National
6	National conference on "Research and technology for global education reform" at Interdisciplinary research	Forest conservation and management: A case study of reserved forest of Sonwadi Supe,	Dec. 2012	National

	institute, Kolhapur	Baramati, Pune.		
	8 th IAG International conference	Sedimentary records of	August,	International
	on "Geomorphology" held at	monsoon variability	2013	
7	Paris, 27-31 August, 2013.	from historical tanks in		
7		the rainshadow zone of		
		the Western Ghat,		
		Deccan Trap region,		
		India.		
	National Seminar on "Application	Reconstruction of	December,	National
	of Geoinformatics for natural	Monsoon variability:	2013	
8	hazard management" Shree	Based on		
	Shivaji Mahavidyalaya, Barshi,	sedimentological		
	Solapur.	studies		
	National conference on "Climate	Study of sedimentary	January,	National
	change: Past, Present and Future",	records of Sina River	2015	
9	organized by Department of	bank deposits		
	Geology, Poona College of Arts,			
	Science and Commerce			
	National conference on "Research	Application of	February,	National
	Frontiers in Geography",	Sedigraph III Particle	2015	
10	organized by Department of	Size Analyzer in the		
10	Geography, Chhatrapati Shivaji	investigations of		
	College, Satara	depositional		
		environments		

g. Patents published/Register: NIL

12) Research Guidance:

a) Guide ship Details

Sr.	M.Phil./ Ph.D.	Name of University	Month & Year of	No. of Research Scholars	
No.	Guide	·	recognition	Completed	Perusing
1	Ph.D.	SPPU, Pune	14/08/2019	00	03

b) Research Guidance

Sr. No.	Name of Scholar	Name of University	Month and Year Registration	Title of the Research
1	Ankhi Saha	SPPU, Pune	18/04/2022	The Dynamics of Migration among the Rajbanshis of Jalpaiguri and Kochi-Bihar Districts of West Bengal: Assessing the Problems, Practice and Prospects
2	Gaydhane Gargi Wamanrao	SPPU, Pune	18/04/2022	Crop Loss Assessment and Evaluation of Paddy Using Geospatial Techniques, Bhandara District, Maharashtra

		SPPU, Pune		Assessment of Land Surface
	Vicky Raju Shirole		18/04/2022	Temperature Over
				Changing Landscape and Its
				Effects on Human
3				Health in the Urban Area of Pune
				and Pimpri-
				Chinchwad Cities, Pune District,
				Maharashtra,
				India

${\bf 13)}\ \ {\bf Professional\ recognition}\ /\ award/\ fellowship\ etc.\ NIL$

Sr. No.	Name of Award/ Recognition	Awarding Agency	Date	
1	Avishkar 2009	Solapur University	13/01/2010	

14) E-Content Development: NIL

Sr. No.	Title of Content	Level (UG/ PG / ALL)	Platform	Link of E-Content
1				

15) Work Experience on Academic Bodies and other:

Sr. No.	Academic Body/Committee	Designation/ Position	Name of Institute / University	Duration
1	Dept. of Geography	Head	T. C. College, Baramati	From 2023 to till date
2	Board of Studies	Chairman	T. C. College, Baramati	From 2023 to till date
3	Board of Examination	Deputy CEO	T. C. College, Baramati	From 2023 to till date
4	IQAC	Assistant Coordinator	T. C. College, Baramati	From 2023 to till date
5	Academic Council	Member	T. C. College, Baramati	From 2021 to till date
6	Board of Governance	Member	T. C. College, Baramati	From 2023 to till date
7	Autonomous Steering Committee	Member	T. C. College, Baramati	From 2023 to till date
8	NEP Implementation Cell	Member	T. C. College, Baramati	From 2023 to till date
9	NIRF Committee	Member	T. C. College, Baramati	From 2023 to till date
10	Patent Cell	Member	T. C. College, Baramati	From 2023 to till date

16) Life Membership of Profession Bodies:

Sr. No.	Name of Professional Body	
1.	Maharashtra Bhugolshastra Parishad	

17) Any other Attainment:		