


# FacultyProfile

## PersonalDetails

Name	Dr. Ashvini Shankar Bedre	
Designation	Assistant Professor (Contractual)	
E-Mail	ashvinibedre120988@gmail.com	
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## AcademicQualifications

Degree	Specialization	University	Yearof Passing
UG	Home Science	VNMKV, Parbhani	2010
PG	Home Science Textile and Clothing	SGBAU Amravati	2012
Ph.D	Home Science Textile and Clothing	SGBAU Amravati	2024
AdditionalQualification(ifany):AdditionalDegree/Diploma/NET/SET			
MS-CIT		MSBTE	2012
PET	Home Science	SGBAU, Amravati	2012
Pre-Ph. D. Course	Home Science	SGBAU, Amravati	2021
NET	Home Science	UGC	2020
SET	Home Science	SavitribaiPhule Pune University	2019
DTP		NASCOM E-Technology pvt. ltd. Amravati	2015

## ProfessionalExperience

Stream	Years	Stream	Years
Teaching	3	Research	1
Extension	Nil	Administration	Nil

### Area of Research/Interest

Dyeing Behavior of Cotton, Jute and Silk with leaf extract of Custard Apple and Bullocks Heart leaves

## Research Guidance

Degree	No.ofStudent & Guided
M.Sc./M.Tech	10
Ph.D.	Nil

## Research Accomplishments (Recent Ten Most Important Publications)

Sr.No	Title	Journal	ISSN/IS BN	NAAS Rating
01	Ashvini S. Bedre and Anjali S. Deshmukh (2014); Printing of Cotton/ Jute Union Fabric with Annona Reticulata Linn. Leaf Extract and Its Assessment towards Sunlight and Wash Fastness	Multilogic in Science an International Refreed and Indexed Quarterly Journal; Vol. III; Issue No. VIII; Pp: 56-57; 2014	ISSN 2277-7601	GIF 0.462
02	Medha S. Umrikar* and Ashvini Bedre (2014); Use of Solar Cooker for Tie and Dye on silk Fabric with Flowers of Cosmos	National Seminar on Futuristic and Innovative Application of Home-Science for Community Upliftment; Smt. R.D.G. College Akola; Pp: 397-398	ISBN 978-81-922652-4-7	
03	A. S. Deshmukh <sup>1</sup> and A.S. Bedre <sup>1</sup> (2015); Printing of Cotton/ Jute Union Fabric with Annona Squamosa Linn. Leaf Extract and Its Assessment towards Sunlight and Wash Fastness	<i>International Journal of Chemical and Physical Sciences</i> ; Vol. No. 4; Special Issue NCSC Jan-2015 Pp: 382-386	ISSN-2319-6602	1.02
04	Dr. Anjali S. Deshmukh, Seema B. Mohite, Ashvini S. Bedre (2017); Peepal Bark As a Natural Colourant For Kalamkari	Review of Research; Vol. 6; Issue-11	ISSN: 2249-894X	5.23
05	Medha S. Umrikar and Ashvini Bedre (2018); Use of Solar Cooker for Tie and Dye on silk Fabric with Flowers of Flame of Forest	International Journal of Researches in Biosciences, Agriculture and Technology, Vol. VI, Issue. 1	ISSN-2347-517X	
06	Mukta Ghembad and Ashvini Bedre (2019); Issues and Challenges Regarding Elderly Clothing	Proceeding of one day national level interdisciplinary seminar on “ Issues and Challenges of Aging Population In India; Pp:51-56	ISBN: 978-93-88441-91-9	
07	Ashvini S. Bedre <sup>1</sup> and Anjali S. Deshmukh (2019); Dyeing of Annona Reticulata Linn. Leaf Extract Using Different Natural Mordants	Journal of Emerging Technologies and Innovative Research; Vol. 6; Issue. 6	ISSN-2349-5162	5.87
08	Ashvini S. Bedre <sup>1</sup> , Anjali S. Deshmukh <sup>2</sup> and Manjusha Wath (2019); Preliminary Phytochemical Screening of Annona Squamosa Linn. And Annona Reticulata Linn. Fresh leaf extract	The research journal of social sciences; Vol.10; Issue.1	ISSN-0025-1348 (P), 2456-1356 (o)	5.250
09	Ashvini Shankar Bedre and Anjali Sanjay Deshmukh (2020); Dyeing Study- Annona Squamosa Linn. Leaf Extract and Natural Mordants for Jute Dyeing	Alochana Chakra Journal; Vol. IX; Issue. V; Pp:85-95	ISSN-2231-3990	
10	Dr. Anjali S. Deshmukh, Kiran V. Katare, Ashvini S. Bedre (2020); Peanut Skin Extract as Potential Dye Source for Cotton	AJANTA, Peer Reviewed Refreed and UGC Listed Journal No: 40776	ISSN 2277-5730	6.399

## Credentials:

Particulars	Numbers	Particulars	Numbers
ResearchArticles	12	PopularArticles	0
Books / Booklets	1	BookChapters	0
Research/Technology Recommendations	0	VarietiesDeveloped	0
Patents	0	Abstracts Published	1
TechnicalPublication	0		

## Awards/Recognitions (Top Five)

1. Selected for the award of <b>INSPIRE Fellowship</b> for Ph.D. programme
2. Certified for securing <b>3<sup>rd</sup> prize</b> in <b>garment design competition</b> in green textiles, green fashions, exhibition and competition for green environment state talent search (STS) on <b>11-12<sup>th</sup> January 2018</b> organized by Dept. of Home Science (Textile and Clothing) GVISH Amravati
3. Certified for the best poster award <b>1<sup>st</sup> prize</b> in one day state level <b>seminar</b> on “ <b>Emerging trends in green textiles and green fashions</b> ” as presented a poster ‘use of solar cooker for tie and dye on silk fabric with dry flowers of cosmos’ organized by Dept. of Textile Science and Apparel Design of SMRK-BK-AK MahilaMahavidyalaya, Nashik on <b>3<sup>rd</sup> Feb. 2018</b>