

Curriculum Vitae

1. Name: Mrs. Sharwari. S. Dixit

2. Designation & Department: Assistant Professor in
Department of Computer Science & Engineering

3. Correspondence address : “Swastishree” , New Tapadia
Nagar, Kharap Road, Akola

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5. Date of Birth: 30-12-1981

6. Academic Qualification (Undergraduate Onwards)

Sr. No	Degree	Year	Subject	University/Institution	% of marks /CGPA
1	M.Tech (ETRX)	2006	Digital Electronics	RTMNU	72.8 %
2	B.E. (ETRX)	2004	Electronics	RTMNU	70.69 %

7. M.Tech

Dissertation title	Year of Award
Fuzzy Homogeneity based color image segmentation	2006

8. Work experience

S.No.	Designation	Name of the Institute	From	To
1	Assistant Professor	C.O.E.T., Akola	1 July 2010	Till date
2	Lecturer	TTN Polytechnique College, Akola	July 2007	Jan 2008

9. Professional Certificate received.

S.No	Name of Award	Awarding Agency	Year
1	2nd prize for paper presentation in "scientific contribution" category. For Paper titled "Sanskrit: A key to ancient Indian Knowledge"	At 2 days National conference on "Sanskrit Literature and IKS: Insights and Relevance " at VNIT, Nagpur	2025
2	UHV Refresher 1 (part1)	AICTE	August 2021
3	Inculcating Universal Human Values in Technical Education	AICTE	June 2021

10. Publications (*List of papers published in Journals, in year wise descending order*).

Sr. No	Author(s)	Title	Name of Journal /Conference	ISSN/ ISBN	Volume	Page	Year
1	S.S. Dixit + students	AI powered mental health chatbot	IJRASET	2321-9653	Volume 13 Issue 5	2615-2617	May 2025
2	S.S. Dixit + students	Attendance Management system using face recognition	IJARST	2581-9429	Volume 2 Issue 3	15 – 22	June 2020
3	S.S. Dixit, K.S. Gilda, S.V. Narote	General Structure of Sanskrit machine translation system	JETIR	2349-5162	Volume 6 issue 4	344-349	April 2019
4	S.S. Dixit, K.S. Gilda	Machine Translation: Approaches and Evaluation	IJPRET	2319-507X	Volume 6(2)	275-283	2017
5	S.S. Dixit, K.S. Gilda	Cloud Robotics: An overview	IJPRET	2319-507X	Volume 5 (2)	122-132	Sep 2016
6	S.S. Dixit, K.S. Gilda	Clustering: Basics, Approaches, Practical View and Applications	IJCEA	2321-3469	Volume X, Issue VII	19-29	July 2016
7	S.S. Dixit, K.S. Gilda	Basics of Energy-Efficient Digital Design	IJPRET	2319-507X	Volume 4 (8)	211-219	April 2016
8	S.S. Dixit	Fuzzy Homogeneity based color image segmentation	IJARCS	0976-5697	Vol 3		Feb 2012

13: Field of Expertise / Specialization: Digital Electronics

Mrs. S. S. Dixit

Asst. Prof.
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