

DEPARTMENT OF ELECTRONICS AND TELECOMMUNICATION

STAFF PROFILE INFORMATION

1	Name of Faculty	Mrs. Sangita M. Ingavale			
2	Designation	Asst. Professor			
4	Date of Joining the Institute	July 2024			
5	Contact No.	9921958323			
6	E-mail	smingavale13@gmail.com			
7	Date of Birth	11/03/1987			
8	Specialization	VLSI			
9	Qualification	UG	PG	Ph.D.	
		BE Electronics	M.E. E & TC	--	
10	Total Experience	Academic	Industrial	Total	
		10	0	10	
11	Publications (Journals)	National	International	Total	
		00	07	07	
12	Publications (Conferences)	National	International	Total	
		00	00	--	
13	PG/Ph.D. Projects Guided	PG Projects	Ph.D. Projects	Total	
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14	Books Published/IPRs/Patents	NIL			
15	Professional Bodies Memberships	NIL			
16	Consultancy Activities	NIL			
17	Awards / Achievements	NIL			
18	Grants Received	NIL			

➤ RESEARCH PUBLICATIONS:

RESEARCH CITATIONS

Google Scholar Citations: 95, H-Index: 5, i-10 index: 4

PUBLICATION SUMMARY

PEER-REVIEWED INTERNATIONAL JOURNAL ---- **07**

RESEARCH PAPER PUBLICATIONS: PEER-REVIEWED INTERNATIONAL JOURNAL

Sr. No	TITLE	JOURNAL	VOLUME	ISSN
1.	Grid Computing	International Journal of Advanced innovative Research (IAIR)	Volume-3, Issue-11, November 2014	ISSN: 2278- 7844
2	Cloud Computing Overview	International Journal of Engineering & Computer Science (IJACS)	Volume-3, Issue-11, November 2014	ISSN: 2319- 7242
3	Non-linear Process Identification & Control using Neural Networks	International Journal of Engineering & Computer Science (IJACS)	Volume-2, Issue-6, November 2014	ISSN: 2347– 555
4	FPGA Based Function Generator	International Research Journal of Engineering & Technology (IRJET)	Volume-2, Issue-9, December 2015	--
5	Implementation of Robo-maid Using Controller	International Journal of Advanced innovative Research (IAIR)	Volume-6, Issue-1, and November 2017	ISSN:2278-7844

6	Overview of RISC Processor Design	International Research Journal of Engineering & Technology (IRJET)	Volume-2, Issue-7, October 2015	e- ISSN:2395-0056 p- ISSN:2395-0072
7	RFID Security Issues	International journal of Engineering Research & Technology (IJERT)	--	--

➤ **Details of Faculty Development Programs (Workshop/Conference/Training Program)**

S. No.	Title of Program	Organized by (Venue)	Year	Duration
1	A Five day STTP workshop on “Renewable Energy Sources and Technology: a State of Art”	Dr. Babasaheb Ambedkar Technological University, Lonere.	2019	23 rd September to 27 th September
2	One day FDP on “Virtual Lab: A Tool in internet Based Experimentation”	Nanasaheb Mahadik College of Engineering, Peth.	2019	24 th August 2019
3	A Five day STTP workshop on “Automated Manufacturing Systems”	National Institute of Technical Teachers’ training and Research, Kolkata.	2019	1st July to 5th July 2019
4	A Five day STTP workshop on “Recent Trends in Advanced Communication and Embedded Systems”	Bharati Vidyapeeth’s College of engineering, Kolhapur.	2016	24 th December to 29 th December 2016
5	A Five day STTP workshop on “Recent Trends in Advanced Network System & Image Processing.”	Bharati Vidyapeeth’s College of engineering, Kolhapur.	2015	6 th January to 10 th January 2015
6	A One day workshop on “Measurement Techniques in RF”	at Bharati Vidyapeeth’s College of engineering, Kolhapur	2014	16 th July 2014

7	Faculty Development Program(FDP)	Bharati Vidyapeeth's College of engineering, Kolhapur.	--	--
8	Attended National Seminar on "Recent Trends in VLSI and Embedded Systems"	Rajarambapu Institute of Technology, Rajaramnagar.	2011	26 th February, 2011
9	Participated in FDP	by Dr.D.Y.Patil Polytechnic, Kolhapur	--	--

OTHER HONOURARY WORK

1. Coordinator for **Online POE Exam** in Electronics & Telecommunication Department at Bharati Vidyapeeth's college of Engineering, Kolhapur.
2. Co-Coordinator for **YOUTH Festival 2015** at Bharati Vidyapeeth's college of Engineering, Kolhapur.
3. Coordinator for **Online OE Exam** in ETC Department at D.Y.Polytechnic, Kolhapur
4. Coordinator for "ENTHUSIA" a **State level competition** in Electronics & Telecommunication Department at Abhayasinhraje Bhonsle Institute of Technology, (Poly) Shendre, Satara.
5. Developed a hand manual for Practical of **Digital Electronics** Subject for the Second-Year engineering students.
6. Successfully done NPTEL course in '**Digital Circuits**'.