


A1	Personal Details	
S.SASIDEVI		
Assistant Professor		
Department of Electronics and Communication Engineering		
Knowledge Institute of Technology, Salem - 637 504. India.		
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A2	Areas of Interest	Digital Electronics, VLSI Design
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A3	Subjects Taught		
	UG	PG	
Computer Architecture and Organization			
Digital Principles and Computer Organization			

A4	Academic Background			
Degree	Specialization	Name of the Institute	University	Month and Year of Passing
M.E	VLSI Design	Sona College of Technology	Anna University	May 2019
B.E	Electronics & Communication Engineering	Narasu's Sarathy Institute of Technology	Anna University	May 2017

A5	Work Experience as on August 2021						
Name of the Institution			Position	From		To	
Knowledge Institute of Technology, Salem			Assistant Professor	July 2022		Present	
Total Experience	4 months	Teaching	4 months	Research	-	Administration	-

A6		Research Publications				
Total Number of Publications		International Journal	National Journal	International Conference	National Conference	Total
		1	-	3	-	4
Publications (Journals)						
S.No	Authors	Tile of the Article	Name of the Journal	Year, Vol., No.pages		
1.	S.Sasidevi, T.Shanthi, Eldho Paul	Modified Unsymmetric Trimmed RMS Filter For Removing High Density Impulse Noise.	Journal of advanced research in dynamical and control systems	2019 , Volume 11 04-Special Issue Pages: 1205-1210		
National Conference/ International Conference						
1	S.Sasidevi	Removal of High Density salt and Pepper Noise from Digital Image	International Conference on Recent Advances in Engineering and Technology	2019		
2	S.Sasidevi, T.Shanthi, Eldho Paul	Modified Unsymmetric Trimmed RMS Filter For Removing High Density Impulse Noise.	International conference on Emerging Techniques in Engineering Technology and Management	2019		
3	S.Sasidevi, R.Priya, J.Varshita, M.Pavithra	Software Defined Radio Using MSP Controller For Data Communication.	International conference on Engineering Technology and Science	2017		

A11	Training Programmes Attended
1.	Attended FDP titled “Recent Tools and Technologies for Data Science and Artificial Intelligence” at Mandanapalle Institute of Technology and Science ,from 19.09.2022 to 26.09.2022.
2.	Attended FDP titled “Computer Vision and Natural Language Processing” at Eswari Engineering College, on from 08.08.2022 to 18.08.2022.
3.	Attended National level Seminar on ‘E-waste Management at Narasu’s Sarathy Institute of Technology,Salem on 08.10.2022
4.	Participated in short term course on “Latest Trends in VLSI Devices, Circuits and Tools” at National Institute of Technology, Delhi from 19.09.2022 to 24.09.2022