

Profile

1	Name of the Faculty	Prof . Poonam Reddy			
2	Date of joining	02-07-2024			
3	Email id	poonam.jundale06@gmail.com			
4	Designation	Assistant Professor			
5	Department	Computer Science & Engineering			
6	Education Qualifications	B.E(INFORMATION TECHNOLOGY) M. Tech (CSE) Ph.D (Pursuing)			
7	Work Experience	Teaching	Research	Industry	Others
		6.5	-	-	-
8	Area of Specialization	CSE			
9	Courses taught at Diploma/ PostDiploma/ Under Graduate/ PostGraduate/PostGraduateDiploma Level	Under Graduate			
10	No. of papers published in National/International Journals/Conferences				
	Journals	National	International		
			02		
	Conferences	National	International		
			02		
	Research Guidance				
	Master Degree	Completed	Ongoing		
		YES	-		

	Ph.D.	-	YES
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11	Projects Carried out	03	01
12	Patents	01	
13	Technology Transfer		

14	<p style="text-align: center;">Publications in International/ National Journals</p> <p>1. "Blockchain-Integrated Secure Healthcare Information Sharing via Advanced Blowfish Encryption Standard with Optimal Key Generation" published in Transactions on Emerging Telecommunications Technologies</p> <p>2. The paper titled "Diabetics Management using IoT and Blockchain Technology" has been accepted and presented in the International Conference on Sustainability Innovation in Computing and Engineering (ICSICE 24)</p> <p>3. The paper titled "Secure Healthcare Monitoring: Algorithms and Techniques for Heart Disease Detection and Data Privacy " has been Accepted and presented in IEEE International Conference on Intelligent Systems and Computational Networks (ICISCN-2025)</p> <p>4. The paper titled "Healthcare monitoring and Recommendation model: Hybrid Deep learning Enabled Disease Diagnosis Framework" is under revision</p>		
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