


## **FACULTY PROFILE**

Name of the Faculty:	<b>Dr.Nelaturi Nagendra Reddy</b>		
Designation:	<b>Assistant Professor</b>		
Department:	<b>Electronics and Communication Engineering</b>		
Date of Birth:	<b>25-12-1991</b>		
AICTE – ID:			
<b>Education</b>	<ul style="list-style-type: none"> <li><b>Ph. D in VLSI awarded in July, 2022, from VIT-AP University, Guntur Andhra Pradesh.</b></li> <li><b>M.Tech in VLSI with first class with distinction from KL University Guntur, 2014-2016.</b></li> <li><b>B.Tech in Electronics and Communication Engineering with first class with distinction from JNTU Kakinada/Lingayas Institute of management and Technology , Vijayawada, 2008-2012.</b></li> </ul>		
<b>Experience</b>	Teaching: 2.5	Industry: 1	<b>Total: 6.5</b>
	Research: 3	Others:	
Area of Specialization		<b>VLSI, Semiconductor device modelling, TFET device ,Biosensor</b>	
Course Work:	<b>Electronic Devices and Circuits, Pulse and Digital Circuits, Electrical Circuit analysis, VLSI Design, Electronics Measurement and Instrumentation.</b>		
<b>Details of Ph.D. Scholars /Masters Level Projects :-</b>			
		Completed	Ongoing
Ph.D. guided			
Master Projects		1	
<b>Details of Research Publication :-</b>			
		International	National
Research Publications		9	
Research Presentations		1	
<b>Details of Sponsored Projects/Consultancy :-</b>			
	Completed	Ongoing	Amount to be earned
Sponsored Projects			
Consultancy Works			
<b>No of Books Published :-Nil    No of Patents (Filed &amp; Granted) :-2</b>			

<b>No of FDPs &amp; Workshops Attended: 7 &amp; 3</b>
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