


FACULTY PROFILE

Name of the Faculty:		Dr. Ch.V.M.S.N. Pavan Kumar		
Designation:		Assistant Professor		
Department:		ECE		
Date of Birth:		18-06-1989		
AICTE – ID:		1-3364138463		
Education	<ul style="list-style-type: none"> • Ph.D in Wireless Communications (Heterogeneous Networks) awarded in October-2018, from Pondicherry Central University, Puducherry. • M.Tech in Communication Engineering and Signal Processing with Distinction from Acharya Nagarjuna University, Guntur from 2011-2013. • B.Tech in Electronics and Communication Engineering with Distinction from JNTUK University, Kakinada from 2006-2010 			
Experience	Teaching: 8 Years	Industry: *****	Total: 10 years	
	Research: 2 Years	Others: *****		
Area of Specialization		Wireless Communication, Small Cells, Heterogeneous networks		
Course Work:	<ol style="list-style-type: none"> 1. Electronic Circuit Analysis 2. Digital Image Processing 3. Data Structures using Python 4. Microprocessors and Microcontrollers 5. Wireless and Mobile Communications 6. Analog and Digital Communication 7. Network Analysis 8. Pulse and Digital Circuits 9. Analog Electronic Circuits 10. Cellular and Mobile Communications 11. Electronic Devices and Circuits 			
Details of Ph.D. Scholars /Masters Level Projects :-				
		Completed	Ongoing	
Ph.D. guided		*****	*****	
Master Projects		2	*****	
Details of Research Publications :-				
		International	National	
Research Publications		17	*****	
Research Presentations		5	2	

Details of Sponsored Projects/Consultancy :-

	Completed	Ongoing	Amount to be earned
Sponsored Projects	-	-	-
Consultancy Works	-	-	-

No of Books Published :- 2**No of Patents (Filed & Granted) :- 1****No of FDPs & Workshops Attended: 32 & 25**