



DHANEKULAINSTITUTE OFENGINEERING&TECHNOLOGY

(ApprovedbyAICTEAffiliatedtoJNTUKakinada)

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FACULTY PROFILE

NameoftheFaculty V. Navya Sree

Designation Assistant Professor

DateofJoining 19-06-2024

NatureofAssociation Regular

Email&PhoneNo navyasreeveeramallu@gmail.com & 8977344232

Department ElectronicsandCommunication Engineering

Educational Background
1. M.Tech(Digital Electronics and Communication system) from Gudlavalleru engineering college, JNTUK
2. B.Tech(ECE)from Vijaya Institute of technology for women, JNTUK

AreasofSpecialization Digital Electronics and Communication system

Research Areas

Experience 7 Years



Sl.No	Institute	Designation	Period
1	DhanekulaInstituteofEngineering& Technology,Ganguru	Assistant Professor	19-06-2024- till date
2	Sridevi Women's Engineering college, Hyderabad	Assistant Professor	30-03-2022-12-06-2024
3	SRKIT, Vijayawada	Assistant Professor	28-08-2021-31-01-2022
4	Vijaya Institute of technology for women	Assistant Professor	27-6-2018-25-08-2021
5	DVR & Dr HS MIC college of Engineering	Assistant Professor	25-07-2015-25-04-2017

ListofPublications(NationalandInternationalJournals):

1. "Symmetrical Class-AB Op-Amp with Improved GB Product" International Journal for Scientific Research & Development Volume No. 04, Issue No. 04, June 2016. ISSN Number:2321-0613

2. *"Spectrum sensing based on Forward Active Channel Allocation in wireless 5G communications"*
International Journal for Modern Trends in Science and Technology . Volume No. 02, Issue No. 02,
February 2016. ISSN Number: 2455-3778

National/International Conferences (National and International):

1. "Smart Antenna Technologies for future wireless systems: Trends and Challenges", attended on 21-22 AUG 2015, D.V.R & DR. HS MIC COLLEGE OF TECHNOLOGY.
2. "Development of Wireless Sensor Networks using Network Simulator (NS-2)" attended on 1-5 DEC 2015, GUDLAVALLERU ENGINEERING COLLEGE.
3. "Overview on Latest Telecom Technologies" attended on 22-24 SEP 2016, D.V.R & DR. HS MIC COLLEGE OF TECHNOLOGY.
4. "Research Guidelines and methodologies" attended on 31-OCT 2016, DVR&DR.HS MIC COLLEGE OF TECHNOLOGY.
5. "Blind Source Separation using Machine Learning" attended on 04 OCT 2021, SRK INSTITUTE OF TECHNOLOGY.

V. Navya Sree