



**P.B.R. VISVODAYA INSTITUTE OF TECHNOLOGY & SCIENCE
(AUTONOMOUS)**

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

PH.Ds AWARDED

S. No.	Name of the Faculty	University / Institution	Year of Award	Title of the Ph.D. Thesis
1	Dr. D likhith reddy	JNTUA	2023	Enhancement of Radar Signal Detection Using Digital Pulse Compression Technique
2	Dr. R. Sravanti	JNTUA	2023	Efficient Image Analysis for Vision-Based Skimming of Floating Weeds in Inland Water Bodies
3	Dr. R. Ranjit kumar	NIT, Tiruchirappalli	2023	Design and Optimization of Metamaterial based Substrate Integrated Waveguide Filters using Artificial Neural Networks
4	Dr. A. Nagamalli	AU, Visakhapatnam	2023	Metal oxide semiconductor MEMS gas sensor based on exhale breath analysis for diabetic detection.
5	Dr. S. Penchal reddy	SVU, TIRUPATI	2022	Novel Design and Performance Analysis of Multiband Microstrip Antennas for Wireless Communications
6	Dr. V. Prakasam	SSSUTMS	2020	A Solution Centric Investigation of Signal Processing for Brain Diseased
7	Dr. MD. Hayath rajvee	Andhra University	2020	Performance Enhancement of Doped Zirconia High K Gate Capacitors Fabricated Using SOL GEL Coating Method
8	Dr. M R Arun	Anna University	2019	Enhancement of Video Resolution as Well as Reduction of Transmission Time in IP Based Video Monitoring System
9	Dr. N satheesh kumar	Anna University	2019	Detection of Autism in Infant Via EEG Using Optimization Algorithms