

UG PROJECTS

S.No	TITLE	YEAR
1.	Deep Learning Based Image Super Resolution for Plant Disease Classification	2024
2.	Super Resolution and Classification of Chest Scan Images	2024
3.	Deep Convolution Neural Network based Agricultural Image Super Resolution	2023
4.	X-Ray Image Super Resolution using EBSR	2023
5.	Identifying Agricultural Leaf Diseases using Deep Learning Techniques and a Chatbot	2023
6.	Underwater Image Super-Resolution	2022
7.	Deep Sea Debris Detection using Convolutional Neural Network	2022
8.	Plant Leaf Disease Detection Using Deep Learning Based On Convolutional Neural Networks	2022
9.	Deep Learning Approach for Person Identification Using Ear Biometrics	2021
10.	Development of Mobile Person Identifier and Follower Robot	2020
11.	MRI Brain Tumour Detection Using CNN	2020
12.	Classification of Different Corrosion Types Based on Electrochemical Noise Data Using Deep Neural Networks	2019
13.	Corrosion Detection Using R-CNN	2019
14.	Classification of Crack Propagation in Materials Using Acoustic Emission by Deep Neural Network	2019
15.	SINC Function Based Adaptive Gamma Correction Using Grey Level Co-Occurrence Matrix for Contrast Enhancement of Dark Images	2017
16.	An Effective Technique for Reducing Transient Response in Digital IIR Notch Filter	2017
17.	Denoising and Enhancement of Dark Images Using Multiwavelets	2016
18.	Image Denoising Using Double Density Dual Tree Discrete Wavelet Transform	2015
19.	Detection of Midge Damage in Wheat Kernels	2013
20.	Border Noise Removal, Image Classification of Text and Graphics	2013

21.	Template Based Character Recognition System	2012
22.	Salt and Pepper Noise Removal Using Modified TSAMF and Wavelet Thresholding Techniques	2009
23.	Impulse Noise Removal Using Robust Estimation Method	2009