

**ROHINI COLLEGE OF ENGINEERING & TECHNOLOGY**

**Department of ECE**  
Academic Year 2023-2024

**M.E COMMUNICATION SYSTEMS**

SI No	Programme name	Programme Code	REG NO	STUDENTS NAME	TITLE
1	M.E COMMUNICATION SYSTEMS	403	963322403001	AKSHAYA P	Deep guided network based image demosaicing
2	M.E COMMUNICATION SYSTEMS	403	963322403003	AZIHA M	Ship detection from optical satellite images based on saliency segmentation and structure LBP feature.
3	M.E COMMUNICATION SYSTEMS	403	963322403004	BERNISHA V	Novel and hybrid frameworks for attack detection and secure transmission in MANET
4	M.E COMMUNICATION SYSTEMS	403	963322403005	BHAKYA SNEHA S M	Hyperspectral image classification based on fully convolutional segmentation network
5	M.E COMMUNICATION SYSTEMS	403	963322403006	KESAVAMURTHI M	Secured data transmission in internet of things using Gaussian embedding method
6	M.E COMMUNICATION SYSTEMS	403	963322403007	MANISHA T	Fog removal based on cycle consistent adversarial networks
7	M.E COMMUNICATION SYSTEMS	403	963322403008	MANJU BEULA T	Detection of Retinopathy of prematurity based on modified CNN
8	M.E COMMUNICATION SYSTEMS	403	963322403009	NAVEENA S M J	Underwater image enhancement by multi scale fusion technique and dehazing
9	M.E COMMUNICATION SYSTEMS	403	963322403011	RAJA GOLDINA A	fruit disease recognition based on two stream deep learning models
10	M.E COMMUNICATION SYSTEMS	403	963322403012	SARANYA J	Advanced learning techniques for efficient and accurate image demosaicing and denoising in
11	M.E COMMUNICATION SYSTEMS	403	963322403013	SHARANYA ROMINUS R S	Intercell interference coordination for UAV enabled URLLC using cognitive radio
12	M.E COMMUNICATION SYSTEMS	403	963322403014	SIVAPRIYATHARSHINI J	A novel deep learning – based MMSE equalization technique for wave disturbance