

LIST OF M.TECH DISSERTATIONS GUIDED:

S. No.	Title of Dissertation	Year of Registration	Status
1.	Comparison of Original and Cartoon Images with Edge and Background Detection.	2010-2011	31/12/11
2.	Implementation of Skin Tone Based Steganography in Biometric Applications.	2010-2011	31/12/11
3.	Image Processing based stator fault severity detection and diagnosis of Induction motor using Lab view	2011-2012	06/12/12
4.	Level of Decomposition on percentage of Zero's and Energy Retained for an Image after Compression and Denoising using Wavelet	2009-2010	02/02/13
5.	Weather Monitoring System Using PIC.	2009-2010	02/05/13
6.	Data processing for pilot active array radar	2012-2013	14/06/14
7.	Comparison Of Quality Indices Of Deblocked Images	2011-2012	08/09/14
8.	Dual-Tree DWT based turbulence in visual surveillance	2013-2014	29/04/15
9.	Video Compression with Wavelet Transform Using WBM Method and SPIHT Algorithm	2013-2014	11/08/15
10.	Multiple Persons Tracking And Counting In Surveillance Videos	2012-2013	03/02/16
11.	Video Enhancement To Obtain Intra And Inter Frame Quality of A Video	2014-2015	25/07/16
12.	Multi-Scale based Block Compressed Sensing image Reconstruction using Smoothed Projected Landweber	2014-2015	25/07/16
13.	A robust video object segmentation and feature extraction using thresholding technique	2015-2016	05/09/17
14.	Signature verification using envelop and histogram feature set	2015-2016	07/11/17
15.	A new approach based on FODPSO for segmentation and classification of Hyper spectral image	2015-2016	07/11/17
16.	Identification of a person by palm print images based on Gabor filter	2016-2017	21/06/18
17.	A novel approach for object detection based on linear discriminant analysis	2016-2017	10/12/18
18.	Sensing Temperature, Heartbeat and Positional Movements of a Person Continuously by Arduino and	2017-2018	14/12/18

	MEMS Sensor		
19.	Design of Solid state Power amplifier and Dual Polarized Aperture Coupled Micro strip Patch Antenna for S-Band Weather radar Applications	2017-2018	12/02/19
20.	Home security and energy efficient home automation system using Arduino Mega2560p	2017-2018	12/02/19
21.	Optimal Resource Allocation For Flexible And Reliable Spectrum Use In Hybrid Cognitive Gaussian Relay Channels	2016-2017	23/03/19