

**K.RAMAKRISHNAN COLLEGE OF TECHNOLOGY  
SAMAYAPURAM, TRICHY-621 112  
LIST OF PROJECT CARRIED OUT (2013-2017)**

<b>Sl.No</b>	<b>Project Title</b>
1	Automatic Number Plate Recognition Using Sobel Edge Detection
2	Implementation Of Object Detection Design Using ABPD Algorithm
3	IOT Based Patient Monitoring With Biometric Information System
4	CPW- Fed Slot Dipole Antenna Using Penta Band Application
5	Enhanced Network Speed Channel Allocation Schemes For Spectrum Sharing In 5G Network
6	ASIC Low power ECG acquisition system for predicting cardiac disease
7	Automated System To Anticipate Sand Piracy Using RFID And Load Sensor
8	Quad-Band Micro strip Band Stop Filter Using Open Loop Resonators
9	Analysis Of Radio Over Fiber Using WDM Network
10	Occlusion Aware Object Tracking Using Structure Aware Hyper Graph
11	IOT Based Stolen Vehicle Detection And Ambulance Clearance System
12	Energy Optimization Secure And Efficient Data Transmission For Mobile Wireless Sensor Network
13	Weighted Principal Component Analysis Based Virtual Saliency Detection
14	Design tunable Adaptive Feedback Equalization Technique
15	Performance Analysis Of 8-Channels 16-Channel Optical Fiber Communication Using WDM
16	Reduce power And Area Of Standard Cell Asics By Using Threshold Logic Flip flops And Fir Filter
17	Advanced System Architecture For Online Electric Vehicles Power Transfer Technology Using Magnetic Induction
18	Multiband MIMO Antenna For S Band And C Band Application
19	Measurement Of Multimodal Brain Tumor Segmentation Using Neural Networking
20	Low power asynchronous domino logic pipeline design by dual rail logic gates
21	Facial biometric verification for privacy using neural network