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KKR & KSR INSTITUTE OF TECHNOLOGY & SCIENCES

(Approved by AICTE, New Delhi, Affiliated to JNTU Kakinada)

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Project Title

printed octagon monopole UWD antenna with band notch by modified U-Shape slot

A low cost VLSI Implementation for removal of Impulse Noise

Analysis of efficient resource allocation in cognitive radio networks by considering time varying constraints

Wireless display board through voice control

CDAS design for trains using RFID and RF communications.

Adaptive decision feedback equalizer

Sensor network based oil well monitoring and intelligent control

Lung image segmentation

Hiding and retrieval of text in audio using stegenography

Child presence detector and warning system in car and GSM controlled car door opening system

Earth quake triggered roof holes

IMPROVEMENT OF SECURITY IN CR NETWORKS USING RELAY SELECTION

Energy efficient hierarchical clustering algorithm

Orthogonal frequency division multiplexing with index modulation.

Face recognition using PCA & LDA

Diabetic retinopathy

Early brain cancer detection using OTSU Method

High Speed low power viterbi decoder for TCM Decoder

Design and Simulation of ultra wide band micro strip antenna

Side lobe suppression in OFDM of cognitive radio

Detection and classification of faults in pedestrian way

Efficient Rooty in WSN using EEHCALG

RFID based Child monitoring system

Novel Speech Enhancement Techniques for Mobile Applications using Intelligent Adaptive Algorithms

IOT based video surveillance system with motion detection using Raspberry PI

CMOS Based design & simulation for PPA

A System for Automatic Notification and Severity Estimation of Automotive Accidents

Multiview people counting with knowledge of cross cameras

Design optical wireless link for indoor application

College surveillance using Quad copter

Reducing PAPR for the designing of MIMO-OFDM system by using STBC techniques

Alcohol detection using smart helmet system

Spectrum sensing in cognitive radio by using volume based method

FECG enhancement and monitoring using Adaptive Filter

Design of Micro strip antenna for WLAN applications

Design and development of an efficient beam steering techniques for smart antennas

Automatic irrigation water leveling using solar & GSM

Microcontroller based distance indicator in motor vehicles depending on fuel

High security and intelligent Iris recognition system

Remote sensing image classification

VLSI execution of edge detected dynamic interpolation

Linear multi user detector of syschronizer of DSC DMA Systems

Analysis of low power, area efficient and High Speed Adder

Video object tracking by using genetic type modulation