## APOLLO ENGINEERING COLLEGE

(Approved by AICTE, Govt. of India, New Delhi, Affiliated to Anna University) Mevaloorkuppam, Chennai – 602105.

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

## **RESEARCH PUBLICATIONS (2016-2017)**

Faculty Name	Title of the paper	Journal Name
Janakiraman.V	Analysis of Timing and Frequency Offset Estimation of OFDM system using Scaled Precision Model	Indian Journal of Science and Technology
Nirmal.V	A Microstrip multiband MIMO antenna with high isolation	International Journal for Research and Development in Technology
Dharsana.P	Highly Randomized Digital Water marking for Image and Video	International Journal for Research In Applied Science and Engineering Technology(IJRASET)
Latha.G	Design of Bandpasses filter for Multiband Applications.	International Journal for Research In Applied Science and Engineering Technology(IJRASET)
Sowmiya.G	Character recognition and speech synthesis system using Lab VIEW	International Journal of Science and Research .(IJSR)
Kishore Kumar.V	FPGA implementation of Telecardiac system	International Journal for Research and Development in Technology
Balavigneswari.M	Highly Reconfigurable Prefix Computation adder for MAC Unit	International Journal for Research and Development in Technology
Swathi.R	High Speed Reconfigurable Accelerator for Word Matching Stage of BLAST IN.	International Journal for Research In Applied Science and Engineering Technology(IJRASET)
Jayamohan. M	Compact microstrip narrowband antenna for upper IoT application	International research Journal of Engineering and Technology
Ramadevi.G	Carrier inferrometric code based variable rate transmission schemes for satellite communication system	International Journal for Research In Applied Science and Engineering Technology(IJRASET)