## 16-17 ODD SEMESTER

S.NO	TITLE	JOURNAL	AUTHORS	
1.	An Autonomous Self- Propelled Robot Designed For Obstacle Avoidance And Fire Fighting.	IJNTSE, Issue 9 ,Sept-2016.	Ms.K.Prathyusha	<b>N</b>
2.	A Robust, Network Applications Algorithm Based on the Frame Work Of Nearest Prototype.	ITRO 2016 Vol 3, Issue - 4, ISSN(P)- 2394-3408, ISSN(O)- 2394-3416.	Mrs.Ch Swathi	
3.	A Defected Ground Structure Compact Fractal Antenna With Proximity Feed For Wide Band Applications.	IJDCST,2321-0338(P)2321- 5589(o),2016	Mr.M.S.S.S Srinivas	R
4.	Bandwidth enhanced electromagnetic band gap structure structured closed ground monopole antenna.	Lenardo Electronic Journal Of Practices & Technologies,1583- 1078(P), vol.2, Issue ,June 2016	Mr.M.S.S.S Srinivas	R.

## **16-17 EVEN SEMESTER**

S.NO	TITLE	JOURNAL	AUTHORS	
1.	UWB Antenna Design With Defected Ground Structure	ICEMEET 6 <sup>th</sup> &7 <sup>th</sup> Jan,2017	Mr Sk. Abdul Rahiman	
2.	UWB Antenna Design With Circular Polarization	ICEMEET 6 <sup>th</sup> &7 <sup>th</sup> Jan,2017.	Mr Sk. Abdul Rahiman	
3.	Comparative analysis of Bayesian PAPR Reduction Methods for OFDM-Based Massive	IJMTST ,Vol 3,Isse no -2, ISSN- 2455-3778, Feb 2017	Mr M.S.S.S Srinivas	
4.	Compact EBG Controlled Antenna With Defected Ground Configuration.	2nd IC On Smart Electric Grid , ISSN - 2229-6043, Dec 22- 23 ,2016.	M.S.S.S Srinivas	
5.	Speech Enchancement Using Adaptive Kalman Filtering Algorithm (Conference)	Emerging Trends in Image, Signal Processing ,Embedded System and IOT 2&3, Feb 2017	Mrs. Y.Arpitha	

Applications .Pages:10421- 10425		6.	Design of Low-Power Hybrid RO PUF with Enhanced Thermal Stability, for Lightweight Applications	IJSETR, ISSN :2319- 8885 Vol.05, Issue.51, December-2016 .Pages:10421- 10425	Ms A.V.N. Deepthi	
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