

**Telecommunication Engineering Undergraduate Student Publications - 2016**

SI	Authors	Publication Details	Type of Publication	Year of Graduation
<b>Year of Graduation: 2016</b>				
1	<i>Rahulkrishna P K (IBM12TE039), Eshwari R (IBM12TE022), Shree Harsha N J (IBM12TE052) and Rajeshwari Hegde</i>	Design and Development of Remote Load Monitoring Suitable For Non-Residential Loads Through Wireless Data transmission 2016 IEEE International Conference on Distributed Computing, VLSI, Electrical circuits and Robotics (DISCOVER-2016), pp 35-40, August 2016, Suratkal, <a href="https://doi.org/10.1109/DISCOVER.2016.7806238">DOI: 10.1109/DISCOVER.2016.7806238</a>	IEEE International Conference	<b>2016</b>
2	<i>Rahulkrishna P K (IBM12TE039), Eshwari R (IBM12TE022), Shree Harsha N J (IBM12TE052), Divyashree E (IBM12TE021) And C.Gururaj</i>	Enhanced Network Security Using Text to Image Encoding, 2015 International Conference on Smart Sensors and Systems (IC-SSS), December 2015. <a href="https://doi.org/10.1109/SMARTSENS.2015.7873590">DOI: 10.1109/SMARTSENS.2015.7873590</a> .	IEEE International Conference	<b>2016</b>
3	<i>V Meghana (IBM12TE059), Sandhya S (IBM12TE045), Aparna R (IBM12TE006), Anand P(ECE) And C.Gururaj</i>	High Speed Multiplier Implementation using Vedic Mathematics, International Conference on Smart Sensors and Systems, pp 41-45, December 2015, Bangalore, <a href="https://doi.org/10.1109/SMARTSENS.2015.7873593">DOI: 10.1109/SMARTSENS.2015.7873593</a>	IEEE International Conference	<b>2016</b>
4	<i>V Meghana (IBM12TE059), Sandhya S (IBM12TE045), Aparna R (IBM12TE006), Manasa Suresh (IBM12TE031) And C.Gururaj</i>	SoC Implementation of Network Intrusion Detection System using Counting Bloom Filters, International Conference on Smart Sensors and Systems, pp 41-45, December 2015, Bangalore, <a href="https://doi.org/10.1109/SMARTSENS.2015.7873593">DOI: 10.1109/SMARTSENS.2015.7873593</a>	IEEE International Conference	<b>2016</b>
5	<i>Shauri Zanzaney( IBM12TE051), Devendra Singh Rathore ( IBM12TE020), Meghashree S( IBM12TE032), Kaivalya Hariharan( IBM12TE025), Rajeshwari Hegde</i>	Smart Healthcare Device For Remote Patient Monitoring, Regional Conference on Radio Science”, 1 <sup>st</sup> -4 <sup>th</sup> March 2017, Tirupati, India	Regional conference on Radio Science	<b>2016</b>

6	<i>Bhavana.R (IBM11TE013), Padmaja.Shanbhag(IBM11TE036), Sirisha.N(IBM11TE056), Shweta.B.Vernekar(IBM11TE054), P.S.Gowra</i>	Low Cost Heart Beat Counter Using MSP430”, Regional Conference on Radio Science”, 1 <sup>st</sup> -4 <sup>th</sup> March 2017, Tirupati, India	Regional conference on Radio Science	2016
7	<i>AshishAgarwal, LuckySapam, Mohammad Zain, Rashmi Kumari, T.Anushalalitha,</i>	“Voice Controlled Home Automation System with Surveillance using Smart phone ”, Journal of Telecommunication Study, Volume 3 Issue 1, pp 27-35, June 2017	International Journal	2016

Sl.No	USN	Name	Tier I		Tier II
1	1BM12TE002	ABHILASH G	TCS	ERICSSON	
2	1BM12TE004	AMRUTHA S BHAT	TCS	TATA ELXSI	
3	1BM12TE005	ANUSHA N R	TCS	TATA ELXSI	
4	1BM12TE006	APARNA R	TCS		DELOITTE
5	1BM12TE007	ARCHANA BAJAJ	ROBERT BOSCH		
6	1BM12TE008	ARJUN V A	TCS		
7	1BM12TE010	ASHISH M. AGARWAL	TCS		
8	1BM12TE016	CHANDAN LUTIMATH	TCS		
9	1BM12TE018	CHANDANA K I			FIDELITY
10	1BM12TE019	CHETHAN T S	TCS	ERICSSON	
11	1BM12TE020	DEVENDRA SINGH RATHORE	TCS		DELOITTE
12	1BM12TE021	DIVYASHREE E	TCS	TATA ELXSI	
13	1BM12TE022	ESHWARI R	TCS	ROBERT BOSCH	
14	1BM12TE023	GANESH PRASAD B K	TCS	ERICSSON	
15	1BM12TE024	GEETHA.D	3x3 CONECT		
16	1BM12TE026	KOUSTUBH B S	TCS		
17	1BM12TE029	LUCKY SAPAM	TCS		

18	1BM12TE030	MADHUR NAGARAJ	EPSILON		ORACLE FINANCE
19	1BM12TE031	MANASA SURESH	ERICSSON		FIDELITY
20	1BM12TE032	MEGHA SHREE.S	SUNRISE BIZTECH SYSTEMS PVT.LTD.		
21	1BM12TE033	MOHAMMAD ZAIN ZAKIR HUSSAIN SOUDAGAR	ATOS (A)		
22	1BM12TE034	P.D. KISHORE KUMAR SHARMA	ACCENTURE		
23	1BM12TE038	RACHANA ANIL	ROBERT BOSCH		FIDELITY
24	1BM12TE039	RAHULKRISHNA P K	TCS	ERICSSON	
25	1BM12TE041	RASHMI KUMARI	ATOS (A)		
26	1BM12TE042	REYMA ALEN THOMAS	EY		
27	1BM12TE043	ROHITH KUMAR D	ACCENTURE		
28	1BM12TE045	SANDHYA S			FIDELITY
29	1BM12TE046	SANJANA SHARAVANA	MICROLAND		
30	1BM12TE047	SANJANA SURYA	TATA ELXSI		
31	1BM12TE049	SHARATH SUDHARMASAGAR JABANNAVAR	TCS		
32	1BM12TE050	SHASHANK K R	ACCENTURE		
33	1BM12TE051	SHAURI UDAYSINHA ZANZANEY	WIPRO		DELOITTE
34	1BM12TE052	SHREE HARSHA N J	TCS		
35	1BM12TE053	SOWMYA T	TCS		
36	1BM12TE054	SRIVATHSA S	TCS	EPSILON	
37	1BM12TE055	SURABHI SINGH	ROBERT BOSCH		DELOITTE
38	1BM12TE056	SUSHMITHA K R	ACCENTURE		
39	1BM12TE059	V MEGHANA	MUSIGMA		FIDELITY
40	1BM12TE061	VIGHNESH N.T	TCS		
41	1BM12TE062	VINUTHA	TCS		
42	1BM13TE406	NAVEEN KUMAR V	TCS		

43	1BM13TE409	SOWMYA S K	ACCENTURE		
44	1BM13TE410	YUVARAJ GANESH	TCS		