



LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING
(AUTONOMOUS)

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DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

STUDENT CONFERENCES AND PUBLICATIONS

Academic Year: 2017-18

S.No.	Roll No.	Name of the Student	Title of the Paper	Name Of the Conference/ Publication	Status	Date	Organized Institution/ Name of the journal
1	14761A0415 14761A0421 15765A0407 15765A0406	G.Mahati, K.Neharika, S.surekha, I.Rani	A Smart Student's Attendance System using QR Code	International Journal of Research	Published	April 2018	UGC Approved Journal
2.	14761A0497 14761A0467 14761A0499 14761A0465 14761A04B3	M.Priyanka, B.Mounica, N.Mounisha, B.Himaja,	Navigational Assistive Interface for Visually Challenged People	International Journal of Research	Published	April 2018	UGC Approved Journal

3.	14761A04E8 14761A04E6 14761A04F3 15765A0429	K.Durga Anudeepika, K.DurgaDevi, M.Kamala, D.Swetha,	Implementation Of Indoor Air Quality Monitoring System Using Iot And Gsm	International Journal Of Creative Research Thoughts	Published	March 2018	UGC Approved Journal
4	14761A0496 14761A0492 14761A04A0 14761A0488	Bhargavi Motapothula, Pavani Majji, Swetha Nunna, Anjali Kuthadi,	Arduino Based Electronic Notice Board And Home Appliances Control by Using GSM Technology	International Journal of Engineering Trends and Applications (IJETA)	Published	March 2018	UGC Approved Journal
5	14761A04H2 14761A04F0 14761A04H0 15765A0426	Veeravajhula Sarvani, Marripudagala Sowmya, Upthala SaiJyothi, B.Madhuri Lakshmi	Chaotic Procure Key Generation And Digital Locking	International Journal Of Creative Research Thoughts	Published	March 2018	UGC Approved Journal
6	14761A0450 14761A0410 14761A0444 14761A0449	R.Deepika Lakshmi, G.Surama Priya, P.Indraja, P.Apurva	Novel Approach for color object recognition	International Journal of Research	Published	March 2018	UGC Approved Journal
7	14761A04H7 14761A04G0 14761A04E2 15765A0430	Manjariyaramala, Lilly Pravallikapattem, PushpalathaKavala, madhaviKapavarapu,	RFID and GSM Based Automatic Toll Collection System Using LPC 2148 Controller	International Journal of Research	Published	March 2018	UGC Approved Journal
8	14761A04C9 14761A04D1 14761A04C7 14761A04G8	B.Kavya, CHRamyra, B.Bless Sharon, T.Priyanka	Coal Mine Safety System using wireless sensor networks and RFID technology	International Journal of Research	Published	April 2018	UGC Approved Journal

9	14761A04C1 14761A04F5 15765A0435 14761A04E0	A. Kavya, M. Nagamalli, V. Bhavya, J. S.Susan	Design of Automatic Irrigation System using Arduino and IoT	International Journal of Research	Published	April 2018	UGC Approved Journal
10	14761A04C0 15765A0413 15765A0420 15765A0418	Y.SuryaTejaswi, B.Kavya, P.Divya, N.Mounica,	Human Arm Controlled Wireless Robotic Arm	International Journal of Research	Published	April 2018	UGC Approved Journal
11	14761A04F6 14761A04G3 14761A04G9 14761A04G5	M. Poojitha, R.Manasa, T.Likhitha, S.VenuMadhuri,	Raspberry PI Based Security System	International Journal of Research	Published	April 2018	UGC Approved Journal
12	14761A0457 14761A0443 14761A0441 15765A0408	U.Anusha, P.HemaSathvika, P.Divya,Sk.Jaheda Begum	Smart Prepaid Electricity Energy Metering and Power Theft Control System using GSM	International Journal of Research	Published	April 2018	UGC Approved Journal
13	14761A0474 15765A0423 14761A04A6 14761A0464	G.Ahalya, V. Raja Rajeswari, Sk. Rubeena, G.Asha	Enhanced Security for School bus Tracking System based on RFID, GPS & GSM	International Journal of Research,	Published	April 2018	UGC Approved Journal
14	14761A0403 15765A0412 14761A0405	M.VeerabhadraRao, D.Ganesh Manikanta, M.Saketh Ram, B.Naga Gopi“	Voice Controlled Home Automation in Unlicensed Bands	International Journal of Research,	Published	April 2018	UGC Approved Journal
15	14761A04D5 14761A04C2 14761A04F1 14761A04C3	G. Indu, M.Amani, A. Anjali, A. Padmaja	Smart Reader for Visually Impaired People Using Raspberry Pi	International Journal of Research,	Published	April 2018	UGC Approved Journal

16	14761A0498 14761A0483 15765A0416 14761A04A3	M.KrishnaSai, G.Manideep, K.Venkateswara Reddy, P.Hemanth	Semi-automated Fire control Robot Using Android Application	International Journal of Research in Electronics And Computer Engineering (IJRECE)	Published	March 2018	UGC Approved Journal
17	14761A04F2 14761A04G4 14761A04H3 15765A0434	M.Lakshmana kumar, V.Hemanth Kumar, R.Kiran kumar, R. Naresh	Advancement in Safety of Vehicle Mechanism using Wireless Sensor Networks	International Journal of Research	Published	April 2018	UGC Approved Journal
18	14761A0406 14761A0460 14765A0414 14761A0438	D.Venkata Rahul, G.Udaya Bhskar, N.Sai Raghava, Y.Midhun Kumar	Gesture Control Robotic Vehicle	International Journal of Research	Published	April 2018	UGC Approved Journal
19	14761A04A9 15765A0417 15765A0419	Sk. Yasin Ahammad, P.Anil Kumar, G.Prakash,	Brain Tumour Segmentation using Evolutionary Computation Techniques in MRI Images	" International Journal of Research in Electronics And Computer Engineering (IJRECE),	Published	March 2018	UGC Approved Journal
20	14761A04F9 14761A04E9 15765A0432 14761A04E7	N.Ashok Kuma,M.Apparao.P. Bharath Kumar, K.Ravindra Reddy,	Underlaying image enhancement using fusion technique	International Journal of Research	Published	April 2018	UGC Approved Journal
21		G.Chaitanya Prakash, Sk.Aslam, B.Manoj Kumar, K.Yashvanth	Arduino Smart Billing Cart	"IJCRIT	Published	March 2018	UGC Approved Journal

22	14761A0487 14761A0486 14761A0481 14761A0468	K V Ravi Chandra K.Koti Reddy, K V S Ashok, Ch Sameer	Arduino and Iot based Patient Health Monitoring System Using Wi-Fi Module	International Journal of Research	Published	April 2018	UGC Approved Journal
23	14761A04C8 14761A04H6 14761A04D9	Nagarjuna, V.Srikanth, J.V.S.R.K. Prasad	Dual Band H- shaped Antenna- filter-antenna based frequency selective surface for Q-band applications	International Journal Of Creative Research Thoughts	Published	March 2018	UGC Approved Journal
24	14761A0471 14761A04B8 14761A0475 14761A04B7	ChVijaya Durga Prasad, Y.Bharath, G.Rajesh Yadav, V VSai Manoj	Home Automation using Smart Technolgy	International Journal for Research in Applied Science & Engineering Technology (IJRASET),	Published	November 2017	UGC Approved Journal
25	14761A04B4 14761A0480 14761A04A7 15765A0422	V Venkatesh , Sk Sameer, G Veera Kumar , Sk Salman Khan,	Sensing and Actuating Multiple Tasks Using Iot	International Journal of Research,	Published	April 2018	UGC Approved Journal
26	14761A04F8 15765A0425 15765A0436	N .Saivenkat, , A. Ravindra, Y. Sreekanth	Miniaturization of Rat-race coupler with uppression technique	International Journal of Research	Published	April 2018	UGC Approved Journal
27	14761A04D6 14761A04G6 15765A0427	Avinash Reddy, G. Sai Ram, B. BhanuSankar, K. Mahesh Venkat	Object following robot using Raspberr y Pi and Open CV-Python	International Journal of Research	Published	April 2018	UGC Approved Journal

28	14761A0472 14761A0470 14761A0485 14761A0463	D. Rama Krishna, ChPurna Chandu, K Venkatesh, A Sasidhar Reddy,	Underground Cable Fault Detection	International Journal for Research in Applied Science & Engineering Technology (IJRASET),	Published	November 2017	UGC Approved Journal
29	14761A04D0 14761A04E5 14761A04C4	B.Teja Reddy, , K. Likhithnath, A. Anjan	Hand Gesture Recognition System Using Image Processing Technique	"International Journal of Research	Published	April 2018	UGC Approved Journal
30	14761A04G2 14761A04C5 14761A04D3 14761A04H8	Praneeth T, , Vinod Babu A, Koti Reddy G, Mukesh	Finger Print Based Electronic Voting Machine	International Journal of Research	Published	April 2018	UGC Approved Journal
31	14761A04F7 15765A0428 14761A04D4 14761A04G7	N. Rajithkumar, D.Tanususwaran, G.V.S. Baba, T. Ramudu	An IoT Based Vehicular Pollution Monitoring System Using Arduino	International Journal of Research	Published	April 2018	UGC Approved Journal
32	15765A0431 14761A04H4 14761A04D7 15765A0433	M Ravikumar, V Phaneendra, G Amarnath, P Premkumar,	Simple Steganographic Algorithm for Lossless Compression	International Journal of Research	Published	April 2018	UGC Approved Journal
33	14761A0489 14761A04B2 15765A0415 14761A0491	M.V.V Sathyanarayana, T Giridhar Kumar, M Krishna Chitanya, G	Face Recognition Enabled Smart Door using Raspberry Pi	International Journal for Innovative Engineering and Management	Published	April 2018	UGC Approved Journal

				Research (IJIEMR),			
34	14761A04B6 15765A0414 14761A0469	B Rama Krishna Karthik, V Rama Krishna Reddy, Ch.Sai Eswar Reddy	Driver Assistance Vechicle with Road Sign Detection using Raspberry Pi	International Journal of Research	Published	April 2018	UGC Approved Journal
35	14761A04A8 14761A04B9 14761A04A5	Sk Sameer Ali Saheb, Y Sai Chitanya, Sk Habeb,	Home appliance control system using Raspberry Pi 3 and arduino	International Journal of Research	Published	April 2018	UGC Approved Journal
36	14761A04E1 14761A04G1 14761A04H5 14761A04D8	P.V.Ravindra Reddy, K.Akil Kumar, V.Lakshman, I.Dhusyanth	Advancement vogue in medical field through pervasive computing	International Journal for Research in Applied Science & Engineering Technology (IJRASET),	Published	April 2018	UGC Approved Journal
37	14761A0436 14761A0437 14761A0416 14761A0456	N.Swathi, N.Lavaynya, G.Anuradha, B.Sonali Preethi,	Early Stage Detection of Fire Accidents Using GSM and GPS Modules	International Journal of Research	Published	April 2018	UGC Approved Journal
38	14761A0462 14761A04A2 14761A04B1	A Bala sirivennela, P Hema, S Saisree	Design and Analysis of a Meta material based Tri band second Iterative Compact Fractal Antenna for L, S, and C band applications	International Journal of Research	Published	April 2018	UGC Approved Journal

39		A.Mallikarjuna Reddy, J.Bala Krishna Murthy, K.SaiKiran, K.Vamsi Krishna,	Vehicle Theft Detection, Accident Detection and Tracking Using GSM and GPS “,	International Journal of Research	Published	April 2018	UGC Approved Journal
40		K.Sasikanth, G.Vinay Kumar, K.Sudhakar, Y.Surya	Bus Detection System for Blind Using RFID with Prototypes for the Bus Stop and For the Bus	International Journal of Research	Published	April 2018	UGC Approved Journal
41		A.NagaSaiBhavani, M.GopiKrishna,V.Vinay Kumar	Detection and Preventive Measures of Leaf Diseases Using MATLAB and IOT	IJCRT,	Published	April 2018	UGC Approved Journal
42		K.V.V.S Ravi Shankar, P.RajaSekhar, P.Vinay Kumar Reddy, N.Avisansh,	Crack Detection on Railway Track By Using Voltage Sensor, March 2018	IJCRT	Published	March 2018	UGC Approved Journal
43		K. SrinivasaLokesh	Chessboard Recognition and Object movement Identification System Using Real Time Principal Component Analysis Technique” November 2017	International Journal of Robotics and Information Technology,	Published	March 2018	UGC Approved Journal
44		N.Janardhan, M.Raviteja, M.Praveen Kumar, G.SaiTarun	Fast Face Identification System with Occlusions ”, April 2018	International Journal of Research	Published	April 2018	UGC Approved Journal

45		Meda Sai krishna, Karri Mohan seshan Reddy, Ala Suresh Babu	“Advanced Vehicle Security Systems with Theft Control and Accident Notification using GSM and GPS Technologies	International Journal of Research	Published	April 2018	UGC Approved Journal
46		M.G.N.V.L Jagadeesh, D Jayanth, R Saikumar, S Sai Mohith	IOT Based Smart Agriculture	International Journal of Research	Published	April 2018	UGC Approved Journal

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