Publications Summary

Sl. No.	Academic Year	Edited Books International	Authored Books International	Book Chapters International	Journals International	National	Conferences International	National	Total
3	2017-2018	-	2	-	23	-	1	1	**27**

Publications for 2017-18

Book Publications			
Sl. No	**Name of the Faculty**	**Title of the Book**	**Publication details (Publisher, ISBN/ISSN: Year), Impact Factor, Indexed in SCI/Scopus/UGC, No. of Citations**
1	Mr.AdityaPai.H	Optimization of rejection rate of bushes by implementing FMEA	Lambert Academic Publishing, Germany, 978-613-4-94868-5, 03 Jan 2018, **Lambert**
2	Mrs.Swathi. K	Optimization of rejection rate of bushes by implementing FMEA	Lambert Academic Publishing, Germany, 978-613-4-94868-5, DEC 2017
UGC Approved Journal Publications			
Sl. No	**Name of the Faculty**	**Title of the paper**	**Publication Details (Journal name, Vol., No., pp, month & year, DOI, ISSN:), Impact Factor, Indexed in SCI/Scopus/UGC, No. of Citations**
1	Dr.Dayananda R B	Evidence Collection from Web Browsers using Data Mining Technique	International Journal For Research In Technological Studies(IJRTS), April-2018, Volume 5 ,Issue 5 ISSN-2348-1439, UGC
2	Mrs.Deepa .S.R	School bus Monitoring System Using Raspberry Pi	Asian Journal of Computer Science and Technology(AJCST) 2017Volume 6 ,Issue 2 ISSN-2249-0701, UGC Approved
3	Mrs.Priyanga.P	A Study on Implementation of Data Mining Techniques for Cardiac Disease Prediction	International Journal for Research in Technological Studies(IJRTS) Vol. 5, Issue 4, March 2018, ISSN (online): 2348-1439, UGC Approved
4	Mr.KushalKumar.B.N	A Novel Cognitive Security Approach for	International Journal on Emerging Technologies (IJET), July-2017,

		Internet of Things	Volume 9,Issue 3, ISSN:2319-8613, ISSN:0975-4024, UGC
5	Mr.Swathi.K	Detail survey on Parallel Corpora Generation techniques	International Journal of Control Theory and Applications (IJCTA), ISSN:0974-5572, UGC

<p style="text-align:center"><strong style="color:red">Other Journal Publications</p>

Sl. No	Name of the Faculty	Title of the paper	Publication Details (Journal name, Vol., No., pp, month & year, DOI, ISSN:), Impact Factor, Indexed in SCI/Scopus/UGC, No. of Citations
1	Dr.Rekha. B. Venkatapur	Electronic Voting Machine Based On Blockchain Technology and Aadhar Verification	International Journal of Innovations in Engineering and Science (IJIES), 2018, Volume 3,Issue 3, e-ISSN-2456-3463
2	Dr.Rekha. B. Venkatapur	THERABOT an Artificial Intelligence Therapist at Your Fingertips	IOSR Journal of Computer Engineering (IOSR-JCE), May-June 2018, Volume 20,Issue 3, e-ISSN-2278-0661, p-ISSN:2278-8727
3	Dr. Ram P Rustagi	Experiential learning of networking Technologies Understanding Web Security	Advanced Computing and Communications (ACCS) – A quarterly publication of ACCS, Issue 02, Vol 02, June 2018
4	Dr.Dayananda R B	Vehicle Rash Drive Control Systems	International Journal for Research in Engineering Application & Management (IJREAM), June-2018, Volume 4 ,Issue 3 ISSN-2454-9150
5	Mr. K VenkataRao	Analysing Practices in SME's using Analysis of Variances	International Journal of Advancements In Electronics & Computer Engineering (IJAECE), 2017, ISSN :2349-932X VOL-4, ISSUE-2, PP-29-33
6	Mr. K VenkataRao	Entropy Analysis of Variables of Quality in SME's	ITSI Transactions on Electrical and Electronics Engineering.(ITSI-TEEE) ,ISSN:2320-8945, VOL-5, ISSUE-1-2, 2017, PP – 37-42
7	Mr. K VenkataRao	Reliability Test of Questionnaire for SME's	ITSI Transactions on Electrical and Electronics Engineering (ITSI-TEEE), ISSN:2320 -8945, VOL-5, ISSUE-3-4,2017, PP-35-41
8	Mrs.Deepa .S.R	An Implementation of NFC Based Restaurant	International Journal of Innovative Research in Computer and

		Table Service	Communication Engineering ISSN: 2320-9801, vol-5, Issue 5 May 2017
9	Mrs.Vaneeta M	Exploratory Insights on Efficacy of Existing Key Management Techniques in Wireless Sensor Network	International Journal of Computer Science and Information Technology(IRACST), Sep-Oct-2017, Volume 7,Issue 5 ISSN-2250-3501
10	Mrs.Vaneeta M	A Survey on Smart Home Automation	International Journal of Inventive Engineering and Sciences(IJIES), Volume 03,Issue 5, e-ISSN-2456-3463, May 2018, Impact factor 3.44-
11	Mrs.Vaneeta M	A Survey Paper for Brain Tumor Detection and Classification	International Journal for Research in Technological Studies (IJRTS), ISSN (online): 2348-1439 April 2018
12	Mrs.Sangeetha V	Automated Security System for Girls Safety using ARM7	International Journal of Innovative Research in Computer And Communication Engineering (IJIRCCE) ISSN(Online):2320-9801, ISSN(Print): 2320-9798
13	Mrs.Sangeetha V	Feature Extraction from Satellite Imagery	International Journal of Innovative Research in Computer And Communication Engineering (IJIRCCE) ISSN(Online):2278-1021, ISSN(Print): 2319 5940
14	Mrs.Vijayalaxmi. Mekali	Clinical Study of Cancer tumors size and Stages	International Journal of Current Research(IJCR), Dec-2017, Volume 9,Issue 12 ISSN:0975-833X, pp:62808-62815,
15	Mrs.Vijayalaxmi. Mekali	Medical Image Modalities in Lung Cancer Detection	International Journal of Innovative Research in Computer and Communication Engineering(IJIRCCE), Dec-2017, Volume 5, Issue 12, ISSN:2320-9801, ISSN:2320-9798
16	Mr.Pradeep K R	Lung Cancer Survivability Prediction based on Performance Using Classification Techniques of Support Vector Machines,C4.5	ELSEVIER PROCEDIA Computer Science, Science Direct,2018, Volume 132, pp 412-420. ISSN:1877-0509, Scopus Indexed

		and Naïve Bayes Algorithms for Helathcare Analytics	
17	Mr.Renukadevi. S	Spectral Cluster Based Temporal Feature Extraction and B-Tree Indexing for Video Retrieval	Journal of Theoretical and Applied Information Technology (JATIT), April-2017Volume 95,Issue 7, ISSN:1992-8645, E-ISSN:1817-3195

International Conference Publication

1	Dr. Ram P Rustagi	BeaconNet: A beacon-based smartphone ad-hoc network for resource-constrained classrooms	18th IEEE International Conference on Advanced Learning Technologies (IEEE ICALT), IIT Bombay, India; July 2018

National Conference Publication

Sl. No	Name of the Faculty	Title of the paper	Title of Conference, Place, Date ISSN/ISBN
1	Mrs. Priyanga P	Web Analytics Support System for Prediction of Heart Disease Using Naïve Bayes Weighted Approach	2017 Asia Modeling Symposium, IEEE COMPUTER SOCIETY, 2376-1172/17, Dec 2017, Scopus Indexed