



SRK INSTITUTE OF TECHNOLOGY
Enikepadu, Vijayawada 521108
Approved by AICTE, Affiliated to JNTUK, Kakinada
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A.Y: 2017-18

Academic Annual Report

1. Certificate Program

1. Certificate Program on Windows Server 2012 from 11/11/2017 - 07/12/2017, organized by Department of EEE.
2. Certificate Program on C Programming from 12/06/2017 - 22/06/2017, organized by Department of ECE.
3. Certificate Program on Micro Controllers from 27/11/2017 - 05/12/2017, organized by Department of ECE.
4. Certificate Program on Course on VLSI Designs from 10/12/2017 - 10/01/2018, organized by Department of ECE.
5. Certificate Program on LINUX Internals & System Programming from 26/02/2018 - 03/03/2018, organized by Department of ECE.
6. Certificate Program on Internet of Things from 30/04/2018 - 12/05/2018, organized by Department of ECE.
7. Certificate Program on MTA - Database Administration Fundamentals from 19/06/2017 - 29/07/2017, organized by Department of CSE.
8. Certificate Program on Google Android Developer Fundamentals Phase -I&II from 14/09/2017 - 17/09/2017, 09/02/2018 - 12/02/2018, organized by Department of CSE.
9. Certificate Program on POORNA from 08/11/2017 - 07/12/2017, organized by Department of CSE.
10. Certificate Program on MTA - Networking Fundamentals from 26/12/2017 - 31/01/2018, organized by Department of CSE.
11. Certificate Program on MTA - Database Administration Fundamentals from 26/12/2017 - 31/01/2018, organized by Department of CSE.
12. Certificate Program on MTA - Introduction to Programming using JAVA from 26/12/2017 - 31/01/2018, organized by Department of CSE.
13. Certificate Program on Payroll Management from 17/07/2017 - 31/08/2017, organized by Department of MBA.
14. Certificate Program on MTA - Database Administration Fundamentals from 26/12/2017 - 31/01/2018, organized by Department of MCA.
15. Certificate Program on Google Android Developer Fundamentals Workshop from 12/04/2018 - 17/04/2018, organized by Department of MCA.
16. Certificate Program on Derivative Markets from 29/05/2017 - 12/07/2017, organized by

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Department of IMBA.

17. Certificate Program on English for Educators & Cambridge Business English Communication from 29/05/2017 - 12/07/2017, organized by Department of S&H.
18. Certificate Program on English for Educators & Cambridge Business English Communication from 01/02/2018 - 08/03/2018, organized by Department of S&H.

2. Internships

S.No.	Name of the Industry	No. of Students Participated
1	NecX Private Limited	14
2	Microlink Peripheral Controls (P)Ltd	30
3	Supraja Technologies	03
4	Andhra Pradesh Information Technology Academy (APITA)	08
5	BSNL , Vijayawada	02
6	BHEL, Hyderabad	06
7	Bharat Electronics Limited	1
8	South Central Railway Women's Welfare Organization	3
9	Raki Avenues Pvt Ltd.	2

3. Research publication

1. G.Srilakshmi "Influence of optimal column spacing for G+11 storey RC moment resisting frame", 2017 International Journal of civil Engineering and Technology (IJCIET) ISSN PRINT:0976-3608 ,ISSN ONLINE:0976-6316 VOLUME-8.
2. Dr.D.Haritha "Metric for measuring the phenomena in ANT Systems", 2017 IJCMS, 2347-8527.
3. A.Radhika "Metric for measuring the phenomena in ANT Systems", 2017 IJCMS, 2347-8527.
4. Dr.D.Haritha "Detection of Malicious Nodes and Packet Drop in W3W using Mpas Routing", 2017 International Journal of Engineering Technology Science and Research (IJETS) 2394-3386
5. A.Radhika "Detection of Malicious Nodes and Packet Drop in W3W using Mpas Routing", 2017 International Journal of Engineering Technology Science and



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- Research (IJETSR) 2394-3386.
6. Dr N Neelima Priyanka "Earliest Deadline First Scheduling in Cloud computing, 2017 Journal of Adv Research in Dynamical & Control Systems (JARDCS-2017) 1943-023X.
 7. Dr N Neelima Priyanka "Optimal Priority based Earliest Deadline Scheduling in cloud computing", 2017 International Journal of Innovations & Advancement in Computer Science (IJIACS-2017) 2347-8616.
 8. Dr N Neelima Priyanka "Priority based Earliest deadline scheduling in cloud computing", 2017 International Journal of Computer Engineering and Applications (IJCEA-2017) 2321-3469.
 9. T.Bindu Madhavi "A Doctrinal Approacch to Information Security", 2017International Journal for Research in Applied Science & Engineering Technology (IJRASET) 2321-9653.
 10. T.VijayaSree "A Doctrinal Approacch to Information Security", 2017International Journal for Research in Applied Science & Engineering Technology (IJRASET) 2321-9653.
 11. S.Harika "A Doctrinal Approacch to Information Security", 2017International Journal for Research in Applied Science & Engineering Technology (IJRASET) 2321-9653.
 12. Dr D.Haritha "An Integrated Trust, Authentication and security (TAS) model for Dynamic Wireless Sensor Networks" 2017 Journal of Advanced Research in Dynamical and Control Systems (JARDCS) 1943-022X.
 13. A.Radhika "An Integrated Trust, Authentication and security (TAS) model for Dynamic Wireless Sensor Networks" 2017 Journal of Advanced Research in Dynamical and Control Systems (JARDCS) 1943-022X.
 14. M.V.Sumanth "A Mutational Approach to Internet of Things", 2017 International Journal for Research in Applied Science & Engineering Technology (IJRASET) 2321-9653.
 15. P.Bhagya Raju "A Mutational Approach to Internet of Things", 2017 International Journal for Research in Applied Science & Engineering Technology (IJRASET) 2321-9653.
 16. N.Sudhakar Reddy "A Mutational Approach to Internet of Things", 2017 International Journal for Research in Applied Science & Engineering Technology (IJRASET) 2321-9653.
 17. Merugu Naresh Babu "A Mutational Approach to Internet of Things",



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- 2017 International Journal for Research in Applied Science & Engineering Technology (IJRASET) 2321-9653.
18. M.Ritvik "A Mutational Approach to Internet of Things", 2017 International Journal for Research in Applied Science & Engineering Technology (IJRASET) 2321-9653.
 19. S.Suresh Babu "A Mutational Approach to Internet of Things", 2017 International Journal for Research in Applied Science & Engineering Technology (IJRASET) 2321-9653.
 20. D.Madhu sudhan rao "A Mutational Approach to Internet of Things", 2017 International Journal for Research in Applied Science & Engineering Technology (IJRASET) 2321-9653.
 21. N.Sudhakar Reddy "Sentiment Change Detection in Twitter Data using R Studio", 2017 International Journal for Research in Applied Science & Engineering Technology (IJRASET) 2321-9653.
 22. M.Rithvik "A Pioneer to Spelling Window page", 2017 International Journal for Research in Applied Science & Engineering Technology (IJRASET) 2321-9653.
 23. A.Radhika "Detecton of Malicious Nodes and Packet Drop in WSN using Maps Routing", 2017 International Journal of Engineering, Technology, Science and Research (IJESR) 2396-3386
 24. Dr.D.Haritha "Detection of Malicious Nodes and Packet Drop in WSN using Maps Routing", 2017 International Journal of Engineering, Technology, Science and Research (IJESR) 2396-3386.
 25. A.Radhika "Performance Analysis of TBC-ACO Routing Protocol with Existing Routing Protocols of Wireless Sensor Networks", 2017 International Journals of Advanced Research in Computer Science and Software Engineering (IJARCSSE) 2277-128X.
 26. Dr.D.Haritha "Performance Analysis of TBC-ACO Routing Protocol with Existing Routing Protocols of Wireless Sensor Networks", 2017 International Journals of Advanced Research in Computer Science and Software Engineering (IJARCSSE) ISSN: 2277-128X.
 27. B.Asha Latha "De Blurring of Pyramid Fused image on image and infrared images at pixel and feature levels using blind De Convolution and winner filter", 2017 International Journal of Advance Research in Science and Engineering (IJARSE) 2319-8354.
 28. P.Nageswara Rao "An Arbitrary Gini Index for the Redundant Feature Data Sets

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- Analysis", 2017 Indian Journal of Science and Technology(IJST) 0974-6846.
29. Ch.Praneeth "An Arbitrary Gini Index for the Redundant Feature Data Sets Analysis", 2017 Indian Journal of Science and Technology (IJST) 0974-6846.
30. D.Nalini Kumari "Clickthrough Mechanism for Keyword Search in Mobiles", 2017 (IJTR) International journal of innovative technology and research, 5418-5420.
31. M.Naresh Babu "Energy efficient Consumption in WSN by Considering SHM Application", 2017 International Journals of Advanced Research in Computer Science and Software Engineering-IJARCSSE, ISSN 2277-128X.
32. M.Rithvik "An Innovative Approach to Fundamentals of Computers", 2017 International Journal for Research in Applied Science & Engineering Technology (IJRASET) ISSN: 2321-9653.
33. M.Rithvik "A Metamorphosis Approach to Virtual Reality", 2017 International Journal for Research in Applied Science & Engineering Technology (IJRASET) ISSN: 2321-9653.
34. Dr N Neelima Priyanka "Round Robin based prioritized Earliest Deadline First Scheduling in Cloud Computing", 2017 International Journal of Engineering Research in Computer Science and Engineering IJERCSE, 2394-2320.
35. M Naresh Babu "A Metamorphosis Approach to Software Engineering", 2017 International Journal of Engineering Research in Computer Science and Engineering IJERCSE, 2394-2320.
36. N. Sudhakar Reddy "A Metamorphosis Approach to Software Engineering", 2017 International Journal of Engineering Research in Computer Science and Engineering IJERCSE, 2394-2320.
37. P. Nageswararao "A Metamorphosis Approach to Software Engineering", 2017 International Journal of Engineering Research in Computer Science and Engineering IJERCSE, 2394-2320.
38. Ch. Ambedkar "A Metamorphosis Approach to Software Engineering", 2017 International Journal of Engineering Research in Computer Science and Engineering IJERCSE, 2394-2320.
39. Dr. M EkaMBaram Naidu "Content based image retrieval system using SVM classification and Evolutionary algorithms", 2017 International Journal of computer Science and Mobile applications, 2321-8363.
40. Dr. M EkaMBaram Naidu "A complementary review on various content based image retrieval system techniques", 2017 International journal of Scientific Research in computer science, engineering and Information technology, 2456-3307.

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41. Dr. M EkaMBaram Naidu "Performance analysis of symmetric and asymmetric key cryptography algorithms", 2017 International journal of computer engineering and applications, 2321-3469.
42. Dr. M EkaMBaram Naidu "An efficient perceptual of content based image retrieval system using SVM and Evolutionary algorithms", 2017 International journal on futute Rebolution in computer science and communication engineering, 2454-4248.
43. B S S Tejesh "Fault Tolerance Review in Wireless Sensor Networks", 2017 International Journal for Research in Applied Science and Engineering Technology (IJRASET) ISSN: 2321-9653.
44. S Neeraja "Fault Tolerance Review in Wireless Sensor Networks", 2017 International Journal for Research in Applied Science and Engineering Technology (IJRASET).
45. D. Ravi Tej "Development of Phased Array Antenna for C-Band Applications using HFSS", 2017 Ponte Academic Journal, 0032-423X.
46. P Koteswara Rao "Utilization of Wallace Tree Multiplier in the Design of Scalable Microprogrammed FIR Filter Architectures", 2017 International Journal of Engineering Research and Application, ISSN: 2248-9622.
47. Md. Shabeena Begum "Utilization of Wallace Tree Multiplier in the Design of Scalable Microprogrammed FIR Filter Architectures", 2017 International Journal of Engineering Research and Application, ISSN: 2248-9622.
48. Ch Siva Rajesh "Utilization of Wallace Tree Multiplier in the Design of Scalable Microprogrammed FIR Filter Architectures", 2017 International Journal of Engineering Research and Application, ISSN: 2248-9622.
49. N V K Maha Lakshmi "Design and Analysis of a PIN Diode Reconfigurable Antenna for Wireless Communications", 2017 IOSR Journal of Electronics and Communication Engineerin (IOSR-JECE) ISSN: 2278-2834.
50. P. Ratna Bhaskar "Modified Gating Techniques for Power and Speed Optimization in Arithmetic Circuits", 2017 International Journal on RECENT and Innovation Trena in Computing and Communication (IJRITCC) ISSN: 2321-8169.
51. B S S Tejesh "Automatic Smart Home Monitoring System with Open Source Hardware", 2017 International Journal for Research in Applied Science and Engineering Technology (IJRASET) ISSN: 2321-9653.
52. S Neeraja "Automatic Smart Home Monitoring System with Open Source Hardware", 2017 International Journal for Research in Applied Science and Engineering Technology (IJRASET) ISSN: 2321-9653.

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53. Dr S Sri Gowri "A Simulated Study on Impact of Preference Function on Network Selection", 2017 Indian Journal of Science and Technology (INDJST), ISSN: 0974-6846.
54. K. Venkateswara Rao "A CMOS Dynamic Logic Circuit using FCR", 2017 International Journal of Latest Engineering and Management Research (IJLEMR) ISSN: 2455-4847.
55. B S S Tejesh "Implementation of Efficient Smart Home System using MQTT", 2017 International Research Journal of Engineering and Technology (IRJET), ISSN: 2395-0056.
56. S. Neeraja "Implementation of Efficient Smart Home System using MQTT", 2017 International Research Journal of Engineering and Technology (IRJET) ISSN: 2395-0056.
57. Dr. S. Sri Gowri "Application of Grey Relational Analysis to Network Selection: A Case Study", 2017 International Journal of Pure and Applied Mathematics (IJPAM) ISSN: 1311-8080.
58. N. V. K. Mahalakshmi "Hybrid Technique for Template Based Face Detection and Gender Classification using Histogram of Oriented Gradient (HOG)", 2017 International Journal of Innovative Research in Computer and Communication Engineering (IJIRCCE) ISSN: 2320-9801.
59. Md. Shabeena Begum "Spy Robot Controlling through Zigbee using Matlab", 2017 International Journal of Advances in Engineering Research (IJAER) ISSN: 2231-5152.
60. P. Koteswara Rao "Spy Robot Controlling through Zigbee using Matlab", 2017 International Journal of Advances in Engineering Research (IJAER) ISSN: 2231-5152.
61. B S S Tejesh "A Low- Cost Warehouse Inventory Management System using Internet of Things and Open Source Hardware", 2017 International Journal of Control Theory and Applications (IJCTA) ISSN: 0974-5572.
62. S. Neeraja "Multimodal Home Security System using IoT and Raspberry Pi", 2017 International Journal of Control Theory and Applications (IJCTA) ISSN: 0974-5572.
63. AV P Sarvai "LBP Based Sharpness Parameter Based Approach for Defocus Blur Acts on a Robust Segmentation Algorithm", 2017 Global Journal of Advanced Engineering Technologies (GJAET) ISSN: 2394-0921.
64. Dr.B. Vanajakshi "Image Based Currency Recognition System", 2017 International Journal of Pure and Applied Mathematics (IJPAM) ISSN: 1311-8080.

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65. P Subha Sri "Two Dimensional Evolutional Spectrum under Fading Channel", 2017 International Journal of Advanced Engineering Technologies (GJAET) ISSN: 2277-6370.
66. T.Manogna "Design of horn antenna arrays for the generation of low sidelobes", 2017 IASET, 2278-991X.
67. G D K Kishore "comparison of programming languages for human gender classification", 2017 JCOM , 2347-2227.
68. P. Rani "IOT vulnerabilities and sciences", 2017 IJASRET, 2456-0774.
69. G D K kishore "comparative analysis between classification algorithms and datasets (1: N & N: 1) through WEKA", 2017 Open access international journal of science and engineering, 2456-3293.
70. G D K kishore "A Methodology for anticipating risk score for congestive heart failure patients", 2017 International Journal of Control Theory and Applications, 0974-5572.
71. Y.V.Nandini "Methodologies for Prediction of Lung Cancer using Clustering Techniques", 2017 Journal of Advanced Research in Dynamical and Control Systems Special Issue, 1943-023X.
72. M. Nageswara Rao "Building a Natural Disaster Management System based on Blogging Platforms", 2017 International Journal of Modern Education & Computer Science, 2075-0161.
73. M. Nageswara Rao "An algorithm for identification of natural disaster affected area", 2017 Journal of Bigdata, 2196-1115.
74. G.Srilakshmi "IoT Vulnerabilities and Security", 2017 International journal of advance scientific research and engineering trends, 2456-0774.
75. B. Krishnaiah "Customer Reasons to opt internet banking with reference to syndicate bank, Vijayawada, AP", 2017 IOSR JOURNAL OF BUSINESS AND MANAGEMENT, 2319-7668.
76. B.V.S.S. Subba Rao "General Management Practices of SHG's: A Case Study of Income Generating Women in W.G. District", 2017 GEC's International Journal of Innovation Technology and Management (IJITM), 2394-594X.
77. Dr. M. Veerabhadra Rao "General Management Practices of SHG's: A Case Study of Income Generating Women in W.G. District", 2017 GEC's International Journal of Innovation Technology and Management (IJITM), 2394-594X.
78. B.V.S.S. Subba Rao "Mutual Funds as a Tool for Financial Inclusion", 2017 GEC's International Journal of Innovation Technology and Management (IJITM)



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79. Dr. M. Veerabhadra Rao "Mutual Funds as a Tool for Financial Inclusion", 2017 GEC's International Journal of Innovation Technology and Management (IJITM) 2394-594X.
80. B.V.S.S. Subba Rao "Pruning-A Powerful Weapon for Corporate Success", 2017 International Journal of Engineering Technology Science and Research, 2394 – 3386.
81. Dr. M. Veerabhadra Rao "Pruning-A Powerful Weapon for Corporate Success", 2017 International Journal of Engineering Technology Science and Research, 2394 – 3386.
82. Dr. M. Veerbhadra Rao "Financial Inclusion: Services and Strategies of Retail Banking", 2017 International Journal of Research in Management & Social Sciences, 2322 – 0899.
83. B.V.S.S. Subba Rao "Financial Inclusion: Services and Strategies of Retail Banking", 2017 International Journal of Research in Management & Social Sciences, 2322 – 0899.
84. Dr. M. Veerbhadra Rao "Experience of Technology Changes by Commercial Banks in India", 2017 International Journal for Research and Development in Technology, 2349 – 3585.
85. B.V.S.S. Subba Rao "Experience of Technology Changes by Commercial Banks in India", 2017 International Journal for Research and Development in Technology, 2349 – 3585.
86. Dr. M. Veerbhadra Rao "Overview of Intellectual Property Rights (IPR)", 2017 International Journal for Scientific Research & Development, 2321 – 0613.
87. B.V.S.S. Subba Rao "Overview of Intellectual Property Rights (IPR)", 2017 International Journal for Scientific Research & Development, 2321 – 0613.
88. Dr. M. Veerbhadra Rao "A Conceptual Framework on Green Marketing – A Study", 2017 International Journal of Research in Management & Social Science, 2322-0899.
89. Dr. N. Subramanyam "An Innovative Approach to Fundamentals of Computers", 2017 International journal for research in applied science & engineering technology (IJRASET) 2321-9653.
90. Dr. N. Subramanyam "A Pioneer to Career Counselling", 2017 International Journal of Scientific Research in Computer Science, Engineering and Information Technology, 2456-3077.
91. Dr. N. Subramanyam "A Pioneer to Spelling Window", 2017 International journal

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- for research in applied science & engineering technology (IJRASET) 2321-9653.
92. J. Sai Sudheer Kumar "Retail Sector in India: Driving Factors & Challenges", 2017 GEC's International Journal of Innovation Technology and Management, 2394-594X.
 93. D.V.V.Brahmachari "A Mutational Approach to Internet of Things", 2017 IJRASET, 2321-9653.
 94. N.L.S.Sindhura "A Conjoin Approach to IOT & S/W Eng. using TIBCO B.V", IJETMR-2017, 2454-1907.
 95. A.stanly kumar "Parametric studies an motion intensity factor in a robotic welding using speech recognition", 2017 IEEE Xplore 978-1-4673-8286-1.
 96. A.stanly kumar "Speech recognition system for controlling the robot", 2017 International Journal of engineering and technology, 2278-0181.
 97. V KRANTHI KUMAR "Some studies and analysis of a adhesive bonded joints", 2017 International Journal of control theory and applications, 2168-1031.
 98. Y. Durga bhavani "Thermal Analysis of PIN-FIN Heat Exchangers", 2017 International journal for science and advance research in technology, 2395-1052.
 99. MVB. Sampath "influence of piezo electric material on cantilever plate natural frequencies", 2017 international journal of current advanced research, 2319-6475.
 100. Ch Karthik Sai "influence of piezo electric material on cantilever plate natural frequencies", 2017 international journal of current advanced research, 2319-6475.
 101. Z. Jithendra "influence of piezo electric material on cantilever plate natural frequencies", 2017 international journal of current advanced research, 2319-6475.
 102. P. Kishore Kumar "Influence of Sintering Conditions on Microstructure and Mechanical", 2017 Arabian Journal for Science and Engineering, 2191-4281.
 103. B. Sowjanya "Development and validation for the Simultaneous Estimation of Brexpiprazole and Fluoxetine in Drug Substance by RP-HPLC", 2017 European journal of Biomedical and Pharmaceutical Sciences, 2349 - 8870.
 104. Dr. V. Ravi Kumar "Luminescence emission features of Nd³⁺ ions in PbO-Sb₂O₃ glasses mixed with Sc₂O₃/Y₂O₃/HfO₂", 2017 Optical Materials, 0925 - 3467.
 105. Dr. V. Ravi Kumar "In VITro investigations on CoO doped CaF₂CaOeB₂O₃eP₂O₅MO", 2017 Optical Materials, 0925 - 3467.
 106. Dr. V. Ravi Kumar "Influence of Y₂O₃, Sc₂O₃ and HfO₂ dopants on green emission of Er³⁺ ions in PbO-Sb₂O₃ glasses", 2017 Journal of Luminescence , 0022 - 2313.
 107. Dr. J. Ashok "Physical characteristics of PbO-ZrO₂-SiO₂:TiO₂ glass ceramics embedded with Pb₂Ti₂O₆ cubic pyrochlore crystal phase: Part-II Piezo-optical



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acoustic and elastic properties”, 2017 Journal of Alloys and Compounds, 0925 – 8388.
108. Dr. T.V. Nagalakshmi “Adsorption Decolorization Technique of Textile Dyes from
Textile Effluents”, 2017 International Journal of Engineering Technology Science and
Research, 2394 – 3386.

4. Organized Seminars/Workshops

1. One day Seminar on Copyrights: Registration and Infringement on 05.07.2017.
2. A One Day Seminar on “Feasibility Study as a tool for Entrepreneurial Success” on 18.10.2017
3. Workshop on Poorna Program on 08-11-2017 to 7-12-2017.
4. A One Day Workshop on “Business Opportunities in Insurance Sector” on 13.12.2017.
5. A One Day Seminar on “Value Added Programme and Innovative Technology Management” on 14.12.2017.
6. Workshop on Scilab on 29-01-2018 to 31-01-2018.
7. One day Seminar on Trends and Developments of Intellectual Property Rights on 13.02.2018.
8. Workshop on Scilab on 19-02-2018 to 21-02-2018.
9. A One day Seminar on “Impact of Gender on Developing Entrepreneurial Skills” on 14.03.2018.

5. Industrial Visits

1. An industrial visit was organised for the students of IV/I b.tech, CE on 08/09/2017 To 09/09/2017. 80, civil engineering students visited to Nagarjuna Sagar and Sri Sailam Dam, Andhra Pradesh.
2. An industrial visit was organised for the students of II/II b.tech, CE on 06/01/2018. 43, civil engineering students visited to Polavaram Dam and Pattiseema Project, Andhra Pradesh.
3. An industrial visit was organised for the students of II/II b.tech, civil engineering on 17/02/2018. 45, civil engineering students visited to Pulichintala Dam and Hemadri Cement Factory, Andhra Pradesh.
4. An industrial visit was organised for the students of II/I b.tech, mechanical engineering on 31/08/2017 to 01/09/2017. 104, MECH students visited to APGENCO - NTPS, Andhra Pradesh
5. An industrial visit was organised for the students of IV/I b.tech, MECH on 16/09/2017. 95, MECH students 1 day visited to KRISTNA ENGINEERING WORKS, Andhra Pradesh.

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6. An Industrial visit was organized for the students of III/VI. B.Tech, CSE on 7-09-2017 to 8-09-2017. 115 CSE Students visited to BSNL.

6. Conference Publications

1. Dr B.Asha Latha, "Enhanced Pyramid image fusion on visible and infrared images at pixel and feature levels", 2017 International Conference on Energy, Communication, Data Analytics and Soft Computing (ICECDS).
2. Dr B.Asha Latha "Image fusion at pixel and feature levels based on pyramid imaging", 2017 IEEE International Conference on Smart Technologies and Management for Computing, Communication, Controls, Energy and Materials (ICSTM-2017).
3. Dr D.Haritha "Location based User Profile Mobile Application Access", ACM Proceedings of International Conference on Informatics & Analytics.
4. Dr D.Haritha "National Intelligence Grid:An information sharing grid", International Conference on Algorithms, Methodology, Models and Applications in Emerging Technologies.
5. Ch.Praneeth "National Intelligence Grid:An information sharing grid", International Conference on Algorithms, Methodology, Models and Applications in Emerging Technologies.
6. M.Naresh Babu "Analysis of Energy Efficient in WSN by Considering SHM Application", IOP Conference Series:Material Science & Engineering.
7. M.Rithvik "A Metamorphosis Approach to Automatic Bell Ringing System", Proceeding for International Conference on Signal Processing & Big Data Analysis.
8. P Bhagya Raju "A Metamorphosis Approach to Automatic Bell Ringing System", Proceeding for International Conference on Signal Processing & Big Data Analysis.
9. S.Suresh Babu "A Metamorphosis Approach to Automatic Bell Ringing System", Proceeding for International Conference on Signal Processing & Big Data Analysis.
10. D.Madhusudan Rao "A Metamorphosis Approach to Automatic Bell Ringing System", Proceeding for International Conference on Signal Processing & Big Data Analysis.
11. N.Sudhakar Reddy "A Metamorphosis Approach to Automatic Bell Ringing System", Proceeding for International Conference on Signal Processing & Big Data Analysis.
12. G.AppaRao "A FoolProof Authentication mechanism for mobile and Pervasive Computing", 1st International Conference on Innovations in Information Technology

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13. A.Radhika "Optimizing Qos in MANET USING swam HASO-AFSA Routing", 5th International Conference on Innovations in Computer Science & Engineering.
14. Dr M. Ekambaram Naidu "A Review :performance analysis of various cryptographic symmentric algorithms", 4th international conference on research trends in engineering, applied science and management.
15. Dr D Haritha "Optimizing Qos in MANET USING swam HASO-AFSA Routing", 5th International Conference on Innovations in Computer Science & Engineering.
16. Dr. B. Vanajakshi "Prevention of Fire accidents in Rail Transport", International Conference on Innovations in Electronics & Communication Engineering (ICIECE).
17. Dr.L.Maheswari "performance improvement of single phase inverter using spwm", performance improvement of single phase inverter using spwm.
18. . Dr.L.Maheswari "Power quality issues of induction generator for wind powerplant", international conference on i-smac.
19. P Bhagya lakshmi "Effect of chemical treatment and coupling agents on the chemical properties of coir/banana hybrid composite", 5th international conference on rECEnt advaces in composite materials.
20. G D K Kishore "Analysis and prototype sequences of face recognition Techniques in real-time picture processing", 6th International Conference on FICTA.
21. J. Sai sudher kumar "Patron engagement at indain multiplex: a study with special reference to Vijayawada city", new horizons in business & management -a gateway of opportunities for business innovations.
22. B.V.S.S. Subba rao "Brand pruning - a powerful weapon for corporate success", nitta- chandigarh.
23. DR. M. Veerbhadra rao "Brand pruning - a powerful weapon for corporate success", nitta- chandigarh
24. DR. M. veerabhadra rao "Role of xbrl in financial reporting", changing dimensions of research in accountancy and finance in the current scenario.
25. J. SAI sudheer kumar "Role of xbrl in financial reporting", changing dimensions of research in accountancy and finance in the current scenario
26. DR. M. veerabhadra rao "financial management practices of women SHG'S: A case study of w.g. dist, AP", international conference on entrepreneurship & management.
27. Dr T.V Naga Lakshmi "Removal of Toxic Dyes from Textile effluents by using activated carbons from jackfruit waste", international conference on advance studies

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in engineering and sciences.

7. Extension Programs

1. The NSS unit organized an Armed Forces Flag Day on 07-12-2017 at SRKIT campus.
2. The NSS Unit has organized and celebrated International Yoga Day by conducting one day Dutta Kriya Yoga camp on 21-06-2017 at SRKIT campus on the occasion of International yoga Day.
3. The NSS unit organized National voters Day on 25-01-2018 at SRKIT campus on the occasion of National voters Day.
4. The NSS unit organized and conducted an awareness program on Vigilance as part of Vigilance Awareness Week on 29-10-2017 to 04-11-2017 at SRKIT campus.
5. The NSS volunteers actively participated in International Woman's Day on 08-03-2017 at SRKIT campus on the occasion of International Woman's Day.

8. Collabarations

1. MoU established with M/S Microlink Perpheral Controls (P) Ltd, Vijayawada with duration of One Year.
2. MoU established with Raki Avenues Pvt Ltd. with duration of One Year.
3. MoU established with iBuild Innovations India Ltd. with duration of One Year.
4. MoU established with iBuild Innovations India Ltd. with duration of One Year.
5. MoU established with Modern Academy of Technical & General Education with duration of One Year.
6. MoU established with NECX PRIVATE LIMITED with duration of One Year.
7. MoU established with MicroSoft with duration of One Year.
8. MoU established with Artha Financial Professionals' Guru with duration of One Year.
9. MoU established with Artha Financial Professionals' Guru with duration of One Year.
10. MoU established with Wright Tech Software Solutions Pvt. Ltd. with duration of One Year.
11. MoU established with ICT Academy Of Tamilnadu (Ictact) with duration of One Year.
12. MoU established with Skill Development Center, APSSDC with duration of One Year.
13. MoU established with Bennett University with duration of One Year.
14. MoU established with CISCO Networking ACADEMY with duration of Three Years.

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9. Placements

The total number of students placed in academic year: 2017-18 Total Count: 168

S N O	NAME OF THE COMPANY	Number Of Students Selected								
		CSE	ECE	IT	EEE	MECH	CIVIL	MBA	IMBA	MCA
1	INFOSYS	10	2	1						
2	WIPRO		2							
3	CAPGEMINI		1		1					
4	MPHASIS		1							
5	IBM			1						
6	EFFTRONICS		1					3		
7	CTS							1		
8	EESTS		9							
9	TALENTIO	6	2							
10	SUTHERLAND	19	6	4	1		3			
11	UNITED TELECOMS LIMITED		2							
12	PAYODSOFT CONSULTING PVT. LTD		1							
13	VIBERTECH SOLUTIONS PVT.LTD		1							

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14	APSSDC		1			1				
15	CATTAIN	5								
16	MULTIPLIERSOLUTIONS	3								
17	GLENWOOD	2								
18	AGILE INFRASTRUCTURE					1				
19	CHOLA INSURANCE COMPANY	3						3		
20	INDSTACK	1								
21	ZOHO	1								
22	TRIDENT CHEMPAR LTD		1							
23	INTELORA		1							
24	ADVANCE SOFT		1							
25	KASTECH		1							
26	AP GRAMA SACHIVALAYAM		1							
27	SERVEEN SOFTWARE SYSTEMS		1							
28	CORE INTEGRA	1								
29	VEE TECHNOLOGIES	4		1						

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30	TEAM LEASE SERVICES LTD		1						
31	TELEBU COMMUNICATIONS		1						
32	RPF		1						
33	FISSION LABS		1						
34	TECH MAHINDRA	2	2						
35	SIMHO HR SEERVIOCE LTD	5							
36	INTERGLOBE AVIATION LTD					1			
37	MEGHA ENGINEERING & INFRA STRUCTURE LTD					1			
38	APGSW			1					
39	ZENQ			1					
40	ARTECH			1					
41	TECH MAHINDRA			1					
42	ACCENTURE			1					
43	CEVA			2					
44	KANAKADURGA			1				6	
45	VOLTECH ENGINEERING PVT LTD				1				

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46	IZIP AUTOS INDIA PVT LTD				1				
47	TECKSCAPE		1						
48	CSS CORPORATE PVT LTD		1						
49	RAIL TEL CORPORATION OF INDIA LTD		1						
50	SHREE SHAKTI ENTERPRISES					1			
51	THERAPIVA PRIVATE LIMITED					1			
52	BHADRA INTERNATIONAL (INDIA) PVT. LTD.					1			
53	DIVI'S LABORATORIES LIMITED					1			
54	RIYA ENTERPRISES					1			
55	SEASHELL LOGISTICS					1			
56	FISGLOBAL					1			
57	IQVIA, THE HUMAN DATA SCIENCE COMPANY					1			
58	ISUZU MOTORS INDIA PRIVATE LIMITED					1			
59	KOTAK MAHINDRA BANK					1			

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60	HETERO					1				
61	KUSALAVA INTERNATIONAL PVT. LTD.					1				
62	DHFL							1		
63	REDINGTON GULF							1		
64	STATE STREET HCL SERVICES CHENNAI							7		
65	RAKI AVENUES PVT LTD							1		
66	ASTUTE BUSINESS SOLUTIONS PVT LTD							1		
	Total	62	44	15	4	13	6	24	0	0

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10. Students Progression to Higher Education

Sl. No	Name of student enrolling into higher education	Program graduated from	Name of institution joined	Name of programme admitted to
1.	Kuthada Sireesha	B.TECH(ECE)	V R Siddhartha Engineering College	M.TECH-COMMUNICATION ENGINEERING
2.	Jonnalagadda Keerthi	B.TECH(ECE)	K L university	MTECH-ES
3.	Jonnalagadda Parvathi	B.TECH(ECE)	SRKIT	MBA
4.	Yarramsetty Naga Lakshmi	B.TECH(ECE)	PPSV1,JKMWCE	MTECH
5.	G. Kranthi	B.TECH(ECE)	P.B. SIDHHARTHA COLLEGE OF ARTS AND SCIENCE	MBA
6.	Nuthakki Nandini	B.TECH(ECE)	K L university	MBA
7.	Mutyala Lavanya Nagasri	B.TECH(ECE)	K L university	MTECH-CR
8.	Shaik Sadiya Shireen	B.TECH(ECE)	K L university	MTECH-VLSI
9.	Kosuri Vydehi	B.TECH(ECE)	P.B. SIDHHARTHA COLLEGE OF ARTS AND SCIENCE	MBA
10.	Mounika Kasaraneni	B.TECH(ECE)	OKLAHOMA STATE UNIVERSITY	Phd in computer science
11.	Chiguluri Supriya	B.TECH(ECE)	SVCE	MBA
12.	Karnati Snehitha Lakshmi	B.TECH(ECE)	SVCE	MBA
13.	Rajesh Chalasani	B.TECH(CSE)	Victoria University	Master of Information Technology
14.	Gopinath Madam	B.TECH(CSE)	C Q University,Australia	Master of Information Technology
15.	Ramyasree Sureddy	B.TECH(CSE)	Charles sturt University	Master of Information Technology
16.	Sindhu Thanikonda	B.TECH(CSE)	BELLEVUE UNIVERSITY	Masters in computer science
17.	Lakshman Venkata	B.TECH(CSE)	Sacred Heart university	Master of Science

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	Bhavani CHERUKURI			
18.	Bhargav Panchumarthy	B.TECH(CSE)	University of Central Missouri	Master of Science in Cyber security and Information Assurance
19.	Makkapati Lakshmi Prasanna	B.TECH(CSE)	Usha Rama College Of Engineering And Technology	MTECH- Computer science engineering
29.	Thotakura Bala Krishna	B.TECH(CSE)	CENTRAL UNIVERSITY OF PUNJAB	M.Tech Computer Science And Technology(Cyber Security0
21.	Bellamkonda Swaroop Rani	B.TECH(CSE)	DJR INSTITUTE OF TECHNOLOGY	M.tech(CSE)
22.	N. Keerthi	B.TECH(CSE)	MARIS STEELA COLLEGE	MBA
23.	Mahati Veeramachineni	B.TECH(CSE)	University of Central Missouri	Master of Science
24.	Nadakuditi Safalya	B.TECH(CSE)	Lingayas Vidyapeeth, Faridabad	MBA
25.	Vasanthala Mounika	B.TECH(CSE)	LBRCE Mylavaram	MBA
26.	Jagruthnath Kovi	B.TECH(CSE)	Consortium of Institutions of higher learning	Master of Information Technology
27.	Tuttagunta Vijaya Madhurima	B.TECH(CSE)	osmania University	MBA
28.	Manchineni Sree Teja	B.TECH(CSE)	V R Siddhartha Engineering College	M.TECH CSE)
29.	Anwar Ahmed Shaik	B.TECH(Mech)	Charles sturt University	Masters In Information Technology

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11. Awards Received in Sport

S.No	Name of the Student	Name of the Award	Team/Individual	University/State/National/	Sports Type
1.	Ms. SDimple	Gold Medal	Team (Kata)	International	USA Open karate
2.	Ms. SDimple	Gold Medal	Team (Mixed kata)	International	USA Open karate
3.	Ms. SDimple	Gold Medal	Individual (Kata)	International	USA Open karate
4.	Ms. SDimple	Silver Medal	Individual (Kumite)	International	USA Open karate
5.	Mr. G. Praveen Kumar,	Runner	Team	Annai Indira Gandhi Centenary Trophy	All India United Cricket
6.	Mr. J. Sai Madhur	Silver Medal	Individual	4th Students Olympic State Games 2017-18	Karate Kumite (Weight 52 kgs)
7.	Mr.. B. Jeevan Varma	Participation	Team	All India Inter University	Roller Sports, J N T University,
8.	Mr. K. Naga Phanindra	Participation	Team	All India Inter University	Ball Batminton Team, J N T
9.	Mr. K. Sai Greeshama	Participation	Team	All India Inter University	Simming J N T University,
10.	Mr.. B. Jeevan Varma	Participation	Team	55th National Roker Sports Championship	Roller/ Onlion Hockey
11.	Mr. T. PeterPaul	I - Place	Team	City	Kho Kho
12.	Mr. T. Peter Paul	IV - Place	Team	JNTUK	Cricket
13.	Mr. V.Naveen Kumar	IV - Place	Team	JNTUK	Cricket

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12. Organized Faculty Development Program

1. Faculty Development Program on “Advances in Fluid Flow & Heat Transfer”, Organized By Department of MECH from 27-03-2017 to 05-11-2017.
2. Faculty Development Program on “Applications of Computational Fluid Dynamics”, Organized By Department of MECH from 02-04-2018 to 06-04-2018.
3. Faculty Development Program on Long Term Evolution (LTE), Organized By Department of ECE from 26-11-2017 to 31-12-2017.
4. Faculty Development Program On “Circuit Design And Analysis Using Spice”, Organized By Department of ECE From 2-2-2018 To 3-2-2018.
5. A One Week Faculty Development Programme On Data Science & Big Data Analytics, Organized By Department of Information Technology From 13-11-2017 TO 18-11-2017.
6. Faculty Development Program On “English for Educators and Cambridge Business English Communication”, Organized By Department of Science and Humanities from 09-10-2017 to 08-11-2017.
7. Faculty Development Program on “Financial Analysis & Portfolio Management”, Organized By Department of MBA from 12-10-2017 to 14-10-2017.
8. Faculty Development Program on “Python Workshop”, Organized By Department of MCA from 6-11-2017 to 11-11-2017.

13. Faculty Attended Professional Development Programs

1. G. Sri Lakshmi Attended Professional Development Program on “ Programming in C++” for 8 Weeks (July 2017 to September 2017)
2. P. Bhagya Raju Attended Professional Development Program on “ IoT and Analytics “ for 1 Week(21/10/2017 to 26/10/2017)
3. G. Sri Lakshmi Attended Professional Development Program on “ Data Mining” for 8 Weeks (February to March 2018)
4. Md. Shabeena Begum Attended Professional Development Program on ” An Introduction to Programming the Internet of Things (IOT)” for 18-06-2018
5. Z.Jitendra Attended Professional Development Program on “ Computational Fluid Dynamics Using Ansys, Matlab & C Programming” for 06-06-2018 to 10-06-2018
6. M.V.B Sampath Attended Professional Development Program on “ Computational Fluid Dynamics Using Ansys, Matlab & C Programming” for 06-06-2018 to 10-06-2018


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7. Ch. Karthik Sai Attended Professional Development Program on “ Computational Fluid Dynamics Using Ansys, Matlab & C Programming” for 06-06-2018 to 10-06-2018
8. Ch. Praneeth Attended Professional Development Program on “ Machine Learning Using Python” for 1 Week (25-06-2018 to 30-06-2018)

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