

**List of PhD degrees awarded under the guidance of K L E F Faculty  
during the Academic years 2012-2013 to 2016-2017**

S.No	Name of the Ph.D scholar	Name of the Department	Name of the guide/s	Title of the Thesis	Year of award of Ph.D	Name of the University which Awarded the PhD degree
1	V.Chandra Prakash	Computer Science and Engineering	Dr.L.Siva Shankar Reddy	Developing Embedded System through Refined Cleanroom Software Engineering Methodology	2012	Acharya Nagarjuna University
2	V Krishna Reddy	Computer Science and Engineering	Dr.L.Siva Shankar Reddy	Multiheuristic based Multi objective Task Scheduling for Managing the cost in Cloud Computing Environment.	2012	Acharya Nagarjuna University
3	B Srinivasa Rao	Computer Science and Engineering	Dr.L.Siva Shankar Reddy	High Density Noise Removal Techniques Using different Non-Linear Filter Designing Methods	2012	Acharya Nagarjuna University
4	G- JOHN WESLY	Law	PROF N RANGAIAH	TRADE UNIONS AND POLITICS IN THE LIGHT OF ECONOMIC REFORMS (A SOCIO-LEGAL STUDY WITH SPECIAL REFERENCE TO ANDHRA PRADESH STATE ROAD TRANSPORT CORPORATION (APSRTC), A-P-, INDIA)	2012	Acharya Nagarjuna University
5	K Sudha	Chemistry	Dr.K. RAVINDHRANATH	Quality Assesment of Ground water of Tenali Municipal Corporation Area	2012	PRIST University
6	Vuribindi Krishna Veni	Chemistry	Dr.K. RAVINDHRANATH	Extraction of Chromium (VI) from Waste waters using Biosorbents derived from plant materials	2012	Acharya Nagarjuna University
7	Oguri Sreedevi	Chemistry	Dr.K. RAVINDHRANATH	Removal of Chromium (VI) from polluted waters using Bio-adsorbents and Biomasses	2012	Acharya Nagarjuna University
8	Munagala Divya Jyothi	Chemistry	Dr.K. RAVINDHRANATH	Removal of Phosphates from polluted Waters Using Bio-Adsorbents and Biomasses	2012	Acharya Nagarjuna University
9	J. Sarada Prasad	Centre for Environment	Dr.Y.Anjaneyulu	Production of hydrogen and carbon nanofibers through the decomposition of methane over activated carbon supported Ni catalyst	2013	JNTU HYDERABAD
10	K Hima Bindu	Chemistry	Dr.Y.Anjaneyulu	A Stability-Indicating Ultra-Performance Liquid Chromatographic Method for Estimation of Related Substances and Degradants in Paliperidone Active Pharmaceutical Ingredient and its Pharmaceutical Dosage Forms	2013	JNTU HYDERABAD
11	Rao, Yeleswarapu Hanumantha	Chemistry	Dr.K. RAVINDHRANATH	Characterization and defluoridation studies of active carbons derived from bio materials of Typha angustata Lagenaria siceraria and Acacia farnesiana plants as adsorbents	2013	Acharya Nagarjuna University

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12	Shaik Karimulla	Chemistry	Dr.K. RAVINDHRANATH	Extraction of Some Dyes from Polluted Waters using Bio-sorbents	2013	Acharya Nagarjuna University
13	P Venkateswara Rao	Chemistry	Dr.K. RAVINDHRANATH	Synthesis, Characterization and Antibacterial Activity Of Some Novel Substituted Mercaptopurine Derivatives	2013	Acharya Nagarjuna University
14	Bandi Srinivasa Reddy	Chemistry	Dr.K. RAVINDHRANATH	Extraction of Methylene Blue Dye from Polluted Waters using Some Bio-adsorbents	2013	Acharya Nagarjuna University
15	Anna Aruna Kumari	Chemistry	Dr.K. RAVINDHRANATH	Removal of Aluminum (III) from polluted waters using Bio-sorbents	2013	Acharya Nagarjuna University
16	B Thirumala Rao	Computer Science and Engineering	Dr.L.Siva Shankar Reddy	Scheduling and Management of Data intensive workloads in MapReduce based Cloud Environments	2013	Acharya Nagarjuna University
17	Y. Prasanth	Computer Science and Engineering	Dr.L.Siva Shankar Reddy	A Generic framework to identify and execute functional test cases for services based on web service description language	2013	Acharya Nagarjuna University
18	V KIRAN KUMAR	Computer Science and Engineering	Dr.K RAJASEKHARA RAO	TBL2RDF: A TOOL TO TRANSLATE HTML TO RESOURCE DESCRIPTION FRAMEWORK SCHEMA	2013	Acharya Nagarjuna University
19	PHANI KRISHNA CH.V.	Computer Science and Engineering	Dr.K RAJASEKHARA RAO	"ELUCIDATING THE VERSATILITY OF ADOPTING EXTREME PROGRAMMING"	2013	Acharya Nagarjuna University
20	Eric D Evans	Environmental Health	Dr.Y.Anjaneyulu	Effects of Hurricane Katrina on Land Cover Within the Grand Bay National Estuarine Research Reserve in Mississippi, USA	2013	Jackson State University
21	B.V.S.N. Hari Prasad	Maths	Dr.V. Vasanta Kumar	Optimal strategy analysis of two-phase n-policy gated queueing systems with server startup and breakdown	2013	Acharya Nagarjuna University
22	S. Murali Dhar Yadav	Centre for Environment	Dr.Y.Anjaneyulu	Application of leachate pollution indices for assessment of leachate pollution potential of landfills (a case study of an unlined landfill with lime sludge and fly ash)	2014	JNTU HYDERABAD
23	Dandela Rambabu	CHEMISTRY	Dr.M.V.Basaveswara rao, Dr. K.R.S.PRASAD	SYNTHESIS, CRYSTAL STRUCTURE ANALYSIS AND PHARMACOLOGICAL EVALUATION OF NOVEL N O CONTAINING HETEROCYCLIC COMPOUNDS	2014	K L E F
24	NM Sekhar	Chemistry	Dr.Y.Anjaneyulu	Alternative Synthesis and the Determination of Absolute Configuration of Docetaxel, an Anticancer Drug	2014	JNTU HYDERABAD

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25	K. Prameela Rani	Chemistry	Dr.K. RAVINDHRANATH	Removal of Ammonia from polluted waters using bio-sorbents derived from Bio-materials	2014	Acharya Nagarjuna University
26	K Vijay Kumar Reddy	Commerce	Prof. T. UMA MAHESWARA RAO	PROBLEMS AND PROSPECTS OF SUGAR INDUSTRY IN ANDHRA PRADESH: A STUDY OF SELECTED UNITS	2014	Acharya Nagarjuna University
27	VENKATESWARA RAO TURAGA	Commerce	Prof. T. UMA MAHESWARA RAO	MANUFACTURING AND MARKETING PROBLEMS OF IMITATION JEWELLERY INDUSTRY (A CASE STUDY OF UNITS IN MACHILIPATNAM, KRISHNA DISTRICT, ANDHRA PRADESH)	2014	Acharya Nagarjuna University
28	DEVARAKONDA ARUNA KUMARI	Computer Science and Engineering	Dr.K RAJASEKHARA RAO	PRIVACY PRESERVING DATA MINING	2014	K L E F
29	P. Sai Kiran	Computer Science and Engineering	Dr.L.Siva Shankar Reddy	MAC Protocol using Directional Antennas for Wireless Ad Hoc Networks	2014	JNTU HYDERABAD
30	K. Raja Sekhar	Computer Science and Engineering	Dr.L.Siva Shankar Reddy	Generating Cascadability Points - A New Security Metric based on Attack Patterns	2014	Acharya Nagarjuna University
31	P.VINAY KUMAR	Electronics and Communication Engineering	Dr. T.Anil Kumar, Dr.Habibullah Khan	Performance Analysis of Multiuser Detector for DS CDMA Systems over NAKAGAMI m Fading channels	2014	K L E F
32	MALOJI SUMAN	Electronics and Communication Engineering	Dr.Makkena Madhavi Latha and Dr. Habibulla Khan	ENHANCEMENT OF COMPRESSED NOISY SPEECH SIGNAL	2014	K L E F
33	Kakarla, Hari Kishore	Electronics and Communication Engineering	Dr.Makkena Madhavi Latha and Dr. Habibulla Khan	Fault free error coding technique for memory applications	2014	K L E F
34	K.CH.SRI KAVYA	Electronics and Communication Engineering	Dr.HABIBULLA KHAN	RESYNTHESIS OF ARRAY ANTENNAS UNDER PATTERN CONSTRAINTS USING MODIFIED GRADIENT BASED ALGORITHM	2014	K L E F
35	Swatantra R. Kethireddy	Environmental Health	Dr.Y.Anjaneyulu	Geospatial Interpolation and Mapping of Tropospheric Ozone Pollution Using Geostatistics	2014	Jackson State University
36	T. Srinivasa Rao	Maths	Dr.V. Vasanta Kumar	Optimal Control of teo-phase queueing systems with setup time and N-policy for an unreliable server with delayed Repair.	2014	Acharya Nagarjuna University

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37	KASNV Prasad	Maths	Dr.B.V. Appa Rao	Some studies on first order matrix dynamical systems on time scale	2014	Acharya Nagarjuna University
38	Srihari Prasad Anne	Mechanical Engineering	Dr.V. Bala Krishna Murthy	VALIDATION OF FEM FOR FRP COMPOSITES AND PREDICTION OF FIBER PROPERTIES THROUGH BACK TRACK METHOD	2014	K L E F
39	Latha Devi, N S M P	PHYSICS	Dr.K.S.Ramesh	Studies on important ionosphere parameters and irregularities during quiet and magnetically disturbed times using ground and advanced satellite based remote sensing techniques	2014	K L E F
40	SANDEEP VEMULA	Bio Technology	Dr.Srinivasa Reddy Ronda	Process Development for the Production and Purification of Recombinant Biopharmaceuticals from Microbial Systems	2015	K L E F
41	LAVANYA KAKARLA	Bio Technology	Dr.B. Mahendran	COMPARATIVE BIOCHEMICAL STUDIES ON INDIAN SEDGES CYPERUS SCARIOUS R Br AND CYPERUS ROTUNDUS L	2015	K L E F
42	Peesapati V.N.S.Murthy	CHEMISTRY	Dr.M.V. Basaveswara Rao, Dr.KRS. Prasad	Catalysis by Amberlyst 15 molecular iodine AgNO <sub>3</sub> synthesis of 2,3-dihydroquinazolin-4(1H)-ones 1,8-dioxo-octahydroxanthenes Benzothiazines	2015	K L E F
43	MAKAM KISHORE KUMAR	CIVIL ENGINEERING	Dr.Ch Hanumantha Rao	TIME and COST OVERRUN ANALYSIS OF HIGHWAY PROJECTS	2015	K L E F
44	T. SUDHAKAR REDDY	Commerce and Business Administration	Prof. T. UMA MAHESWARA RAO	FACTORS INFLUENCING THE USAGE OF CHEMICAL FERTILIZERS IN MAJOR CROPS - A STUDY WITH REFERENCE TO THE FARMERS IN ANDHRA PRADESH, INDIA	2015	Acharya Nagarjuna University
45	B. Veeramallu	Computer Science and Engineering	Dr.K RAJASEKHARA RAO	Security of Constant Cipher Textpolicy Attribute Based Encryption Using Pattern Based Algorithm	2015	K L E F
46	A.Ramaswamy Reddy	Computer Science and Engineering	Dr.L.Siva Shankar Reddy	Image Processing	2015	JNTU Kakinada
47	Manoj Kumar Tyagi	Computer Science and Engineering	Dr.L.Siva Shankar Reddy	Wireless Networks	2015	JNTU HYDERABAD
48	K Subba Rao	Computer Science and Engineering	Dr.L.Siva Shankar Reddy	EFFICIENT SOFTWARE COST ESTIMATION USING MACHINE LEARNING TECHNIQUES	2015	Acharya Nagarjuna University
49	M. Sree Devi	Computer Science and Engineering	Dr.L.Siva Shankar Reddy	A COMPREHENSIVE STUDY OF CLOSED REGULAR PATTERNS IN VARIOUS DATABASES	2015	Acharya Nagarjuna University

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50	K V D Kiran	Computer Science and Engineering	Dr.L.Siva Shankar Reddy	AN AMALGAM MINIATURE TO RISK COMPUTATION FOR INFORMATION SECURITY CLASSIFICATION	2015	Acharya Nagarjuna University
51	REMANI N V JAGAN MOHAN	Computer Science and Engineering	Dr.K RAJASEKHARA RAO	INTENSIFICATION OF L-AXIAL BASED ANGLE ORIENTED PICTURE RECOGNITION USING TNARY SOFTWARE ENGINEERING APPROACHES	2015	Acharya Nagarjuna University
52	K. SUBBA RAO	Electrical and Electronics Engineering	Dr.J. K. R. SASTRY	Securing Embedded Systems from Timing Fault Injection Power and Electro Magnetic Analysis based Attacks	2015	K L E F
53	B.T.P. Madhav	Electronics and Communication Engineering	Dr. Habibulla Khan	Substrate Permittivity Effects on the Performance of Compact and Wideband Microstrip Antennas	2015	K L E F
54	Govardhani. Immadi	Electronics and Communication Engineering	Dr.Habibulla khan	EXPERIMENTAL STUDIES ON KU BAND DOWN LINK SATELLITE SIGNAL PROPAGATION IMPAIRMENTS	2015	K L E F
55	P.V.VIJAY KUMAR REDDY	Management and Business Administration	Dr.CH. JAYASANKARA PRASAD	ANTECEDENTS AND CONSEQUENCES OF CUSTOMER SATISFACTION IN ORGANIZED FOOD and GROCERY RETAILING AN EMPIRICAL STUDY IN ANDHRA PRADESH	2015	K L E F
56	SRINIVASA RAO TAGALLAMUDI	Mathematics	Dr.SURESH KUMAR G	SOME STUDIES ON FIRST ORDER MATRIX DIFFERENCE EQUATIONS	2015	K L E F
57	B.Srinivasa Kumar	Mathematics	Dr.V.Vasantha Kumar	Performance analysis of two phase gated queueing systems with server startup N policy server breakdown and delayed repair	2015	K L E F
58	P.Sumati Kumari	Mathematics	Prof.I.Ramabhadra Sarma, Prof.V.Vasanta Kumar	REMOETLY METRIC AND TRANSPARENTLY TOPOLOGICAL SPACES	2015	K L E F
59	G. Anil Kumar	PHYSICS	K.Vijay Kumar	GLOBAL STUDIES OF EARTH S LOWER ATMOSPHERE DYNAMICS AND THEIR IMPACTS ON UPPER ATMOSPHERE AND IMPORTANT ATMOSPHERIC INDICES USING COSMIC RADIO OCCULTATION RO TECHNIQUE	2015	K L E F
60	Koneru Swapna	PHYSICS	Dr.A Srinivasa Rao	Absorption and emission characteristics of Dy <sup>3+</sup> , Sm <sup>3+</sup> , Eu <sup>3+</sup> , Tb <sup>3+</sup> and Er <sup>3+</sup> ions doped zinc alumino bismuth borate glasses	2015	K L E F

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61	Mahamuda Shaik	PHYSICS	Dr.A.Srinivasa Rao	Spectroscopic Studies and Lasing potentialities of Neodymium, Praseodymium ,Holmium ions doped Zinc Alumino Bismuth Borate and Dysprosium, Samarium ions doped Oxy fluoroborate Glasses	2015	K L E F
62	M. Pardhasaradhi	Bio Technology	Dr.B. Mahendran	ISOLATION AND CHARACTERIZATION OF ANTICANCER SECONDARY METABOLITE S FROM SOPHORA INTERRUPTA BEDD	2016	K L E F
63	M. Suneetha	Chemistry	Dr.K. RAVINDHRANATH	Studies on the De-fluoridation of polluted waters using active carbons derived from barks/stems of Vitex Negundo, Senna Occidentalis, Abutilon indicum and Acalypha indica plants	2016	Acharya Nagarjuna University
64	T. VIJAYA SARADHI	Computer Science and Engineering	Dr.K.SUBRAHMANYAM	DEVELOPING FRAMEWORK FOR MULTI CRITERIA DECISION MAKING SYSTEM USING SKYLINE COMPUTATION	2016	K L E F
65	BULEPE SANKARA BABU	Computer Science and Engineering	Dr.K RAJASEKHARA RAO	A NOVEL APPROACH FOR PATTERN EXTRACTION AND STRING TRANSFORMATION IN TEXT MINING	2016	Acharya Nagarjuna University
66	N Venkatram	Computer Science and Engineering	Dr.L.Siva Shankar Reddy	MEDICAL IMAGE WATERMARKING WITH PATIENT IMAGES FOR TELEMEDICINE APPLICATIONS	2016	Acharya Nagarjuna University
67	PASUPULETI VENKATA SIVA KUMAR	Computer Science and Engineering	Dr.K RAJASEKHARA RAO	KEY MANAGEMENT USING SECRET SHARING SCHEMES APPLICATIONS IN MOBILE AD-HOC NETWORKS	2016	Acharya Nagarjuna University
68	RAVINDRANATH KONGARA	Computer Science and Engineering	Dr.K RAJASEKHARA RAO	ENERGY EFFICIENT TECHNIQUES FOR LINK SELECTION AND OFFLOADING IN MOBILE CLOUD COMPUTING	2016	Acharya Nagarjuna University
69	INDRANEEL. SREERAM	Computer Science and Engineering	Dr.K RAJASEKHARA RAO	HIERARCHICAL CLUSTER BASED DEPLICATION MODEL IN WIRELESS MULTIMEDIA SENSOR NETWORKS	2016	Acharya Nagarjuna University
70	KOTA RAM PRAKASH	Computer Science and Engineering	Dr.K RAJASEKHARA RAO	A NOVEL SHORTEN ERASURE BASED REED SOLOMON FAULT TOLERANCE CODE IN DIGITAL FORMAT FOR COMMERCIAL CLOUD STORAGE	2016	Acharya Nagarjuna University
71	T.PAVAN KUMAR	Computer Science and Engineering	Dr.K RAJASEKHARA RAO	Design and development of secure multicast routing protocol in cognitive radio wireless mesh network	2016	Acharya Nagarjuna University

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72	MALLIGUNTA KIRAN KUMAR	Electrical and Electronics Engineering	Dr.O. Chandra Sekhar	CONTROL STRATEGIES OF SWITCHED RELUCTANCE MOTOR DRIVE FOR PERFORMANCE IMPROVEMENT	2016	K L E F
73	NAVEEN KISHORE GATTIM	Electronics and Communication Engineering	Dr.V. Rajesh	PERFORMANCE ANALYSIS OF ADVANCED TRANSFORMATION TECHNIQUES FOR ROTATION AND SCALE INVARIANT TEXTURE ANALYSIS OF MEDICAL IMAGES	2016	K L E F
74	Somu Venkateswarlu	Electronics and Communication Engineering	Dr.J. K. R. SASTRY	Modelling Rayleigh Faded Channel for Data Transmission	2016	K L E F
75	NeppalliVenkata Krishna Ramesh	Electronics and Communication Engineering	Dr.K.Sarat Kumar	Investigation and Analysis of Pathloss With New approach for Location at GSM bands	2016	K L E F
76	A.V.S. J AYAANNAPURNA	English	Dr.N.Usha, Dr.K.K. Sunalini	LIFE AS THE ULTIMATE GIFT A SELECT STUDY OF INDIAN AUTOBIOGRAPHIES	2016	K L E F
77	M. Raja Ambethkar	English	Dr.K. Jaya Raju, Dr.K.K. Sunalini	An Identity Perspective A Critical Study of the Select Novels of Amitav Ghosh	2016	K L E F
78	LAKSHMI JAYANTHI RAMAREDDY PENUMALLI	Law	PROF N RANGAIAH	INFRINGEMENT OF COPYRIGHT IN INDIA: A CRITICAL STUDY OF THE DOCTRINE OF FAIR USE	2016	Acharya Nagarjuna University
79	M.SIVAKOTI REDDY	Management and Business Administration	Dr.Ch.Jayasankara Prasad, Dr.M.Kishore Babu	ASSESSING THE ROLE OF CUSTOMER LOYALTY PROGRAMMES IN DETERMINING THE CUSTOMER EMOTIONAL LOYALTY IN FOOD AND GROCERY RETAILING AN EMPIRICAL STUDY IN ANDHRA PRADESH	2016	K L E F
80	A. VASUDEVA REDDY	Management and Business Administration	Dr.A V S Kamesh	A STUDY ON SERVANT LEADERSHIP AND ITS IMPACT ON TEAM EFFECTIVENESS TEAM COMMITMENT AND JOB SATISFACTION OF IT PROFESSIONALS IN SOUTH INDIA	2016	K L E F
81	K.HEMA DIVYA	Management and Business Administration	Dr.D. Srinivasa Rao	A STUDY ON DETERMINANTS OF EQUITY SHARE PRICES OF COMPANIES LISTED IN BSE SENSEX	2016	K L E F
82	Y. Bhargavi	Mathematics	Dr.T. Eswarlal	VAGUE GAMMA SEMIRINGS	2016	K L E F
83	VIJAYA KUMAR J.	Mathematics	Dr.R. RAGHAVENDRA RAO	EFFECTS OF COUPLE STRESSES AND SURFACE ROUGHNESS ON DIFFERENT BEARINGS UNDER SQUEEZE FILM LUBRICATION	2016	K L E F
84	R Chandra Sehkar Reddy	Maths	Dr.K Jayarami Reddy	Study on MHD Free Convection Flow of a Radiating Fluid Past a Vertical Porous Plate	2016	JNTU ANANTAPUR
85	A ANUPAMA	Maths	Dr.K Jayarami Reddy	A Study on MHD Convective flow and Mas Transfer Through a Porous Medium	2016	Dravidianuniversity

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86	SOMESULA NAGAKALYAN	Mechanical Engineering	Dr.B. Raghu Kumar	EXPERIMENTAL INVESTIGATION ON LEAD MAGNESIUM NIOBATE LEAD TITANATE PMN PT FOR STRUCTURAL STRENGTH ENHANCEMENT AND ITS MULTI FUNCTIONALITIES	2016	K L E F
87	M. Venkateswarlu	PHYSICS	Dr.A. Srinivasa Rao	Luminescent Characterization of certain Rare Earth ions Pr <sup>3</sup> Nd <sup>3</sup> Ho <sup>3</sup> and Tm <sup>3</sup> doped Lead Tungsten Tellurite Glasses	2016	K L E F
88	M. Maheswara Reddy	Bio Technology	Dr.Srinivasa Reddy Ronda	PRODUCTION PURIFICATION AND CHARACTERIZATION OF RECOMBINANT HUMAN ANTITHROMBIN III FROM SACCHAROMYCES CEREVISIAE	2017	K L E F
89	SAROJA N.	CHEMISTRY	Dr.K R S Prasad	STEREOSELECTIVE TOTAL SYNTHESIS OF SEDRIDINE TOTAL SYNTHESIS OF ENANTIOMER OF PYRENOPHOROL AND MICROWAVE ASSISTED SYNTHESIS OF BENZOTHAZOLE BENZOXAZOLES AND PYRIMIDIN 4H ONE DERIVATIVES	2017	K L E F
90	V. Durga Praveena	CHEMISTRY	Dr.K. Vijaya Kumar	Synthesis and Characterisation of an Eco Friendly Nano Silver Complexed Chitosan Biopolymer thin Films for Removal of Water Pollutants	2017	K L E F
91	M. Rambabu	CHEMISTRY	Dr.K R S Prasad	THE SYNTHESIS AND CHARACTERIZATION OF HYDROGEN BONDED LIQUID CRYSTALS	2017	K L E F
92	T Gunasekhar	Computer Science and Engineering	Dr.K Thirupathi Rao	A FRAMEWORK FOR PREVENTION AND DETECTION OF INSIDER ATTACKS IN CLOUD INFRASTRUCTURE	2017	K L E F
93	B CHAITANYA KRISHNA	Computer Science and Engineering	Dr.K SUBRAHMANYAM	Model based Decision Support System for Managing Risks of web based Information systems	2017	K L E F
94	Vijaya.R.Sonawane	Computer Science and Engineering	Dr.D. Rajeswara Rao	TOWARDS EFFICIENT MULTIVERSION XML DOCUMENTS CLUSTERING AND MINING USING COMPRESSED DELTA	2017	K L E F
95	SACHIN LAKRA	Computer Science and Engineering	Dr.G. Ramakrishna T. V. Prasad	ANALYSING LINGUISTIC ISSUES IN HINDI SPEECH RECOGNITION AND INTELLIGENT RESPONSE GENERATION USING A SOFT COMPUTING APPROACH	2017	K L E F
96	CHATTI SUBBA LAKSHMI	Computer Science and Engineering	G. RAMA KRISHNA; Dr.S. Krishna Mohan Rao	DESIGN AND ANALYSIS OF DYNAMIC DATA CLUSTERING	2017	K L E F
97	O. Ramadevi	Computer Science and Engineering	Dr.L.Siva Shankar Reddy	Image Processing	2017	JNTU Kakinada



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98	S.SUHASINI	Computer Science and Engineering	Dr.K RAJASEKHARA RAO		2017	Acharya Nagarjuna University
99	T Bharat Kumar	Electrical and Electronics Engineering	Dr.O Chandra Sekhar	Improved methods for the evaluation of composite power System Reliability	2017	K L E F
100	Chunduri Sreenivasa Rao	Electronics and Communication Engineering	Dr.S. Lakshminarayana	Computational Power Optimization of 3D Virtual Audio Techniques on DSP and GPU Platforms	2017	K L E F
101	T.J.V.Subrahmanyeshwara Rao	Electronics and Communication Engineering	Dr. M.Venu Gopala Rao	COMPRESSIVE SENSING WITH APPLICATIONS TO INVERSE PROBLEMS IN SIGNAL AND IMAGE PROCESSING	2017	K L E F
102	M.V.RAMANA MOORTHY	English	Dr.G. MOHANACHARYULU	Signature Contributions to the Evolution of the Short Story A Study of Selected Short Stories of Turgenev Maupassant Chekov and Narayan	2017	K L E F
103	M.Satish Kumar	Environmental Science&Technology	Dr.A.SIVA SHANKAR	Designing an expert Irrigation System Management for Improving Agricultural Productivity and Environmental Management using Remote sensing and GIS : A model study	2017	JNTU HYDERABAD
104	B.NAGESWARARAO	Mathematics	Dr.T.ESWARLAL, Dr.N.RAMAKRISHANA	A STUDY ON TRANSLATES OF VAGUE GROUPS AND VAGUE SEMIRINGS AND VAGUE BETA ALGEBRAS	2017	K L E F
105	G. SREEDEVI	Mathematics	Dr.D. R. V. Prasada Rao, Dr.G. V. Ramana Reddy	MIXED CONVECTIVE HEAT AND MASS TRANSFER FLOW IN CHANNELS DUCTS WITH CHEMICAL REACTION EFFECTS	2017	K L E F
106	Vasavi Chunduru	Mathematics	Dr.G. Suresh Kumar	SOME STUDIES IN FUZZY DYNAMIC EQUATIONS ON TIME SCALES	2017	K L E F
107	N Vedavathi	Maths	Dr.K Jayarami Reddy	Fluid Dynamics: Unsteady Free Convective Viscous Incompressible Flow an Infinite Porous Flat Plate	2017	Dravidianuniversity
108	Vijaya Deepa	Maths	Dr. D.K. Gosh	Collaborative Framework with User Personalization for Efficient web Search : A D <sup>3</sup> Mining approach	2017	Anna Univeristy
109	Sk.Shahenoor Basha	PHYSICS	Dr.K Vijaay Kumar, Dr.G Sunitha Sundari	PREPARATION CHARACTERIZATION AND ELECTROCHEMICAL STUDIES OF PVP BASED ION CONDUCTING POLYMER ELECTROLYTES FOR SOLID STATE BATTERY APPLICATION	2017	K L E F
110	K. Pavan Kumar	English	Dr. G. Mohanacharyulu	Complications in Acquiring Communication Skills : A Case Study	2017	K L E F

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111	Pasala Gopi	Electrical and Electronics Engineering	Dr. P. Linga Reddy	APPLICATION OF HEURISTIC ALGORITHMS TO AUTOMATIC GENERATION CONTROL OF INTER CONNECTED ELECTRIC POWER SYSTEM	2017	K L E F
112	Guntupalli Swapna	Bio Technology	Dr. B. Jayakumar Singh	DEVELOPMENT OF MICROBIAL CONSORTIUM FOR BIOREMEDIATION OF POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)	2017	K L E F
113	M.V.D. Prasad	Electronics and Communication Engineering	Dr. P.V.V. Kishore	CONTINUOUS SIGN LANGUAGE RECOGNITION UNDER VERSATILE CAMERA MODELS WITH MACHINE LEARNING	2017	K L E F
114	Kasi Prasad Mannepalli	Electronics and Communication Engineering	Dr. M. Suman (Internal)	ANALYSIS AND IDENTIFICATION OF EMOTIONS AND ACCENTS OF TELUGU SPEECH	2017	K L E F
115	V.M.L HimaBindu	Mathematics	Dr. G.N.V. Kishore	SOME CONTRIBUTIONS ON SUZUKI IN PARTIAL MULTIPLICATIVE AND SOME METRIC SPACES	2017	K L E F
116	K. Venkateswara Raju,	Management and Business Administration	Dr. D. Prasanna Kumar	A STUDY ON VARIOUS FACTORS AFFECTING THE IMPULSE PURCHASE BEHAVIOUR OF CUSTOMERS IN FMCG, APPARELS (ORGANISED RETAIL SECTOR IN THE CITIES OF HYDERABAD, SECUNDEREABAD & VIJAYAWADA?	2017	K L E F
117	P. Vidyullatha	Computer Science and Engineering	Dr. D. Rajeswara Rao	DEVELOPMENT OF DECISION MAKING SYSTEM TO CLASSIFY AIR QUALITY USING SOFT COMPUTING TECHNIQUES	2017	K L E F
118	B. Loveswara Rao	Electrical and Electronics Engineering	Dr. P. Linga Reddy	NEW CONTROL STRATEGIES FOR FAULT MITIGATION OF GRID INTERFRACE3D DFIG WIND TURBINE SYSTEMS	2017	K L E F
119	Dokku Bhavana	Electronics and Communication Engineering	Dr. V. Rajesh	DEVELOPMENT OF MULTISPECTRAL IMAGE FUSION TECHNIQUES FOR LAW CONTRAST THERMAL IMAGES	2017	K L E F
120	Shaik Razia	Computer Science and Engineering	Dr. M.R. Narsinga Rao	A NERO COMPUTING FRAMEWORK FOR THYROID DISEASE DIAGNOSIS USING MACHINE LEARNING TECHNIQUES	2017	K L E F
121	CH. Raghava Prasad	Electronics and Communication Engineering	Dr. P.V.V. Kishore	COMPUTER VISION BASED TRAIN ROLLING STOCK EXAMINATION	2017	K L E F
122	S.V.S.Raja Prasad	Mechanical Engineering	Dr.P.Venkata Chalapathi	MODELLING AND VALIDATION OF SAFETY PRACTICES IN INDIAN CONSTRUCTION ORGANIZATIONS	2017	K L E F

**List of PhD degrees awarded under the guidance of K L E F Faculty  
during the Academic years 2012-2013 to 2016-2017**

S.No	Name of the Ph.D scholar	Name of the Department	Name of the guide/s	Title of the Thesis	Year of award of Ph.D	Name of the University which Awarded the PhD degree
123	K.Rajeswari	CHEMISTRY	Dr.T.Bhaskara Rao	ISOLATION AND CHARACTERIZATION OF BIO-ACTIVE SECONDARY METABOLITICS FROM MARINE SPECIES OF INDIAN COAST WITH RESPECT TO EXCOECARIA AGALLOCHA LINN AND XYLOCARPUS GRANATUM	2017	K L E F
124	V.Srinivasa Rao	Electronics and Communication Engineering	Dr.Habibilla Khan	MULTI USER DETECTOR FOR DS-CDMA SYSTEMS OVER NOISY FADING CHANNELS	2017	K L E F
125	Jaya Lalitha Gokarakonda	Mathematics	Dr.Y Sarala	ALGEBRAIC STRUCTURES IN TERNARY SEMI GROUPS	2017	K L E F
126	S.Lavanya	English	Dr.G.Mohana charyulu	THE QUEST BY WOMEN IN THE SELECT NOVELS OF SHASHI DESHPANDE AND ANITA DESAI: A STUDY	2017	K L E F
127	V Sunil Kumar Yalamanchi	CHEMISTRY	Dr.I V Kasi Viswanath	A NEW NOVEL MODIFIED AND RESIDUAL DETERMINATION METHOD DEVELOPMENT AND VALIDATIONS FOR ACTIVE PHARMACEUTICALS INGREDIENT BY RP-HPLC,RPLC AND ULTRA VOILET VISIBLE	2017	K L E F
128	Shahana Bano	Computer Science and Engineering	Dr.K.Rajasekhara Rao	AN EFFICIENT CONTEXT RANK BASED HIERARACHICAL CLUSTERING FOR DISTRIBUTED BIO-MEDICAL DOCUMENTS USING TEXT MINING	2017	K L E F