



நல்லவே எண்ணல் வேண்டும் :
எண்ணிய முடிதல் வேண்டும்



KL NCE
Blossoms



K.L.N. COLLEGE OF ENGINEERING

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January 2018

DEPARTMENT OF MECHANICAL ENGINEERING

ORGANIZING SEMINARS/ CONFERENCES / WORKSHOPS

Date	Title	Details of the Resource Person	No. of Participants
08.12.17 to 19.12.17	AQUEST – HVAC QUIZ 2018	Mr. Saravanan, HITACHI	30
8.12.17 to 19.12.17	Employability Skill Enhancement Programme	Dr.Thiyagarajan, Director, Dr.Kalaiselvam, Additional Director, Dr.K.Udhayakumar, Deputy Director, CUIC, Dr.A.Rajadurai, Head, Dr.P.Karthikeyan, Prof./ Production Technology, Dr.S.Jayaraj, Head, Dr.G.Devaradjane, Prof., Dr.K.Arunachalam, Prof., Dr. K.Annamalai, Prof. / Auto Dr.M.Senthilkumar, Prof., Dr.S.Arulselvam, Prof., Dr.B.Vasanthan, Prof. / Auto .MIT Campus Anna University, Chennai Dr.B.Mohan, Head, Dr.S.Iniyan, Prof., Dr.E.Natarajan, Prof., Dr.R.Velraj, Prof./Mech Dr.Latha Nagendran, Prof., Dr.D.Mohanlal, Prof./Mech, Dr.S.Balasivanandaprabhu, Prof. Dr.V.S.Senthilkumar, Prof., Dr.C.Balamurugan, Prof., Dr.K.Shanmugasundaram, Prof. Dr.M.Pradeepkumar, Prof., Dr.G.Shibu, Prof., Dr.G.Kumaresan, Prof., Dr.D.Ganesh, Prof. Dr.D.Samuel raj, Prof., Dr.S.Raghavanantham, Prof., Dr.P.Hariharan, Head /mech Dr.A.Azad, Prof., Dr.Arumbaikannu, Prof., Dr.M.Omkumar Prof. / Manufacturing Engg. Dr.R.Dillibabu, Prof./ Industrial Engg from College of Engineering, Guindy Campus	90
27.12.17	Position Yourself for the Future	Er.M.Raja Selvam, Managing Director,, MRS Engineering & Construction Company, Madurai	130

FACULTY DEVELOPMENT PROGRAMS/SHORT TERM COURSES ORGANIZED IN OUR COLLEGE

Date	Topic / Title	Details of Resource Persons (External / Internal)	No of Participants
27.11.17 to 03.12.17	Centre for Faculty Development, Anna University Chennai approved Seven Days Faculty Development Training Programme (FDTP) on “ME6403 Engineering Materials and Metallurgy”	Er. V. Sathappan, Managing Director, Sree Kumar Textile Pvt Ltd, Madurai Dr. M. Kathiresan, AP / Mech, TCE, Madurai. Dr. N. Selvakumar, Senior Professor / Mech. Engg., Mepco Schlenk Engineering College, Sivakasi Mr. J. Dhanraj, Senior Technical Officer, ATPDC-CIPET, Madurai Dr. R. Gandhidasan, Prof & Head / Chemistry Mrs. O.D. Shakila, ASP / Chemistry, Dr. P. Udhayakumar, Prof & Head / Mech Mrs. A. Hemalatha, ASP, Mrs. C. Anbu Meenakshi, AP(SG) Mr. R. Ashok Kumar, AP(SG)	25

QUALITY IMPROVEMENT PROGRAMS

Name and Designation of the Staff	Seminar / Workshop / Course Attended	Date / Venue
G.R.Rahgav, AP	Two days workshop on advanced material characterization	27.10.17 & 28.10.17 PSG Technology, Coimbatore.
Dr.P.Udhaya Kumar, HOD M.R.Thansekhar, Prof Mr.V.Sivaram Kumar, ASP Mrs.A.Hemalatha, ASP Mr.R.Ashok Kumar, AP(SG) C.Anbu meenaksh AP(Sr.Gr) T.Samynathan, AP T.L.Vijaya Kumar, AP B.Devi, AP	All India seminars on URJAVARAN ISHRAE Madurai chapter.	28.10.17 / Kamarajar hall, Madurai.

G.M.Nagarajan,ASP MA .Saravanan,AP	AICTE Sponsored two weeks faculty development programme on “Industrial hydraulics and pneumatics”	29.10.17 to 11.11.17 / PSG Technology,Coimbatore.
Dr.A.N.Balaji,Prof Mr.R.Ashok kumar,AP(SG) Mrs.S.Porselvi,AP(Sr.Gr)	AICTE Sponsored one week's short term course on Digital twin technology for quality and process improvement in industries	06.11.17 to 12.11.17 / TCE,Maurai.
N.Nagasubramanian,AP	Short term course on recent developments in conventional and non-conventional energy resources	6.11.17 to 10.11.17 / Pondicherry engineering college
D.Muthukrishnan,AP GR.Rahgav,AP, B.Devi,AP T.L.Vijayakumar,AP K.K.Arun vignesh,AP C.Mathan,AP, M.Karl marxAP	One week faculty development training programme on ME6601 Design of transmission system	20.11.17 to 26.11.17 / Vellammal college of engineering, Madurai.
E.V.Ganeshbabu,AP	One week Faculty development programme on “Finite Elements Analysis”	23.11.17 to 29.11.17 / PSNA College of engineering,Dindigul.
M.R.Thansekhar Prof	Training on FMEA & Poka Yoke	26.11.17/shrishti consultants, chennai
Dr.P.Sabarinath,ASP	One week workshop on engineering metallurgy	27.11.17 to 1.12.2017 / Mepco schlenk engineering college, Sivakasi
C.Anbu meenaksh AP(Sr.Gr) R.Manikandan ,AP S.Satheesh kumar,AP	AICTE Sponsored two weeks faculty development programme on “Computational fluid dynamics in engineering and design”	4.12.2017 to 17.12.2017 / SIT,Kariapatti.
M.R.Thansekhar Prof	International workshop on Thermal design and management of multi scale electronic systems	19-12.17 & 20.12.17 / PES University,Bangalore.

INDUSTRIAL VISITS

Name of the Faculty	Date	Industry Visited
Dr.P.Udhaya Kumar,HOD Mrs.A.Hemalatha ,ASP Mr.V.Sivaram Kumar,ASP C.Anbu meenakshI,AP(Sr.Gr) T.L.Vijayakumar ,AP B.Devi,AP	29.11.17	Mm Ice Bar Company, Sammtipuram Main Road, Kalavasal, Madurai.
		J.K. Fenner (India) Limited, 3, Madurai - Melakkal Road, Kochadai, Madurai.
		TVS Rubber Factory, Usilampatti Road, Kochadai, Madurai-16.

OTHER ACTIVITIES

GUEST LECTURES/ SPECIAL PROGRAMME ATTENDED BY STAFF

Name and Designation of the Staff	Date	Guest Lecture Delivered Topic	Location
Dr.P.Udhaya Kumar,HOD	05.10.17	Job Opportunities in HVAC Industries	Guest Lecture to ISHRAE Student Members at St. Xavier Catholic College of Engineering, Nagerkoil.
	11.10.17	Orientation Programme about ISHRAE Student Chapter	Guest Lecture to ISHRAE Student Members at Vaigai College of Engineering, Madurai.
M.R.Thansekhar,Prof	10.12.17	Building and Simulation of CFD model	Sethu Institute of Technology, Kariapatti.

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

PUBLICATIONS IN INTERNATIONAL / NATIONAL JOURNAL

Name and Designation of the Staff	Title of the paper	Name of the Journal
Dr.K.Gnanambal,Prof	Semi-Supervised Multi-Instance Neurologic Adaptive Learning Intrusion Detection System.	Applied Mathematics and Information Sciences, NOV 2017.ISSN 1935-0090(AU-Annexure-I)
Dr.S.Parthasarathy, Prof	Cloud Computing Support for Smart Grid Applications.	International Journal of Advances in Computer and Electronics Engineering, ISSN:2456-3935, Volume:2 Issue:11,Pp:11-17, NOV 2017

Dr.S.Venkatanarayanan, Prof	Implementation of a Switched PV Technique for Rooftop 2 kW Solar PV to Enhance Power during Unavoidable Partial Shading Conditions.	Journal of Power Electronics ISSN(P): 1598-2092 ISSN(O): 2093-4718, Volume:17, Issue: 6, Pp:1600-161, NOV 2017 (AU-Annexure-I)
M.Ganesh Kumari, AP Dr.K.Gnanambal, Prof	Analysis and Comparison of PSO and DE based optimized DVR for mitigation of short duration voltage disturbance.	Journal of Electrical Engineering, DEC 2017 ISSN 1582-4594 (AU-Annexure-I)

PUBLICATIONS IN INTERNATIONAL / NATIONAL CONFERENCE

Name and Designation of the Staff	Title of the paper	Name of the Conference / Place / Period
Dr.S.Venkatesan, Prof	Allocation of Distributed Generation Using Sensitivity Factor in Deregulated Environment	International Conference on Power and Energy Systems (ICPES'17), Velammal College of Engineering & Technology, Madurai, 21 st & 22 nd DEC 2017.
Dr.S.Parthasarathy, Prof S.Manoharan, AP	Design and Implementation of Hybrid Harmonic Filter for a Three Phase Converter Using ARM Processor.	33 rd National Convention of Electrical Engineers 2017(NCEE 2017). National Institute of Technology, Tiruchirapalli. 24 th & 25 th NOV 2017.
Dr.C.Vimalarani, ASP	ANN Controller based photovoltaic source injected DVR.	2 nd International conference on emerging electrical system and control (ICEESC-2017), Sethu Institute of technology, Madurai, 14 th & 15 th DEC 2017

ORGANIZING SEMINARS/ CONFERENCES / WORKSHOPS

Date	Title	Details of Resource Person	No. of Participants
14.12.2017 & 15.12.2017	ISTE Sponsored Two Day Seminar on "Recent Trends in Smart Grid and Industrial Automation"	Er.M.Palaniappan, Former Senior Manager, Thermal Training, TANGEDCO, Chennai.	Staff -12; Students -13
11.12.2017 to 16.12.2017	Six Days Workshop on "Embedded Systems & IoT Applications"[Under Texas Instruments University Program]	Mr.V.S.Ramesh, Director Steps Knowledge Service, Coimbatore.	Staff-5 Students-48
10.10.2017 to 11.10.2017	Two Days Workshop on "Power Quality Issues in Power Converters"	Er. P. Chandrasekar, B.E., M.B.A., Executive Engineer, TANTRANSCO, Tirunelveli. Dr.S. Selva Perumal, HOD/EEE, Syed Ammal Engineering College, Ramnathapuram.	External: 30 Internal: 10
07.10.2017	A Technical Seminar on "Electrical Power Utility Management – 2017 (Utility, Renewable Energy, Industrial & Commercial Consumers)"	Er.A.Velayutham, Ex-Member, MERC & Central Power Engineering Services (CPES) Dr. P. Rajamani, Council Member IEI, Chairman Electrical Engineering Division Board, Kolkatta. Er.P.Sridharan, Sr. Manager & Head - Product Management Er.D.Ravishankar, AEE/Non-Conventional Energy Sources-TANGEDCO, Udumalaipettai. Er.K.Ponnuswamy, Formal General Manager, Seshasayee Paper Board Ltd & Visiting Faculty NIT-Trichy	External: 54 Internal : 19

GUEST LECTURES

Date	Topic / Title	Year	Details of Resource Person
19.12.2017	"Energy audit and Implementations in Industries "	IV	Mr.P.Dileephan, Design Engineer, Impulse Electro System, Madurai.
29.11.2017	Expert Talk on "Energy Conservation"	I	Er. R. Nesamani, Joint Director, Petroleum Conservation Research Association, Chennai.
11.10.2017	Expert Talk on "Load Flow Analysis & SCADA"	III	Mr.S.Palaniappan, AED (Rtd.), TANGEDCO, Chennai.
09.10.2017	Expert Talk on "Engineering Ethics and Human Values"	II	Mr. K.R. Gnanansambandan, Dr. REDDY'S Laboratories, Hyderabad; Entrepreneur & Founder of Aathma Academy, Madurai.
09.10.2017	Expert Talk on "Measurement of Harmonics – A Practical Approach"	IV	Er.A.Sahayaraj, Executive Engineer, TANGEDCO, Madurai.

FACULTY DEVELOPMENT PROGRAMS/SHORT TERM COURSES ORGANIZED

Date	Topic / Title	Details of Resource Persons (External / Internal)	No. of Participants / Co-ordinators
12.12.2017 , 14.12.2017 to 16.12.2017 & 18.12.2017	Three Days Training Program on “Promotion of Energy Audit and Conservation of Energy” (PEACE)	Mr. T. Ramesh, General Manager, DIC, Karur. Mr. P. Deleepan, Managing Partner, Impulse Electro Systems, Madurai.	External: 21/ Dr.S.M.Kannan,HOD Dr.S.Venkatanarayanan,Prof.
11.12.2017 to 15.12.2017	Five days “C and C++ Training Program”	Mr.S.Arun Pandian,M/S Silicon Software Services,Madurai.	Internal: 32 / V.Sindhu,AP N.Vimal Radha Vignesh, AP R. Divya, AP
4.12.2017 to 8.12.2017	5 days “CLAD Preparatory training program”	Mr. V. Jeejesh Kumar VI Solutions, NI Academy partner, Bangalore.	Internal: 27/ S.Manoharan Ap(Sr.Gr) S.Rajalingam AP
05.10.2017	IPC Sponsored Personality Development Programme on “Employability Skills”	Dr. Samuel Churchill, Director – Get Set Go (Training & Service Solutions, Coimbatore)	Internal: 88 / Dr. M. Mahalakshmi, AP Dr. C. Vimalarani, ASP Dr. J. Sangeetha, ASP
04.10.2017 to 06.10.2017	Competency development Programme on “Science & Technology Capacity Building for Industrial Needs”	Mr.J.K.Muthu, Managing Director, Kamalam Group of Companies. Mr.M.Pragalathan Vignesh Kumar, Founder ALTIS solutions, Madurai. Mr. R.N.Iyenkar, Corporate Trainer & Consultant Mr.N.Sundara Subramanian, Chief Consultant, Technozen , India. Mrs.K.Bhuvaneswari, Branch Manager, TIIC, Madurai.	Internal:75 External: 64 Co-ordinator: Dr.S.Parthasarathy, Prof.
10.10.2017 to 12.10.2017	Energy Audit Training Program on “Promotion of Energy Audit & Conservation of Energy for MSME” at Nagercoil, Kanyakumari District.	Er. P. Thangaraj, AEE (Rtd.), Mr. A. Sahayaraj, Energy Auditor & Executive Engineer, TANGEDCO, Madurai. Mr.Sankararaman, Managing Director, Mr. J. Karthik, I-TAS, Madurai. Er. P. Deleepan, Managing Partner, Impulse Electro Systems, Madurai. Mr. C. Jebaraj, Director-Technical, Mr. N. Tamilselvan, Director-Sales, TJ Solutions, Madurai.	External:14 Co-Ordinators Dr.S.M.Kannan,HOD Dr.S.Venkatanarayanan,Prof
09.10.2017 to 11.10.2017	Energy Audit Training Program on “Promotion of Energy Audit & Conservation of Energy for MSME” at Sivagangai District.	Mr. S. Ganesan, General Manager, DIC, Sivagangai. Er. P. Thangaraj, AEE (Rtd.), TANGEDCO, Madurai.	External: 33 Co-Ordinators Dr.S.M.Kannan ,HOD Dr.S.Venkatanarayanan,Prof
04.10.2017 to 06.10.2017	Energy Audit Training Program on “Promotion of Energy Audit & Conservation of Energy for MSME” at Thoothukudi District	Er. P. Thangaraj, AEE (Rtd.), Mr. A. Sahayaraj, Energy Auditor & Executive Engineer, TANGEDCO, Madurai. Mr.Sankararaman, Managing Director, Mr. J. Karthik, I-TAS, Madurai.	External: 19 Co-Ordinators Dr.S.M.Kannan,HOD Dr.S.Venkatanarayanan,Prof

QUALITY IMPROVEMENT PROGRAMS

Name and Designation of the Staff	Seminar / Workshop / Course Attended	Date / Place
Dr. K. Gnanambal,Prof.	Participated in the 33rd National Convention of Electrical Engineers 2017 and National Conference on “Hybrid AC/DC Power Systems for Effective Utilization of Renewable Energy”	24.11.2017 & 25.11.2017/ National Institute of Technology, Tiruchirappalli.
	Attended Anna University – Syllabus Sub Committee Meeting for the formation of III – VIII Semesters of UG programme under R-2017 for the Constituent Colleges and Affiliated Institutions.	10.11.2017 / CEG Campus, Anna University, Chennai.

P. Loganthurai,ASP	Participated in Two Week AICTE Sponsored FDP on “Recent Developments in Modeling, Design and Control of Power Converters and Drives”	13.11.2017 -25.11.2017/ Mepco Schlenk Engineering College, Sivakasi.
M. Jegadeesan,ASP Dr.C.Vimalarani,ASP	Participated in the ISTE Sponsored Two day Seminar on “Recent trends in Smart Grid and Industrial Automation”	14.12.2017&15.12.2017/ K.L.N.C.E, Sivagangai.
Dr.C.Vimalarani,ASP	Participated in AICTE-QIP Sponsored Two Weeks Short Term Course on “Energy and Power Quality Audit Methodologies”.	27.11.2017-10.12.2017/ TCE, Madurai.
Dr.J.Sangeetha,ASP	Participated in AICTE QIP Sponsored Two Weeks Short Term Course on”Industrial Automation”.	20.11.2017-03.12.2017/ TCE, Madurai.
S.Manoharan,AP(Sr.Gr.)	Participated in the 33rd National Convention of Electrical Engineers 2017and National Conference on “Hybrid AC/DC Power Systems for Effective Utilization of Renewable Energy”.	24.11.2017 &25.11.2017/ National Institute of Technology, Tiruchirappalli.
	Participated in the Technical Seminar on “Electrical Power Utility Management – 2017 (Utility, Renewable Energy, Industrial & Commercial Consumers)” organized by K.L.N. College of Engineering jointly with FLUKE Technologies Pvt. Ltd.	07.10.2017 / Hotel GRT Regency, Madurai.
M. Ganesh Kumari,AP(Sr.Gr.)	Participated in the ISTE Sponsored Two day Seminar on “Recent trends in Smart Grid and Industrial Automation”.	14.12.2017&15.12.2017/ K.L.N. C.E, Sivagangai.
K.R. Jeyavelumani,AP	Participated in the TEQIP-III sponsored One-week FDP on “Design, Modeling, and Simulation & Analysis of Advanced Electric Circuits”.	08.11.2017 – 14.11.2017 / TCE, Madurai.
M.Jeyamurugan,AP(Sr.Gr.) R.Jeyapandi Prathap,AP Dr.M.Mahalakshmi,AP	Participated in the ISTE Sponsored Two day Seminar on “Recent trends in Smart Grid and Industrial Automation”	14.12.2017 & 15.12.2017/ K.L.N.C.E, Sivagangai.
	Participated in AICTE-QIP Sponsored Two Weeks Short Term Course on “Energy and Power Quality Audit Methodologies”.	27.11.2017-10.12.2017/ TCE, Madurai.
M. Balamurugan,AP	Participated in the ISTE Sponsored Two day Seminar on “Recent trends in Smart Grid and Industrial Automation”	14.12.2017&15.12.2017/ K.L.N.C.E, Sivagangai.
	Participated in Two Week AICTE Sponsored FDP on “Recent Developments in Modeling, Design and Control of Power Converters and Drives”.	13.11.2017 -25.11.2017/ Mepco Schlenk Engineering College, Sivakasi.
T.Gopu,AP	Participated in the “Tutorial of the Ninth International Conference on Advances in Pattern Recognition” (ICAPR 2017)	27.12.2017-30.12.2017/ Indian Statistical Institute, Bangalore.
	Participated in the ISTE Sponsored Two day Seminar on “Recent trends in Smart Grid and Industrial Automation”	14.12.2017&15.12.2017/ K.L.N. C.E, Sivagangai.
Dr.S.P.Rajaram,AP	One week Industrial training workshop on “Variable Frequency Drives (VFD _s)”	20.11.17 to 26.11.17/ Srinivasa Textiles, (A Govt. Recognised Export House) Rajapalayam.
Dr.A.P.S. Ramalakshmi,AP	Participated in the ISTE Sponsored Two day Seminar on “Recent trends in Smart Grid and Industrial Automation”	14.12.2017&15.12.2017/ K.L.N.C.E, Sivagangai.
R. Sridevi,AP	Participated in the TEQIP-III sponsored one week FDP on “Design, Modeling, and Simulation & Analysis of Advanced Electric Circuits”.	08.11.2017 – 14.11.2017 / TCE,Madurai.
R. Divya,AP	Participated in the Technical Seminar on “Electrical Power Utility Management – 2017 (Utility, Renewable Energy, Industrial & Commercial Consumers)” organized by K.L.N. College of Engineering jointly with FLUKE Technologies Pvt. Ltd.	07.10.2017 / Hotel GRT Regency, Madurai.

STUDENTS PARTICIPATION IN NATIONAL CONFERENCES TECHNICAL SYMPOSIUMS AND OTHER EVENTS

Name	Year	Title of Event	Venue/ Date	Prize Won
Abarna C Merunaline S	III	Gandhi Jayanthi Tech Fest 2017- paper presentation	06.10.17 / KLNCE, Sivagangai.	II
Thaiyalnayagi S G Swathika I L Rubasri U Ribu Hassini S	IV	Stroller surveillance soar synchronic system using visible light communication	16.10.17 / KLNCE, Sivagangai.	I
Saravanakumar R Haripreethy R Booma M		DishTI Contest under Texas Instruments University Program	Dec 2017	
Sushmitha M	I	Flag day celebration-Global peace and Harmony (Drawing)	31.10.17 / KLNCE, Sivagangai.	I

PLACED STUDENTS

Name	Date	Company Name
Thaiyal Nayagi S G Immanuvel J	07.10.17	Soft Square, Chennai.
Immanuvel J	09.12.17	Data pattern, Chennai.

ACHIEVEMENTS OF STAFF RECOGNITION / HONOURS

Name and Designation of the Staff	Achievements of Staff / Recognition / Honors	Date / Place
Dr.S.M.Kannan,HOD	Delivered a lecture on “Electrical Issues in Electrical Machines” in a training program on “Promotion of Energy Audit & Conservation of Energy for MSME”, organized by District Industries Centre, Sivagangai.	10.10.2017 / K.L.N.C.E, Sivagangai.
Dr.K.Gnanambal,Prof.	Delivered Lecture on ”Demand Side Management” in AICTE Sponsored Two-Weeks Faculty Development Programme on “Smart Power Grid Technologies”	22.11.2017/Department of EEE, Government College of Technology, Coimbatore.
Dr.S.Parthasarathy,Prof.	Delivered a lecture on “Overview of Power Quality and Harmonics” in Metal Conference 2017” organized by Hindalco Industries Limited, Hiraku,Sambalpur District, Odisha.	23.11.2017 -24.11.2017/ Hindalco Industries Ltd., Hirakud, Sambalpur District,Odisha.
	Delivered a lecture on “Power Quality & Wireless Power Monitoring – Overview” in a Technical Seminar on “Electrical Power Utility Management – 2017 (Utility, Renewable Energy, Industrial & Commercial Consumers)”.	07.10.2017 / Hotel GRT Regency, Madurai.(Organized by K.L.N.C.E jointly with FLUKE Technologies Pvt. Ltd)
P. Loganthurai,ASP M. Balamurugan,AP	Certificate earned by Completing NPTEL Online Certification course on “Electrical Machines-I”	July-Oct2017 / (12 week course),IIT,Kharagpur.
Dr.C.Vimalarani,ASP Dr.M.Mahalakshmi,AP	Certificate earned by Completing NPTEL Online Certification course on ”Design of Photovoltaic Systems”.	July-Oct2017 / (12 week course),IISC, Bangalore.
Dr.J.Sangeetha,ASP	Certificate earned by Completing NPTEL Online Certification course on “Control Engineering”.	July-Oct2017 / (12 week course),IIT,Madras.
Dr.S.Venkatanarayanan,Prof.	Delivered a lecture on “General Aspects of Energy & Management” and “Energy Saving Possibilities on major Equipments, Effects on Earthing Unbalance Current & parameters with the Energy Auditor Equipments” in a training program on “Promotion of Energy Audit & Conservation of Energy (PEACE) for MSME.	15.12.2017&18.12.2017/ District Industries Centre, Karur.
	Delivered lecture on “General Aspects of Energy & Management” and “Energy Saving Possibilities on major Equipments, Effects on Earthing Unbalance Current & parameters with the Energy Auditor Equipments” in a training program on “Promotion of Energy Audit & Conservation of Energy for MSME”.	10.10.2017 & 12.10.2017 / District Industries Centre, Industrial Estate, Nagercoil, Kanyakumari District.

Dr.S.Venkatanarayanan,Prof.	Delivered Lecture on “General Aspects of Energy and Management” & “Energy saving Possibilities on Major equipments, Effects on Earthing Unbalance Current and Parameters with the Energy Auditor Equipments” in a training program on “Promotion of Energy Audit & Conservation of Energy for MSME”, organized by District Industries Centre, Sivagangai.	09.10.2017 & 11.10.2017 / K.L.N.CE, Sivagangai.
	Delivered Lecture on “General Aspects of Energy and Management” & “Energy saving Possibilities on Major equipments, Effects on Earthing Unbalance Current and Parameters with the Energy Auditor Equipments” in Promotion of Energy Audit for Conservation of Energy (PEACE) scheme, organized by District Industries Centre, Thoothukudi.	04.10.2017 & 06.10.2017 / Thuditssia Meeting Hall, Ram Nagar, Thoothukudi.

RESEARCH AND CONSULTANCY WORK

Name and Designation of the Staff	Name of Research and Consultancy Work	Date / Place
Dr.S.Parthasarathy,Prof	Harmonic Audit & Consultancy	29.11.2017 & 30.11.2017,(2 days), EID Parry (India) Ltd, Pugalur Sugar Factory, Karur.
Dr.S.Venkatanarayanan,Prof	Energy Audit	04.12.2017, M/s Vinayaga Board Mill,Erode. 02.12.2017/M/s Thirumalai Board Mill,Erode. 01.12.2017/ M/s Sri Sastha Board Mill,Erode. 29.11.2017 PCRA Motor Load test for Ramya Cottage, Karisalkulam. 29.11.2017/PCRA Motor Load Testing for Sun Polymers, Potappalayam. 25.11.2017M/s Sugan Rice Mill, Madurai. 24.11.2017, M/s Sankaralakshmi Rice Mill, Madurai. 22.11.2017,M/s ADR Polymers, Madurai 22.11.2017,M/s Mahi Industries, Madurai. 22.11.2017, M/s Krishna Industries, Madurai. 22.11.2017,M/s OM Industries, Madurai. 18.11.2017,7 M/s Bharat Associates, Pudhukkoottai. 18.11.2017,M/s Raman Rice Mill, Pudhukkoottai. 18.11.2017,M/s ARR Rice Mill, Pudhukkoottai. 17.11.2017,M/s Ramya Cottage Madurai. 17.11.2017 ,M/s Vijay Industries Madurai. 06.11.2017,M/s Thai Plastics, Madurai. 06.11.2017,M/s ADR Plastics, Madurai. 06.11.2017 ,M/s Dharshini Polymers, Madurai. 05.11.2017,M/s Rayappa Ice Plant, Rameshwaram. 05.11.2017,M/s Mary Matha Ice Plant, Rameshwaram. 01.11.2017, M/s Ramya Cottage, Karisalkulam, Sivagangai. 29.10.2017 ,M/s N P K Cashew, Nagercoil. 21.10.2017,M/s CPA College, Bodi, Theni. 14.10.2017,M/s Sri Rathika, Home, Sivakasi. 14.10.2017,M/s Sri Rathika, Agency, Sivakasi. 13.10.2017,M/s Sri krishna Polymers, Sivakasi. 12.10.2017,M/s Moosa Fibers, Nilakkottai. 08.10.2017,M/s Raj Weaving, Kappalur, Madurai. 07.10.2017,M/s Aathees, Alanganallur, Madurai. 07.10.2017,M/s Ayyana Pavers,Madurai. 04.10.2017,M/s Ayyana Polymers,Madurai.

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

ORGANIZING SEMINARS/ CONFERENCES / WORKSHOPS

Date	Title	Details of Resource Persons	No. of Participants
13.10.17 & 14.10.17	Honeywell's Hackathon Event	Mr.Sathya Narayanan, University Relation Focal, Honey well Technology Solutions.	6 teams III & IV Years
16.11.17 to 18.11.17	TCS FACE training	Focus Academy for Career Enhancement(FACE) trainers	100
23.11.17 to 29.11.17	Core Java	Silicon software solutions	22

11.11.17	Competency development Programme-Microprocessor with C programming skills	Mr. P.Sampath, Senior Architect Intel Pvt Limited, Bangalore.	10
12.12.17	Hands-on training on DSP Processor	MI Measuring Instruments, Madurai.	15
23.12.17, 28.12.17 & 29.12.17	Competency Development programme-C Training	Mr.Sabari Guru Raja, Application Engineer, Siemens, Bangalore.	78

FACULTY DEVELOPMENT PROGRAMS/SHORT TERM COURSES ORGANIZED IN OUR COLLEGE

Date	Topic / Title	Details of Resource Persons (External / Internal)	No. of Participants / Co-ordinators
25.11.17	Competency development Programme- C programming skills	Mr. Pandiaraj, Senior Technical Lead Caterpillar Pvt Limited, Bangalore	10 / Dr.V.Kejalakshmi HOD R. Mohan Kumar, ASP
4.12.17 to 8.12.17	Core Competency Programme on LABVIEW core-2	LABVIEW ACADEMY	12 / S.Indhumathi, AP S.Selvakumar, AP
29.12.17	Competency Development programme-Training on IOT	Mr.K.Sankar , Director MathimighalTech Pvt Ltd, Bangalore.	43 / Dr.S.Murugan, Prof
20.11.17 to 22.12.17	C	V.Muthu Ganesh, AP(Sr.Gr), D.Anand, AP(Internal)	80 / V.Muthu Ganesh, AP(Sr.Gr) D.Anand, AP
27.11.17 to 29.11.17	Python	Dr. N.Ravia Shabnam Parveen, AP(SG)/MCA (Internal)	90/ Dr. N.Ravia Shabnam Parveen
27.11.17 to 29.11.17	Matlab	S.Subha, AP(Sr.Gr) R.Thilagavathi, AP(Sr.Gr)(Internal)	80/ S.Subha, AP(Sr.Gr)

QUALITY IMPROVEMENT PROGRAMS

Name and Designation of the Staff	Achievements of Staff / Recognition / Honors	Date / Place
Dr.V.Kejalakshmi, HOD R.Jeyanthi , Prof P. Karpagavalli , ASP P.Selvi, AP(Sr.Gr) S.Subha, AP(Sr.Gr) S.Ravisankar, AP	Research Perspectives on Robotics and Vision	27.11.17 to 10.12.17 TCE, Madurai.
Ms.A.Meena, AP	Deep dive faculty enablement program on foundation program 4.1 – “python”	06/11/17 To 10/11/17 SIT, Kariapatti.
R.Arun chithra, AP	Modeling and simulation of next generation of optical networks	01.12.17 and 02.12.2017 SRM University Chennai.
Dr. N.Ravia Shabnam Parveen, AP(SG)/MCA	Two Week Short Term Course on “Deep Learning with Applications in Language, Vision & Control”	4/12/17 to 17/12/17 TCE, Madurai.
S.Selvakumar, AP Mrs.T.Vidhya , AP	TEQIP-III sponsored 1 week FDP on “Design, Modeling, Simulation and analysis of advanced Electronic Circuits”	08-11-2017 to 14-11-2017 TCE, Madurai.
Ms. S. Indumathi , AP	Embedded Systems & IoT Applications conducted	11.12.2017 to 16.12.2017 KLNCE.
	Nanofabrication Technologies	28.11.2017 to 30.11.2017 IISC Bangalore
	Hands-on IoT Workshop	25.11.17 IEDF
Ms.P.Sharmadha, AP	Infosys campus connect-Faculty Enablement Program on “Foundation Program 4.1”	06.11.17 to 10.11.17 SIT, Kariapatti.
	Competency Development programme-C Programming/ Mr. Pandiaraj, Senior Technical Lead Caterpillar Pvt Ltd, Bangalore	25.11.17 KLNCE, ECE Dept.
	Problem Solving and Python Programming	29.10.17 to 30.10.17 KLNCE, CSE Dept.

STUDENTS PARTICIPATION IN NATIONAL CONFERENCES TECHNICAL SYPOSIUMS AND OTHER EVENTS

Name of the Student	Year	Title of event	Venue/Date	Participated/ Award Won
R.Sivaasini	IV	Project contest named "World Space Week" conducted by ISRO and Organized by Satish Dhawan Space Centre SHAR, Sriharikota, Andhra Pradesh.	Mahatma School, Madurai/ 6.10.17	Participated and won III Prize.
R.Preethi Meena				

PLACED STUDENTS

Name	Date	Company Name
A.Swathi T.V.Preethi Mai	24.11.2017	TCS
Lakshmi	25/11/2017	ASPIRE SYSTEMS
A.Anandhan M.U.Pradeep KShipra Priyadharsini Subash,Vikash Kishore kumar Poornasri,A.Swathi S.S.Aravind	23/12/2017	ADEPT CHIPS

OTHER ACTIVITIES

- 1.The Social club "Journey to Society" of ECE department visited Government Higher Secondary School at Pottapalayam on 05/10/2017 with 40 Final year students and 3 Staffs.
2. Arranged Texas Instruments online examination for third year ECE students on 21st and 23rd Dec'17.
3. MSPEXP430 G2 TEXAS boards are given to the ECE department.
4. Dr. N.Ravia Shabnam Parveen,AP(SG)/MCA organized "Better together balancing Career and Family" for 50 Staff members on 10/11/17 under Womens Empowerment Cell.

ACHIEVEMENTS OF STAFF RECOGNITION / HONOURS

Name and Designation of the Staff	Achievements / Recognition / Honours	Date / Place
Mr.S.R.Naresh,ASP	Certificate of appreciation for being the organizer for the DRISHTI online contest 2017 from Director University Program 2.100% result in Anna University Examination for the subject Ec6009- Advanced Computer Architecture	Texas Instruments, Bangalore Dec'2017

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

SHORT TERM COURSES / SEMINAR / WORKSHOP ATTENDED STAFF

Name and Designation of the Staff	Name of the Seminar / Workshop / FDP Attended	Date & No. of Days	Venue
Mrs.R,Lakshmi,ASP Mrs.V.Karpagam,AP(Sr.Gr.)	Practical skills enhancement on various teaching methodologies	16.12.17, Half Day	KLNCE
Mr.D.Pravin Kumar,ASP	short term course on "opportunities and challenges in internet of things "	27.11.17 & 01.12.17 (7 Days)	Pondicherry engineering college.
Ms. G. Rajeswari,AP	Python Programming	27.11.17 to 01.12.17 (5 days)	Sri Ramakrishna Institute of Technology
Dr.V.Akilandeswari,AP(Sr.Gr.)	Industrial Training in SMART mobile App Design	24.11.17 to 01.12.17 (7 Days)	Global Info solution, Palayamkottai
Mr. R.Anandha Murugan,AP	AWS Corporate Training	21.11.17 to 24.11.17 (4 Days)	Amazon,Chennai
Mrs. R.Delshi Howsalya Devi,AP	ICMR sponsored Medical Imaging Informatics	20.11.17 & 21.11.17 (2 Days)	KLNCE
Mr.B.Chandran Sekaran,AP(Sr.Gr.)	The Intel AI Academy One-day Live webinar for Machine Learning for Next Generation Wireless Network	12.11.17 (1 Day)	Chennai
Mrs.B.Buvaneswari,ASP	Design, Modeling, Simulation and Analysis of Advanced Electronic Circuits (FDP)	08.11.17 to 14.11.17 (7 Days)	TCE
V.Karpagam,AP(Sr.Gr.)	Java fundamentals and programming	13.10.17 (1 Day)	Oracle academy
J.Rajesh kumar, AP G.Prem Paul,AP	Big data analytics with state of art experiment on e-governance	05.10.17 to 11.10.17 (7 Days)	KLNCIT

EVENTS ORGANIZED BY THE DEPARTMENT

Event Organizer	Event Organized	Resource Persons	Date
Mrs.B.Buvaneswari,ASP Mrs. S.S. Sarmila, AP Mr. B.M. Nagarajan, AP	ICMR Sponsored Medical Imaging Informatics-National Level Seminar	Dr. P. Arun Rajkumar, Asst.Prof / CSE, NIT, Puducherry Dr. N. Sivakumaran,Asso. Prof./ ICE, NIT, Trichirappalli Dr.B.Subathra,Prof. & HOD / ICE, Kalasalingam University Dr. B. Sathyabama,Asso. Prof. / ECE, TCE, Madurai Industry Expert	20.11.17 & 21.11.17
Mrs. P.Velvezhi,AP Mr. G.Prem Paul,AP	Gandhi Jayanti Tech.Fest 2017 Dr.A.P.J.Abdul Kalam Birthday Celebration	-	06.10.2017 16.10.2017

STUDENTS ACHIEVEMENTS / AWARDS WON

Name of the students	Industry/College/Events/Places	Awards	Date
A.R.Madhivarman J.V.Nithiesh kumar M.Vijay kumar IV YEAR	HONEYWELL HACKATHON 2017	WON I PRIZE Cash Award Rs.65000	14.10.2017
N.B Harshini S R IshWarya	“CSI State Level Student Convention” Karpagam College.	II	21.12.2017
	“TECUTHSAV 2K17 - CSE” Thiagarajar College of Engineering	I	

DEPARTMENT OF AUTOMOBILE ENGINEERING

PUBLICATIONS IN INTERNATIONAL / NATIONAL JOURNAL

Name and Designation of the Staff	Title of the Paper	Name of the Journal
Mr.N. Rajkumar, ASP	"Design and Fabrication of Hybrid Half Bike"	International Journal of Advanced Research in Science, Engineering and Technology, Volume 4, Issue 12, December 2017.

ORGANIZING SEMINARS/ CONFERENCES / WORKSHOPS

Date	Title	Details of Resource Person	No. of Participants
21.12.17	A seminar on “Health is Wealth” in Association with Madurai Productivity Council	Mr.K.Suresh kumar, Deputy Manager(Quality Assurance), TVS Srichakra Ltd., Madurai . Mr.P.Palani, Deputy Manager Personnel, Recruitment, L & D	95

QUALITY IMPROVEMENT PROGRAMS

Name and Designation of the Staff	Seminar / Workshop /Course Attended	Date / Venue
Mr.G.S. Santhavenkatesh, AP Mr.R. Vijayabalan, AP Mr.P. Rajdev, AP	A seminar on “Skills Trendz” conducted by CADD centre	28.10.17 / Thangam Grand Hotel, Madurai.
Dr.R.M. SatheshKumar, Prof & HOD Mr.L. Vivek Krishnakumar, AP Mr.P. Rajdev, AP Mr.R. Elamurugu, Lab Instructor	Hands on Training Program on Hyundai CRETA	12.11.17 / Sukrith Hyundai, Madurai.
Dr. R.M. Sathesh kumar, Prof/HOD	“National Convention on Quality concepts (NCQC 2017)”	01.12.17 – 03.12.17/JSS Science and Technology University, Mysuru Organized by Quality Circle Forum of India.
Mr.G.S. Santhavenkatesh, AP Mr.R. Vijayabalan, AP Mr.P. Rajdev, AP	NPTEL Course	July to October 2017

ACHIEVEMENTS OF STAFF RECOGNITION / HONOURS

Name and Designation of the Staff	Achievements / Recognition / Honours	Date / Place
Mr.G.S.Santhavenkatesh, AP	NPTEL course on " Manufacturing System Technology I & II" Secured Topper in the course and awarded "Elite with Gold medal"	July to October 2017

PROJECTS FUNDED BY INDUSTRY

Received Hyundai Car CRETA as donation from HIMF Sukrith Hyundai, Ring road, Uthangudi, Madurai for Demonstration and Education Purpose.

DEPARTMENT OF ELECTRONICS AND INSTRUMENTATION

PUBLICATIONS IN INTERNATIONAL / NATIONAL JOURNAL

Name and Designation of the Staff	Title of the Paper	Name of the Journal
S.Balamurugan, AP(Sr.Gr)	“Fuzzy Sliding Mode Controller with Low Pass Filter to reduce Chattering Effect : An Experimental Validation on Quanser SRIP Model”	Indian Academic of Science (SADHANA) Oct 2017 ISSN No: 25662499

PUBLICATIONS IN INTERNATIONAL / NATIONAL CONFERENCE

Name and Designation of the Staff	Title of the Paper	Place / Period / Name of the Journal
V.Aravindarajan, AP	Fuzzy Probabilistic Based Semi Morkov Model among sensor nodes for real time applications	7 th & 8 th December 2017 / IEEE Explorer

ORGANIZING SEMINARS/ CONFERENCES / WORKSHOPS

Date	Title	No. of Participants
10.11.17	“Nationwide competition to create awareness about legal rights of women”	Students of 1 st year U.G & P.G-40

GUEST LECTURES

Date	Topic / Title	Year	Details of Resource Person
06.10.17	Getting Motivations for future Life	II,III	Mr.R.N.Iyengar, Corporate Trainer & Consultant, Coimbatore
22.12.17	“Meditation and Pranic Healing”	III&52 Staff	Mrs. Umadevi, Managing Director, Sri Jayavilas Subbaraj Spinning Mills (Pvt) Ltd, Virudhunagar.Mrs.M.Vinodharajam, Pranic Healers Madurai.

FACULTY DEVELOPMENT PROGRAMS/SHORT TERM COURSES ORGANIZED IN OUR COLLEGE

Date	Topic / Title	Details of Resource Persons (External / Internal)	No. of Participants / Co-ordinators
22.12.17	Awareness Program on Medication & Pranic Healing	MRS.UMADEVI, Managing Director, Sri Jayavilas Subbaraj Spinning Mills (Pvt) Ltd.	30 Faculties & 30 Students/ Dr.A.Umarani,Prof Dr.N. Ravia Shabnam Parveen, AP(Sr.Gr)/ECE
07.11.17	“Awareness program about legal rights of women”	Mr.S.Visvalingam MRS.P.Revathimuthumani, Advocate Madras High Court, Madurai Bench Madurai.	68 Students of 1 st year U.G & P.G & 10 Faculties/Dr.A.Umarani,Prof Mrs.R.Jeyanthi,Prof/ECE Mr.Ilangovan,ASP/IT
10.11.17	Better Together Balancing career and family	Dr.B.Manjula,Prof/TSM MADURAI.	30 Faculties of Various Depts. Dr.A.Umarani,Prof Dr.N. Ravia Shabnam Parveen,AP(Sr.Gr)/MCA

QUALITY IMPROVEMENT PROGRAMS

Name and Designation of the Staff	Seminar / Workshop /Course Attended	Date / Venue
N.Vishnudevi,AP R.NaveethKumar,AP V.Malarvizhi,AP	Two days National level Seminar on Medical Imaging Informatics	20.11.17-21.11.17 / KLNCE
P.RaviKumar,ASP	QIP Sponsored Short term Course on “Opportunities and Challenges in IOT”	27.11.17-01.12.17/CSE / Pudhucherry University
S.Balamurugan,AP/(Sr.Gr)	Two Weeks AICTE Sponsored FDTP on “Recent Development in Modeling, Design & Control of Power Converters R Drives”	13.11.17-25.11.17/ EEE/ Mepco college of Engg.
N.Srinivasan,AP	AICTE- QIP Sponsored Two Weeks Short term Course on “Energy and Power Quality Audit Methodologies”	27.11.17-10.12.17/ EEE/ TCE/Madurai
K.Dhanalakshmi,AP R.Thenmozhi,AP	ISTE Sponsored Two day seminar in "Recent trends in Smart Grid & Industrial Automation"	14.12.17-15.12.17/KLNCE

ACHIEVEMENTS OF STAFF RECOGNITION / HONOURS

Name and Designation of the Staff	Achievements / Recognition / Honours	Date / Place
Prof.S.Nagammai, HOD	Acted as a resource person in TEQUIP III sponsored workshop “Design of Passive filters”.	28.10.17/ ACCETH, Karaikudi.
Dr.A.Umarani,Prof	Acted as a resource person in Two days National level Seminar on Medical Imaging Informatics.	21.11.17/CSE/ KLNCE
	Received an amount of Rs.28,500 from National Commission For Women at New Delhi to conduct “Nationwide competition to create awareness about legal rights of women”.	10.11.17/ KLNCE

OTHER ACTIVITIES

1. Signing of MoU between Brand Automation Pvt. Ltd.,& KLNCE on 20.11.17.
2. Conducted Competitions for All First year U.G.students on behalf of Flag Day Celebrations.

DEPARTMENT OF INFORMATION TECHNOLOGY

QUALITY IMPROVEMENT PROGRAMS

Name and Designation of the Staff	Seminar / Workshop /Course Attended	Date	Location
Dr. R. Alageswaran, HOD	Ubiquitous Computing - Internet of Things - Security by Design	06-10-17 & 07-10-17	C-DAC Bengaluru
Ms.S.Vijayasharmila,AP	FDP on iOS APP Development	21-11-17 to 21-11-17	Kamaraj College of Engineering and Technology
Mr.L.R.J.Karthik, AP	Secure Systems Engineering	05-12-17 to 14-12-17	K.L.N. College of Information Technology
Mrs.R.Sivapriya,AP Mr.J.Gautam,AP Mr.J.Karthikeyan, AP	Information Technology Essentials (IT8201)	06-12-17 to 12-12-17	

EVENTS ORGANIZED BY THE DEPARTMENT

Name and Designation of the Staff	Event Organized	Resource Person/ Chief Guest	Date
Dr.Alageswaran,HOD	Honeywell Smart Hackathon2K17	Honeywell Team	13-10-17 to 14-10-17
Ms.S.Vijayasharmila,AP	Introduction to Android and iOS	Mr.A.JohnpaulAntony,AP,Kamaraj College of Engineering and Technology	19-12-17

FACULTY ACHEIVEMENTS/ RECOGNITION/ HONORS - FACULTY OUTSIDE INTERACTION

Name and Designation of the Staff	Date	Topic delivered / Event(Conf/Sym)	Venue
Dr. R. Alageswaran,HOD	08.11.17	Cyber Forensics and Information Security	Sethu Institute of Technology
Mr.A.Selvaraj, P(Sr.Gr)	04.11.17	Preparation of GATE Examination	Handled Sessions on Signals and Systems for ECE students of Kalasalingam University.
Ms.S.Vijayasharmila,AP Ms.M.Monica, AP	13-10-17 to 14-10-17	Hackathon- 2K17	KLNCE

DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS

PUBLICATIONS IN INTERNATIONAL / NATIONAL CONFERENCE

Name and Designation of the Staff	Title of the Paper	Place /Period/ Name of the Journal
N.Gunaseeli, ASP	'Client side countermeasures for the prevention of SQLIA in web applications'.	IEEE Conference on Computational Intelligence and Computing Research. Organized by Tamilnadu college of Engineering, Coimbatore. During 13-16 December 2017.

ORGANIZING SEMINARS/ CONFERENCES / WORKSHOPS

Date	Title	Details of Resource Person	No. of Participants
04.10.2017	Mobile Android Application Development organized by EITA association	Mr. Prabhu, Senior Project Engineer from PANTECH, Chennai	58

QUALITY IMPROVEMENT PROGRAMS

Name and Designation of the Staff	Seminar / Workshop /Course Attended	Date / Venue
Dr. N.Ravia Shabnam Parveen, AP(SG)	AICTE Sponsered Two week Short term course on “Deep Learning with Applications in Language, Vision and Control”	04/12/2017 to 17/12/2017 TCE
B.Geetha, AP R.Kiruthika, AP	INDIAN COUNCIL OF MEDICAL RESEARCH sponsored National Level Seminar on “Medical Imaging Informatics”	20/11/2017 & 21/11/2017
R.Uma Maheswari,AP(Sr.Gr)	Anna University approved FDTP on “IT ESSENTIALS”	06/12/2017 to 12/12/2017 (One Week)

PLACED STUDENTS

Roll no. & Name	Date	Company Name
168930 & RANJITHA M 168908 & VINOTHKUMAR A K 168949 & PREETHIKAMATCHI S	October 2017	Surya Informatics Pvt. Ltd., Chennai.

DEPARTMENT OF MANAGEMENT STUDIES**ORGANIZING SEMINARS/ CONFERENCES / WORKSHOPS**

Date	Title	Details of Resource Person	Participants
16.11.2017	"Business Never fails, Business Man Fails"	M.Balaguruvappa,CEO/AURICK TECH Ltd	I & II year
09.11.2017 to 11.11.2017	Tally ERP 9 and GST implementation	Mrs.Chairmarani, Trainer, Triumph Hub Training & Placement Institute	I Year
24.10.2017	Positive Thinking for Peaceful and Stress free	Swamy Shri Sarvananda, Yoga- Training on Indian Values	I & II year

GUEST LECTURES

Date	Topic / Title	Year	Details of Resource Person
07.12.2017	Intellectual Property Rights & Consumer Protection Act	I & II	G.Muthiah ,Advocate, District Court, Madurai.
25.11.2017	Roles & Responsibilities and Opportunities in Hospital Management	I	Mrs.P.Kanagaparameswari, Hospital Administrator HARLEY RRAM NURSING HOME
24.11.2017	Corporate Tax Planning, VAT, CST	I & II	Mr.V.S.Nagarajan,Auditor, VLN Associates, Madurai.
14.10.2017	Risk Assessment & Mitigation Process		G.Karthikeyan,Lead Auditor I – TAS, Madurai.

QUALITY IMPROVEMENT PROGRAMS

Name and Designation of the Staff	Seminar / Workshop /Course Attended	Date / Venue
Mr.K.S.Hariharan,AP	Capacity Building Programme for the Faculty of Social Sciences	06 th to 17 th Nov 2017 Institute of Public Enterprise, Osmania University Campus, Hyderabad.
Dr.R.S.Balasenthil,ASP	Stock Trading and Technical Analysis	EQSIS Financial Services P Ltd Stock Market Trading 28 th to 30 th Oct 2017.
Mr.B.Palanivelrajan,AP	One Day National level Work Shop – Effective Strategies in Research Project Proposal Writing and Linking Funding Agencies	23 rd & 24 th October 2017.

ACHIEVEMENTS OF STAFF RECOGNITION / HONOURS

Name and Designation of the Staff	Achievements / Recognition / Honours	Date / Place
Dr.T.Jothimurugan,Director	Served as Resource Person for Leadership Skills session for BBA students	22/12/2017 Mannar Thirumalai Naicker College, Madurai.
Mr.K.S.Hariharan,AP	Served as Resource Person for a One day Workshop on "Optimal use of E-Resources"	22/12/2017 Thassim Beevi Abdul Kader College for Women, Kilakari, Ramanathapuram Dist.

RESEARCH AND CONSULTANCY WORK

Name and Designation of the Staff	Name of Research and Consultancy Work	Date / Place
Dr.T.Jothimurugan,Director MBA B.Palanivelrajan, AP T.C.SuriyanarayanaPrabhu, AP K.S.Hariharan, AP	Soft skills training session for India post officials	14.11.2017 to 05.12.2017/ Postal training center, perungudi, Madurai.

OTHER ACTIVITIES

1. Under the guidance of Dr.T.Jothimurugan,Director / MBA, Mr.P.Parthiban, Research Scholar, Management was awarded Ph.D. by Bharathiar University, Coimbatore on 28/12/2017.

DEPARTMENT OF MATHEMATICS

PUBLICATION OF BOOKS

Name and Designation of the Staff	Title of the Book	Publication
Mrs. V.B. Shakila, ASP Dr. R. Selvarani, ASP Mrs. R. Kalaiselvi, AP Mrs. J. Meenakamatchi, AP Mrs. V. Vijayalakshmi, AP	Engineering Mathematics –I	Published by Cengage Learning India Pvt Ltd, New Delhi.



Dr. R. Selvarani/ASP
Completed Ph.D viva voce on 19.12.2017
Bharathiar University, Coimbatore.

STUDENTS PARTICIPATION IN NATIONAL CONFERENCES TECHNICAL SYPOSIUMS AND OTHER EVENTS

Name	Year	Title of Paper	Date / Venue	Prize Won
ODYSSEY-Maths Club	2017-18	Technical Paper Presentation	10.11.2017 /System Design Lab between 10.30. AM and 12.30 PM	M. Aruna, ECE A – I Prize S. Swetha, ECE B – II Prize C. Gayathri, EEE A – III Prize

DEPARTMENT OF PHYSICS

ACHIEVEMENTS OF STAFF RECOGNITION / HONOURS

Name and Designation of the Staff	Achievements / Recognition / Honours	Date / Place
MS.M.REVATHI, ASP	Guest Lecture Title: Size effects of exciton confined in a GAN/AIN Quantum dot	17.11.2017/Mangayarkarasi College of Engineering, Paravai.

DEPARTMENT OF CHEMISTRY

ACHIEVEMENTS OF STAFF RECOGNITION / HONOURS

Name and Designation of the Staff	Achievements / Recognition / Honours	Date / Place
Dr. R. Gandhidasan, HOD	Recognized as a resource person to deliver a talk on “ Alloys and Phase Diagrams ” in Seven Days Faculty Development Training Programme (FDTP) on the Subject ME6403 - Engineering Materials and Metallurgy.	30.11.17 & 01.12.17/ Department of Mechanical Engineering, K.L.N. College of Engineering.
Mrs. O. D. Shakila, ASP	Recognized as a resource person to deliver a talk on “ Polymers and its Properties ” in Seven Days Faculty Development Training Programme (FDTP) on the Subject ME6403 - Engineering Materials and Metallurgy.	



LIBRARY (UG)

01.10.2017 TO 31.12.2017 BOOKS AND JOURNALS/MAGAZINE ADDED/RENEWED AND TOTAL COST DETAILS (UG)

Items	Added	Total Cost
Books	450	1,97,501
Total	450	1,97,501

01.10.2017 TO 31.12.2017 BOOKS AND JOURNALS/MAGAZINE ADDED/RENEWED AND TOTAL COST DETAILS (PG) MBA/MCA

Items	Added	Total Cost
Books	186	75,423
Journals / Magazine subscription / Renewal	8	23,400
Total	194	98,823

GALLERY



Six days workshop on embedded systems & IoT applications under Texas Instruments University Program during 11th to 16th Dec 2017, in association with Steps Knowledge services, Coimbatore.



Energy audit at M/s Ramya Cottage, Karisalkulam, Sivagangai



The Social club "Journey to Society" of ECE department visited Government Higher Secondary School at Pottapalayam on 05/10/2017 with 40 Final year students and 3 Staff.



R.Sivaasini and R.Preethi Meena of Final year ECE students participated and won III prize in "World Space Week" Project contest conducted by ISRO and Organized by Satish Dhawan Space Centre SHAR, Sriharikota, Andhra Pradesh.



A seminar on "Health is Wealth" in Association with Madurai Productivity Council held on 21.12.2017



Hands on Training Program on HYUNDAI CRETA held on 12.11.17 at Sukrith Hyundai, Madurai.



Hyundai Car CRETA as donation from HIMF Sukrith Hyundai.



Hyundai Car CRETA as donation from HIMF Sukrith Hyundai for Demonstration and Education Purpose.



“Awareness program about legal rights of women”-07.11.17.



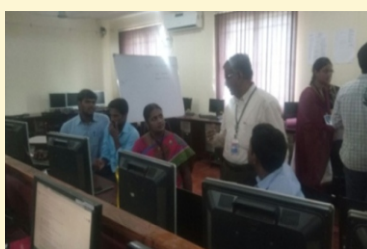
Prize Winners in “Nationwide competition to create awareness about legal rights of women” 10.11.17



Hackathon 2K17 in association with Honeywell Technology Solutions. A non-stop 24 hours project contest



Resource Person Mr Prabhu handled Workshop on “Mobile Android Application Development” organized by EITA association of MCA Department held on 04.10.2017.



MCA final year students Mr.K.Manikandan, Mr.N.Pradeep Shankar and Mr.S.Manikandan has attended Hackathon 2K17 organized by Honeywell Technologies on 13.10.2017 and 14.10.2017 under the Guidance of Dr B Vijayalakshmi.



ODYSSEY-Maths Club 10.11.2017

Editorial Board

Dr. A.V.Ram Prasad, Principal

S.Raja Lingam, AP
P.Selvi, AP(Sr. Gr.)
R.Manikandan, AP

G.Prem Paul, AP
C.Manjula Devi, AP
N.Vishnu Devi, AP

G.S.Santha Venkatesh, AP
K.S.Hariharan, AP
R.Baby Munirathinam, AP

R.Revathi, AP
V.Vijayalakshmi, AP
E.Rajalakshmi, AP
M.Manjula Devi, AP

Prepared by : **S.Ilangovan, ASP/IT**
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