



K.L.N. COLLEGE OF ENGINEERING

ISSN 0974 - 259X



Shri K.L.N. KRISHNAN Founder - President



FLOWER - 5 PETAL - 4 BLOSSOMS October 2008

#### TRAINING AND PLACEMENT CELL

S No	Date	Name of the Employer	Mech		ECE	CSE	П	Auto		MBA	MGA	Total	
01	04.07.08	Infosys		4	5	2	2				П	13	
02	05,07.08	Iflex		2	5							7	
03	11&12.07.08	Iflex		2	2	1						5	
04	14.07.08	Virtusa		2		2						4	
05	25.07.08	Keane			6	1	2		2			11	
06	09.08.08	Citi Groups		1	4	10	3				1	19	
07	09.08.08	Tesco		2	6		3				1	12	
08	19.07.08	Lucid imaging		2		1						3	
09	13.09.08	CTS		1	1							2	
10	22.09.08	IBM	3	5	11	2	1					22	
11	17.09.08	Spectrum		10	9	1	1				41	62	
12	248.25.09.08	Aricent		5	8	5	3		2		12	35	
13	04.10.08	Roland Tech			3	1	1		1	3		9	
		Total	3	36	60	26	16		5	3	55	204	

#### FROM THE DESK OF EDITOR-IN-CHIEF

As on today, 204 students have been placed in various industries. We have still one complete semester left. Compared to last year, the placement is poor because of international financial situation affecting all the industries. Still, we would like to see that all cur students are placed before they



leave the college. For that, the college is taking renewed efforts and training the students to match the changed situation.

This is a special issue on "SPORTS". Anna University, Chennai and their sports board had entrusted us with part funding to organize the 9<sup>th</sup> Zone Sports Meet of Engineering Colleges for the year 2008-2009 and 2009-2€10. Accordingly, on 8<sup>th</sup> to 10<sup>th</sup> September, sports meet was held in MGR Stadium at Madurai. This issue highlights the students of €ngineering colleges in action. The photo feast would satiate the appetite of the sports lovers in education.

As usual, I irvite your suggestions to blossoms@klnce.edu. We are eager to rec€ive them. We will publish your letters in a separate column meant for you.

Wish everyone a delightful 'Diwali'

Prof R.T. SAKTHIDARAN, Editor-in-Chief, Blossoms Newsletter





# DEPARTMENT OF INFORMATION TECHNOLOGY

#### STUDENTS PLACEMENT

NAME	COMPANY NAME
E. Sridhar	Citi Corp
L.S. lyyappan	Citi Corp
C.R. Ram Kumar	Citi Corp
C. Monica	Infosys Techologies
P.S. Deepika Rani	Infosys Techologies
P. Ramya	TESCO HSC
M. Rajasekar	TESCO HSC
T.S. Anitha	TESCO HSC
A.A. Amrutha	KEANE
S.M. Nishanthi	KEANE
S.M. Ranjit	SPECTRUM
M.K. Vaishnavi	IBM

#### STUDENTS PARTICIPATION IN SPORTS

DATE	EVENT	NAME OF THE PARTICIPATING STUDENTS	LOCATION	PRIZE WON
6-8-08	Zone IX Anna University Table Tennis Tournament	Amrutha A.A. (IV year IT) N.V.J. Ramalakshmi (IV year IT) S.H.Hema Priya (IV year IT)	T.C.E. Madurai	III prize
25-07-08	Zone IX Anna University Badminton Tournament	P.S. Deepika Rani (IV year IT) P. Ramya (IV year IT)	K.L.N.C.E.	Runner
8-8-08	Anna University Inter Zone Table Tennis Tournament	Amrutha A.A. (IV year IT) N.V.J. Ramalakshmi (IV year IT)	Abdul Hakeem Engg. College at Vellore	III Prize

#### TRAINING PROGRAM FOR STUDENTS

DATE	TITLE	DETAILS OF RESOURCE PERSON	YEAR OF THE PARTICIPATING STUDENTS
13-09-08 to 15-09-08	Workshop on "Developing Programming Skills in 'C"	IT Department Staff	II year IT Students

# EX UNITE OF ENCINEERS Annual OFF Appartment of Information Technology The Control of the Cont

#### QUALITY IMPROVEMENT PROGRAM

NAME AND DESIGNATION OF THE STAFF	WORKSHOP ATTENDED	DATE / PLACE
Ms. P. Jeyadurga, Lect Ms. A. Amali Angel Punitha,	C# and .Net framework	17-07-08 and 18-07-08
Lect.		at K.L.N.C.I.T

#### STUDENTS PARTICIPATION

DATE	BY BY	TITLE	YEAR OF THE PARTICIPATING STUDENTS
23-07-08	KLNCE CSI Students' Chapter	Programming contest in 'C'	KLNCE CSI Students Chapter Members
26-08-38	KLNCE CSI Student's Chapter	"Break the Ice" Non - technical paper presentation.	Il year and III year students of all departments.

Workshop on "Developing Programing Skill in C" from 13-9-08 to 15-9-08





#### ADDITION TO INFRASTRUCTURE

- 20 new PC's with TFT monitor were added to IT Lab-1
- One new OHP was purchased for the department

#### MOU with EMC, Luxembourgh

KLNCE signed an agreement with EMC, Luxembourg on 7 March 2008. According to this agreement EMC has appointed KLNCE as their Approved Academy. This program has been initiated by Prof. R.T. Sakthidaran Dean (Academic) & HOD / IT. This agreement also enables the Department of IT to deliver the EMC Courses to staff and students. We have trained four of our IT staff in "Information Storage Management (ISM)", at EMC. Further ISM (40 hours) Course is conducted to 24 students (29 from IT and 13 from CSE) from August 2008 by the following staff:

1. Prof. R.T. Sakthidaran, Dean (Academic) & HOD / IT

2 S. Illangovan, SL / IT

3. K. Suveetha Lect. / IT

4. P. Jeyadurga, Lect. / IT

5. M. Satheesh Kumar, Lect. / IT

#### CSI STUDENT'S CHAPTER ACTIVITIES

DATE	TITLE	DETAILS OF RESOURCE PERSON	YEAR OF THE PARTICIPATING STUDENTS
30-6-08	Seminar on "Everything you should know about Linux"	Mr. Prabakar Mateti, Assistant Professor, Ohio, USA	III year CSE and IT students
18-07-08	Seminar on "Storage Technologies"	Mr. Rajesh Nambiar, Program Manager-EMC Academic Alliance Program	IV year IT students
05-08-08	Multimedia Presentation on the topic "Behind the scenes"	Suthishna Senthil Velan, K.P. Divya of II yr IT students	II year IT students
18-08-08	Workshop on "DB2 and MYSQL"	Mr. Vasudevan Mr. Mohammed Dulgha of 2008 tatch IT students	III year IT students



Seminars on "Everything you should know about Linux" delivered by Mr. Prabakar Matetti



Seminar on "Storatge Technologies" by Mr. Rajesh Nambiar on 18-7-08



Multimedia Presentation on the topic "Behind the Scenes" on 5-8-05



EMC2 inaugural Function on 11-8-08





# **DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**

#### TRAINING PROGRAM FOR STUDENTS

DATE	TOPIC	DETAILS OF RESOURCE PERSON	YEAR THE PARTICIPATING STUDENTS
26-07-08 02-08-08 09-08-08	C Programming (Advanced Concept)	T. Aruna A. M. Abirami P. Premkumar M. Sarayu	11
06-08-08	Lastest Computer Security tools & techniques of Ethical Hacking	Mr. Ankit Fadia	II

#### **GUEST LECTURES**

E	TOPIC	YEAR THE PARTICIPATING STUDENTS	RESOURCE PERSON
7-03	Current Trends in T	III	Mr. Sivakumar, IT Analyst, IBM
7-08	Current Trends in T	STUDENTS	Mr. Sivakur

#### STUDENTS PLACEMENT

NAME	YEAR	COMPANY NAME
A. Jansuri	IV	INFOSYS
? Raghuraman	IV	INFOSYS
T.G. Suganthy	IV	IFLEX
B. Suresh	IV	VIRTUSA
G. Sindhiya	IV	VIRTUSA
T.B. Sindhiya	IV	KEANE
M.G. Arjunbabu	IV	KEANE
R. Rajadurai	IV	KEANE
J.H. Suraj	IV	KEANE
S. Preethi	IV	KEANE
K. Selvalakshimi	IV	CITI GROUP
A.S. Lakshmi	IV	CITI GROUP
K. Lakshmi Priya	IV	CITI GROUP
A.R. Ranjithkumar	IV	CITI GROUP
U. Karthika	IV	CITI GROUP
C.S. Saranya	IV	CITI GROUP
V. Karthikeyan	IV	SPECTRUM

#### QUALITY IMPROVEMENT PROGRAMS

NAME AND DESIGNATION OF THE STAFF	SEMINAR / WORKSHOP / COURSE ATTENDED	DATE / PLACE
C. Mahalakshmi, Lect / CSE A.M. Abirami , Lect / CSE	C#, .Net Frame Work	·7-07-08 - 18-07-08 KLNCIT
D. Meena, Lect / CSE	FEP Programme	21-07-08 - 01-08-08 INFOSYS
Prof. N. Lakshmi Narasimman HOD / CSE	Industrial Expectations and Institutional Preparations	13-08-08 - 14-08-08 Sudarshan Engg. College
K. Revathi , Lect / CSE V. Karpagam , Lect / CSE	Fundamentals of Computing & Programming	15-08-08 Anna University, Trichy

# STUDENTS PARTICIPATIONS IN NATIONAL CONFERENCES / TECHNICAL SYMPOSIUMS AND OTHER EVENTS

NAME	YEAR	TITLE OF EVENT	LOCATION	PRIZE WON
T.S. Krishnakumar K. Pandiyaraja	III	Quiz-conducted in Technical symposium "e-epoeH"	Syed Ammal Engineering College, Ramanathapuram	





#### DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGNEERING

#### STUDENTS PLACEMENT 2009 BATCH

NAME	COMPANY NAME
A. Divya Valliammai	I-flex
A. Sweety Jain	I-flex
R. Jeyaprakash	I-flex
G. Selva Amal Arasi	I-flex
M. Manoj Kumar	Infosys
R.S. Alexander Maniraj	Infosys, IBM
K. Divya	Infosys
K. Harshini	Infosys, Aricent
J. Poonam Kumari	Virtusa, Aricent
Vinayagapriyan	Virtusa, IBM
M.S. Aparajita	Tesco, IBM
Ponvenkatesh	Tesco, IBM
S.W. Ganesh Kumar	Lucid Imaging, IBM

NAME	COMPANY NAME
Karquvel Rajan	Lucid Imaging
N. Narmadha	CTS
J. Karthika	Citi-Corp
V. Janani	Spectrum
B. Anandha Vidhya	Spectrum
M. Kruthiga	Spectrum
V.A. Preethi	Spectrum
K.K. Ranjini	Spectrum
A.E. Banu Priya	Spectrum
A.S. Vaishnavi	Spectrum
K. Karthiga	Spectrum
A. Nagoor Meeran	Spectrum
V. Nagarajan	Spectrum

#### **PUBLICATIONS INTERNATIONAL JOURNAL**

NAME AND DESIGNATION DF THE STAFF	TITLE OF THE PAPER	NAME OF THE JOURNAL (accepted or Publication)
Dr. K. SriKrishna HOD / EEE	"A Novel efficiency improvement measure in three phase induction motors, its construction potential and economic Analysis	Energy for Sustainable Development, International Energy Initiative Journal Volume XII, No. 2 June 20
A. Shunmugalatha Professor / EEE	"Optimum cost of Generation for maximum loadability Limit of Power System Using Multi Agent based Particle Swarm Optimization (MAPSO)"	CPRI Journal Volume 4, No. 2

#### **PUBLICATIONS IN NATIONAL CONFERENCE**

NAME AND DESIGNATION OF THE STAFF	ATION PAPER NAME	
Ms. A. Rathina	Load Frequency	Sethu Inst. of
Grace	Control Using Fuzzy	Tech. Madurai,
Monica SL / EEE	Logic Controller	Apr. 18 2008

#### PUBLICATIONS IN INTERNATIONAL JOURNAL

Mr. V. Prakash and his team of two members from Thiagarajar College of Engineering, Madurai along with Dr. K. Srikrishna published a paper on the topic "Non Invasive procedure for improving efficiency of three phase Induction Machines" in IEEE Transactions on Magnetics Vol. No. 44 PP. No. 505-515 Apr. 2008.





#### STUDENTS PARTICIPATIONS IN NATIONAL CONFERENCES / TECHNICAL SYMPOSIUMS AND OTHER EVENTS

NAME	YEAR	TITLE OF EVENT	LOCATION	PRIZE WON
T.D.K. Vishal Prasanth	III	Circuit modeling 3D inno project display	Velammal engg. college	2 <sup>nd</sup>
S.N. Janarthanan	III	Paper presentation	KLNCE	2 <sup>rd</sup>
A.N.C. Natarajan	III	Paper presentation	KLNCE	2 <sup>nd</sup>
S.C. Rajanish Babu	III	Project display	Velammal engg college	2 <sup>rd</sup>
M.M. Manoranjan	- 111	Project display	Velammal engg college	2 <sup>nd</sup>
C.S. Nagarajan	111	Project presentation	Syed ammal engg. college	2"
A.N.C. Natarajan	- 111	Paper Presentation	Syed ammal engg. college	2 <sup>rd</sup>
S.N. Janarthanan	Ш	Paper Presentation	Syed ammal engg. college	2"
B. Chandrasekaran		Juxtapose project presentation	Park college of angg & tech	3 <sup>rd</sup>
M.M. Manoranjan	III	Juxtapose project presentation	Park college of engg. & tech	3 <sup>nt</sup>

#### **DEPARTMENT OF MCA**

#### STUDENT'S PLACEMENT

NAME	YEAR	COMPANY NAME
B.V. Lakshmikantham	III	Tesco
G.R. Preethi	III.	Citi Group
K.R. Shakila Mai	III	Spectrum
I, Janani	III	Spectrum
J. Shalini	III	Spectrum
A.M. Hemalatha	Ш	Spectrum
Amarnath	III	Spectrum
J. Karthic Babu	Ш	Spectrum

#### TRAINING PROGRAMS FOR STUDENTS

DATE	TOPIC	TITLE	DETAILS OF RESOURCE PERSON	YEAR OF THE PARTICIPATING STUDENTS
26-08-08	Cycometric Test	Soft Skills	Topkids (Dr. Boje Cycoratis Appolo Hospital)	II MCA 'A' & 'B'
18-09-08 19-09-08	Resume Preparation	Communication Skills	Mr. Nagarajan Placement Officer PSNA College of Engg.	II MCA 'A' & 'B'

#### **GUEST LECTURES**

DATE	TOPIC	YEAR	DETAILS OF RESOURCE PERSON
18-8-08	Placement Opportunities in IT field	Final Year MCA	Mr. N. Parthasarathy, Branch Manager, Appollo Computer Education, Madurai
8-9-08	RDBMS and DBA	Second and Third year MCA	Mr. Paul Xavier, Branch Manager SSI-Aptech Education, Madurai







#### **PUBLICATION IN JOURNAL**

Name and Designation of the Staff	Title of paper Place/Period/ of the Journal		
S. Naga Nandini Sujatha AP / MCA	Adaptive Source Pixel Based Prediction for Lossless Itra Coding of H.264 MPEG-4/AVC	Journal of Convergence Information Technoogy Vol-3 NO-1 March 08	

#### ADDITION TO INFRASTURCTURE

We have set up a new Lab (MCA Lab II) with 60 systems
HP Compaq Intel Core-2 Duo E4600 Processor
(2.4 GHz 2 MB Cache 800 Mhz FSB)
Intel G33 Chipset MBD, 2 GB DDR-2 RAM, 160GB SATA HDD

#### **QUALITY IMPROVEMENT PROGRAMS**

	Name and Designation of the Staff	Seminar / Workshop / Course Attended	Date / Place
	B. Subashini - Lecturer	Workshop - XVL & Web Services	23.08.08, Mepco Schlenk Engg. College, Sivakasi
9	S.S. Sarmila - Lecturer	Workshop - Algorithms	08.08.08 to 10.08.08 ,NIT, Trichy
	S.S. Sarmila - Lecturer	Workshop - XVIL & Web Services	23.08.08 Mepco Schlenk Eng. college, Sivakasi
	N. Gunaseeli, Lecturer	Workshop - XML and Web Services	23.08.08 Mepco Schlenk Eng. college, \$ivakasi
	N. Gunaseeli, Lecturer	Workshop - Train the trainers conducted by Sutherland, organized by KLNCE	28.8.08 to 30.8.08 KLNCE
	B. Vijayalakshmi, Lect.  Industry-Acacemia Interaction workshop on professional Approach Software Development Using C++, VC++ and Oracle		Phase-I, April 14-19, Phase-II June 23-27 Honey Well Technology Solutions, Madurai
	M.S.C. Sujitha, Lect.	Workshop - XML and Web Services	23.08.08, Mepco Schlenk Engg. College, Sivakasi
	R. Uma Maheshwari, Lect.	Workshop - C# and .Net framework	17.7.08 and 18.7.08 K.L.N. College of Information Tech., Mdu.
	R. Uma Maheshwari, Lect.	FDP-Computer Security Principles and Practices	8.8.08 and 9.8.08 Thiyagarajar School of Management, Mdu
	R. Parimala, Lect.	Workshop - C# and .Net framework	17.7.08 and 18.7.08, K.L.N. College of Information Tech. Mdu
9	M. Ganaga Durga, Asst.Prof.	Workshop - C# and .Net framework	17.7.08 and 18.7.08, K.L.N. College of Information Tech. Mdu

#### Students Participation in National Conferences / Technical Symposiums and Other Events

NAME	YEAR	TITLE OF EVENT	LOCATION	PRIZE WON
T.B. Ganesh Babu	II MCA	Debugging	P. R. Engineering College	2 <sup>nd</sup>
N.M. Kumaran	II MCA	Debugging	P. R. Engineering College	2 <sup>rd</sup>
T.G. Ramkarthick	II MCA	Paper Presentation	P. R. Engineering College	Runner





#### TRAINING AND PLACEMENT CELL

#### TRAINING ACTIVITIES

Activity	Resource Person	Dept	Year	Date	Venue
Pre-placement Preparatory Programs	Internal Faculty	All UG Branches / MCA	111	As per the Schedule (Saturday)	Library Block
Pre-placement Preparatory Programs	Internal Faculty	All Branches	IV	As per the Schedule (Saturday)	Library Block
Pre-placement Preparatory Programs	Internal Faculty	All Branches / MCA	Ш	As per the Schedule (Saturday)	Library Block
Winning Skills	Mr. R. Sridhar	MBA	11	11, 12, 13 & 14.08.08	TPO Cell
Personality Development	Top Kids	MCA	11	26.08.08	Respective class room
Aptitude Test	SMART	All UG Branches / MCA	IV	01 & 02.07.08	Respective class room
CV Preparation	Prof. S. Nagarajan	MCA	.10	18 & 19.09.08	Respective class room

#### CONTRIBUTION BY ADVISOR

During recent visit to Singapore by the Advisor, Dr. T.K. Mahendra Babu, he conducted the KLNCE Alumni Singapore chapter meeting of the committee members on 24-sep-08. There are more than 20 members of KLNCE students working in Singapore. The chapter was inaugurated by our VP Dr. L.V. Mohan earlier.

The meeting was attended by

- 1. Padmanaban (94-98 BE Mech.) President
- 2. S. Senthil Kumar (94-98 BE ECE)
- 3. Amarnath (94-98 BE Mech)
- 4. Jakova (95-99 Mech)
- 5. Dr. T.K. Mahendra Babu, Advisor, KLNCE

The students were briefed about the latest developments such as campus wide fibre optics netoworking, 8 Mbits / sec. internet connectivity and developments in automation areas and increased intakes and accreditation of various department in the college. Advisor requested them to visit the college and share their experience with the current students when they visit India.



Advisor Dr. T.K. Mahendra Babu along with the KLNCE Alumni Singapore chapter members.

#### CONTRIBUTION OF PROF. R.T. SAKTHIDARAN DEAN (ACADEMIC)

Prof. R.T. Sakthidaran, Dean (Academic) is arranged filling of passport applications by students, branchwise at District Collectorate Office. Sofar more than 150 students filed the applications. This has saved lot of students study time.

#### TRAINING AND PLACEMENT CELL

Training and Placement Cell is an integral part of the institute. Training activities are organized through out the year in an effort towards preparing the prospective students to succeed in campus recruitment drive. This process of imparting job ready talents has been carried out effectively by faculty drawn from all the engineering and non-engineering departments. This has resulted in placement of a good number of students in Multinational companies. Mr. G. Gokul Kurnar, Talent Development Officer under the guidance of Prof. S.S. Manian, Training and Placement Officer is organizing the training programs























### STUDENTS PARTICIPATION IN NATIONAL CONFERENCES, TECHNICAL SYMPOSIUMS AND OTHER EVENTS

NAME	YEAR	TITLE OF EVENT	LOCATION	PRIZE WON
Pradeep K G Prasanna Kumar G S Arun Mulaitharan K B Manimaran K U	111	"RFID Based vehicle theft identification using embedded" Project contest held on 19-9-08	Arulmigu Kalasalingam College of Engineering, Krishnankovil	l prize
Priyadharshini C Ramya S	Ш	Light Music - held on 9-8-08	Hello FM, Madurai	II prize
Shanmugasundaram S Kalanithi K Krishnamoorthy K	III	Eyantara '08 Project Contest held on 14-8-08	Sairam College of Engineering, Chennai	II prize
Shanmugasundaram S Vishnu Kumar C B Jaya Kumar N B Muthu Kumar T	Ш	Project Presentation "Solar energy based agricultural pump" held on 18-9-08 & 19-9-08	PARK Engineering and Technology, Coimbatore	II prize
S.K. Sriram Ramamoorthy Ramamoorthy S Jaganathan S N	IV	Synergy '08 - PC to PC wireless communication held on 2-9-08	KLNCE	II prize
Shanmugasundaram S Kalanithi K Kaliraj K	Ш	Synergy '08 - Solar energy based agricultural pump held on 2 -9-08	KLNCE	III prize
Shanmugasundaram S Kaleeswaran P Krishnamoorthy K	III	Mini Project contest held on 11-9-08 "Coin operated cell phone charger"	KLNCE	III prize

#### ADDITION TO INFRASTURCTURE

HP - Compaq commercial desktop server, Intel core 2 duo E 4600 Processor (2.4 GHZ, 2 MB Cache, 800 MHz FSB) Intel G33 Chipset Montherboard, 2 GB DDR 2 Ram, 160 GB Sata HDD, HP Keyboard & Optical mouse, HP 17" TFT LCD Monitor.



Teacher's Day Celebration Orchestra performed by our students on 05-09-2008



Our Students have gots 2nd prize in the event orchestra held at Yadhava College organised by Hello FM Radio





# **DEPARTMENT OF ELECTRONICS & INSTRUMENTATION ENGINEERING**

#### STUDENT'S PLACEMENT

# Catherine Nancy L Abirami R COMPANY NAME Keane India (P) Ltd.



Mini Hardware Project Contest held on 11-9-09



III Year & Final Year Students Undergoing 5 days training on "DCS" Training Program from 26-8-08 to 30-3-08

#### TRAINING PROGRAMS FOR STUDENTS

DATE	TOPIC	DETAILS OF RESOURCE PERSON	YEAR OF THE PARTICIPATING STUDENTS
26-08-08 to 30-8-08	'Distributed Control System' Training Program	Mrs. Suma & Ms. Jubliee - faculty trainers Yokogawa India Limited, Bangalore	75 students belonging to III & IV year participated
11-9-08	Mini Hardware Project & Microprocessor Debugging Contest	Dr. N. Mathivannan, Director, University Science Instrumentation Centre Madurai Kamaraj University, Madurai	30 projects were exhibited

#### **GUEST LECTURES**

DATE	YEAR / BRANCH	TOPIC	DETAILS OF RESOURCE PERSON
11-9-08	II, III & IV	Computer aided instrumentation	Dr. N. Mathivannan, Director, University Science Instrumentation Center Madural Kamaraj University, Madurai

#### OLIAL ITY IMPROVEMENT

Name and Designation of the Staff	Seminar / Workshop / Course Attended	Date / Place
Ms. S. Raja Rajeswari, SL/EIE	"Embedded System Design and its application : Research perception	On 19-9-08 & 20-9-08 National Engineering College, Kovilpatti
Mr. D. Pradeep Kannan, AP / EIE	"Distributed Control System" Training Program	26-08-08 to 30-8-08 KLNCE
Mr. T. Senthil Rajan, L / EIE	"Distributed Control System" Training Program	26-08-08 to 30-8-08 KLNCE





#### **CULTURAL AND LITERARY ASSOCIATION (CLA)**

S.No.	NAME OF THE EVENT	Date
1	Celebrated Bharathi's Memorable Day, Special Talk given by Nagaichuvai Mamannar Thiru. Ilasai Sundaran, (Director (Retd.) AIR), Madurai.	14.08.2008
2.	Students performed Orchestra for Teachers' Day Celebration	05.09.98

# FACULTY DEVELOPMENT FORUM (FDF) STAFF GIVEN SEMINARS IN FDF

S.No.	NAME AND DESIGNATION OF THE STAFF	Title	Date
1.	Prof. A.K.S. Sukumaran, Director / MBA	Team Building	01.08.2008
2.	Prof. R.T. Sakthidaran, Dean (Academic) & HOD (IT)	Science of Living	12.09.98

#### **DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING**

#### STUDENT'S PLACEMENT

NAME	COMPANY NAME
S.S. Senthil	Infosys
L.G. Kannan	IBM
S.B. Bala Kumar	IBM
S. Kishore Kanna	Keane
T.L. Naveen	Keane
S.V. Balaji	CITI
J.S. Jeyakumar	TESCO
S. Aiswarya	I-Flex
T. Vaishnavi	IBM, I-Flex
K.D. Anitha Priyadharshini	Keane
A. Kalpana	I-Flex
Mirunalini	Infosys
S. Nivethita	Citi
Bhuvaneswari	Tesco
M.M. Saranya	IBM
Chita	Keane
S. Sriraam	Infosys
Prasath Prahhu	Infosys

NAME	COMPANY NAME
S.G. Deepak Karthikeyan	Infosys
P. Dinesh Kumar	I-Flex, IBM
G. Joseph Arul Prakash	1-Flex
M.B. Arun Lal	Keane, IBM
M.M. Vivek	IBM
S.M. Vignesh Babu	CTS
K.C. Hamshini	Keane
M.G. Gnaneswari	Tesco
S.G. Umadevi	Tesco
P. Ramya	IBM
P.R. Sindhuja	I-Flex, IBM
M.S. Jhansirani	IBM
R. Kiruthika	Tesco
A.R. Dhivyamai	Tesco
T.S. Aparna	Citi Tech, Services
J.K. Anjana Devi	I-Flex
R.J. Bala	Citi Tech, Services
M.S. Dhivyashree	IBM





#### FACULTY DEVELOPMENT PROGRAMMS (conducted in our college)

DATE	TITLE	DETAILS OF RESOURCE PERSON
17-09-2008 to 19-09-08	VLSI Design flow using cadence tools	Mr. Kishore Mr. Satheesh Babu Mr. Pharshan

#### **GUEST LECTURES**

DATE	TOPIC	YEAR	DETAILS OF RESOURCE PERSON
31-7-08	VLSI and Embedded Systems	2008	Mr. Senthil Vinoth, Managing Director, HDL Solutions
04-9-08	Programing Skills on C, C++	IV	CMTEX Solutions, CMC, Madurai

#### Publication In National/nternational Journal / Conference

Named and Designation of the Staff	Title of the Paper	Details of Resource Person
L. Meenakshi L/ECE	Splitring Based Filter Design for Applications in IEEE Radar band Designations upto 8 GHZ	CIT/3 days International Conference on Digital Factory

#### OTHER ACTIVITIES

Prof. Ganaga Durga, AP/MCA delivered a seminar on "Nano Technology" on 18-09-08 (Thursday) in the ISTE Chapter of our College - 50 students and 50 staff of all branches attended the seminar in Video Library.

Dr. L.V. Mohan VP and HOD Mech, and Dr. T. Jothi Murugan published a paper in National Journal on the topic "Impact of Reservation Policy on Higher Education in the "The Indian Journal of Technical Education" of Vol-31, No-1 Jan- March 08.

#### QUALITY IMPROVEMENT PROGRAMS

Name and Designation of the Staff	Seminar / Workshop / Course Attended	Date / Place
P. Karpagavalli SL/ECE K.R. Shanthy L/ECE	Multimedia Signal Processing	22 &23-08-2008 Mepco Schlenk Engg. College
S.R. Naresh SL/ECE	Irfosys Soft Skill	25 to 29-08-08 Infosys Development Centre
P. Selvi L/ECE S. Indumathi L/ECE P. Vimala L/ECE	VLSI Design Flow Using Cadence Tools	17 to 19-09-08 K.L.N.C.E.
N. Janakiraman L/ECE	A CTE-ISTE-STTPON Sponsored "VLSI Design Flow: An Industrial Practice using Tools" Standard	26 to 30-06-08 REVA ITM, Bangalore
	FDP on "FPGA Based System Design Using Altera EDA Tools".	29 & 30-8-08 VIT University
D. Pravin Kumar L/ECE	Wireless Technology	02-08-08 Micro Village Sdar, Bangalore





#### **DEPARTMENT OF MECHANICAL ENGINEERING**

#### FACULTY DEVELOPMENT PROGRAMS (CONDUCTED IN OUR COLLEGE)

DATE	TITLE	DETAILS OF RESOURCE PERSON
10-09-08 to	Finite Element Analysis Using ANSYS, Co-ordinated by	1. Dr. N. Mohammed Sheriff Principal, Syed Ammal Engg. College, Ramnac
14-09-08	Dr. A. Asha, Prof.	2. Dr. T. Ramesh, National Institute of Tech., Trichy
	Mr. P. Udhaya Kumar, AP	3. Dr. S. Nagan, Thiagarajar College of Engg., Madurai
		4. Mr. A. Vasanthanathan, Mepco Schlenk Engg. College, Sivakasi
		5. Mr. V. Senthil Kumar, CSIR, Bangalore
		6. Dr. A. Asha, KLNCE
		7. Mr. P. Udhaya Kumar, KLNCE
		8. Mr. M.P. Jenarthanan, KLNCE

#### PUBLICATION IN NATIONAL / INTERNATIONAL JOURNAL / CONFERENCE

Name and Designation of the Staff	Title of the Paper	Place / Period / Name of the Journal
Dr. A. Asha, Prof.	Selective Assembly for a valve train assembly using Memetic algorithm	Journal of Manufacturing Technology Today Volume 7 issue 8 pp no.: 21-26 Aug 2008
Mr. A.N. Balaji, Asst. Prof.	A Genetic Algorithm for a Truck Load Constrained Two - Stage Supply Chain Distribution Problem associated with a Fixed Charge	P.S.G. College of Technology, Coimbatore. 7 <sup>th</sup> to 9 <sup>th</sup> August 2008. International Conference on "Logistics and Supply Chain Management" (ILSCM - 2008)
Mr. A.N. Balaji, Asst. Prof.	Comparative Study of Polyester Composites Reinforced with Randomly Oriented Intimately Mixed Short Cactus and Coir Fiber	International Conference on "Digital Factory" (ICDF - 2008), Coimbatore Institute of Technology, Coimbatore, 11 <sup>th</sup> to 13 <sup>th</sup> August 2008.
Mr. S. Thirumalai Kumaran, Lect.	Optimizing the out of roundness of four wheeler brake drum using Taguchi method	IFET College of Engg. Villupuram 21* September 2008. 6" National Conference Techcon'08

Mr. R.M. Sathees Kumar, Professor, Automobile Engineering Department has been awarded Ph.D Degree on 08.08.2008 at National Institute of Technology, Thiruchirapalli

#### Other Activities:

- SAE India KLNCE Collegiate Club was inaugurated on 21st August 2008. Chief Guest, Mr. S. Kumaradevan, General Manager, TAFE, Madurai Division has
  delivered the inaugural address.
- 2. Mr. S. Sundarapandian, Asst. Professor, Automobile Engineering Department has submitted his Ph.D thesis to Anna University





# STUDENTS PARTICIPATION IN NATIONAL CONFERENCES TECHNICAL SYMPOSIUMS AND OTHER EVENTS

NAME	YEAR	TITLE OF EVENT	LOCATION	PRIZE WON
S.M. Angidivel C. Rajesh K.K. Ramesh Babu	IV year	SYNERGY'08	K.L.N. College of Engg., Pottapalayam	I prize
B.N. Sri Vaishnav S.R. Sai Ram	II year	National Level Technical Symposium SPARKS Title of the Paper : Renewable Sources of Energy - Solar (Energy)	K.S. Rangasamy College of Tech., Tiruchengode.	II prize
P. Arun Kumar	III year	Yuva Collections Priyasakhi College Fest - 2008	Yadava College, Madurai	II prize
O.R.H. Lokesh Babu J.S.H. Krishna Kumar G. Manoharan	II year	SYNERGY'08	K.L.N. College of Engg., Pottapalayam	III prize
M.L. Sidhu Vinayagan A.S. Chidambaram J. Sundar Rajan	III year	SYNERGY'08	K.L.N. College of Engg., Pottapalayam	III prize

#### QUALITY IMPROVEMENT PROGRAMS

Name and Designation of the Staff	Seminar / Workshop / Course Attended	Date / Place
Mr. G.R. Kathiresan, Asst. Prof.	National Seminar on 'Micro Machining and Manufacturing"	29 <sup>th</sup> & 30 <sup>th</sup> August 2008 Kongu Engg. College, Erode.
Mr. V. Sivaram Kumar, Lect.	Short term training programme on "Recent Trends in Optimization Techniques for Advanced Manufacturing Systems"	16th to 20th June 2008 RVS College of Engg. & Tech.
Mr. V. Baskaran, Selection Grade Lect.	Special Lecture on "Projects in sourcing & need of empirical research for engineers"	13th August 2008 Thiagarajar College of Engg. Madurai.

# DEPARTMENT OF AUTOMOBILE ENGINEERING

#### GUEST LECTURES

DATE	TOPIC	DETAILS OF RESOURCE PERSON
05-09-08	Features of modern car Engines	Mr. S. Rajasekaran Managing Director Susee Cars and Trucks Pvt. Ltd.





#### PRINCIPAL CONTRIBUTION

- On 13.08.2008 & 14.08.2008, Dr. S. Ganapathy, Principal, K.L.N. College of Engineering attended as a Special delegate, the ISTE Conference
  "Industrial Expectations and Institutional Preparations" held at Sudharsan Engineering College, Pudukkottai, KLNCE is one of the Co-sponsorers for
  this conference.
- 2. On 23.08.2008 Dr. S Ganapathy, Principal, K.L.N. College of Engineering attended the first meeting of Academic Council of Anna University, Trichy.

#### STUDENTS ACTIVITIES

DATE	TOPIC	TITLE	Details of Resource Person	Year of the Participating Students
04.08.08	Project (TNSCST Dote, Chennai)	Experimental Investigation of the Performance & Emission of Vegetable Oil Esters in C.I. Engine	1. F. Ashif Sheriff 2. K. Sabari@Rajesh	Final Year

#### **DEPARTMENT OF MBA**

#### TRAINING PROGRAMS FOR STUDENTS

DATE	TITLE	Details of Resource Person	Year of the Participaling Students
11.08.08 to & 14.08.08	Winning Skills	Mr. Sridhar, Corporate Trainer, Millenium Consultants	II MBA

#### **GUEST LECTURES**

DATE	TOPIC	YEAR	DETAILS OF RESOURCE PERSON
11.09.08	Life Insurance Business in India	II MBA	Mr. Edwin James, Sales Manager, RLI
22.09.08	Securitization of financial instruments	II MBA	Mr. Pradeep Yuvaraj, Proprietor, Finerva
19.09.08	Entrepreneurship	I MBA	Mr. G.R. Balakrishnan, Joint Secretary, MADITSSIA
26.09.08	Career In Insurance	IMBA	Mr. D. Mohamed Mugthar, Unit Manager, ICICI Prudential, Madurai

#### PUBLICATION IN NATIONAL JOURNAL

NAME AND DESIGNATION OF THE STAFF	TITLE OF THE PAPER	TITLE OF THE PAPER	YEAR
Prof. A.K.S. Sukumaran, Director / MBA	Current Taxcom News	The Rising Rupee - Critical Issues	April 2008
Prof. A.K.S. Sukumaran, Director / MBA	Current Taxcom News	Professional Services Performance, Measurements and Prospects	April 2008

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