

2015 -16

# CAMPUS BUZZ

Volume XII

Issue - 1

# **IEDC ACTIVITIES AT KCG**



Session on the Importance of Trees by KCG Students

# UNIVERSITY RANKS FOR KCG

SI.No	Dept	Name	Rank
1	AERO	PREETAM SHARMA	3
2	AERO	DIVYA. P	9
3	AERO	RASHMI.V	19
4	AERO	LAWRENZI SAMUEL.J. H	20
5	AER0	KAMAL KUMAR.R	32
6	CSE	SHAKTHI.M.A	24
7	CSE	DEEPIKA SINGH.A	32
8	CSE	LALITHA.S	34
9	CSE	JAYASREE.N	35
10	CSE	SHEEBA SAMUEL.J	40
11	CSE	SHEENA JANETTA.J	43
12	EEE	MADHUMITHA.S	15
13	EEE	SANGAVI.C	34
14	ECE	RADHIKA SUNIL	42
15	IT	SUGANYA.V	33
16	IT	SIVAPRIYA.M	41
17	IT	AKSHAYA.R.B	44
18	IT	SANGEETH.M	46
19	ME-CS	NITHYAKALA.V	33
20	ME-CS	MAJEL MONISHA.B	40
21	ME-CSE	SUDHA.D	20
22	ME-CSE	VEENA.M	31
23	ME-CSE	KALPANA.K	48
24	ME-ED	SABAREESH, M	22
25	ME-MFE	SRIRAMAN. N	11
26	ME-MFE	MARSHAL BHARATH. J	17
27	ME-VLSI	JEEVA. K	26
28	ME-VLSI	SHERIN PAUL	32
29	ME-VLSI	LAKSHMI. P	42
30	ME-VLSI	KEERTHIKA. K	49

# E-cell

# Walk a Plant - To Save Environment

KCG IEDC joined hands with COWE to conduct a Plant Walk on 27 July'15 in Karapakkam Government School. Medicinal, flowering and ornamental plants were carried to commemorate Plant Walk Day. This was followed with a session about medicinal uses of each plant, the flowering seasons, climatic effects and transformation from flower to fruit in order to create awareness about the importance of plants. The session ended with a drawing competition on the theme "Importance of Trees".

# **Entrepreneurship Awareness Programme by NSIC Technical Services**

An awareness programme on entrepreneurship by Mr. Arun Prabakar and Mr. Sampath Kumar of National Small Scale Industries Corporation was organized for all Final Year

students on 21 and 23 July'15. They also provided information about the different schemes and programs provided by the Government of India for micro, mini and small scale business.



Students Presenting their Projects in YMC 2015

# Why Waste Waste?

An awareness talk on 'Waste Management and Waste as Resources' was conducted in association with COWE on 11Aug'15 by

Dr.Mangalam Balasubramaniam, Socio Environmentalist and President, COWE. About 40 student members of KCG-COWE attended this session.

## Startup Walk

Mr.R.V.Sankar (S&H) went on a Startup Walk on 18 Aug'15. The objective was to check out for space, meet the founders and get a behind-the-scene look at the most innovative companies in Chennai.

**'Meet-up for the Student Entrepreneurs'** conducted by NEN was attended by Ms.Divya.S (IV EIE) on 19 Sept'15.

# Webinars by NEN

# Students attended webinars on:

- Student Onboarding FY 15-16 on 29 July 15
- How to Facilitate Blended MOOCs' on 3Sept'15
- '5 Things I Wish I Knew Before Starting up' on 10 Sept'15
- 'Should I Worry About My Business Model or Business Plan?' on 9 Oct'15

# Online Training Programme by NEN

About 30 students attended a MOOC course offered by NEN to explore the importance and viability of entrepreneurship before embarking on their journey to become successful entrepreneurs.

# **TiECON 2015**

Mr.DoraiThodla, Dr.Sumathi Poobal, Dr.Rosy Fernando, Dr.P.Deivasundari, Mr.S.Ramanayagam, Mr.R.V.Sankar, Ms.R.N.Sharamila and Ms.Jayashree attended TiECON 2015 on 31 Oct 15.

# i-cell

## 'MIT Scratch Software'

Mr.DoraiThodla, conducted a course on 'MIT Scratch Software' for KCG Progamming Club students on 22 and 23Aug'15.

### YMC 2015

Young Mind Challenge 2015 - a joint initiative by IET and i-cell and designed to identify innovative research projects to provide funding was organized on 29 Sept'15 in KCG College of Technology.

YMC 2015 aimed at encouraging students to implement their creative and innovative ideas and prepare students for the professional, digital world. Mr. DoraiThodla, Founder & CEO, iMorph Inc. and Dr.Sumathi Poobal, Vice-Principal, KCG College of Technology officiated as judges.

# **Apps for Chennai**

40 students from III and IV year CSE, IT, ECE, EEE and EIE attended a lecture on Apps Development.

6 teams registered their ideas for Apps for Chennai on 15 Aug'15.

Dr.SumathiPoobal, Mr.S.Ramanayagam, Ms.Shiny and Ms.Sonia attended the finale of Apps for Chennai at IITM Research Park, Chennai on 8 Oct 15.

#### Ingenious 2015

Eight students interned with the event management team of Times of India, at Ingenious 2015- an inter-school competition, conducted at KCG College of Technology on 30 Oct'15. Innovative projects of students from Mechanical, EEE and EIE departments were displayed and demonstrated for school children.

# In 50 Hours

Kishore. K. J and G.V. Pranay Naidu (both from IV CSE) participated in the "In 50 Hours" competition organized from 21 to 23 Aug'15 in Bangalore and won the 3<sup>rd</sup> Prize. A cash award of Rs. 25,000 and the MediaTek IOT Prototyping Kit worth Rs. 15,000 was also won by them.

**ACM ICPC** 

Five teams participated in Asia Chennai First Round Online Programming Contest (2015) held on 28 Oct 15.

Elecrama-2015

Four student teams have submitted their innovative projects for Elecrama- 2015 organized by IEEMA



In 50 Hours- Prize Winners

Students Interaction with Resource Person

# **KCG - HIGH PERFORMANCE COMPUTING CLINIC- INAUGURATED**

Two scientists, Dr. R. Krishnamurthy and Dr. K. Anandhanarayanan, Directorate of Computational Dynamics, DRDL, Hyderabad, inaugurated KCG - HIGH PERFORMANCE COMPUTING CLINIC and delivered lectures on Computational Fluid Dynamics for Flight Vehicles on 18 Sept'15 for all Aeronautical and a few Mechanical students and staff.

The aim and objective of the club/Clinic are:

- to enable students and faculty to learn about the various application of computational tools
- to encourage them to pursue projects in their area of interest
- to develop expertise in the field of computing
- to create a platform for knowledge enhancement and to discuss the recent trends and advancements in deep computing.
- to focus on research programs and projects with a span of 20 weeks to 3 years, and
- to accelerate the Industry-Institution-Interaction thereby creating a research collaboration.

The inauguration was followed by a guest lecture on the basics and applications of CFD to Flight Vehicle configurations, the codes developed in DRDL for analyzing various missiles geometries and on the application of CFD to store separation and moving grids. The ingenuity and initiative shown by the students were deeply appreciated by the scientists



Project e-Yantra is an initiative to spread education in Embedded Systems and Robotics by IIT Bombay and sponsored by Ministry of Human Resource Development through the National Mission on Education through ICT (NMEICT). The objective of e-Yantra is to provide hands-on learning to engineering students, creating the next generation of engineers in India with a practical outlook to take on challenging problems and provide solutions.

KCG College of Technology is a member of e-Yantra and has set up a state-of-the-art laboratory under the e-Yantra Lab Set-up Initiative (eLSI). The KCG e-Yantra Robotics Lab trains students in embedded systems and micro-controller programming by engaging them through the Project Based Learning (PBL) mode.

The KCG e-Yantra Robotics Lab offers a Certificate Course in Robotics & Embedded Systems. It is an 18-hour course (3 days) culminating in a project competition. The course for the first batch of 18 students from the Mechanical Engg.and E&I Departments was conducted on 14, 15, 16 July 15 and the second batch of 26 students from the ECE and E&I Department was conducted on 21, 22, 23 July 15. The students were evaluated through a project assigned to teams of up to 4 students each on the last day.

# Prize Winning Team of Batch I were

- 1. Joseph George (II ME)
- 2. G. Vishnupriya (II ME)
- 3. A.R. Vishnuvardhan (II ME)

# Prize Winning Team of Batch II were

- 1. Simerna Jayanthi Sushil (III ECE)
- 2. Vaanil (III ECE)
- 3. Vani Kumjamma U.S (III ECE)





A seminar on Recent Trends in Robotics along with a visit to HITS Centre for Automation and Robotics, Industrial Robotics Lab was organized on 28 Aug 15 for all students who had undergone training under the KCG e-Yantra Robotics Lab.

# **KCG STAFF WIN ACCOLADES & APPRECIATION**

# **STAFF ACHIEVERS**

- **Dr. DeivaSundari.P** (**EEE**) received Confederation of Education Excellence Teacher's Award 2015, in Tech fest organized in Sept'15.
- Mr. Arul Kishore (MECH) won 1st Place in Humorous Speech Competition, in the Fest organized by Toastmasters International.

#### **MOUs**

MoUs Signed with NIWE (National Institute of Wind Energy) and NASSCOM (National Association of Software and Services Companies) would result in fruitful outcomes in the form of Guest Lectures, Student Projects, Internships, Consultancy Works, Research and Development Projects, Field Visits and Training Programmes - in fact in all academic and research activities.



# PROUD MOMENT FOR KCG

It is our pleasure to inform that our Director & CEO Dr.Anand Jacob Verghese has been elected unanimously as Chairman of the Aeronautical Society of India, Chennai Chapter for a period of two years in the Annual General Body Meeting held on 10<sup>th</sup> July'15.





# Edupreneurs 2015

was organized by Times Group of India on 9<sup>th</sup> Oct'15, at The Leela Palace, Chennai, to recognize the Change Makers of Education and to celebrate the vision of eminent men and women who have made Tamil Nadu an Educational Power House.

There were three categories of awards to acknowledge and applaud the contribution in education.

# They were

- 1. Exemplary Commitment and Impactful Positive Contribution to Education
- 2. Eminent Women Entrepreneurs
- 3. Torch Bearers

It was a moment of pride for KCG when our Director, Dr. Annie Jacob received the award of Eminent Woman Entrepreneur in Education, from Dr. Kiran Bedi, Retd. IPS Officer and Founder of Navjyoti and India Vision Foundation, for imparting education through innovative methods.

# **MECHAMORPHIS'15 V2.0**

MECHAMORPHIS '15 V2.0 - National Level Technical Symposium was organized by the Department of Mechanical Engineering on 22 Aug'15. The Chief Guest for the Inaugural Function was Dr.Ramakrishnan. M, CTO, Sriram SEPL Composites Pvt. Ltd. and Mr. Pradeep Kumar, Manager - Inventory Control, Ford India was the Chief Guest of the Valedictory function. Various events like Paper Presentation, Technical Connexions, Auto Quiz, RC Cars, Junkyard Wars, Water Missile, Project Presentation, CAD Modeling, Real Engineers and Mechanical Triathlon were organized and conducted by the student coordinators and assisted by staff co-ordinators. There were about 350 registrations from various engineering colleges from Tamil Nadu and other neighboring states and cash prizes were given to winners. The symposium was a learning experience for the students in managing, coordinating and organizing events.



CASTELLATE 2K15 - a national level technical symposium was organised by the Department of Civil Engineering, KCG College of Technology on 29 Aug'15. The objective of the symposium was to help students exhibit their talents and research skills and provide them with a platform to enhance their knowledge on the current trends in the field of civil engineering. The chief guest, B.Rajasekaran, Senior Consultant from M/S. Avant- garde, inaugurated the event. The many technical events organized by the department during this event were: Paper presentations, Poster Presentation, Tech Quiz, CADDERZ, REVITZA, Model Making, Confloat and Ready to Fall.Around 200 students from 30 colleges like Velammaal Engineering College, SSN College of Engineering, MNM Jain Engineering College, Jerusalem Engineering College and Hindustan University participated in the technical fest.

#### NCFTA 15

A two-day National Conference on FUZZY THEORY AND APPLICATION-2015 was organized on 24 and 25 July'15 by the Mathematics Division, Department of Science and Humanities, KCG College of Technology. The Chief Guest for the inaugural function was

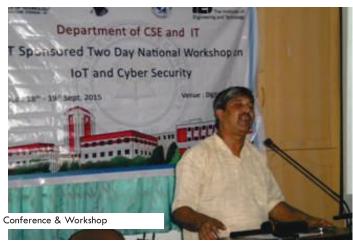
Dr. P.V.Subrahmanyam, Retd. Professor and Head, Department of Mathematics, IIT Madras. In all, there were 10 sessions, 65 papers were presented and 55 papers were published in Anna University Annexure II Journal (International Journal of Applied Engineering and Research).

# **IETKCTECH**

# ZONE 2 – IETPATW 2015

IETPATW is an IET's Presentation Competition that is arranged annually, for students, recent graduates, apprentices and young engineers aged 18 to 26. Here the individual competitors give a ten-minute presentation engineering or technology related subject of their choice and are tested for their capabilities in Technical Presentations. Zone - 2 PATW (Present Around the World) 2015 was hosted on 24 July'15 by IET KCTECH on 24 July'15. There were 17 participants registered from 6 Engineering Colleges in Tamil Nadu - KCG College of Technology, SRM EaswariEngg. College, VIT University – Vellore Campus, SKR Engg. College, SMK Fomra Institute of Tech., and Mar Ephraem College of Engg. & Tech. Dr. Anita Manuel, Professor (S&H) and Dr. R. Dhanalakshmi, Professor (CSE) officiated as judges.





# **WORKSHOP ON PROGRAMMING BASICS - REAL TIME JAVA**

An IET Sponsored Two Days Hands on Workshop on Programming Basics - Real Time Java was organized on 21 and 22 Aug'15. The Resource Person was Mr. S. Thamarai Selvam, Associate Manager (Learning and Development Team), iNautix Technologies, Chennai. The IET members from Third Year CSE attended this workshop. The workshop exposed students to basics of JAVA, OOPS and JAVA, Multithreading Programming, AWT and Applets. Development JAVA programs with the concepts of multithreading, polymorphism, method overloading, method overriding and inheritance were also discussed with real time examples. The workshop provided a great opportunity for students to acquire knowledge in the basics of JAVA programming.

# **WORKSHOP ON IOT AND CYBER SECURITY**

An IET Sponsored two-day National Workshop on IoT and Cyber Security was organized on 18 and 19 Sept'15. The resource persons were Dr. R. Ramanujam, Department of Theoretical Computer Science, Institute of Mathematical Sciences, Mr. Syed Shamsudheen, Amazon Solutions ,Dr. S. Swamynathan, Associate Professor, Dept. of IST, CEG, Anna University, Ms.Amrutha Ramesh, Cyber Security Analyst, IPOTEK Solutions Pvt. Ltd and Mr. Kalimuthu Venkatesan, Cyber Security Analyst, ABB Consultancy and Global Solutions Ltd. Topics covered were: IoT security, Applications of IoT, SQL Injection, Cyber Attacks and the consequences of these attacks, Network Introduction, OSI Layers in the Networks and attacks related to these layers, Social Engineering Toolkit, Phishing Attacks, Wireless Hacking Basics Demo and Web Server Fingerprinting.

# FDP ON CASE STUDIES IN WIND ENERGY CONVERSION SYSTEMS

Department of Electrical and Electronic Engg., organized a Faculty Development Programme on Case Studies in Wind Energy Conversion Systemson 30 Sept'15 to create awareness about the emerging areas in wind energy. Mr. J.C. David Solomon, Additional Director, NIWE addressed the gathering with his informative speech on R & D opportunities in wind farms and the scope for installation of small wind turbine in residential complexes.Dr. P.S. Mayurappriyan provided insight about solutions to overcome raw error and hub hydraulic problems. About 30 faculty members of EEE, EIE and Mechanical Engineering departments along with 10 M.E. (PED) students benefitted from the programme.

# **NEWS FROM RESEARCH FORUM**

- Project on Wireless Battery Charging for Electric Vehicles, funded by Hitachi Automotive Systems has been successfully completed by EEE department. The coordinator was Dr. Deivasundari, Professor and Head, EEE.
- Dr. R. Senthil, Professor and Research Group Chair, visited universities in the Seoul Republic of Korea to meet leaders in the higher education sectors, interact with colleagues from Japan and Thailand and also students from several outstanding Korean universities.
- Dr. P. Jayevel Director, Research, Anna University, visited KCG campus on 12 Aug'15 and delivered a lecture on Nanotechnology and its Importance.
- Dr. Ilavazhagan, Director, Research, Hindustan University, visited KCG every second week of the month between July 2015 and October 2015 to guide KCG staff in submitting their research proposals.
- Research proposals have been sent by the following faculty members
- Dr Andal (S&H) on Composites to DRDL Hyderabad.
- Dr. Rajapaul, Professor, (ECE) and Mr. Jose Anand (ECE) on WSN to ICMR, New Delhi.
- Dr. Lakshmipathy (S&H) on Chemical Sciences to DST, New Delhi.





# **GUEST LECTURES AND SEMINARS**

MONTH	DEPT.	TOPIC	RESOURCE PERSONS
		Intellectual Property Rights	Mr. O. Prasad Rao
JUNE	S&H	intellection (10perty kights	Assistant Controller of Patents, Designs and Trademarks
			IP Office - Guindy, Chennai.
	AERO	Career Prospects in Indian Air Force	Wing Commander KDA Rajesh
	CIVIL	Functioning of Sewage Treatment Plant	Indian Air Force, Tambaram Mrs.Mythili
	CIVIL		Assistant Engineer, Metro Water Supply and Sewage
	CSE	Writing Efficient Programs for Multicore Systems	Dr. V. Krishna Nandivada
		Embedded Systems - Emerging Trends and Opportunities	Assistant Professor, CSE. IIT Madras  Dr. L R Rajagopal,
		Linbeaded Systems - Linerging Trends and Opportunities	CEO, Sands India, Chennai
		How to Crack GATE	GATE Academy
JULY	ECE	Research Methods in Wireless Communication	Dr Gunaseelan
JOLI	LCE	Research Melilous in 111161633 Communication	Associate Professor, Dept of ECE, College of Engg, Guindy.
	EIE	Data Analytics – Characteristics of Data	Dr. T. Vijayarangan
		Dunnadura to Apply for Detents and its leavest	Senior Scientist, TCS, Chennai
	EEE	Procedure to Apply for Patents and its Importance	Mr. O. Prasad Rao Assistant Controller of Patents, Designs and Trademarks
			IP Office - Guindy, Chennai.
	MECH	Quality Process	Mr. Anandakumar,
			Deputy General Manager - Quality Schwing Stetter India Pvt Ltd, Irrungatukottai, Chennai
		Supply Chain Management	Dr. S. Raj Kumar
			Head - Operations, NS Instruments Pvt.Ltd.
		Drive Systems	P. L. Muthusekar  Managing Director, NORD Drive System Pvt. Ltd.
			&
			Mr. Pradeep Magar
			Manager, Technical and Training NORD Drive System Pvt. Ltd.
	AERO	Phycoremediation of Industrial Effluents by Algae and Bio-fuels	NORD Drive System Pvt. Ltd.  Dr. V. Sivasubramaniam
	0		Founder, Phycoremediation Research Centre, Chennai
		Theory of Vibration	Dr. K. Jayaraman
		Career Prospects in Indian Air Force	Former Registrar and Visiting Professor, Anna University Wing Commander KDA Rajesh
			Indian Air Force, Tambaram
		Current Status and Emerging Trends in Aircraft Maintenance	Wing Commander R.Raja
			Blue Dart Aviation Mr.N.Rangamani
			Retd. DGM, Air India
			Dr.J. Ashok Babu
			Professor, Hindustan University  Prof Venkatesh
			Sathyabama University
	CSE	How to Prepare a Technical Paper?	Mr.Praveen Joe .I .R (CSE),
AUG	CIVIL	Smart Homes	KCG College of Technology Mr. M.E. Rajamanickam
1	CIVIL	- Tomos	Managing Director, Bits & Watts, Chennai
	ECE	Indian Space Odyssey	Shri. N. Siva Subramanian
		Novel Optical Microresonators and Mid IR	Senior Scientist (Retd), ISRO, Thiruvanathapuram  Dr. Senthil Murugan Ganapathy
		Integrated Photonics	Professor, University of Southampton, UK
			P. Muthuvel,
		Instrumentation & Amp; Telemetry System for Remotely Operated Submersibles	Scientist- E, Deep Sea Technologies-DSM National Institute of Ocean Technology
		Remotery Operated confinerations	Mr.P.Saravanan
	EEE	Different Implementation of Network Level in	Lead Engineer, HCL Technologies, Chennai.
		Embedded Networking	Mr.Gowtham, CPCL, Chennai Mr.Sandeep, Project Coordinator
	EIE	Role of Engineers on Petroleum Industries and Concepts of	Mr.Silambarasan, Net Developer
		Distributed Control Systems	&
	,,,,,,	Woh Project Dayolanment and Emerging Technologies	Mr.Umapathy, PHP Developer
	MCA	Web Project Development and Emerging Technologies	Avancer Software Solutions, Chennai.
	MECH	Science of Fluid and Thermal	Mr.Krishna Reddy
		hater direction as Adult D. J. D	IIT Gawhati
		Introduction to Multi Body Dynamics for Product Design in Industries.	Mr. S. Nakeeran Director, Hexdof Engg Solutions.
		g maso	
	S&H	A Multi-Cultural World: Thinking in the Global Workplace	Ms. Suneetha
			Tara Consultancy.

MONTH	DEPT.	TOPIC	RESOURCE PERSONS
SEPT	IT	Network Communication	Mr.Ramesh
			Nano Networks
		Career Development on Oracle	Mr.Raju
			Fidicia Infotech Pvt. Ltd, Kodambakkam
	CIVIL	Financial Consultancy	Mr.Ramaswamy
			Financial Consultant, Leeds,UK
	AERO	High Performance Computing	Dr. R. Krishnamurthy and Dr. K. Ahandhanarayanan
			Scientists, DRDL, Hyderabad.
	CSE	Theory of Computation	Dr.V.Masilamani
			Assistant Professor, IIITD&M
		Industry Trends on Mobile Computing	Mr Dominic Savio.H
			Sub Divisional Engineer Marketing, BSNL Itd
		Computer Networks and its penetration in Communication	Mr. Ramesh
		Industry	Networks Engineer, Nano Networks, Chennai
	EEE	Technical interaction with experts from	Mr.Tarur S. Shankar
		M/S. SUN EDISON ENERGY INDIA (P) LIMITED	Head – Media Relations, Asia-Pacific & Sub-Saharan Africa
			Mr. Balajee Rangarajan
	EIE	Embedded System and Application	Director- Business
			Development (Wind)
		DSP for Audio Application	Dr.Vanaja Ranjan
			Prof. EEE, CEG, Anna University
	CSE	Data Mining and Data Warehousing Concepts	Mr. Arunachalam Senthil
	& IT		Jasmine Infotech, Chennai.
			Dr. Krishnamoorthy
			ME- CSE, HoD, KCG College of Technology



 ${\sf Ms.\ Sunee tha\ addresses\ students\ on-A\ Multi-Cultural\ World-Thinking\ in\ the\ Global\ Workplace}$ 

# **INDUSTRIAL VISITS**

MONTH	DEPT	industry visited
JULY	CIVIL IT MCA ECE EEE EIE	Koyambedu Sewage Treatment Plant BSNL, Meenambakkam Avancer Software Solution,Chennai NARL —Thirupathi Thermal Power Plant, Ennore Parle Agro Products, Sriperumbudur, Chennai.
	CSE MECH	Dell India Pvt. Ltd., Chennai Ennore Thermal Power Station Loco Works, Perambur
AUG	CIVIL	Institute of Hydrological and Hydrology, Poondi and Poondi Reservoir
	ECE	ENTELL CAD Enterprises, Mysore VI Micro Systems, Perungudi, Chennai Linova – Pondicherry Centre for Automation and Robotics Yaskawa Robotics Lab,Hindustan University Numeric Power System, Pondichery
SEPT	EIE EEE MCA MECH	Chips Software Systems, Cochin Ashok Leyland, Chennai Chipsoft Technologies Pvt. Ltd., Cochin Spiro Solutions Pvt.Ltd., Chennai. Shakthi Industries, Chennai The Eaagle View, NABL Accredited Calibration Laboratory, Chennai
	AERO CIVIL	Gas Dynamics Lab, Dept. of AERO Space, IIT, Madras. Chennai Port Trust



Guest lectures and Seminars - Provide Practical Exposure to Students



Guest lectures and Seminars - Provide Practical Exposure to Students



Guest lectures and Seminars - Provide Practical Exposure to Students

# FDPs ATTENDED BY STAFF

MONTH	DEPT	NAME OF STAFF	EVENT	RESOURCE PERSONS	VENUE
JUNE	AERO	Mr.Jayababu A Mr.Parthiban.V Mr.Arun Kumar Mr.Dhileeban Mr.Manishankar Mr.Kalaivanan Mr.Anindya	Instructional Design and Delivery System	NITTTR Resource Persons	KCG College of Technology
	CSE	Ms. Sujatha.V Ms. Sujatha.V	Creative Thinking Introduction to PHP & My SQL	ICTACT Resource Persons ICTACT Resource Persons	Chennai Institute of Technology Sri Sai Ram Inst. of Technology
		Mr.Bairavel S	Computer Graphics	Mr.Ganesh, Mr.Sengathir, Ms.Femila Goldy, Ms.Rejini, Ms.Ruth Tabitha	Anand Inst. of Higher Technology
	EEE	Mr.Subhas Chandra Bharathi S	FDP on Control Systems	Dr. Rama Reddy	Jerusalem College of Engg.
		Mr.Bhaskar	FDP on Cloud Computing Infrastructure and Services	Dr. N. Sankar Ram	RMK College of Engg. and Tech.
		Ms.AdlineFreeda R Ms.Meera S Ms. R N Sharmila	Creative Thinking Skills	Dr. K Nirmal Kumar, ICTACT	Chennai Institute of Tech.
		Ms.Ad <b>l</b> ineFreeda R	FDP on Computer Graphics	Mr.Ganesh, GM, Info Tech Animation Techniques and Texturing	Anand Institute of Higher Tech.
		Ms.Subulakshmi (IT) Mr. Bhaskar (S&H)	La Тех	Dr. Gladwin Pradeep & Mr. M Radhakrishnan, S&H KCG College of Technology	KCG College of Technology
	MECH	Dr. Ramesh S	Business Opportunities with Southern Railways	Resource Group	Hotel Hilton, Chennai
		Mr. Magesh Kumar	Faculty Development Training Program	Mr.Sri Ram and Team	Easwari Engg. College, Chennai
		Mr. Maheswaran	IC Engine Combustion and Emission Control Techniques	Mr. V. P. Ranganathan DGM, Simpsons, Dr.A.Ramesh, Professor, IIT(M)	Hindustan University
		Mr. Gopal.V , Mr. Jagwanth, Dr.Ramesh S Dr.Govindaraju. N	Make in Indian - Rise with Technology Enhance your Competitiveness	Resource Group	Hotel ITC Grand Chola
	ΙΤ	Ms. Subulakshmi Ms. Geetha Lakshmi Mr. Bhaskar Ms. Jose Praveena	Aptitude Training	Dr. B Suresh Kumar BSK Aptitude Training Academy, Chennai	KCG College Of Technology
	S&H	Mr.Kumaresan B & Mr. Baskar	Bridge Course	Anna University Team	Anna University, Chennai
JULY	CSE	Ms. Dhanya Anand Mr. Prabhakaran	Hadoop and Big Data Big Data Tools	Sachin.P.Bappalige, HPC, IBM MIT Professors	Hindustan University MIT Campus
	EEE	All EEE Staff	Introduction to Electrical and Electronics	Mr. Dinesh L, Live Wire	KCG College of Technology
		Dr. Mayurappriyan	Indo-Sweden Clean Energy Symposium	Prof.BorjeJohnsson & Prof. RajeevAhuja, KTH Sweden Pro.Tae Won Kang, QSRC, Dongguk University	Hindustan University, Chennai
	FCF	Mr.ArunVenkatesh J	New Trends in Power System Protection and Control Techniques	Dr.Manoj Tripathy &Dr.Yogesh Vijay Hotel, IIT Roorkee	Dept. of EEE, IIT Roorkee
	ECE	Dr.Subbaroyan. V. & Ms.Thyla B	e-Yantra	Mrs. Georgina B Joseph, Ms. Aida Jones ECE Department	KCG College of Technology

MONTH	DEPT	NAME OF STAFF	EVENT	RESOURCE PERSONS	VENUE
JULY	ECE	Ms.Kavitha Balamurugan	Antennas for Future Challenges and Opportunities	Mr. Chayan Roy Senior Tech. Manager, HCL Tech. Dr.S.S. Karthikeyan, IIITD & M Dr. P. MuthuKannan Saveetha School of Engg.	Saveetha University
	EIE	Mr. C. Vijay Mr. D. Sundarasekaran Ms. S. Chitra & Ms.G.Bhavani Bharathi	LabVIEW Based System Design for Multidisciplinary Research Application	Jiyo Mathew Field Engineer Trident Technology	KCG College of Technology
		Ms.S.Chitra Mr. C. Vijay Mr. D. Sundarasekaran & Ms.G.Bhavani Bharathi	FDP on Instructional Design and Delivery System	Ms.Rathi KCG College of Technology	KCG College of Technology
	MCA	Ms.Sheeja Sudheer	Android	Mr.Vairavan, Project Lead Pantech Pro Ed Pvt Ltd Chennai	KCG College of Technology
		Mr.Srinivasan S & Ms. Monika	Basics of Parallel Proramming on Intel Multicore and Many Core-Processor Based Systems	Mr.PrakashRamaswamy, Mr.Kirankumarappan, Mr.Sharathkumar Team Calligo Tech. Pvt. Ltd. Bangalore	KCG College of Technology
	CSE	Prof.Nityanandam N, Mr.Srinivasan S & Mr.PraveenJoe I R;	Intel Sponsored Workshop on Basic Parallel Programming on Intel Multi core and Many Core Processor Based System	Mr.Prakash Ramaswamy Mr.Kiran Kumarappan Calligo Tech. Pvt Ltd Bangalore	KCG College of Technology
	MECH	Mr. Magesh Kumar & Mr. Rajesh Kumar B	National Level one day Workshop on Technique of Reverse Engineering in Product Development and Manufacturing (TREPDM-2015)	Resource Group	IIITDM Kancheepuram
		Mr. Arul Kishore	5S Training Program	Mr.Anand & Mr.Kannan	Hindustan University
		Mr. Arul Kishore	CAD/CAM/CAE in Plastics	Multiple Companies	CIPET
		Jesu Doss &	Product Development Conference on Digital	Multiple Speakers: CII TN and	Hotel Crown Plaza
		Nishant B Mayekar Mr. Nishant .B. Mayekar & Mr. Balaguru. S	Manufacturing Two days Faculty Development Workshop on Engineering Graphics	Team Dr. N. S. Parthasarathy & Dr. Velamurali	Saveetha Engg. College
	S&H	Ms. Geetha Lakshmi M	Conceptualizing Research - How to Write a Research Paper	Dr. SmritiVerma, HOD (MBA) Dr. Ramya, Prof (ANRO) Hindustan University	Hindustan University
		Ms. Shiju Chacko Ms. Jeena Maria Cherian Ms. Felcy Jaba Malar Ms. Deepa Jose	Recent Research Techniques for Development of Reconfigurable Applications	Mr.Ravindranath Enixs Technologies Dr. J. Raja Paul Perinbam	KCG College of Technology
		Dr. Raja Paul Perinbam	1.1	Professor, KCG College of Tech.	
AUG	ECE	Dr. Subbaroyan V & Ms. Georgina B Joseph  Ms. Shiny SU	Methodology for Teaching Computer Programming Effectively to First Year Students	Dr. N. Janakiraman Associate Professor, KLN College of Engineering, Madurai AND Dr. P. Nirmal Kumar Deputy Director, CFDE, Anna University, Chennai Dr.T.Jeyapoovan, Professor Hindustan University	KCG College of Technology
	CSE	Ms.Yuvapriya.P Ms.Manjula S Ms.Uma Maheswari.K Ms.Banupriya, Mr.Vasanth Kumar Ms.Emilin Shyni Ms.Kirthika A Ms.Shanthini Mr.Vejey Subash Gandyer & Ms.Monika J	FDP on Computer Programming and Raptor	Ms.Shiny KCG College of Technology & Mr.Jeyapoovan Hindustan University	KCG College of Technology

MONTH	DEPT	NAME OF STAFF	EVENT	RESOURCE PERSONS	VENUE
AUG	EEE	Mr.Preshnev. M & Mr.Pradeep . D	Workshop on FPGA for Drives	Dr. Rajesh Agarwal	PSG college Technology Coimbatore
		Ms.Ramya.V & Mr.Parani Ganesh M	TCEE 2015	Resource Persons from Industry	ITC, Chennai.
		Ms.Femina. Mr.Vinoth K & Ms.Ramya L N	Workshop on How to Publish a Technical Paper in IEEE	Prof. Gaurav Sharma IEEE Xplore	IITM
	MCA	Mr.Ramanayagam.S	Industry - Institution Professionals Meet	N.K.Subramani Dy.G.M, NSIC-TSC, Chennai	NSIC- Technical Service Centre Guindy.
		Mr.Srinivasan S	Methodology for Teaching Computer Programming Effectively to First Year Students	Dr.T.Jeyapoovan Professor, Hindustan University	KCG College of Technology
		Mr.Srinivasan S	Big Data Analytics- 2015	Dr.Venkatesan VIT University, Chennai. & Mr. Ravi Kant Manager,CTS, Chennai.	St Josephs College of Engg,
		Mr. Ramanayagam.S	Imparting Essential IT Skills for Employment Using Lab Simulators	Ravikumar.P, DNA, Digiterati &Jeyanthi.S ,Guru Digiterati	CSI Education Directorate Taramani
	MECH	Dr. Ramesh. S	Powder Metallurgy: Technology and Applications	Resource Group , IITM	IITM
		Mr.Nishant. B. Mayekar	PALS 5 - First EC Meeting	PALS 5 Team (IIT Alumnus)	IIT, AIIC
		Mr.Rajesh Kumar. B	Faculty Development Program on CFD Application in Turbo Machinery	Resource Group, CADD	CADD Centre and Institute of Industrial Design, Chennai
		Mr. Murali Krishnan D	Renewable Energy and Applications	Mr. Vijay Venugopal, P.E (USA), Florance Energy Solutions Pvt. Ltd.	Agni College of Technology
		Mr. Baskarlal. V. P. M & Dr.Govindaraju.N	E Foundry	Dr. Mayur Kumar and P. Sutaria	College of Engg., Guindy, Anna University
	AERO	Mr. S. Venkatramanan	CAD/CAM/CAE in Plastics Product Development	Resource Persons from Industry	CIPET, Chennai
	IΤ	Mr. Haiharan & Ms. RathnaDevi.M	Workshop on Resume Writing	Mr. Rosario Talent Spring	KCG College of Technology
	S&H	Ms. Sumathi.R	Graph Theory and Discrete Mathematics	Dr.Indra Raja Singh, VIT University	Sri Sai Ram Inst. of Technology
		Ms. Grace Angeline Ms. Sudha .S Mr. Princely Samuel	ERA-ELT	Dr RajGopal, EFLU, Hyderabad	Rathanam Arts and Science College
		Ms. Jayanthi	Renewable Energy & Application	Mr.VijayVenugopa,I	Agni College of Technology
		Ms. Thanga Rani. K	Preparatory Workshop for UGC –NET	Florance Energy Solutions Pvt. Ltd. Dr.V.P.Anvar Sadhath, The New College, University of Madras	Kumarani Meena Muthiah College of Arts & Science
SEPT	MCA	Ms.Sheeja Sudheer	Research Methodolgy	Dr.Mohan Director, Centre for Faculty Development, Anna University	Anna University
		Ms.Sheeja Sudheer Mr.Srinivasan .S Ms. Minu Thomas Ms.Dhanya Anand Ms.Soumya.S Mr.Vasanth Kumar Mr.Siva Ms.Jayanthi & Ms.Lydia	Project Management and Soft Computing	Dr. M. M. Ramya Professor, Hindustan University	KCG College of Technology
	CSE	Mr.Prabhakaran	Workshop on Cloud Tools	Resource Persons from ICT Academy	St Joseph's Inst. of Technology

MONTH	DEPT	NAME OF STAFF	EVENT	RESOURCE PERSONS	VENUE
SEPT	ECE	Ms. Georgina Binoy Joseph	IEEE WIE International Leadership	Resource Persons from IEEE	Hotel Green Park, Chennai
		'		Mr. Rajesh Manpat	Hindustan University
		Ms. Georgina Binoy Joseph	IET Sponsored Workshop on Robotic Vision	Future Technologies & Mr.Swaminathan Arobot.	
		Ms.K. Nirmala Devi Ms. B. Vidhya	Research Methodology	Dr. Mohan, Director, Centre for Faculty Development, Anna University	Anna University
	EEE	Dr.P. Deivasundari	Vedic Education Summit	Resource Persons, Confederation of Education Excellence	Hotel Piccadilly, New Delhi
		Dr.P. DeivaSundari	International Women Leadership Conference	Resource Persons from IEEE	Hotel Green Park, Chennai
		Mr.Subhas Chandra Bharathi. S	Case Studies in Wind Energy Conversion Systems	Dr.P.Mayurappriyan, KCG Mr.David, CWET	KCG College of Technology
		Ms. Femina.M.A Ms. Ramya L N	FPGA Based Embedded System Design	Mr.Sampath Computer Society of India	Computer Society of India
	S&H	Dr. Revathy Ravichandran	International Conference on Comics as Visual Literature	Dr. Giovanna Di Rosario University of Barcelona & Dr.Saugata Bhaduri Professor, JNU	Dr. M. G.R. Educational Research Institute and University, Chennai.

# FDPS CONDUCTED BY STAFF

MONTH	DEPT	NAME OF KCG STAFF	title of workshop / seminar	VENUE
JUNE	S&H	Dr. R. Gladwin Pradeep & Mr. M. Radhakrishnan	Latex	KCG College of Technology
	CSE	Dr. M. Krishnamurthy	Data Modeling	HIET Polytechnic, Chennai
JULY	S&H	Dr. P. Sivaramakrishna Das	National Conference on Fuzzy Theory and Application-2015	KCG College of Technology
	ECE	Ms. D. Uma	FDP on Principles of DSP	Adhi College of Engg. & Tech.
	MECH	Dr. S. Ramesh, Dr. N. Govindaraju	FDP on Engineering Graphics	KCG College of Technology
	MECH	Dr. N. Govindaraju	FDP on Engineering Graphics	KCG College of Technology
AUG	MCA	Mr. S. Ramanayagam & Mr. S. Srinivasan	Mobile Technology and Android Technology	T.S. Narayanaswami Arts and Science College , Chennai
	MECH	Dr. N. Govindaraju Mr. A. Arul Kishore & Dr. T. Jayapoovan (Hindustan University),	FDP on Engineering Graphics	KCG College of Technology
	E&I	Mr. D. Sundarasekaran	Workshop on Safety in Process Industries	St. Joseph College of Engg.
SEPT	MCA	Mr.S. Ramanayagam & Mr.S.Srinivasan	Workshop on Information Technologies for Computer Science	Annai Therasa Arts and Science College, Thirukalukundram
		Mr.S.Srinivasan	Workshop on Cloud Computing and Python Programming	Alpha College of Engg, Chennai
	CSE	Mr.Vejey Subash Gandyer	Workshop on Python & Open CV	Anna Adarsh College for Women
		Dr. M. Krishnamurthy	Data Mining and Research Tools	Anna Adarsh College for Women
		Dr. M. Krishnamurthy	Seminar on Big Data Analytics	Ramakrishna Mission Vivekanandha College
		Dr. M. Krishnamurthy	Special Address on Knowledge Improvement Techniques	Vidhyasagar Women's College

# WORKSHOPS ATTENDED BY STUDENTS

MONTH	DEPT	TITLE OF WORKSHOP / SEMINAR	RESOURCE PERSONS	DURATION (DAYS)
JULY	CSE & IT	Introduction to RAPTOR - A Flowchart Based Programming Environment for First Year Students	Ms.S.U.Shiny KCG College of Technology	5
		Intel Sponsored One day Workshop on Basics of Parallel Programming on Intel Multicore and Many-core Processor Based Systems	Mr. Prakash Ramaswamy Director, Calligo Technologies, Mr.Kiran Kannappan, Lead-HPC Trainer, Calligo Technologies, Mr. Sharath Kumar Trainer, Calligo Technologies Ms. Shwetha Nagaraja, Software Engineer Calligo Technologies	1
	ECE	E-Yantra Certificate Course in Robotics & Embedded Systems	Ms. Georgina B Joseph Ms. Aida Jones, KCG College of Technology	3
		Entrepreneurship Orientation Programme	Mr.Arun Prabakar, Mr.Sampath Kumar, NSIC, Chennai	1
	EEE	Workshop on Home Automation	Mr.Deepak Embedded Engineer i3 Indya Technologies, Delhi	2
	IT	Cyber Security	Ms.R Adline Freeda and Ms. R. N. Sharmila, KCG College of Technology.	1
		VAP on PHP Programming	Ms. G Venidevi, KCG College of Technology.	1
		Motivation Programme	Mr.GrandinMajor, ASE, TCS & Mr.Dibakar Paul ASE, HCL	1
	AERO	CFD Workshop	Engineers from Sukra Helitek	1
	MCA	Workshop on Android	Mr.Vinoth Kumar, Project Lead, Pan Tech Pro. Ed , Chennai	1
		Project Ideas in Computer Science	Dr. M.M. Ramya Professor, Hindustan University	1
AUG	S&H	Resume Writing and Interview Skills	Dr. Anita Manuel and Dr. Revathy Ravichandran KCG College of Technology	2
	AERO	Current Status & Emerging Trends in Aircraft Maintenance	Wing Commander R.Raja, Blue Dart Aviation	1
	CSE	How to Prepare a Technical Paper?	Mr. Praveen Joe. I. R	1
		IET Sponsored Two Day Workshop on Programming Basics - Real Time Java	Mr. Thamarai Selvan, Associate Manager - Learning & Development Team, iNautix Technologies, Chennai	2
		Scratch Programming	Ms. Soumya.S, KCG College of Technology	1
		Interview Skills	Mr.Praveen Joe.I.R, KCG College of Technology	4
	ECE	Printed Circuit Board Designing and Assembling	Mr. Jose Anand, Ms. Thyla B, Ms.Nirmala Devi K Mr. Md. Yaseen, Ms.Renukadevi A, Ms. Durga Devi M Ms. Arul Flora T G, Ms. Abida Begum, Ms.Renganaki G KCG College of Technology	1
		Recent Research Techniques for Development of Reconfigurable Applications	Mr.Ravindranath, Enixs Technologies, Dr. J. Raja Paul Perinbam Prof., KCG College of Technology Dr. N. Janakiraman Assoc. Prof.,KLN College of Engg., Madurai, Dr. P. Nirmal Kumar Assoc, Prof., Dept of ECE and Deputy Director CFDE-College of Engineering, Anna University, Chennai	2
		Mobile Handset Servicing	Mr.Santhosh & Team, Santel Mobiles, Chennai	1
		Soldering Practice and Running Light Project	Mr.JoseAnand, Ms. K. Nirmala Devi, Ms.B.Vidhya, Ms.S.Abida Begum, Ms.A.Renukadevi, Ms. M. Durga Devi, Ms. Arul Flora KCG College of Technology	1

MONTH	DEPT	TITLE OF WORKSHOP / SEMINAR	RESOURCE PERSONS	DURATION (DAYS)
AUG	EEE	Solar Photo Voltaic System and Installation	Mr.Vijay Balan, Engineer, MSME.	3
		Introduction about Electrical and Electronics	Mr.Dinesh L , Live Wire	2
		Prologue and Relevance to Matlab Simulink for Budding Engineers	Dr. P. S. Mayurappriyan Professor - ME-PED Mr. S. Rajesh Asst.Prof. KCG College of Technology	1
	EIE	Analog Electronics and PCB Soldering	Mr. M. E. Rajamanickam Bits 'N' Watts Embedded Solutions, Chennai	2
		Installation & Commissioning of Field Pressure & Flow Transmitters	Prof. Sundarasekaran .D , KCG College of Technology	1
		Embedded Systems	Mr. M. E. Rajamanickam Bits 'N' Watts Embedded Solutions, Chennai	2
		Workshop on Distributed Control System and PLC	Experts from Technocrat Automation	
		P'Spice & Electronic Work Bench	Ms. Chithra S & Ms. Christy Varghese	1
	ΙΤ	NS2 Workshop	KCG College of Technology. Mr. Vairavan.L.R, Project Engineer Pantech Pro Ed Pvt Ltd, Chennai-17.	1
		Workshop on Python Programming	Ms. M. Rathna Devi & Ms.A.Anju	2
		Workshop on Core Python Programming	KCG College of Technology. Ms.S. Subbulakshmi, KCG College of Technology.	1
	MCA	Communication and Interview Skills	Dr. RevathyRavichandran, Mr. S. Princely Samuel and Ms. J. Monika, KCG College of Technology	1
		Advanced Internet Technology	Mr. S. Udayakumar, Team Lead, CTS, Chennai.	1
	CIVIL	Auto Desk Revit Architecture	Ms. Ema.M. R ICTACT	3
SEPT	CSE	Industry Oriented DBMS	Ms. P. Swetha, Ms.Gayathri Associate Software Engineer, Accenture	1
		Industry Trends on Mobile Computing	Mr. Dominic Savio.H Sub Divisional Engineer Marketing, BSNL Ltd	1
	ΙΤ	Workshop on Selenium Testing Tool	Mrs. R Adline Freeda and Mrs. M. Rathnadevi, KCG College of Technology	2
		Career Development in ORACLE	Mr. Raju, Fiducia Infotek Pvt. Ltd., Chennai	1
	ECE	Digital Design Using Cadence Tools	Ms. Georgina Binoy Joseph, KCG College of Tech.	
		Tool Based Design, Analysis & Design of Digital Filters	Ms. Georgina Binoy Joseph, KCG College of Tech.	1
		Semicustom Layout Design of Analog Circuits Using Cadence Tools	Ms. Georgina Binoy Joseph, KCG College of Tech.	1
		Sequential Circuit Design in VHDL	Ms. K .Nirmala Devi, KCG College of Technology	1

# **WINNERS IN OTHER ACTIVITIES**

Name of Student	Dept	Event	Venue	Position Secured
Kishore K.J. & G.V. Pranay Naidu	CSE	In 50Hrs IOT Edition, Bangalore: A Prime Prototyping Platform	Amazon Web Services Office Brigade South Parade, Bangalore	3rd Place
AshutoshYadav	EEE	Clean & Clear Fresh Face 2015	KCG College of Technology	1st Runner-up.
Aishwarya.V		Elocution - Independence Day Celebrations	KCG College of Technology	2nd Place
Donald Johnson		Elocution - Independence Day Celebrations	KCG College of Technology	2nd Place
M.P.Ranjani		Pencil Sketching	KCG College of Technology	1st Place
Mr.Lokesh & Ms.EstherMonisha	IT	Technical Quiz	SSN College of Engg	1st Place
S.Sribalu & Vinoth	MCA	Debugging	Prince ShriVenkateshwara Padmavathy Engg College	1st Place
Balavannan	ECE	Photography Online	SSN College of Engg	Cash Prize
AmuluruChandu		Gaming Show	SSN College of Engg	Cash Prize
Bhuvanesh		Gaming Show	SSN College of Engg	Cash Prize

# **IN-PLANT TRAINING**

DEPT	NAME OF THE STUDENT	ORGANIZATION	DURATION (DAYS)
ECE	A.Yazhini D.Pavithra P.Vedavarshini A.Swathy D.L.Pooja M.Mahalakshmi	BSNL, Chennai	5
	Vignesh.J R.Varshini V.Nijanthan	Prasar Bharathi DoorDarshan Kendra Chennai	5
AERO	Anandraj Dinesh. B Divakaran. R Elanthamizhan. S Yogaanadh. T.M Mohan Kumar. M Mohammed Azurarudeen MandavaThirupathi Rayudu Sunil Kumar .T Vishal .B	Orient Flight School Puducherry	10
	Dinesh .B Yogaanandh .T.M	SIMULABZ	10
	Nandhini Devi .R Pavithra. A.J Priyadharshinl .A Sharmila Kanth .B Suganthi .S	Kaashiv Infotech	5
	Priyadharshini .A	Book my Book	5
	Viswa .V	Nissan	2
	Third Year Students	HIET	5
	Karthikeyan.P	Jet Aerospace	5
	Karthikeyan. P	Aircraft Blade Design	5
	M.Vinothini	HCL Career Development Centre	6
CSE	Sandhiya.S Rasega.S Sureshbabu.G PrasannaVenkatesh Rohini D Richi Mohanty Shilpa.A Natarajan.N Rejith.R Saravanan.R Subramani.M	BSNL-Meenambakkam	4
	Akshya.A R.Ramya	Tychons Solutions Pvt., Ltd.	30
	N.Harshini	TECHAFFINITY Global Private Ltd.,	7
	Rajeshwari. S Viveditha. P	CWRCD	30
	R.Pavithra T.Sangeetha B.K. Nagaswetha	Kaashiv Info Tech	
	Jayapriya.M	HCL Career Development Centre	3
	Divyush Raj Joshua Ranjit Christian	Design & Manufacturing Indian Institute of Information Technology	30

DEPT	NAME OF THE STUDENT	ORGANIZATION	DURATION (DAYS)
E&I	M.Suman R.Sairam S.Vinodhahan	Chennai Petroleum Corporation Ltd, Chennai	5
	V. Iswarya Devi K.Sujitha S.Kavipriya	HCL, Chennai	3
	S.Ramkumar	Salcomp Charger Manufacturer	5
	G.Subanesh	Chennai Neel Auto Pvt. Ltd, Hosur.	7
	A. Joshua Alexander	Power Control System, Chennai	5
	Laisha Pearl Joel Livingston Calvin Gabriel	Trend Automation, Chennai	6
EEE	Durai Tamilagan Arulkumaran Aravind Narayanan Barani Kumar.L K.Nandakumar	Gas Turbine Power Station, Chennai	5
	P.C.Hemanth Kumar	Basin Bridge	5
	S.Abarna Ashmita Anna Mathew Elamanthy.E Janani.M	Neyveli Lignite Corporation	7
	K.Nandakumar K.Hakash K.Jijendran D.Diwakar	Chennai Port Trust	5
	Shanmugapriya G.Sanjana A.Thenmozhi Vijayalakshmi.N J.Rajalakshmi	TNEB, Velachery	5
	C.Seshamalini	TNEB, Kadapevi	5
	C.Seshamali	Vi Microsystems	5
	Mahalakshmi.V T.Manjula	TNEB, Kadappai TNEB, Cuddalore	5 5
	Madhutrishana Bharadwaj		21
	Nithyashree.M K.Swedha R. J.ThirumalaDevi	Neyveli Lignite Corporation	7
	G.R.Teennarasi S.Sanjana Prakash S.Shamili	TANGEDCO	5
	D.S.Vijayaragavan L.S.Sooraj	Delphi-TVS	5
	Jayashri.N Janani.M	CLRI	30
	Ashish R. Kiruthikalakshmi	BSNL HCL	30 30
	B. Hainashini K. Haripriya		
	J. Aishwaryalakshmi Nixon Manuel.J R.K.Vignesh Kumar	Nandanam Substation	6
	V.Vignesh S.Sabarinath P. Naveen Honest Raj		
	M. Ram Prasanth V. Prakash NanthaKumar.O K. Blesswin	Kaashiv Info Tech, Chennai	30
	B.NandaKumar	SSRC (Guindy)	2
	Sri Vishnuvardhan	AIESEC Associaton, Mauritius The Eaagle View NABL ,Chennai	43 26
	Delvin Hester D	Hyundai, Sriperumbudur	50

# **DETAILS OF PUBLICATIONS BY STAFF & STUDENTS**

- Ms. Renganayaki. G (ECE) published a paper titled *Implementation of Reversible Logic Adder Circuits and Their Power Analysis* in the International Journal of Applied Engineering Research.
- **Dr. Deepa Jose (ECE)** published a paper titled Reliability Improvement of Partitioned VLSI Systems for Fault Tolerance in the International Journal of Applied Engineering.
- **Dr. Deepa Jose (ECE)** published a paper titled Novel Class of Energy Efficient Universal Shift Register and Up/Down Counter in the International Journal of Applied Engineering.
- Mrs. D. Kavitha Balamurugan (ECE) published a paper titled Multi Application Antenna for Wi-Fi and Bluetooth for Better Dadiation Efficiency in the International Journal of Scientific Engineering and Applied Science.
- Mrs. D. Kavitha Balamurugan (ECE) published a paper titled Data Transmission Using Multiple Transceiver in Indoor Optical Wireless Communication in the International Journal of Power Control and Computation.
- Mrs. D. Kavitha Balamurugan (ECE) published a paper titled Brain Tumour Detection Using Fuzzy C Means Segmentation in the International Journal of Power Control and Computation.
- Mr. Syam Narayanan.S (AERO) published a paper titled Experimental Investigation of Effect on Coefficient of Lift Using Fixed to Flexible Winglets in the International Journal of Applied Engineering Research.
- Mr. Bairavel. S (CSE) published a paper titled Aspect Based Sentiment Analysis for Textual Reviews Using Probabilistic Aspect Ranking Algorithm in the International Journal of Technology and Engineering System.
- Mr. Bairavel.S (CSE) published a paper titled Aspect Based Sentiment Analysis for Textual Reviews Using Fuzzy C-Means Clustering Algorithm in the International Journal of Applied Engineering Research.
- Mr. Praveen Joe I R (CSE) published a paper titled A Study on Neural Network Models in the APRN Journal of Engineering and Applied Sciences.
- Ms.V. Hema (CSE) published a paper titled DoS Attack Detection Based on Naive Bayes Classifier in the Middle-East Journal of Scientific Research.
- Mr. Praveen Joe. I. R (CSE) published a paper titled A Decision Support System for Performance Analysis of Students Through Clustering in the International Journal of Technology and Engineering System.
- Mr. N. Loganathan (EEE) published a paper titled Demand Side Energy Management System Using ANN Based Linear Programming Approach in the International Journal, IEEE Xplore.
- Ms. Ramya.L.N (EEE) published a paper titled A Case Study on Effective Consumption of Energy Using Sensor Based Switching System in the International Journal, IEEE Xplore.
- Ms. M.Rathna Devi (IT) and Ms. A.Anju (IT) published a paper titled A Customized Task Scheduling In Cloud Using Genetic Algorithm in the International Journal of Research in Engineering and Technology.
- Mr. Sampath.R (IT) published a paper titled Alzheimer's Disease Classification Using Hybrid Neuro Fuzzy Runge-Kutta (HNFRK) Classifer in the Research Journal of Applied Sciences, Engineering and Technology.
- Mr. Sampath.R (IT) published a paper titled Alzheimer's Disease Image Segmentation with Self-Organizing Map Network in the Journal of Software.
- Ms. Geetha Lakshmi .M (S&H) published a paper titled Fuzzy Optimum Solution through Pascal's Triangle Graded Mean in the International Journal of Applied Engineering Research.
- **Dr. Lakshmipathy (S&H)** published a paper titled Metal Ion Free Watermelon (Citrulluslanatus) Rind as Adsorbent for the Removal of Lead and Copper Ions from Aqueous Solution in the journal, Desalination and Water Treatment.
- **Dr. Lakshmipathy (S&H)** published a paper titled Synthesis of Fluorescent Carbon Dots from Mango Peels in the International Journal of ChemTech Research.
- **Dr. Lakshmipathy (S&H) and Mr. Jayaprakash N (S&H)** published a paper Titled Agricultural Wastes as Low Cost Adsorbents for Sequestration of Heavy Metal ions And Synthetic Dyes from Aqueous Solution: A Mini Review in the International Journal of ChemTech Research.
- Dr. Kulasekaran(S&H), Dr. Andal V(S&H), Dr. Lakshmipathy (S&H) and Ms. Jayanthi (S&H) published a paper titled Colour Removal Studies on Treatment of Textile Dyeing Effluent by Chitosan Modified Watermelon Rind Composite in the International Journal of ChemTech Research.
- **Dr. Kulasekaran(S&H) and Dr. Lakshmipathy(S&H)** published a paper titled Modification in Ph Measurements for Getting Accurate Ph Values with Different Ph Meters Irrespective of Aging and Drifts in the Meters in the International Journal of ChemTech Research.
- Mr.Vijaya Ragavan and Mr. Narasimhan (S&H) published a paper titled A Study on the Globalisation of Business in India by Fuzzy Cognitive Maps in Advances in Fuzzy Mathematics.
- **Dr.Ramesh. S (MECH)** published a paper titled *Analysis of Lightweight Materials for Robot Manipulators* in the Australian Journal of Basic and Applied Sciences.
- **Dr.Ramesh.S (MECH)** published a paper titled Micro Drilling Studies on Titanium Alloy Using Micro Electro Chemical Machining in the Australian Journal of Basic and Applied Sciences.
- **Dr.Ramesh.S (MECH)** published a paper titled *Structure and Hardness of TiC Coating by Laser Cladding* in the International Journal of Applied Engineering Research.

- **Dr.Ramesh.S** (**MECH**) published a paper titled A Mathematical and Neural Network Approach for Optimization of Cutting Force in the International Journal of Applied Engineering Research.
- Mr. Srinivasan.S (MCA) published a paper titled An Advanced Dynamic Authentic Security Method for Cloud Computing in Annamalai Business Review.
- Mr. Srinivasan.S (MCA) published a paper titled An Innovative Adaptive Method for Reducing Vulnerability and Flaws in Cloud Computing Environment in the International Journal of Applied Engineering Research.
- Ms. Sheeja Sudheer (MCA) published a paper titled Family and Friends Finder Using GPS in the International Journal of Applied Engineering Research.
- Ms. Sheeja Sudheer (MCA) published a paper titled Automated Seating Arrangement System for Indian Schools and Universities in the International Journal of Applied Engineering Research.
- Mr. B. Jaya Kumar, Mr. Subratadey, Mr.P. Kamal and Mr. P. Joseph Vijay (all from ECE) published a paper titled Data Transmission Using Multiple Transceiver in Indoor Optical Wireless Communication in the International Journal on Power Control and Computation.
- Ms.S. Krithiga and Ms.S.Suganya Hepzi Jeba (ME-CS) published a paper titled Brain Tumour Detection Using Fuzzy C Means Algorithm in the International Journal on Power Control and Computation.
- Ms. Hina. D. Pal and Ms.J. Jenifer (ME- CS) published a paper titled Multi Application Antenna for Wi-Fi, Wi-Max and Blue Tooth for Better Radiation Efficiency in the International Journal of Scientific Engineering and Applied Science.
- Mr. Dinesh. B and Mr. Divakaran. R (AERO) published a paper titled Enhancement of Gas Turbine Blade Cooling Using Rib Turbulators in the International Journal of Research in Engineering and Advanced Technology (IJREAT).

# **Books Published By KCG Staff**

- Dr. Ramesh .S (MECH) authored a book titled Manufacturing Technology-I & Manufacturing Technology-II
- Mr. S. Balaguru (MECH) authored a book titled Dynamics of Machinery
- **Dr. M. Krishnamurthy** authored a book titled *Mobile Computing for M.Sc Computer Science Students of Tamil Nadu Open University*

# PAPER PRESENTATIONS IN CONFERENCES BY STUDENTS & STAFF

- **Ms.Gifty Sarin** (**III MCA**) won 1<sup>st</sup> Place for her paper titled *An Innovative Cloud Security Method for Cloud Computing Environment* in the National Level Technical Symposium organized at Junisys Technologies, Chennai in July'15.
- Mr. Srinivasan.S (MCA) won the Best Researcher Award for his paper titled An Advanced Dynamic Authentic Security Method for Cloud Computing in the 6th International Conference on Banking, Finance, Business and Technology for Sustaining Economic Development in Global Market IBFBT-2015 organized at Sri Sairam Engg College in Oct'15.
- **Mr. J. Sathish Kumar (AERO)** won the 2<sup>nd</sup> Place for his paper titled Compressor in the International Conference at Hindustan University in Oct<sup>1</sup>15.
- Ms. Alamelu (MCA) won 2<sup>nd</sup> Place for her paper titled An Innovative Cloud Security Method for Cloud Computing Environment in the National Level Technical Symposium organized at Junisys Technologies, Chennai in July'15.
- Ms.V.Hema (CSE) presented a paper titled DoS attack Detection Based on Naive Bayes Classifier in the International Conference on Sensing, Signal Processing and Security, organized at St. Peter's College of Engg. & Tech. in May'15.
- Mr. Subash Chandra Bharathi (EEE) presented a paper titled Implementation of Embedded System of UART &LED in the International Conference on Smart Technologies and Management for Computing, Communication, Controls, Energy and Materials organized at Veltech, Avadi in May'15.
- Ms. G.Venidevi (IT) presented a paper titled Fuzzy Based Energy Competent Cluster Head Selection in Wireless Sensor Networks in the International Conference on Advances in Applied Engineering and Technology – 2015 organized at Syed Ammal Engineering College, Ramanathapuram in May'15.
- Mr. Srinivasan.S (MCA) presented a paper titled Authentic Secure Storage Access Mechanism for Cloud Computing Using RAID Method in the 2nd National Conference on Computing and Communication NCCC2015 organized at Anna University, Tirunelveli in May'15.
- Ms. Sheeja Sudheer (MCA) presented a paper titled *Identifying Discourse Connectives and Their Arguments in Malayalam* in the 43rd All India Conference of Dravidian Linguists organized at Anna University, Chidambaram in June' 15.
- Ms. Geetha Lakshmi M (\$&H) presented a paper titled *Trident Form Through Fuzzy Triangular Form* in the National Conference on Fuzzy Theory and its Applications organized at KCG College of Technology in July'15.
- Ms. Jose Parvin Praveena (\$&H) presented a paper titled Decagonal Fuzzy Cognitive Map in the National Conference
  on Fuzzy Theory and its Applications organized at KCG College of Technology in July 15.
- Ms. Nagaswetha (II CSE), Ms. Sangeetha (II CSE) and Ms. Sowmya (II CSE), jointly presented a paper titled *Skinput in PARADIGM 2k15*, organized at SSN College of Engineering in Sept'15.
- Ms. M. Juliot Sophia (II ME-CSE) presented a paper titled A Survey on Energy Aware Virtual Machine Consolidation in Conjunction with QOS for Green Cloud Computing in the National Conference on Advanced Computing Technologies organized at KCG College of Technology in Oct'15.

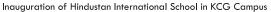
- Mr. K.Sriram (II ME-CSE) presented a paper titled A Survey on Machine Learning Perspective for Predicting Agricultural Droughts in the National Conference on Advanced Computing Technologies organized at KCG College of Technology in Oct'15.
- Ms. Nikhila Varghese (II ME-CSE) presented a paper titled Association Rule Mining: A Survey in the National Conference on Advanced Computing Technologies organized at KCG College of Technology in Oct 15.
- Ms. Geetha. K (II ME-CSE) presented a paper titled Image Texture Classification Based on Sorted Consecutive Local Binary Pattern: A Survey in the National Conference on Advanced Computing Technologies organized at KCG College of Technology in Oct'15.
- Ms. Rahila. R (II ME-CSE) presented a paper titled A Survey on a Framework for Mining Unifying Trajectory Patterns of Different Temporal Tightness in the National Conference on Advanced Computing Technologies organized at KCG College of Technology in Oct'15.
- Ms. Jemima Gracia. M.C (II ME-CSE) presented a paper titled *Privacy Protection for Transmission of Medical Data through Wireless Network* in the National Conference on Advanced Computing Technologies organized at KCG College of Technology in Oct 15.
- Ms. R.Vidhya (II ME-CSE) presented a paper titled A Survey On Tracking And Analyzing The Public Opinion Variation On Twitter Using Graph Based Co-ranking Algorithm in the National Conference on Advanced Computing Technologies organized at KCG College of Technology in Oct'15.
- Mr. Deepa K (II ME-CSE) presented a paper titled Vanet Mobility and Route Planning Algorithm for Efficient Network in the National Conference on Advanced Computing Technologies organized at KCG College of Technology in Oct 15.
- Ms. R.Shyamala (II ME-CSE) presented a paper titled A Survey on Approaches for Web Service Selection in the National Conference on Advanced Computing Technologies organized at KCG College of Technology in Oct 15.
- Ms. Kalaiarasi M (II ME-CSE) presented a paper titled An Energy Efficient Routing Based Data Collection with Delay-Aware and Lifetime Load Balancing for Heterogeneous Wireless Sensor Networks in the National Conference on Advanced Computing Technologies organized at KCG College of Technology in Oct' 15
- Ms. Alka Devi (II ME-CSE) presented a paper titled A Survey on Data Integrity Schemes in Cloud Storage in the National Conference on Advanced Computing Technologies organized at KCG College of Technology in Oct'15
- Ms. Mahalakshmi.V and Ms. Ashmitha Anna Mathew (all from EEE) presented a paper titled *Implementation* of Embedded System of UART &LED in the International Conference on Smart Technologies and Management for Computing, Communication, Controls, Energy and Materials organized at Veltech, Avadi in May'15.
- Ms. R.J.Thirumala Devi, Ms. S.Udhayakumari, Ms. S.Vinitha, Ms. R.Yazhini (all from EEE) presented a paper titled Modified Artificial BEE Algorithm for Economic Dispatch (heat) of Thermal Power in the International Conference on Standards for Engineering and Management organized at Jerusalem Engg. College in Sept'15
- Ms. Ntihyashree.M, Ms. G.Sanjana, Ms. K.Shanmugapriya (all from EEE) presented a paper titled Artificial BEE Colony Optimization Embedded with Simulated Annealing for Optimal Solution in the International Conference on Standards for Engineering and Management organized at Jerusalem Engg. College in Sept'15
- Ms. Nidhitha and Ms. R.Resmi (III IT) presented a paper titled Survey on Clustering & Routing Protocols in Wireless Sensor Network in the International Conference on Emerging Trends in Engineering and Technology organized at Raja Rajeswari Engg College, Bangalore in July'15.
- Mr. Muthu Krishnan and Mr. Ali Ashmi (III MCA) presented a paper titled A Novel Cloud Security Mechanism for Cloud Computing in the Technical Symposium Nexentus-2k15 organized at Sri SaiRam Engg. College in August'15.

# **EVENTS AT KCG**

# FOUNDER'S DAY & INAUGURATION HINDUSTAN INTERNATIONAL SCHOOL

Our Founder Dr. K.C.G. Verghese was fondly remembered and homage was paid to him on 14 June'15 which is celebrated every year as Founder's Day. On this special day Film Actress Amala Paul inaugurated the Hindustan International School in KCG campus.







Film Actress Amala Paul addressing audience during Founder's Day Celebrations

INTERNATIONAL YOGA DAY was celebrated on 21st June'15 at Mother Teresa Block. Following this KCG staff and final year students were taught various yoga positions by yoga masters



# **ORIENTATION DAY'15**

Excitement and expectation was writ on the faces of both the parents and students on 1 Aug'15 as Orientation Day'15 was arranged to welcome the fresh entrants to KCG. Dr.(Mrs.) Elizabeth Verghese, Chairperson, Hindustan Group of institutions and Chancellor, Hindustan University, presided over the function. The keynote address was delivered by Dr. T. Jayasudha, Research Officer, Tamil Nadu State Council for Higher Education and she held the audience spell bound with her talk about life in college, students' aspirations and parents' hope on them. The programme ended with feedback from parents.

# ANTI-RAGGING: IT'S NOT JUST A CHOICE, IT'S THE WAY OF LIFE AT KCG

The college is one of the very few that can boast of no major ragging events in 5 years and this year, the anti-ragging campaign was held on 17 Aug'15. Dr. C. Sylendra Babu, IPS, Additional Director General of Police, Coastal Security Group, Tamilnadu, the chief guest of the event, highlighted the forms, consequences and punishment for ragging offences. The principal and vice principal further emphasised the importance of a ragging-free campus. Their words were well received well by the 800 students who pledged that they would not be involved in ragging and signed a statement to the same effect. Following this, 30 students, including 20 NCC cadets and 10 members of the staff staged a rally, from KCG Campus to CTS, to show the public their commitment to the cause.



Dr. C. Sylenadra Babu, IPS, addresses Students

#### INDEPENDENCE DAY

On the occasion of the Independence Day English and Tamil Elocution Competition, Quiz and Pencil Sketching of our Freedom Fighters were organized. The Chief Guest of the Independence Day Prize Distribution Ceremony was Dr. R. Raju, Additional Controller of Examinations, Anna University, Chennai. Prize winners of English and Tamil Elocution presented their speeches to the gathering. Dr. R. Raju addressed the students on the importance of teaching and learning process and its impact in offering wholesome education. Prizes were distributed to the prize winners.

#### **ENGINEERS DAY**

A Mini Project Exhibition was organized and the students exhibited their projects on 15 Sept' 15-ENGINEER'S DAYin honour of Sir. M. Visvesvaraya.



Students Exhibiting their Project on Engineers Day

# **ORU MADARASI ONAM**

Onam was celebrated in the campus on 26 Aug'15 at KMC Auditorium, KCG College of Technology. The Chief Guest for this occasion was Shri.Unni Menon, a renowned playback singer of South Indian Film Industry.

The program started at 11.00 a.m. with the entry of the Chief Guest, Chairperson Dr. Elizabeth Verghese, Directors Dr.Aby Sam and Dr. Annie Jacob, Dr.T.Rengaraja, Principal of KCG College of Technology along with dignitaries from other Hindustan Group of Institutions.

The program started with a prayer song followed by a welcome dance and welcome speech by our Principal. After the presentation of 'ponnada' and introduction of the Chief Guest, Shri. Unni Menon sang songs from Tamil and Malayalam movies. Following this our Chairperson, Dr.Elizabeth Verghese enlightened the audience with the true meaning of Onam.

Programs such as Thiruvathira, a comedy skit, songs, instrumental music and classical dance were performed by the students of KCG College of Technology and Hindusthan International School. This year's Onam celebrations ended with the traditional lunch 'Onasadya' followed by "Chendamelam".



Playback Singer Shri. Unni Menon Inaugurates Onam Celebration 2015

# FRESHER'S DAY

Fresher's Day was celebrated on 20 Oct'15. The programme began with brief inspirational talks by Mr UdayaSankar, Head of Educational Initiatives, NASSCOM and Prof C Robin, Legal Advisor, HGI. The speakers shared the skills and values that the youth should inculcate to succeed in the world outside. As a run up to the Fresher's Day, a number of competitions had been held for first year students. Events like debate and elocution saw the oratorical skills of the budding engineers, whereas events like collage, poster art, photography, digital design proved that technologists can also be artists. Shipwreck, adzap and skit brought out the



actor in all. Certificates and cash prizes were given away to the winners.

The college magazine Aspirations 2015, a colourful compilation of all the achievements and events of the academic year, was released by the guests of the day. The

beautiful cover with the theme 'Stand out from the crowd" was designed by Vijay Kumar (IV EEE). The young designer was presented with a cash award by the



Freshers Exhibit their Talent on Fresher's Day

Principal Dr T Rengaraja.

The cultural part of the evening saw students singing gospel hymns and popular movie songs. There were solos on the flute and guitar, an instrumental rendering of movie tunes, all of which were cheered heavily. Then came the dances .Six dance teams vied to outperform the other. It was a close call and the team of CSE girls came first and the team of MECH boys came second. The grand finale was an energetic performance by the senior dance team.

# **VISTA MIND QUIZ**

Vista Mind, a professional training institute conducted a quiz programme on General Mathematics and Speed Maths at KCG campus. The preliminary round was a written test on 30 Sept'15 and 114 First Year students participated (2 in a team) in the preliminary round. 15 teams were shortlisted in the prelims. 4 college toppers participated up to semi finals which took place on 4 Oct'15 at Kumararani Meena Muthaiya College for Women, Adyar, Chennai and they were honoured with a cash prize of Rs.2000/- and a trophy. The college toppers and representatives for semi finals were:

- 1. Infant Sam Christian (CSE)
- 2. Jayakanth S (CSE)
- 3. BahulekarSoham (AERO)
- 4. Jagadish N Purohit (AERO

#### **ENGLISH LITER ARY CLUB**

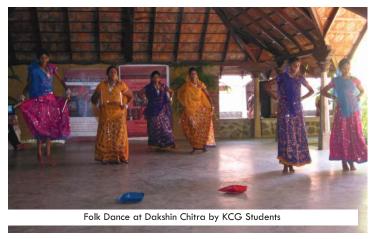
Many events were organized by KCG Literary Club to help the literary club students enhance their creative, communication and oratorical skills in English. It was a feather-up- the- cap for KCG Literary Club when a KCG student Ayush (III IT) bagged the 1st Place in "Talk Your Way to Japan" and found his way to Japan.

Activities such as Just a Minute, Table Topic, Pictionary, Spin a Yarn, Ad Zap, Guess the Word etc., were conducted to help students improve their thinking skills, creative skills as well as their speaking skills. These activities also helped students to gain confidence in public speaking. Elocution competitions were organized on 'Dr A. P. J.Abdul Kalam's Words and Vision' and 'The Contribution of Any One Freedom Fighter Towards Indian Independence' in August and debates on 'Ethical Hacking is a Contradictory Term' and 'Developing Countries Must Prioritize People over Environment' in September. A session on 'Motivated without Motivation' and 'Interpretations' were also conducted by Mr. Princely Samuel (S&H).

# FROM KCG CULTURAL WING

KCG Dance Team participated in KPop Dance Contest, organized in association with Consulate General of the Republic of Korea held at Hindustan University on 25 July 15.

- Mr. Chris Jaison (III CSE) played the guitar and Mr.Akshay
   ( III ECE) played the drums and participated in the Hindustan Battle of Bands 2015 held on 29July'15.
- In the Times of India Clean & Clear Fresh Face Talent Hunt organized on 3 Sept'15 Mr. Narayanan (III Civil) secured the 1<sup>st</sup> Place among boys and Ranjali Roy (I yr) secured the 1<sup>st</sup> Place among girls for their dance performance. The event was judged by Mr. Bosskey, the famous television and cine personality.
- The Folk Dance Team comprising six students of Final year Civil Engineering participated in the Folk Performance Competition at Dakshina Chitra as part of the Madras Week Celebrations held on 24 Aug'15.



# YOUTH AWAKENING DAY

NSS Unit & Youth Red Cross of KCG College of Technology organized Youth Awakening Day— the birthday of Bharat Ratna Dr.A.P.J Abdul Kalaam on 15 Oct 15. The chief guest for this programme was Prof. Dr. S. E. Revathi Kirubakaran, Department of English, Govt. Arts College for Men, Nandanam, Chennai; who held the audience spell bound on her talk about how the late President Dr.A.P.J Abdul Kalaam inspired youngsters and was their role model.

# KCG SPORT STARS SHINE

# Notable Achievements

- Mr. Manoj Baskar (IV EIE) had been selected to represent India in the Paralympic World Games, October 2015 to be held at Russia.
- Mr. Gowtham (I EEE) had been selected in the net practice to India, Australia & South Africa 'A' teams.
- Ms. Sajitha Banu K (II EIE) secured 1st Place 'Black Belt Kata' and 3rd Place 'Black Belt Kumite' in the above 17 years category in 28th TKA Tamil Nadu state Karate Championship 2015 held at BHEL, Trichy in Aug'15.
- KCG NCC Cadet Mr. Selva Kumar.T (cqms) (IV AERO) is Vice-captain of NCC Inter Directorate Football Championship representing Tamilnadu, Puducherry and Andaman & Nicobar Directorate.

# KCG in Anna University Zone-III Tournament

- 1<sup>st</sup>Place Men's Handball Tournament held at Agni College of Technology in Sept'15.
- Runner- up in Football held at Jeppiar Engineering College in Sept'15.
- 3<sup>rd</sup> Place in Tennis organized at Loyola (LICET) in Sept'15.
- 3<sup>rd</sup> Place in Cricket organized at SSN College of Engineering in Sept-Oct'15.
- 4<sup>th</sup> Place in Table Tennis held at Loyola (LICET) in Aug'15.
- 4<sup>th</sup> Place in Women Basketball Tournament held at SSN College of Engg. in Aug' 15

# Other Achievements

- Runner- up in Table Tennis 'Sai Ram Trophy' in July' 15.
- Runner-up in Football with a cash price of Rs. 7000 & Trophy at 'Chancellor's Trophy, 2015 conducted by Hindustan University in Sept'15.
- 3<sup>rd</sup> Place in Handball & Football in 'Buck Memorial Tournament' conducted by YMCA College of Physical Education, Chennai in Aug'15.
- 3<sup>rd</sup> Place in Tennis in SSN Trophy 2015 in Aug'15.
- KCG Handball & Football Team qualified for Semifinals in the TNPESU Trophy 2015 conducted by Tamil Nadu Physical Education and Sports University in Aug'15.
- KCG Volleyball Team qualified for Quarterfinals in the 'Chancellor's Trophy, 2015 conducted by Hindustan University in Sept'15.



KCG Men's Handball Team- Winners in Anna University Zone III Tournament



KCG Table Tennis Team- Winners of Sai Ram Trophy



KCG Staff in Chancellor's Trophy 2015

# KCG Staff Performance in Chancellor's Trophy, HITS 2015

- Staff Table Tennis Doubles Team 1 Won the Title and Team II secured Runner-up
- Staff Tennis Doubles Team I won the Title and Team II secured Runner up.
- Staff Table Tennis (Singles) players won Runner up and 4<sup>th</sup> Place.
- Staff Tennis (Singles) players won the Title, Runner up & 4<sup>th</sup> Place.
- Staff Football Team secured 3<sup>rd</sup> Place.
- Staff Volleyball Team secured 3<sup>rd</sup> Place.

# **Tournaments Conducted at KCG**

In KCG Trophy-2015, Tamil Nadu State Level Intercollegiate Basketball Tournament for Men & Women, there were 16 Men teams and 8 Women teams. Among the Men teams, the winner was Hindustan University and Runner-up Hindustan College of Arts & Science College. The 3<sup>rd</sup> Place was won by SSN College of Engg. and the 4<sup>th</sup> Place by Easwari College of Engg. Among the Women teams, the winner was Hindustan University and Runner-



up SSN College of Engg. The 3rd Place was won by Stella Maris College and the 4<sup>th</sup> Place by Ethiraj College.



Tamil Nadu State Level Children Chess Tournament was organized in association with Mount Chess Academy. 92 schools participated in the tournament and in all there were 421 players both boys and girls, under 5 categories: Under 7, Under 9, Under 11, Under 13 and Under 17.





