

Volume 2 Issue No 1

A leader should be a model to the society

- Col.Dr.Jeppiaar, M.A., B.L., Ph.D.



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JEC NEWS LETER

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Internet Filler

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Issue 1



From the Directors desk... The third edition of the news Letter of Teppiaar Engineering College is released. The meticulous efforts that have been put in by the editorial board in compilation of data are commendable. It gives precious information about the activities in Teppiaar Engineering college. I am sure that the effort of the editorial board will continue and bring IEC to the forefront.



Editor's desk

It is the need of hour for youngsters to look at the latest trends of the State and the Centre seriously. While globalization is expanding the availability of the advancements in science and technology significantly, its adverse effects on the social, cultural, political and health aspects of the people and the country are so profound that they (these effects) now seem to be irreparable. The repercussion is very much that what seemed to be instantly good is now a bitter pill to consume. As the proverb says, 'Any instant pleasure is always harmful', it is necessary to have some monitory restrictions on the principles of our adoption from the food we consume to the politicians we choose for, to lead the nation for the benefit of posterity. If an individual keeps utmost care for everything he or she comes across without taking anything for granted, the growth of the nation will be definitely guaranteed; if not, the growth is more or less a pipedream. The result is that all should suffer, not just the particular segment of the population.



MoUs

- The Department of Biotechnology signed a MoU with Armats Biotek Pvt Ltd on 2nd November 2016. Dr.M.Regeena Jeppiaar, Managing Director of Jeppiaar Engineering College, exchanged the MoU with Dr.P.Arumugam, Managing Director of Armats Biotek Pvt Ltd in presence of the Dr.G.Sathivabama, Principal of Jeppiaar Engineering College and Head of the Department of Biotechnology along with faculty members.
- On behalf of the Advisory Bureau, Management of Jeppiaar Engineering College signed an MoU with Education Matters and Olive Consultants on 12th Jaunary 2017. Dr.M.Regeena Jeppiaar, Managing Director of Jeppiaar Engineering College exchanged MoU with Mr.Vijay Nair, Director of Education Matters and with Mr. Anand, CEO of Olive Consultants Private Ltd





Faculty Development Programme



FDP on "Teaching-Learning Pedagogy and research opportunities in the area of Biotechnology and Chemistry" was conducted on 23rd -25th November 2016, jointly organized by the Centre for Research, Department of Biotechnology and Chemistry.









Management.

Workshop



Guest Lecture

• Department of IT & CSE conducted a 3-days FDTP on "Recent Trends on Internet of Things" from 24th to 26th November 2016.

• Department of Civil Engineering conducted 3days FDP on "Recent Advances In Cement And Concrete" on 15th, 16th & 17th November 2016.

• Department of Aeronautical Engineering conducted FDP on "Development Training Program on Finite Element Method" from 24th to 30th November 2016.

• FDP was organized jointly by the departments of EEE, ECE, EIE, Mechanical and S&H on "Innovation in Nanoscience & Engineering" from 28th November to 2nd December 2016.

• FDP was conducted on "Quality System Accrediation' from 21st to 23rd December 2016 for the Staff of Jeppiaar Engineering College by the

• Department of Electronics and Instrumentation Engineering in association with the Instrumentation Society of India organized Three Days National Level Technical Workshop on PLC and Real Time Project Display on Siemens and VI Microsystems, during 9th, 10th & 11th January 2017. Training session was handled by Mr. Saravana Kumar, Siemens Pvt. Ltd.

- Mr. Raju Govindarajan, Director of Global Nodes, Chennai delivered a Lecture on "Vibrations and Elements of Aeroelasticity" on 11th January 2017 for the students of the Department of Aeronautical Engineering.
- Mr. Naveen, Avian Aerospace, Bengaluru delivered a Guest Lecture on "UAV and Drones" on 11th January 2017 to the students of Aero and ECE.
- Space Designers and Construction, Chennai conducted corporate training with International Standard and Certification and also delivered a lecture on ETABS- (High rise building analysis and designing) on 9th January 2017 for the students of Civil Engineering.
- Dr.Menaga Magendran, Director, Bioneemtek India Private Limited, Chennai delivered a Lecture on "Industrial Guidelines in the field of Biotechnology" on 27th January 2017 for the Students of Biotechnology.
- Mr. Narasaiya, Marine consultant delivered an imperative speech titled "Periplus of Erythrean Sea" on 16th of November to the Students of Management Studies.
- On 21st of November 2016, Mr. Sesha Sai, the Senior Management Professional, Asquare water Engineering Pvt. Ltd delivered a lecture on "Digital Marketing" to the Students of Management Studies.

SPORTS ACTIVITIES



Our football players Mr.Nirmal Duraikannu & Mr.Sriram getting appointed in "CHENNAI CUSTOMS" through SPORTS quota.

FPPIAA



Ms.Jolsna Joji ,a Volleyball player member of Jeppiaar Sports Academy has been selected to represent Maldives for their Police Club.

G COLLEGE

KALS

SPIKERS ARISE

65th Senior National Volleyball Championship for Men and Women at J.N.Multi Burpose Indoor Stadium, Chennnal on 24th to 30th December 2016.



Go Green Project – JPR Rotaract Club



The JPR Rotaract Club has initiated a "Go Green Project" to impart awareness on the necessity of green environment and terrace gardens. The project commenced on 5th January, 2017. The students of Information technology are set to visit the rotarions house weekly once to monitor the growth of saplings till it gets harvested. After harvesting there will be a rotation of crops.



Jeppiaar Engineering College in association with the CII organized an orientation programme on "Entrepreneurial Skill Development for SC/ST students" on 28th January 2017.

Proud moment

• Declared 7th position in the state for academic excellence among the Anna University Affiliated Engineering Colleges.

TOP 10 COLLEGES BASED ON NUMBER OF RANK HOLDERS			Department	No. of Rank Holders
SI.No	COLLEGE NAME	No of Rank Holders	Department	Construint in the second state
1	SRI SAIRAM ENGINEERING COLLEGE	236	Aero	11 [1-Silver & 1- Bronze]
		137	Biotech	18
2	R.M.K. ENGINEERING COLLEGE		Civil	3
3	SRI SIVASUBRAMANIYA NADAR COLLEGE OF ENGINEERING	136	CSE	7
			ECE	2
4	ST. JOSEPH'S COLLEGE OF ENGINEERING	117	EEE	1
5	PANIMALAR ENGINEERING COLLEGE	102	EIE	12
0.50			IT	4
6	VELAMMAL ENGINEERING COLLEGE	87	Mechanical	3
7	JEPPIAAR ENGINEERING COLLEGE	83	MBA	5
-		00	MCA	1
8	RAJALAKSHMI ENGINEERING COLLEGE	73	M.E [VLSI]	8
9	R.M.D. ENGINEERING COLLEGE	69	M.E[PED]	3
7			M.E[CSE]	5 [1-Silver]
10	VELAMMAL COLLEGE OF ENGINEERING AND TECHNOLOGY	65	TOTAL	83

Women Entrepreneur

Dr.M. Regeena Jeppiaar, Managing Director, Jeppiaar Engineering College was honoured as the Chief Guest to preside over the National Conference on "Innovating Paradigms in Management and Entrepreneurship" on 25th November 2016 at Aachi Institute of Management & Entrepreneurial Development, Chennai with Mr. A.D. Padmasingh Isaac, CMD, Aachi Group of Companies, Chennai. She addressed on "The Challenges of a Woman Entrepreneur in the Dynamic Indian Business Scenario".



Our Dynamic Managing Director Dr.M.Regeena Jeppiaar was invited as Chief Guest at "World Youth Conference" in Vigyan Bhavan, New Delhi on 12th to 14th November 2017.



NCC

CATC - Combined Annual Training Camp where three forces were combined for training which was held at Jeppiaar Engineering College from 16.1.2017 to 26.1.2017. The overall trophy was won by our college in CATC camp.

NSS

Our college NSS team participated in the Youth welfare program "ARISE" on 19th January 2017 at Babuji Memorial Ashram, Manapakkam, Chennai. The program was highlighted by inspiring speech from famous personalities who are good orators namely Mr.Pandiarajan, Minister; Mr. Shiva Kumar, Actor; Mr.Gopinath Chandran, Anchor; Mr.Linguswamy, Indian Film Director and Mr.Vishnuvardhan, Tennis Player.

Vardha Relief Aid

In Loving Memory of Our Chairman Late Colonel Dr. Jeppiaar, distribution of Relief Aid to the Vardha Victims led by Dr. M. Regeena Jeppiaar, Managing Director, Jeppiaar Engineering College on 27th December 2016.



Placement - Mock Interview

The Department of Information and Technology, Jeppiaar Engineering College in association with the Computer Society of India conducts events every Wednesday from the month of January this year with the objective to hone the Technical and Soft Skills of the students under the title "How to Face the Interview". They conduct G.R.E/G.A.T.E mock examinations which give them an exposure to these competitive exams. They also conduct classes for G.A.T.E in areas of Computer Networks, Databases, Theory of Computation, Operating Systems and Computer Organization.

BEC

Olive Consultants conducted a Business English Certificate (BEC) Program screening test on 4th November 2016.

Professional Society

CSI Tamil Nadu State Student Convention

The CSI Tamil Nadu State Student Convention (CSI TN SSC), a State Level Technical Event sponsored by the Computer Society of India (CSI), was organized by the Department of Computer Science and Engineering, Jeppiaar Engineering College on 25-10-2016 and 26-10-2016. Key note address was given by Mr. T. R. Vasudeva Rao, Vice Chairman, CSI Chennai Chapter. HR presentation was given by Mr. Thirunavukkarasu Palaniappan, Senior Manager, Talent Transformation Division, Wipro. Seminar on "Recent trends in IT" was given by Mr. Vijaya Raman, Placement Co-ordinator.



STUDENT ACHIEVEMENTS

Department of Biotechnology

- ➢ Ms. Venkateshwari of IV Year has completed the NPTEL Certification Course successfully in the month of December 2016.
- Ms. N.Umadevi, Ms. V.Vinothini and Ms. A.Anusha of II Year have participated in the event "Business Plan" and won 3rd prize held in KCG College of Engineering and Technology on 1st February 2017.

Department of Computer Science & Engineering

- Ms. Maya Surya, S and Ms. Evangelina Monica, R of III Year have participated in "LED Indirajalam - National Level Techathon" held in Annai Velankanni College of Engineering, organized by IEEE Madras Section Sight on 28th & 29th December 2016.
- Mr. U. Dilipan, Mr. Abhijith Rajan, Ms. S. Arthi, Mr. R. Jayavel, Mr. M. Aarthi, Ms. J. K. Jayalakshmi, Ms. V. Deepika, Mr. T. Pavan, Mr. K. Purushothaman, Mr. T. Priyanka, Mr. A. Sajith, Ms. J. Sancta Marina, Ms. J. Renuka and Ms. Shiny Blessina John have completed the NPTEL Certification Course successfully in the month of December 2016.
- Ms. Evangelina Monica, G of III Year has participated in the State Level "TAEKWONDO Championship-2017" on 21st & 22nd January 2017 and won Silver Category held at SDAT Ground, Thiruvallur.
- Ms. V. Jeba Mercy and Ms. K. Jenefa of III Year have participated "Circuit Design" and won 1st Prize in National level Technical Symposium held in Easwari Engineering College on 1st February 2017.
- Ms. Mithra, C of III Year has participated in "SAE-Paper Presentation" and won 4th prize held in KCG College of Engineering on 1st February 2017.

Department of Electrical & Electronics Engineering

- Ms. Madhu Bala, A and Ms. Dhivya of III Year have participated in the "STEER 2K17-National Conference" in the topic of "Self Sustained BTS Using Hybrid Renewable Energy Resources" on 1st February 1,2017.
- Mr. Abi Vinash of III Year won 1st prize in Kabadi at "Sairam Tryopy Sports Meet" held at Sairam Engineering College on 4th February 2017.

Department of Mechanical Engineering

- Mr. R. Arun Prakash and Mr. S. Aravindan won the cash award of Rs.2500/- in "MERICA MILANGEOUS" held at St. Joseph's Institute of Technology in the month of November 2016.
- Mr. Pravin Kumar, Mr. J.S. Revanth Praksh, Mr. S. Sanjivi Kumar, Mr. E. Raja, Mr. J. Robert, Mr. S. Sandeep and Mr. P. Sathish won the second place with the cash award of Rs.3000/- in "MECHAMORPHISM-'16" held at KCG College of Engineering.
- Mr. Pravin Kumar, Mr. J.S. Revanth Praksh, Mr. S. Sanjivi Kumar, Mr. E. Raja, Mr. J. Robert, Mr. S. Sandeep and Mr. P. Sathish won the cash award of Rs.3000/- in "Symposium" held at Meenakshi Sundararajan College.

Department of Electronics & Communication Engineering

Mr. K.V.Vignesh won the 2nd prize in Paper Presentation Contest held at Panimalar Engineering College.



Republic day celebration was conducted on 26th Jan 2017 in Jeppiaar Engineering College in the presence of Major Mr. Suresh Babu, Our beloved Chairman Mrs. Remibal Jeppiaar, Director and Principal along with Staff and Students.

Our Managing Director Dr. Regeena J. Murli, received a prestigious RITZ I con Award 2016 from the Member of Legislative Assembly of Kerala Mr. HIBI EDEN at Le Meridian, Kochi