



DMI COLLEGE OF ENGINEERING
Palanchur, Chennai-123

DMI SPRING

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Dear Reader,

It is a matter of great pride and satisfaction for DMICE to bring out the DMI SPRING. This newsletter covers key developments in the institute spanning both within academics as well as beyond the academic fronts which kept the campus life abuzz with enthusiasm. This newsletter will make you familiar with our impressive growth story with a glimpse of recent events on the road to provide quality education along with cutting edge research in various Engineering fields.

-Editors

EVENTS

WORKSHOP

- The Department of Civil Engineering organized a one day Hands - on training in **Construction Methodology & Techniques** for second and third year students on 2nd February, 2018 in association with *Ultratech Cements*, Chennai.



- The Department of Civil Engineering organized a one day Workshop on **3D Printing** for second and third year students on 15th February, 2018.



- The Department of Management Studies organised a Workshop on **Recent Trends in Labour Legislation for Business** for the MBA Students on 01st February, 2018. **Dr.IlyasAhamed**, Solicitor in Madras High Court enlightened the procedures and proceedings of the business. He also explained the Labour Law in Business with practical & live examples and case studies. The students from Saveetha Engineering College also participated and benefited in the workshop.



SEMINAR

- The Department of Information Technology arranged a Seminar on **Carrier Guidance Programme** for second and third year students on 17th February, 2018 by **Mr. Arun**, Alumni, Entrepreneur Consultant. He gave an informative talk about How to face an Interview. The students gained the idea regarding the preparation of resume and various interview skills.



- The Department of Mechanical Engineering organized a Seminar on **3D Printing** in association with **i3 Design Technologies** on 7th February, 2018.



- The Department of Mechanical Engineering organized a Seminar on **CADD** for third year students on 16th February, 2018.



- The Department of Science and Humanities organized a Seminar on **Youth Empowerment** on 3rd February, 2018 for first year students. **Mr. Rajesh** and **Mr. M.Joshi**, Chartered Accountant by profession and senior members in Chennai Lions Club, graced the occasion. Mr. M. Joshi, motivated students on how to set their goals to achieve success and expressed his views on confidence. He induced students to enable them to acquire knowledge, skills and techniques which will help them in their personal and social growth as well as foster in them sensitivity towards problem in the society. He conducted activities for students and taught them how to celebrate life. The session was really a great motivation for students to throw back all their negatives and get charged up with positive thoughts.



INDUSTRIAL VISIT

- The Department of Civil Engineering arranged an Industrial Visit for second year students to **DHANALAKSHMI RMC Plant** in Medavakkam, Chennai on 5th February, 2018.



- The Department of Civil Engineering arranged an Industrial Visit to **DHANALAKSHMI RMC Plant** in Medavakkam, Chennai for third year students on 8th February, 2018.



- The Department of Electrical and Electronics Engineering organized an Industrial Visit to **Korattur 400/230KV Sub-Station** for the second year students on 7th February, 2018. The students learnt from the Engineers on the operational structure of EB substation.



- The Department of Information Technology arranged an Industrial Visit on 7th February, 2018 for third year students to **RLT Instrumentation** located in Chengalpattu, which is one of the top companies in India for manufacturing flow products. The students gained knowledge regarding the products and the software used. They also had a motivational speech by **Mr.G.P.Thirumurugan**, CEO.



GUEST LECTURE

- The Department of Civil Engineering conducted a Guest Lecture on **Advanced Concrete Technology** for third and second year students by **Mr.G.Hari Prasath Rao**, Zonal Head, Deputy General Manager, JSW Cement Pvt Ltd., on 14th February, 2018.



- The Department of Electronics and Communication Engineering arranged a Guest Lecture on **Computer Architecture** by **Dr.S.Muthuraj Kumar**, Assistant professor/ CT, MIT Campus, Anna University Chennai on 1st February, 2018. The lecture was an outlook about all the 5 units of Computer Architecture.



- The Department of Electronics and Communication Engineering arranged a Guest Lecture on **Communication Theory** by **Dr.Laxmikandan**, Asst.professor (Sr.Grade) CEG, Anna University on 3rd February, 2018. The lecture was an outlook about all the 5 units of communication theory along with Random process and Random variables.



- The Department of Information Technology organised a Guest Lecture on **Cyber Forensics** for the students on 6th February, 2018. **Dr. N. Kala** specialized in Cyber Forensics, Professor & Director i/c, centre for Cyber Forensic and Information Security, Madras University handled the session. The lecture was based on the topic, “Digital Forensics in IOT”. The students gained knowledge on computer tools, cyber theft, piracy, computer on target (theft of intellectual property, theft of data), categories of Cyber Crime, Commercial and Linux based tools.



- The Department of Information Technology arranged a Guest Lecture on **Microprocessor and Microcontroller** for the second year students by **Dr. S. EwinsPonpushpa**, Assistant Professor/ECE, Anna University Chennai on 14th February, 2018. The students gained knowledge about the basics of Microcontroller, 8051 architecture, pin configuration, addressing modes and instruction set.



- The Department of Management Studies arranged a Guest Lecture on 13th February, 2018 by Alumnus of 2017 batch **Ms. Leema Christina**, HR Executive at Foxcon Pvt., Ltd. She shared her experience and role in the company. Also she spoke about the recruitment and selection process which are followed in her company and expectations from the HR candidates.



DEPARTMENT ASSEMBLY

- The Department of Computer Science and Engineering conducted Department Assembly on 13th February 2018. **Dr.M.A.LeoVijilious**, Principal gave a motivational speech on “Never Compare Yourself” and distributed the certificates for the students who won in the championship “Learnathon”. **Dr.A.Umamageswari**, Head of the Department gave a special presentation to the students on how to present their papers in university examination.



CONFERENCE

- The Department of Electrical Electronics and Engineering organised a one day National Conference on **Electrical, Electronics and Optimization Techniques (NCEEOT'18)** on 28th February, 2018. The students from various colleges participated in the conference and presented their papers. The Chief Guest was **Dr. R. SANKAR**, Dean, SKR Engineering College.



- The Department of Management Studies conducted the Management Meet **DMIGEIST '18** on 16th February, 2018. Students from various Arts and Science Colleges participated in events such as Business Quiz, Best Manager, Adzap, Corporate Bidding and Photo shoot. **Dr. Jayaseelan**, Director, ABC Techno Labs India Pvt. Ltd., honoured the Management Event 'DMIGEIST '18' with his inspirational talk on Environmental issues and the importance of soil.



PLACEMENT

1. KRAPES SOLUTION

The eligible students of CSE, IT, EEE and ECE attended the placement drive on 8th February, 2018. The HR gave presentation and explained job profile to participants. They conducted the GD, written test and HR rounds and 3 students selected with salary package of 1.4 Lakhs per annum.

2. MITSUBA

The eligible students of Mechanical department attended the placement drive on 10th February, 2018. Among 40 eligible students, 7 students placed with salary package of 1.8 Lakhs per annum.

3. 24/7

The 180 eligible students of CSE, IT, EEE and ECE attended the placement drive on 12th February, 2018. The HR gave presentation and conducted the Online Test (Preliminary). 2 students placed with salary package of 2.4 Lakhs per annum.

4. AVALON TECHNOLOGIES

The eligible students of EEE and ECE attended the placement drive on 14th February, 2018. 14 among 40 eligible students selected with salary package of 1.8 Lakhs per annum.

5. JAIN HOUSING

The 57 eligible students of Civil department attended the placement drive on 14th February, 2018. The HR gave presentation and conducted the GD and HR rounds. 16 students selected with salary package of 1.8 Lakhs per annum.

6. MERCURY FITTINGS

The eligible students of Mech department attended the placement drive on 17th February, 2018. The HR conducted the Technical Test & HR rounds. 7 students placed with salary package of 1.4 Lakhs per annum.

7. MR.COOPER

The 230 eligible students of CSE, IT, EEE and ECE attended the placement drive on 20th February, 2018. 4 students selected with salary package of 2.4 Lakhs per annum

8. ALPHA ASSOCIATES

The students of EEE and ECE attended the placement drive on 28th February, 2018. Among 67 eligible students, 15 students selected with salary package of 1.8 Lakhs per annum.

HOME THEY BROUGHT LAURELS:

- 100 students of DMICE took part in the championship program, "LEARNATHON", which was conducted by ICT Academy on 2nd February, 2018 in which 79 students cleared in it. **Mr.Praveen** and **Mr.Sandeep** of second year CSE won in the championship.
- **Mr. David Samvel**, Second year CSE presented a paper on "IoT in Vehicle Tracking System" in the technical symposium conducted in RMK Engineering College on 12th February, 2018.

- **Ms. Kaviya** and **Ms. Akshaya**, Third year CSE took part and won third prize in debugging in the technical symposium at St.Peter's Engineering College on 15th February, 2018.
- **Ms. Manasa**, **Ms. Jebarubel** and **Ms. Metilda**, Third year CSE took part in general quiz and mathrix in the technical symposium in Anna University on 15th February, 2018.

STAFF PARTICIPATION

- **Mr.C.S.Somu**, AP/CSE and **Mr.Jimson**, AP/CSE attended a three day workshop on "Image Processing" in MIT, Chennai on 7th February, 2018.
- **Ms.D.Ruby**, AP/CSE and **Ms.A.Jebasheela**, AP/CSE completed their module I and II of CISCO Networking on 19th February, 2018.
- **Ms.A.Jeba Sheela**, AP/CSE , **Mr.Kingsley**, AP/CSE and 12 Students of second year CSE took part in a two-day Hands-on Workshop on **Machine Learning** at SRM University on 22nd February, 2018.

We hope you enjoyed this issue. Send in your feedback at: newsletterdmi@gmail.com