

DMI COLLEGE OF ENGINEERING
Palanchur, Chennai-123

DMI CSE SPRING

NEWSLETTER

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Dear Reader,

*A thought that has been enduring in mind becomes real
it makes truly an interesting and exciting experience.*

*This spring was one such cherished work that had its
roots in the persuasion. DMI CSE SPRING will
serve to reinforce and allow increased awareness,
improved interaction and integration among all of us. It
would be a snapshot of the various activities and
advancements for all associated with CSE department
of DMI CE.*

-Editors

Vision of the Department

To produce competent young computer engineers and entrepreneurs with ethical values, for making nation bloom into a hub of excellence.

Mission of the Department

- To create updated technocrats in the ever growing industry and university by cultivating computer concepts and techniques
- To facilitate the students to elicit more creativity by using modern sciences and technologies in the field of computer science and engineering.
- To inculcate the strength of ethical standards contributing to the benefit of the society.

EVENTS

6th December 2017 Workshop

We organized a one day **Hardware Training** program for second and third year students on 6th December 2017. The resource person was **Mr. Prakash**. It was a very interacting session since everything was demonstrated in real. Students got a clear idea about the various part and how to assembling a CPU at the end of the session.



8th December 2017 Industrial Visit

We arranged an Industrial Visit to **Sansbound Solutions Pvt. Ltd**, Chennai for second year students on 8th December 2017. The students got clear idea in live, how packets travel for a source to destination in a private network.



15th December 2017 Industrial Visit

We organized an Industrial Visit to **Indian Space Research Organization (ISRO)** for third year students on 15th December 2017. The visit provided an insight to the quality of research happening in the area of space technology and the scope of computer science engineers in this field. It was a good experience for the students which provided exposure about the Indian space Programme and how much they as computer engineers can do in this field.



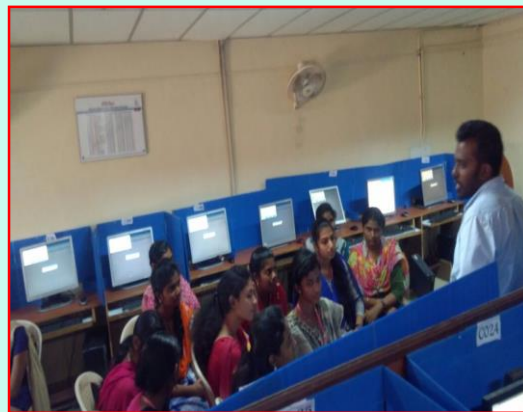
20th December 2017 Christmas

We celebrated **Christmas** by inaugurating Crib and had a prayer session along the management, Head of the Department, faculty members and the students on 20th December 2017.



4th January to 6th January 2018 Workshop

We organised a three day Workshop on **IOT in Cloud Computing** for Second and Third year students from 4th January to 6th January, 2018 by **Mr.Zenith**, Trainer, Adosat .



10th January 2018 Workshop

We conducted a one day Workshop on **Artificial Intelligence** for Third year students on 10th January 2018. An excellent introduction was given for artificial intelligence. The topics covered were neural networks, supervised and unsupervised learning. The students had started to show more interest in artificial intelligence.

11th January 2018 Seminar

We arranged a one day Seminar on **Carrier Guidance** for Third year students by **Nutpam Software Training Academy** on 11th January, 2018. The students

encouraged and motivated to go ahead in their professional career by preparing themselves and by developing various projects.

19th January 2018 Guest Lecture

We conducted a Guest Lecture on **Media Access and Networking** for Second year students on 19th January 2018. The Resource person was **Dr. S. Ganapathi**, Associate Professor,

VIT, Chennai. The students got detailed explanation about Ethernet and various wireless technologies. This session was very much useful to the computer networks laboratory.



HOME THEY BROUGHT LAURELS:

- **Mr.Shiju**, a final year student attended a one day seminar on **Smart India Hackathon 2018** in Sri Sairam Engineering College conducted by AICTE on 5th January, 2018. The seminar was an awareness programme about the latest technologies in recent days, which was very informative.
- **Mr.SamJoshuva**, and **Mr.SaiEaswar** third year students attended an **Education Awareness Program** in ITC Grand Chola, Chennai organized by Indian Express on 18th January, 2018. It was conducted to create awareness and importance of child education in our Indian Society and also to bring awareness on child labour.

STAFF PARTICIPATION

Mr. Infant Cyril, AP/ CSE attended a two day Faculty Development Programme on **Big Data and Analytics** on 22nd & 23rd January, 2018. An introductory part of a Big Data Analysis was given along with a practical experience in R programming.

Ms.Ruby, AP/CSE and **Ms.Jebasheela**, AP/CSE attended a 10 day **Network Training** program in Amrita University, Coimbatore. It was conducted by CISCO. They gained very good real time knowledge about networking.

6th February, 2018 Guest Lecture

We conducted a Guest Lecture on **Cyber Forensics** for final year students on 19th January 2018. The Resource person was **Dr. N. Kala** specialized in Cyber Forensics, Professor & Director i/c, centre for Cyber Forensic and Information Security, Madras University.



13th February 2018 Department Assembly

We conducted our 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.



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** of 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** of 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** of 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.