



The Official Computer Science Festival of Manipal Institute of Technology

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#### **Did You Know?**

IE CSE has numerous divisions which span over coding, design and Web development. Being the official campus chapter of Codechef, an online competitive coding site, we organize codemeets to help students learn new algorithms, topics and discussion problems. In Web meets we teach everything from the basics of HTML and setting up servers to hosting your own websites.

We also have Design meets, by IE CSE's design studio, IE CSE Studios, which are frequented by innovative enthusiasts who work together to make beautiful projects and posters.

Tech Tatva is the annual technical festival of MIT, and IE CSE is one of the few clubs to have its own category, Cryptoss. In Cryptoss, we organize one of the biggest online events called CyberHawk which witnesses a participation of around 1400 people from all over the country. We organize offline events too, which attract a huge crowd every year.

Google Developer Group provides a network for people who are interested in Google's various technologies and love the spirit of sharing. This is a place for developers to express their enthusiasm, questions or concerns, ideas and opinions.





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iecse.xyz/prometheus



In its 56 years of existence, Manipal University has emerged as the leading education provider in India. Spread over 600 acres of green expanse, it is home to 19000 students pursuing under graduate and post graduate programmes in diverse areas.

The University also boasts of a strong alumni network of 70000 members. Manipal Institute of Technology, a constituent college of Manipal University is a world class technical institution established in 1957.

It offers graduate programmes in 21 different streams. The courses focus on all-round growth while exploring the latest developments in Science and Technology. In the past few years, the students of the college have proved their technical and cultural prowess by participating and earning accolades in many national and international events.



The Institution of Engineers Computer Science and Engineering (IE CSE) is the official club for Computer Science and Information Technology students at Manipal Institute of Technology. The club is officially registered with the Department of Computer Science at MIT.

Established in 2007, IE CSE has been responsible for a plethora of workshops that have helped hundreds of students obtain technical knowledge and gain exposure to the latest industry-grade technology. Over the years, the club has made massive advancements in extending its reach, from organizing just a couple of events in its early years, to hosting online events with international participation lately. The club has seen unparalleled success in every department including web development, graphic design and general programming. Today, IE CSE is the largest technical club on campus, and conducts events throughout the semester.

IE CSE also conducts career related talks about the placement/internship process. The IE CSE community and alumni network aides its members by connecting them to individuals who have worked in the industry, to guide them and help them out with difficulties they might face in the professional world.

# **PROMETHEUS 4.0**

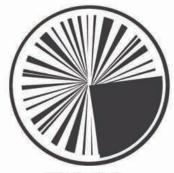
Prometheus is the annual Technical Festival of IE CSE. Last year, this technical extravaganza was held between 23rd and 25th April 2015. It consisted of workshops and events, both technical and non-technical.

Last year, we had 8 successful events. We saw participation in massive numbers for almost all the events, people competing tooth and nail to come out on the top. The events had multiple rounds in some cases, filtering the participants and ensuring only the best team wins. All in all, we saw yet another successful fest organised and managed solely by the core committee of the club comprising only students.

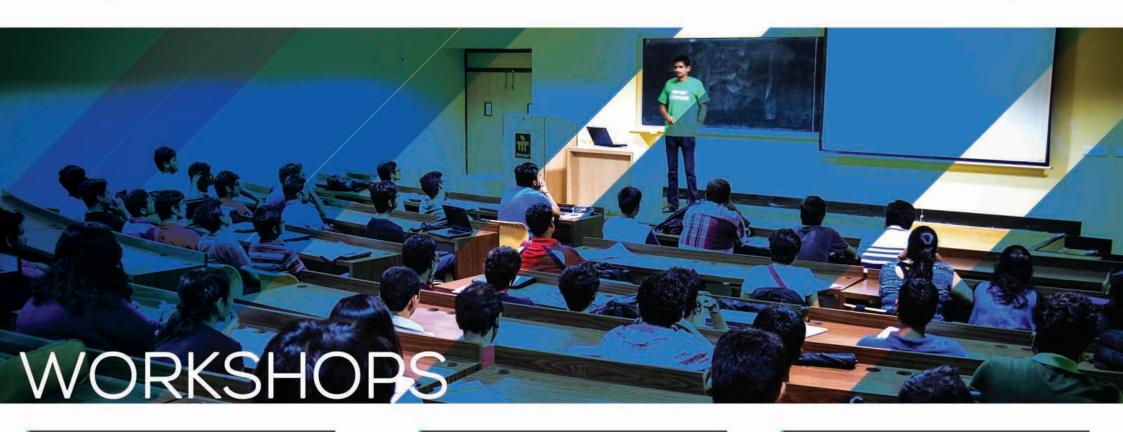




11%
Of the Technical Crowd were Organizers



79%
Of the Technical Crowd were Participants



#### Web Week

A four day long workshop where web development related skills were built on from ground up. HTML, CSS, JS and the essential jQuery was also taught. Following which a small competition was held. After the workshop a three day Google Polymer hackathon was conducted by GDG Manipal.

#### GameDev

Untiy Game Engine was taught by the great game developer and founder of Firexit software. The famous Atari Space Invader was recreated and around 100 tech heads learned a new skill to challenge the world. Some of these tech heads put their newly learned skill into test by making games like Flappy Bird, BrickBreakers, Duet, Pinball and many more.

#### Adobe Week

A week long extravaganza, we had workshops on Adobe software, Adobe Photoshop and Flash. This was followed by a Photoshop poster making contest, with attractive prizes.



#### HawkEye

A game of wit and skill, where opponents battle out their grey cells to figure out the clues and get ahead of the Hawk. An online scavenger hunt unlike any other.

#### **Online Coding**

An online coding marathon that goes on for a week, attracting crowd from the world. Coding all day and all night long, 24x7. Not for the faint hearted.

#### Code to the Finish

Code to the finish tests both the coding ability of the participant and his ability to reason strategically. The teams are placed in an elaborate virtual map. In order to win, the contestants not only have to answer their questions correctly but they also need to keep an eye on the strategy of their rivals and the map itself. The team which crosses the finish line first is the winner.

## PREVIOUS EVENTS

#### **Founders Day**

IE CSE celebrated its 7th Founder's Day on 16th September 2015. Adhering to the motto and the vision of the club a raft of events, both technical and non-technical were organized for the students. Along with these events, we also had Paper Presentation and a Placement Talk session by seniors already placed in companies like Amazon, Microsoft & Oracle. All in all it was a day of great fun and enjoyment.

#### Winter Code Season

A very exciting month long event organized by IE CSE during the winter break. A fun filled challenge involving over 250+ codes competed by over 60 users across 7 challenges for 3 prestigious Prizes. This event will make sure you stay in touch and even enhance your coding skills during the break.

#### Kaiser & Data Structures

Its one of the trademark events of IE CSE with an amazing turnout of over 200 participants competing to be the best versatile coder. The event was fought for top 3 spots. The event was focused on the concepts of Data Structure, one of the core topics of CSE whose target audience were 2nd years and above which helped them in the competition.

#### Cryptoss

Cryptoss brings you 4 days of computing action with coding events like Peitho Omada, Decepticode, Code Wars, Online Coding, and non-coding events such as Battle of the Bots and CyberHawk. It's one of the main events of TechTatva which attracts a large number of participants. A wide range of coding skills are tested and participants' conceptual strength is enhanced.

# **PREVIOUS EVENTS**

#### Android App Development By GDG

In association with the Google Developers Group, Manipal, IE CSE brought to the student community a 2 day workshop on Android app development. After covering the basics, the teams were challenged to write the best app that they could. Fueled by free pizzas and Coke, the participants came up with brilliant ideas and app showcases, bringing the event to a close.

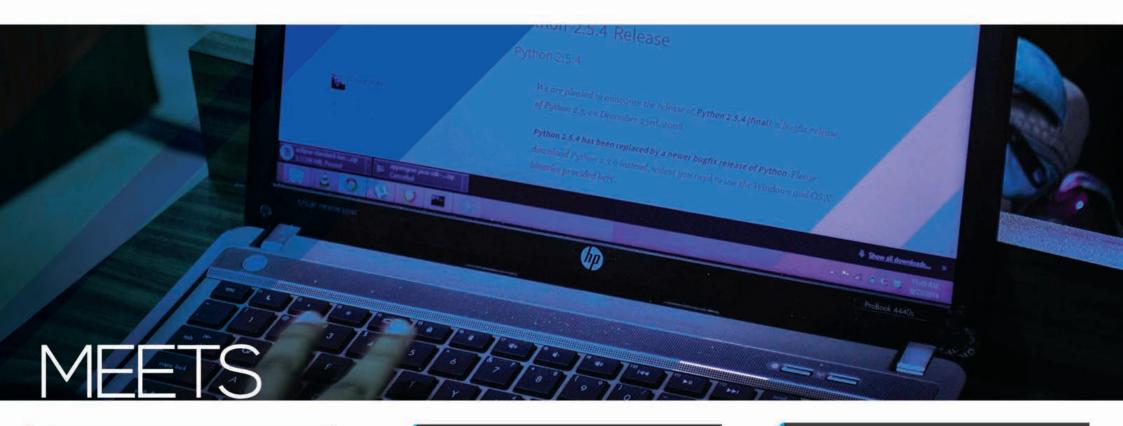
#### Inter Section Coding

This year, we organised our second Inter Section Coding Competition in our college. It consisted of two rounds and saw participation in large numbers. The first round was used to filter out the best team in each section and the second round gave us the winner amongst all the 4th and 6th semester sections of CSE, ICT and CCE.

#### Whisper The Code

A true team event in which participants in each team took turns to complete their partners code, without modifications to the previous code to achieve the required output, with the quickest and the most accurate team taking the top prize after a gruelling round of competition.





#### CodeMeets

CodeMeets take place every week. Aspiring coders from all over the campus meet to discuss strategies and algorithms to improve their coding skills. Common doubts, interesting questions and problems faced by the coders are also solved. In short, CodeMeets is heaven for all aspiring coders!

#### **DesignMeets**

DesignMeets is a unique platform for artists, designers and learners. DesignMeet takes place every week with the aim to teach students the skills to express their ideas and designs in the digital format. Basic and advanced level techniques in Photoshop and Illustrator are taught. Beautiful things are made in DesignMeets.

#### WebMeets

WebMeets attracts students from all over the campus. Students who want to build beautiful and responsive websites of the future, make it a point to attend this weekly event where they are taught everything related to the web. HTML, CSS, JavaScript, PHP, database, server setup, and many more awesome things are taught.

# Last Year **Stats**

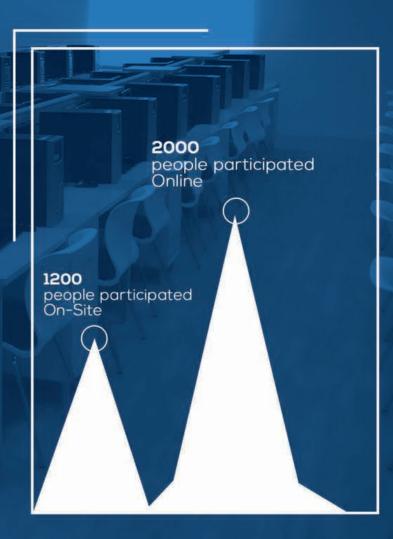
800 people attended the General Body Meeting

600 people came for the Working Committee Interviews

80 people were recruited in the Working Committee

10% of the students were Recruited

# IECSE The Club That Can



## WHY PARTNER?

Mostly all Computer-related events are organized by IE CSE. If any other organization wishes to do the same, it needs our approval and must do so in collaboration with us. Every banner of the event carries our logo on it. There may be a million ways to give back, but working with a trusted and developing club like IE CSE gives your corporation a unique way to broaden your reach amongst students at MIT. Some reasons why you, as a corporate marketer, would want to partner with us are:

Access to the best talent, both locally and nationally.

 We offer you an unmatched pool of students from across the country to enhance our symbiotic relationship. Since we are nationally recognized now, with our blog and national level events, it gives you a platform to advertise yourself to a variety of students all across the country.

Reach out to a large audience with our extensive membership pool.

IE CSE is not limited to being just another organization, and we have spread our wings to form IE CSE Studios catering to graphic design and video related jobs along with IE CSE Blog, which is designed, maintained and updated by the students involved with the club. IE CSE is the official design partner for Revels, MIT's National level cultural fest, which is scheduled to take place in March.

# **SPONSORSHIP SLABS**

Mileages	Title 1,00,000-1,50,000	Co-Sponsor 75,000-90,000	Event 25,000-40,000	Associate 15,000-20,000	
Logo on fest website		<b>✓</b>	<b>✓</b>	<b>✓</b>	
Company Name with fest/event	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	
Logo on fest banners	<b>✓</b>	<b>~</b>		<b>✓</b>	
Space for displaying banners	<b>✓</b>	<b>✓</b>		<b>✓</b>	
Logo on certificates	<b>✓</b>	<b>✓</b>	<b>✓</b>		
Logo on question papers	<b>✓</b>	<b>~</b>	<b>✓</b>		
Distribution on company fliers / merchandise	<b>✓</b>	<b>✓</b>			
Logo on distributed materials	<b>✓</b>	<b>~</b>			
Media coverage and	<b>✓</b>				MITICSTISTENT
Workshops & Events	<b>✓</b>				

PREVIOUS SPONSORS

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**E-Commerce Website** 



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