

IEEE Annual Computing and Communication workshop:

The 7th IEEE CCWC organised from 9th January to 11th January, 2017 at Las Vegas, USA by the students of IEM and UEM under the guidance of faculties. In this platform students could showcase their talent and could hear about the latest advances in the field of Computer Technology from people all over the world.



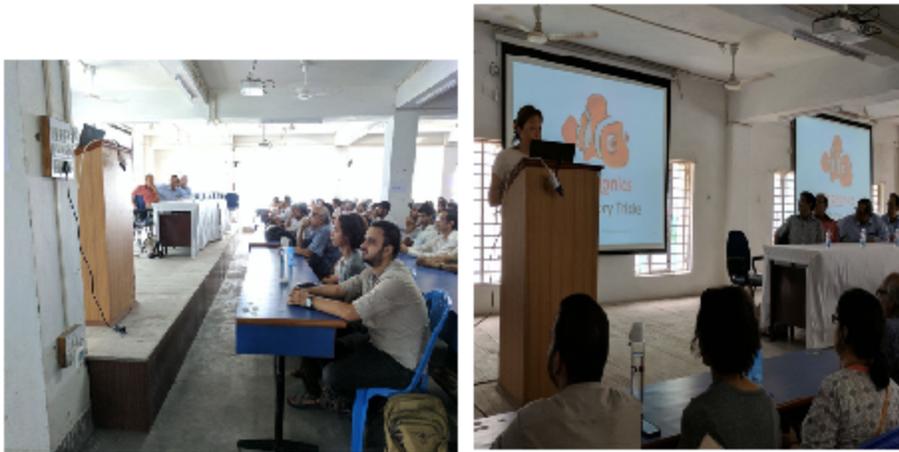
SKILL CONCLAVE 2017

IEM students participated in the SKILL CONCLAVE, organized by CII in THE GATEWAY with the aim of fostering the Startup Ecosystem. Mr. Ravi Todi, the Chairman of Family Business Sub-committee of Eastern region of CII and Director of BTL EPC Ltd started the session followed by various other dignitaries who made the students aware of the modern day technology improvement scope and how to effectively use the skills they have learnt. In the second half the event also consisted of an Exhibition of various technical models prepared by students of various Institutes. The student members of IEDC LAB under the guidance of Prof. Abhijit Bose (Faculty coordinator of IEDC) of IEM presented Nrf beacon, QuadCopter, Hex copter and HID Gaming device. They were highly appreciated by the visitors and some investors even invited our student innovators for the next level of commercialization.



SEMINAR ON TIME MANAGEMENT

A Seminar on time Management was organized by the Gymkhana members, inviting Prof. Susan N. Siaw, Professor of California State Polytechnic University and her companion Cassie Odom. A detailed and enlightening speech by Prof. Susan was well appreciated by the students. Delivering a well accomplished speech on an efficient time management schedule she was successful in convincing students to efficiently arrange their day in a productive way.



IEEE UEM CONGRESS-2017

EM UEM students worked together with their faculty members to make the IEEE UEM CONGRESS 2017, an international conference organised at Sasin Graduate Institute of Business Administration of Chulalongkorn University, at Bangkok, Thailand a phenomenal success. Such teamwork with students and faculty help to create an exceptional learning experience for IEM UEM students.



BIENVENUE-2017

The students of Institute of Engineering & Management arranged a warm welcome to the new members of the IEM Family, the batch of 2017-2021 by organising the Freshers' Welcome: Bienvenue-2017. Students of second to fourth years outdid themselves making the arrangements for the welcome



SolidWorks Workshop

ASME IEM Student Chapter added another feather to its cap by organising the SolidWorks Workshop on the 16th and 17th of October 2017 at IEM Management House, Sector-V, Salt Lake, Kolkata-700091. The workshop was organised in association with MSME Tool-Room Kolkata. The workshop was conducted by the expert faculties from MSME Tool-Room who graced the event with their presence in spite of their busy schedule. The faculty members were – 1. Mr. Rama Rao 2. Mr. Sourav Mondal 3. Mr. Arindam Shaw 4. Mr. Sajib Mandal. The event started with the felicitation of all the faculty members from MSME Tool-Room by Prof. Dr Tapobrata Bhattacharya (HOD, Mechanical Engg. Dept.) and Prof. Prabir Kumar Das. The senior faculty from MSME, Mr Rama Rao addressed the gathering and his speech instilled a feeling of enthusiasm in the participants of the workshop. There was participation from various colleges in and outside of West Bengal. The participating colleges were: IEM, UEM Kolkata, IIT Dhanbad, IEST Shibpur, MCKV, Asansol Engineering College, Techno India Salt Lake, Kalyani Govt. College, Heritage Institute of Technology, Raigarh Polytechnic etc. The workshop was a two day event with the schedule for the event as given below. DAY 1 and DAY 2 had Introduction to solid works, 3D sketches using toolbars, Use of toolbars, Sheet Metal, 2D sketches using toolbars, Weldments, Introduction to 3D sketches, Assembly With over 80 participants, the event was conducted successfully on both the days with active participation from all the students. The faculty members from MSME Tool-Room were awarded with certificates as a token of gratitude. The event was closed with the vote of thanks by the Faculty Advisor of ASME IEM Student Chapter - Prof. Nikesh Kumar, which was followed by addressal of the gathering by Mr Sumit Kumar, President of ASME IEM Student Chapter and distribution of certificates of completion of the workshop to the participants and the volunteer certificates for their constant support throughout.



CHARITY DRIVE

The students of IEM from different years and departments came forward and gathered funds to assist children of Dhakuria locality as well as visited the schools of that area and spent time with the students there. They distributed food, stationery, books, toys and clothes to aid them.



SOCIAL ACTIVITIES

The students of IEM actively indulge in social work. They take care of an old lady who lives all by herself and has a passion for looking after street dogs. The IEM students regularly visit her to attend to her medical and other day to day needs.



SOCIAL ACTIVITIES

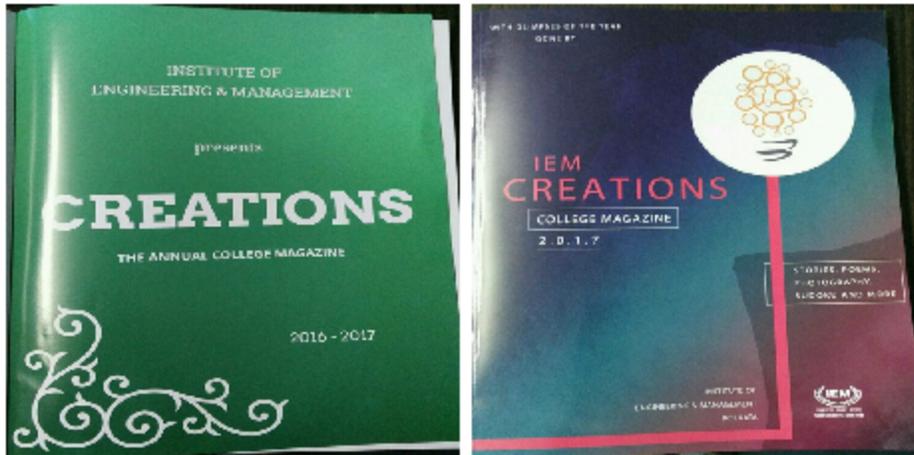
students and faculty members of IEM together celebrated the onset of festivities in Bengal on 22nd of September, 2017. It portrayed the Bengali tradition beautifully via song and dance performances by both the students and faculties.



COLLEGE MAGAZINE

The college magazine work is carried out throughout the year, starting from collection of articles to editing till the printing of the magazine.

The articles consists of Success Stories of Institute and alumni and students, detailed report of events conducted, Stories in (English, Bengali and Hindi), Technical Articles, Paintings, Quiz, Sudoku, Memes



VISHWAKARMA PUJA

The students of IEM along with the faculty paid their homage to Lord Vishwakarma on 16th of September. The mandap was beautifully decorated by the students. The day ended with the distribution of Prasad.



IEM MODEL UNITED NATIONS (IEM MUN Season-4)

The 4th IEM Model United Nations was organized on the 17th, 18th and 19th of September by the Institute of Engineering and Management (IEM), Kolkata. Model United Nations is a simulation of the UN General Assembly and other multilateral bodies. In Model UN, students step into the shoes of ambassadors from UN member states to debate current issues on the organization's agenda. While playing their roles as ambassadors, the student "delegates" make speeches, prepare draft resolutions, negotiate with allies and adversaries, resolve conflicts, and navigate the Model UN conference rules of procedure - all in the interest of mobilizing international cooperation to resolve problems that affect countries all over the world. With the introduction of UN Women, the number of committees were raised to 4, the other three being UN General Assembly, UN Human Rights' Council and UN Security Council. Students served as the secretariat and organizing committee members with Pragya Agarwal in the role of Secretary General and Susmit Sarkar as her Deputy. Around 400 delegates from all over the nation participated, making it a lively 3 days filled with debates discussion and camaraderie. The event concluded with the distribution of prizes and speeches from the chairpersons of each committee. As delegates departed they echoed our hope that we may continue this proud legacy in coming years



ROBOTICS WORKSHOP

The students of IEM 4th Year arranged for an AUTONOMOUS ROBOTICS WORKSHOP on 14th, 15th, 29th and 30th of October in association with DISTRONIX. Students from First year to Third Year actively registered and were a part of the workshop where they were taught the basics of arduino and avr coding and operations of a line follower robot. At the end of the day all the participants had a working robot which they successfully tested. An exam was conducted and participants who did well were offered an internship in DISTRONIX (a successful start up initiative by IEM)



VIGILANCE AWARENESS WEEK 2017

The students of IEM actively took part in the Government initiated VIGILANCE AWARENESS WEEK 2017 in association with the Vigilance division of COAL INDIA LIMITED. All the 3000 students along with faculty members took the anti - Corruption Pledge in presence of the Coal India Officials. A public speaking competition on the topic of “Corruption-My Vision” was organized on 3-11-2017 where students from every year and division participated and put forward their views about the prevailing corruption in every strata of the society and how to deal with it.



Technological Awareness Programme (TAP)

TAP was a session which was held by the IEEE - EEE and the computer society members. It was a session by very many renowned delegates from all over. We got lectures from Deepika BR, Product manager of Cisco and also Subodh Gajare, solution architect from Cisco about the recent trends that are Internet of things (IoT) and cyber security in everyday life. There was also Manisha Biswas who works at Intel. We got a session about machine learning from her. We even got sessions from Our director sir , Dr. Satyajit Chakraborty and Sarmishtha Neogi (Chair , IEEE Kolkata section) , Dr. Kar chowdhury and also Sabyasachi Mukhopadhyay about the industry market. And on the last day , Pratik Mangalore and Shivam Abhilash discussed the importance of IEEE and showed us their projects which were very helpful. This two phase programme was indeed very enlightening.



IEMCON & UEMCON-2017

The consortium of students & faculty members of IEM and UEM organised two back to back international conferences- IEMCON held at Vancouver,Canada and UEMCON organised at New York,United States in the month of October,2017.

The Conferences witnessed the presence of eminent professors all over the world and it created a great platform for the IEM and UEM students to be aware about the outside world. Not only that, they were provided with a platform in which they could showcase their knowledge and receive guidance from Professors who were some of the best in the world.



ISHRAE JOB JUNCTION

ISHRAE IEM student chapter in leadership of IEM training & placement and coordination of ISHRAE Kolkata, successfully executed ISHRAE job junction 2017 - East zone between 6th to 9th November 2017. Total 125 shortlisted students of East zone participated in the selection process along with 46 students of IEM mechanical and electrical. It is the live demonstration of IEM students' event management skills and branding of our new mechanical and electrical department at national level with quality students offering for selection.



YOURQUOTE OPEN MIC

YourQuote Open Mic 3.0 was successfully conducted at the Institute of Engineering and Management, Kolkata.

We are extremely proud and feel extremely lucky to have IEM, the best private engineering institute in the state as our venue partner.

YourQuote is an online writing app, the fastest growing android app in the country. Here people can write their own poems, write ups etc in any language of their choice and post it on the app.

Open Mic's are conducted all across the country and people can come and pour their heart out. Today was one such event where people from all over West Bengal belonging to different cultures, backgrounds, professions i.e Doctor's, engineers, teachers all came together under one roof to celebrate literature

KABADDI TOURNAMENT-2017

An inter college kabaddi tournament was organised by the students of Institute of Engineering & Management (IEM) under guidance of Prof. Ashim Dawn from 1st-3rd of November .It was a massive display of the progress in sports and youth talent as teams from different stream and branches came across each other.

Sector V turned into a battlefield this November — when the two finalists teams named as crusaders and Sajid ke Sipahi fought for the championship match of IEM Kabaddi tournament. With such passion and full of enjoyment the tournament got successfully over with the team crusaders lifting the trophy.



CODECHEF

A coding olympiad was conducted by IEM on CODECHEF on 4th of November 2017 where approximately 1000 teams registered from all over the globe. Total prize money was Fifty Thousand. IEMCO (IEM Coding Olympiad) is an arena to exhibit creative thinking and coding talent of students. The first prize was won by a DNIN team from R&P Aviacom Organisation. Special prize was awarded to Alexey Shmelev of Russia.



The poster for the IEMCO November Challenge features a dark purple background with colorful geometric shapes and icons. At the top, it displays the logos for IEM (Institute of Engineering & Management) and UEM (University of Engineering & Management), both with the motto 'Good Education, Good Jobs'. The central logo is 'IEMCO' in large, stylized white letters with a blue outline, set against a blue diamond shape. Below this, the text reads 'IEM CODING OLYMPIAD' and 'NOVEMBER CHALLENGE'. The event date and time are '4 NOVEMBER, 2017 | 8:00 P.M - 11:00 P.M.'. Registration information includes 'REGISTER AT: www.codechef.com/IEMCO4'. The prize amount is 'PRIZES WORTH Rs 50,000 UP FOR GRAB'. At the bottom, there is a 'CONTACT US:' section with three names and phone numbers: Prof. Tapan Kr. Hazra (9830362799), Prof. Sayantan Rana (9903246316), and Shubham (8276901300). The poster also includes icons for Python, C++, and Java, and illustrations of a person coding and a person on a podium.

IEM
Institute of Engineering & Management
Good Education, Good Jobs

CODECHEF
A Division of International Education

UEM
University of Engineering & Management
Good Education, Good Jobs

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CONTACT US:
PROF. TAPAN KR. HAZRA (9830362799) PROF. SAYANTAN RANA (9903246316)
SHUBHAM (8276901300) ABHINAV (7044293343)

Convention 2017

Institute of Engineering & Management (IEM) Convention 2017 was organized by the Department of Business Management and was held on 24th and 25th of November 2017. Mr. Andy Eilers, Managing Director Lead Strategic Development Pvt Ltd one of the keynote speakers at IEM Convention 2017.

The event provided an excellent opportunity for the students to interact with professionals coming from different fields.



GYMKHANA TV

The official student body of IEM under the guidance of all the faculty members took an innovative initiative to form Gymkhana Tv which started October,2017. It is an YouTube Channel administrated by the students and faculty members of IEM that showcases the achievements of IEM students in various fields as well as hosts Video Tutorials regarding various topics to aid the students for their self learning.



HOMECOMING 2017

On 22nd December 2017, Institute of Engineering and Management (IEM)organized the much awaited Alumni Meet – The Homecoming 2017, in the IEM Gurukul Campus with over 500 alumni members attending the event. The event witnessed the launch of the Alumni E-Magazine – Memories@IEM, created as a medium to bridge the gap between the institution and its proud graduates spanning across the world. The college took this opportunity to felicitate some remarkable projects undertaken by current IEM students and a total sum of Rs.4 lakhs were awarded as assistance for the completion of their dream projects by IEM Alumni Association. Also several alumni were awarded during the prize distribution ceremony for their noted work in entrepreneurial ventures, community services and academic research. The **Young Alumnus Award** was bagged in by **Arpita Biswas** (PhD student at Indian Institute of Science), **Subham Mukherjee** (PhD student at Microsoft Research), and **Manashi Chakraborty** (Graduate Student Researcher) whereas **Ananda Sinha** (Principal Software Engineer at Microsoft Corporation USA), **Partha Pratim Roy** (Assistant Professor at IIT Roorkee), **Somak Shome**(Director at PwC),

Anish Mohan (Project Manager at Tata Consultancy Services), **Suparno kanti Karati** (Film Producer of National Award Winning Film Bishorjon) and **Suparno Mukherjee** (Senior Personnel Officer at TCS), were felicitated with the **Alumni Award of Distinction**. The batch of 1999, 2000, 2001, and 2002 secured the Alumni Award of Distinction. The award ceremony was then followed up with the customary

cake-cutting ceremony and the extravaganza was then finally concluded with a cultural program and a DJ night, where the students, alumni members and professors danced their hearts off and had a blast. The Homecoming 2017 ended with a promise to meet again and everyone bid an emotional farewell to each other.

IEM
 ইন্ডিয়ান ইঞ্জিনিয়ার্স
 ইন্সটিটিউট অফ ইঞ্জিনিয়ারিং
 Good Education Good Jobs

iam IEM
 ANNUAL ALUMNI MEET

Homecoming

ANNUAL IEM ALUMNI MEET 2017

Distinguished IEM Alumni Award

22nd Dec 2017, 5 pm Onwards

*A Reunion is not the same without you
 So, confirm your presence &
 Join us for dinner & dance party*

VENUE:
 IEM Engineering (Gurukul) Campus,
 T-12 Collegemore, Sector-V,
 Saltlake Electronics Complex,
 Kolkata-700091

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Prof. Subirata Basak +91 97485 59148	Prof. P. K. Mishra +91 99032 26788	Prof. Anuja Bose +91 98366 14740
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