



BMS INSTITUTE OF TECHNOLOGY AND MANAGEMENT

Yelahanka, Bengaluru - 560064

Department of Computer Science and engineering



IEEE EVENT - 01

Title of the Event: Talk on Finance and Investment

Sponsored by: IEEE SB BMSIT&M

Mapping to PO's: It is mapped to PO4, PO 5, PO 6

Resource person: Mr. Aranya Khinvasara

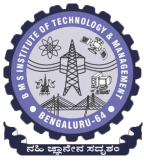
Hands-on or skill-oriented: Skill Oriented

Outcomes and Conclusion:

Apart from Technical knowledge, having information about the current market to make the right investments is always a good advantage. Mr. Aranya Khinvasara, a fellow BMSITian, ex-IEEE SB Chair who's currently running an investment advisory firm, shed light on the do's and dont's of investment banking. He explained in detail the rise, fall and saturation of gold as an investment over the years and advantages/ disadvantages of real estate investment. The talk was assisted with a detailed powerpoint on the same. The session was interactive as it was intuitive, the students seemed interested in knowing more about the aforementioned. Post seminar the speaker received numerous questions on improving decision making while investing, placements, higher studies etc. which were answered thoroughly by Mr. Khinvasara. It was evident that the students walked out as more intelligent investors.

Photos:





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IEEE EVENT - 02

Title of the Event: Web development workshop

Sponsored by: IEEE SB BMSIT&M

Mapping to PO's: It is mapped to PO4, PO 5, PO 6

Resource person: Mr. Gautama Bharadwaj

Hands-on or skill-oriented: Hands on

Outcomes and Conclusion:

The web development workshop conducted by IEEE SB BMSIT engaged students in an intuitive experience of making a website from scratch and uploading on a dedicated server. Mr. Gautama Bharadwaj, IEEE SB Chair hosted the workshop with the help of SB volunteers. The workshop integrated a hands on session throughout. The workshop began with welcoming the students and explaining them the course work planned out for the day.

HTML, CSS and Javascript, the three major front end web development tools were explained with required detail so that by the end of the session the students would be able to make their own websites. After every major topic the students were given enough time to practice what they've learnt or ask for any pending doubts so as to keep everyone on the same page during the course of next topic. The volunteers were available throughout the complete session helping students and the speaker to be on the same page. At the near end of the session everyone had their sites uploaded to a dedicated server via Bytehost.



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IEEE EVENT - 03

Title of the Event: Talk on radio communication and 5G

Sponsored by: IEEE SB BMSIT&M

Mapping to PO's: It is mapped to PO4, PO 5, PO 6

Resource person: Mr. Anand M

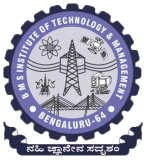
Hands-on or skill-oriented: Skill oriented

Outcomes and Conclusion:

The Radio communication and 5G talk were held on 27th April 2019 by Mr. Anand M, a Senior Research Engineer for of telematics. He was welcomed by Mr. Gautama Bharadwaj, IEEE SB Chair and Dr. Anjan K, IEEE counselor with a brief keynote. Mr. Anand then started off with getting to know the crowd making the following session more personal making it easy for students to ask questions. He briefly explained about wireless communication touching topics like MIMO, Satellite communication, and spectrums followed by an overview of 5G technology both a commercial and development point of view. The three-hour interactive session was attended by over 60 students from various branches and semesters. The questions asked by the students were answered effortlessly by the speaker and gave a better understanding of radio communication to everyone alike.

Photos:





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IEEE EVENT - 04

Title of the Event: Cyber security workshop

Sponsored by: IEEE SB BMSIT&M

Mapping to PO's: It is mapped to PO4, PO 5, PO 6

Resource person: Mr. Gururaja H S, Mr. Vijay Shankar Naavi, Mr. Sulakshan

Hands-on or skill-oriented: Skill oriented

Outcomes and Conclusion:

2-day workshop on latest trends and technologies related to cybersecurity.

DAY -1

The workshop was led by Mr. Gururaja H S, Assistant Prof, Department of ISE, BMS College of Engineering on network security and cybersecurity. He also covered vulnerabilities of the wireless LAN and the necessary precautions to be taken. The session took place in an enthusiastic manner and was very informative for all the attendees. To make the session more interactive and cheerful the session was followed by a quiz and the winner was presented with IEEE goodies.

DAY-2

The second day of the workshop was lead by Mr. Vijay Shankar Naavi, Director of the cyber law college. He covered important topics under cyber laws. It was an Expert talk which focused on the area of interest regarding digital signature, hashing, and adjudication. He even gave insights into legal actions taken against. The session was overtaken by Mr. Sulakshan, Security Solutions Architect, IBM, who spoke about companies sticking to compliances. He also spoke about how ML and AI are used in cybersecurity. He gave a brief insight into Predictive analysis and explained how companies deal with cyber vulnerabilities. A sapling was presented to the speakers on behalf of IEEE CS chapter BMSIT&M as a mark of the green initiative.

Photos:

