



BMS INSTITUTE OF TECHNOLOGY AND MANAGEMENT

Avalahalli, Doddaballapur Main Road, Bengaluru – 560064

Department of Electronics & Telecommunication Engineering

IETE Student Forum



Activities Conducted by the Cell

SL. No.	Event Conducted	Date
1	An informative talk on “Applications of Embedded Systems and IOT” during Five day Workshop on “Advanced Embedded Systems & IOT Using Texas Instrumentation Board”.	31 st January 2020
2	Expert Talk on “English Awareness Program”.	7 th November 2019
3	A Key note address on “Applied to Industries Role of Electronics Sectors” during open course on Electronic Fundamentals for Placements with Hands on session and Problem Solving using C/C++ Programming with Hands on session.	22 nd October 2019
4	Technical quiz on “Recent trends in Electrical, Electronics and Telecommunication Engineering” on the occasion of 50 th World Telecommunication and Information Society day.	17 th May 2019
5	Industrial Visit to ITI.	26 th April 2019
6	A session on “embedded system in industries” during open course on “Embedded System and Application Using 8051 Arduino”.	16 th February 2019
7	A session on “Introduction to Wireless sensor networks (WSN) and its applications Architecture of WSN “ during open course on “Wireless Sensor Networks and It’s Essentials ” .	12 th February 2019
8	IETE (ISP) Inauguration and Technical Talk on “Role of Semiconductor Technology in RADAR “.	13 th February 2015



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An informative talk on “Applications of Embedded Systems and IOT”

During the Five Day Workshop on “Advanced Embedded Systems & IOT Using Texas Instrumentation Board”, in collaboration of Texas Innovation Center: Texas University Program, Edgate Pvt. Technologies and IETE, an informative talk on “Applications of Embedded Systems and IOT” by Mr. Ganga Prasad, Chairman, Technical Committee IETE, Bangalore was organized on 31st January 2020. The program was coordinated by Prof. H Ganapathy Hebbar and Prof. Thejaswini S.



Session by Mr. Mr. Ganga Prasad, Chairman, Technical Committee IETE, Bangalore



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Valedictory Function

Expert Talk on “English Awareness Program”

Expert Talk on “English Awareness Program” by Mrs.Sangeetha Srinivas, Delivery Head- Language skills, Meri Train Education Services, Bengaluru was arranged on 7th November 2019 for 1st semester ETE students. The program was accompanied by other two IETE members and was coordinated by Prof. H Ganapathy Hebbar.

A Key note address on “Applied to Industries Role of Electronics Sectors”

A Key note address on “ Role of electronics sectors in various fields “ by Prof.C.Murali , Former Vice president of IETE(Institute of Electronic and Telecommunication Engineers) ,New Delhi was organized as a part of open course on Electronic Fundamentals for Placements with Hands on session and Problem Solving using C/C++ Programming with Hands on session on 22nd



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October 2020. The session was on Overview of Electronics as applied to industries, role of electronics sectors in various fields which include mobile devices, televisions, etc. Industries within electronics that included telecommunications, equipment, electronic components, industrial electronics, and consumer electronics were discussed. Importance of IOT and how automation takes place over 2030 and above, Concepts of 4G ,5G were also discussed which was very interesting to the students. The program was coordinated by Prof. H Ganapathy Hebbar, Prof. Prathibha N and Prof. Raghunandan G H.



Prof. Murali from MSRIT as resource person in open course

Technical Quiz conducted

Department of Telecommunication Engineering has conducted a Technical quiz on “Recent trends in Electrical, Electronics and Telecommunication Engineering” on the occasion of 50th World Telecommunication and Information Society day for the students of TE, ECE & EEE departments on 17th May 2019, the event was coordinated by faculties Prof. Ganapathy Hebbar, Prof. Thejaswini S, Prof. Banuprakash R and instructor Mrs. Geetha N.



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Students participating in Quiz

Industrial Visit

An Industrial visit was organized for INDIAN TELEPHONE INDUSTRY(ITI) on 26th April 2019 for 4th , 6th and 8th sem TCE. Twenty-one students showed interest to the visit. The Program was coordinated by Prof. H Ganapathy Hebbar, Prof. Saritha I G and Prof. Sowmyashree M S accompanied the students. Twenty-one students accompanied the visit and entrance fee of Rs. 2100/- was sponsored through IETE (ISF).





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Interaction with the Industry expert



Students at ITI along with Coordinators

An Expert talk on “Brief Overlook of Embedded System in Industries “

An Expert talk on “Brief Overlook of Embedded System In Industries “by Mr. Malar Deshpande, Country Head, Macnica (Japanese based Leading Solutions Provider) and Partner for many leading Global Semiconductor companies was organized as a part of open course on “Embedded System and Application Using 8051 Arduino” on 16th February 2019. He motivated students to know more about embedded systems and its applications. The program was coordinated by Prof. H Ganapathy Hebbar, Prof. Thejaswini S and Prof. Mallikarjuna Gowda C P.



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Participants with the session speaker

An Expert talk on “Introduction to Wireless sensor networks (WSN)”

An Expert talk on “Introduction to Wireless sensor networks (WSN) “ by Prof. C. Murali, Former Vice president of IETE (Institute of Electronic and Telecommunication Engineers), New Delhi was organized as a part of open course on “Wireless Sensor Networks and It’s Essentials” on 12th February 2019 . He discussed in brief on Wireless sensor networks (WSN) and its applications, Architecture of WSN. The program was coordinated by Prof. H Ganapathy Hebbar, Prof. Mallikarjuna Gowda C P. and Prof. Thejaswini S.



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session by Prof. C. Murali, Former Vice president of
IETE



Participants with the speaker

IETE(ISP) Inauguration and Technical Talk on “Role of Semiconductor Technology in RADAR “

The IETE Student Forum [ISF] was inaugurated on 13th February 2015 by Dr. M H Kori, Retd. Technical Director, ALCATEL-LUCENT , Shri D G Rao, Scientist ‘D’, LRDE-DRDO and Prof. C S Mala, HoD TCE dept. BMSIT&M. Dr. M H Kori gave a brief introduction on IETE and the benefits of Student Forum. This was followed by a Technical Talk on “Role of Semiconductor Technology in RADAR “by Shri. D G Rao. He deliberated the latest trends in system on chip and briefed out the RADAR Communications and RADRA on chip systems. This was coordinated by Prof. H Ganapathy Hebbar.



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IETE (ISP) Inauguration



Participants with the dignitaries