



IEI BELAPUR

BULLETIN



Editor : Ms. Deepa P.



Mr. K. K. Varkhedkar
Chairman

The Institution of Engineers (India)

Belapur Local Centre

NEWS & VIEWS



Dr. S. C. Nimkar
Hon. Secretary

From Chairman's Desk

Dear Engineers,

Happy and prosperous new year to all members. Year 2019 was vibrant with various activities at our local centre. The Institution of Engineers (India) is celebrating its 100th year and Belapur Local Center (BLC) is celebrating its 25th year. Our material testing laboratory was granted accreditation by NABL. We have installed roof top solar system of capacity 28 KW for our building with payback period of less than 3 years. New consultancy rooms are constructed on second floor to facilitate various consultants and organizations to held meetings with their clients at very nominal rate. Various statutory days were celebrated and technical lectures were conducted to disseminate technical knowledge to our members. BLC has also organised various workshops in association with Engineering College Students Chapters on different topics.

On 28th February 2020 we are planning to celebrate Silver Jubilee of Belapur Local Centre in a grand way. Industrial & Academic Excellency Awards, Sessions on current Technical issues of Multidisciplinary divisions are planned during this occasion. We expect the participation of Industries, Academic Institutions, and Government Authorities in a large number. I request all the members to make this event a grand success and memorable by taking part in it.

Keshav K. Varkhedkar
Chairman

AMIE Examination Winter-2019

AMIE section A & B examination for Winter - 2019 was held at Bharati Vidyapeeth Institute of Technology, Navi Mumbai from 7th to 13th December, 2019. Mr. Suryasevak Singh worked as officer-in-charge and Mrs. Wrushali Deshmukh as superintendent. Overall management was looked after by Mr. P. N. Tandon, Imm Past Chairman, Mr. K. K. Varkhedkar, Chairman and Dr. S. C. Nimkar Hon. Secretary Belapur Local Centre. Mr. Mohan B. Dagaonkar, council member and other managing committee members of IEI Belapur local centre visited the examination centre during examination.

Celebration of Silver Jubilee of Belapur Local Centre

Silver Jubilee Year of Belapur Local Centre will be celebrated on 28th Feb 2020. Various technical lectures, Excellency awards etc are planned during the celebration. Documentary and Souvenir will be released during occasion. We appeal everyone to visit www.ieiblc.org for placing advertisement in Souvenir. Members are requested to give wide publicity of the event to make it the grand success.

LIST OF SEMINARS

Sr. No.	Activity	Date	Speaker / Association
1	Celebration of 150th Birth Anniversary of Mahatma Gandhi & World Habitat Day	7 th October 2019	Mr. Vidhyadhar Walavalkar General Secretary Enviro Vigil, Thane
2	Workshop on Infrastructure Development	12 th to 13 th October 2019	In association with Gharda Institute of Technology, Lote
3	Students Day Celebration	15 th October 2019	Mr. Karunsh Kumar ZATD In association with FCRIT, Vashi
4	Lecture on Communication for Practicing Engineers	9 th November 2019	Mr. D. K. Das Gupta Ret. Vice Presedent I. I. E. P. Kolkata
5	Lecture on Advanced Trends in Waterproofing Technology	21 st November 2019	Er. Bhairav Prajapati Regional Specification Manager-West, Fosroc Chemicals (India) Pvt. Ltd.
6	Lecture on Careers in Quantity Surveying – Local and International Practice	22 nd November 2019	Mr. Franklin Joseph MD Global Excelencia, Navi Mumbai
7	Lecture on Challenges in Multiple Level Basement Construction	29 th November 2019	Prof. G. B. Choudhari Ex. HOD, (Struct.), VJTI. In association with ISSE, Navi Mumbai
8	Lecture on Waste Management & Recyclable Products	5 th December 2019	Dr. Sanjay Koyande CMD, CCRT Group
9	Celebration of Energy Conservation Day	14 th December 2019	Dr. M. G. Gharpure Proprietor, Yagna Fuels, Thane
10	STTP on Advancement on Concrete Technology	16 th to 20th December 2019	In association with Student Chapter of Universal College of Engineering, Vasai
11	Lecture on Practical Challenges in Concrete	19 th December 2019	Mr. Anirwan Sengupta Deputy General Manager, L&T, Mumbai

2 Days Workshop on Infrastructure Development

Two days workshop on “**Infrastructure Development**” was organised by Gharda Institute of Technology, Lote in association with The Institution of Engineers (India), Belapur Local Centre. The workshop plenary sessions were preceded by Inaugural function. Workshop Convener, Dr. Y. R. Kulkarni welcomes the dignitaries and participants. Dr. P. S. Joshi, Principal GIT has emphasised the necessity of Professional membership and encourage the students and faculty for more association with IEI. The Gharda Institute of Technology (GIT) has now become lifetime institutional member of IEI. The First year Engineering Department of GIT has formed IEI Student’s Chapter. During the Inaugural function, Mr. K. K. Varkhedkar, Chairman, IEI BLC presented the Institutional Membership Certificate to Dr. P. S. Joshi, Principal, GIT. Dr. S. C. Nimkar, Hon. Secretary, IEI, BLC gave the detailed information about IEI Belapur local centre including their activities, jurisdiction and association with colleges. Mr. V. C. Kamble, Past Chairman of IEI, BLC gave the history of IEI and various activities that will be conducted at Centenary celebration. Prof. P. N. Tandon, Principal, Bharti Vidyapith Institute of Technology gave detailed information on IEI Membership, its grades and benefits. The Department of Civil Engineering, GIT has now become the Outreach centre for Indian Institute of Remote Sensing, ISRO. Head of department, Dr. S. K. Patil concluded the function with vote of thanks.

Student’s Day

The Institution of Engineers (India), Belapur Local Centre and Fr. C. Rodrigues Institute of Technology, Vashi, in association with ZENONYX Academy of Training & Development, Navi Mumbai, celebrated Student’s Day (On account of birthday of Dr. A P J Abdul Kalam), on 15th October 2019, by organizing a seminar on “Design Thinking”, with the aim to inculcate creative thinking and innovative mindset amongst the students.

The program started around 9.45 AM. The event was graced by, Mr. Keshav Warkhedkar, Chairman and Dr. S. C. Nimkar, Hon. Secretary of, “The Institution of Engineers (India), Belapur Local Centre”, Dr. S.M. Khot, Principal F.C.R.I.T., Dr. Nilaj Deshmukh, HOD, Mechanical Engineering and keynote speaker Mr. Karunesh Kumar. Around 40 students attended the event. All the dignitaries were felicitated with a bouquet. Dr. Nilaj Deshmukh, delivered the welcome speech. Dr. S. M. Khot, Principal, addressed the students and spoke about the future scope of mechanical engineering and effect of technology. IEI, Belapur Local Centre, Chairman, Mr. Keshav Varkhedkar, shared a brief insight on the life and achievements of Dr. AP J Abdul Kalam and encouraged the students to get involved in research activities.

Seminar started at 10.15 am. Mr. Karunesh Kumar, consultant and design thinking coach, spoke on various agendas such as the essence of creativity, importance of adaptability with change in trends, vast capability of engineers and methods to approach the problems to provide optimal design solutions.

Energy Conservation Day

Energy Conservation Day was celebrated at Belapur Local Centre on 14th December 2019. Dr. M. G. Gharpure, Proprietor, Yagna Fuels, Thane was the keynote speaker. Program was started with garlanding of Sir M. Visvesarrayh statue. After lighting the lamp, guest was felicitated by Mr. N. P. Chaudhari, Past Secretary. Welcome address was delivered by Dr. S. C. Nimkar, Hon. Secretary. Mr. Pradeep Narwelakr has introduced the speaker. In his talk Dr. Gharpure elaborated the present situation of global fuel consumption and its impact on environment. He also explained the switch in energy technologies in India. Finally he concluded with the importance of energy conservation in industries.

Glimpses of Activities



Mr. V. C. Kamble, MCM, MSC delivering lecture during "2 Days Workshop On Infrastructure" at GIT, Lote



Participants, Staff members and BLC MCM at GIT, Lote



Form right Dr. S. M. Khot, Principal, FCRI, Mr. Karunesh Kumar, ZATD academy, Mr. K. K. Varkhedkar, Chairman, BLC, Dr. S. C. Nimkar, Hon. Secretary, BLC and Dr. Neelaj Deshmukh, HOD (Mech)FCRI at "Students Day Celebration"



Mr. Karunesh Kumar delivering seminar at "Students Day Celebration"



Mr. N.P. Chaudhari presenting memento to Dr. M.G. Gharpure



Dr. M.G. Gharpure delivering lecture during Energy Conservation Day celebration



Celebration of 150th Birth Anniversary of Mahatma Gandhi & World Habitat Day (from right Mr. P.N. Tanodn, Past Chairman, BLC, Mr. Vidhyadhar Walavalkar, General Secretary, Enviro Vigil, Thane & Dr. S. C. Nimkar, Hon. Secretary, BLC)



Mr. Franklin Joseph is delivering seminar

Please communicate your E-Mail ID, Mobile/Landline Number, along with Membership No. to IEI Belapur Centre at our E-Mail ID: belapurlc@ieindia.org / Telephone : 022 - 27579935

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