

3.3.1 - Workshops/Seminars Conducted on Intellectual Property Rights (IPR) and Industry-Academia Innovative practices during the year

**Dr. Babasaheb Ambedkar Technological University, Lonere
Electronics and Telecommunication Engineering Department**

1. Talk on Research and Innovation

The expert talk on Research and Innovation was conducted by Electronics and Telecommunication Engineering department at DBATU. This talk was attended by first year students which was conducted on 17th August 2019. More than 65 students were attended the program which was focussed on innovative technologies in research.

2. Workshop on Industry concepts and Internship

The workshop on industry concepts and internship were conducted by E&TC department and which was taken by an expert Bhuvnesh Kulkarni. This program was conducted at DBATU and which was very helpful for the students to know about the current industry needs and getting the internship program by the industry.

3. Workshop on Innovative product Development

The workshop on innovative product development was conducted by Electronics and Telecommunication department at DBATU. This program mainly focussed on innovative development which was helped many students to know the innovative ideas towards product development.

4. Business plan i2E Competition

This program was conducted by E&TC at DBATU.

5. Hackathon 2019


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Business plan I2E compitation



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Hackathon 2019



Hackathon 2019

HoD and Professor
Dept., of E&TCE


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A Report on 2-Day Workshop for Industry Professionals on Wastewater Management

Duration: 17 – 18 January 2020

Venue: Conference Hall, Dr. BATU Lonere

Organizer: Department of Petrochemical Engineering

Coordinator: Dr. S.M.Mhatre

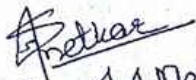
Department of Petrochemical Department had organized a 2 day workshop on "wastewater Management" during 17-18 January 2020. The highlights of the workshop are given below.

Day 1: 17/01/2020

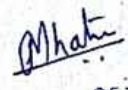
The guest of honour for the inauguration function was Dr.P.V.Vijaybabu, seniourmost faculty of the University and Chemical Engineering department. The function started with Lamp lighting ceremony followed by University song. After the song Dr. S. M. Mhatre gave a brief introduction about the workshop followed by the guidance of Dr. Shyam Asolekar, IIT Powai. Dr. P.V.Vijaybabu delivered the inaugural address. The two sessions in the Morning were taken by Dr. Shyam Asolekar, Professor from IIT Powai and Dr. Yashwant Sontakke, Joint Director, MPCB. There were three sessions in the afternoon conducted by Dr. Asolekar and his team in which one session was tutorial based where participant had taken active part. All the participants were from different Induatries like Gharda Chemicals, Rallies India Ltd, WTE Pune, Wanbury Ltd, Ruchi Soya LTD, BEC chemicals, ISMT, CETPs, government offices like nagarpalika and grampanchyat as well as some are from academic institutions. The main attraction for evening session was Role of NGOs in protection of environment and conservation of ecology by Mr. Bhau Katdare and team from NGO Sahyadry Nisargmitra Mandal Chiplun. Then there was a discussion on Government – Industry – Academia collaboration for long-term partnership Facilitated by Mr. Yogen Parikh, Indian Environmental Association, Mumbai.

Day 2: 18/01/2020

Morning session started with the topics covering some physiochemical and biological domestic and advanced techniques in waste water treatments by Dr. Asolekar and his team from IIT powai. Then Mr. Yogen Parikh and Dr. Shyam Asolekar Conducted a technological clinic where the real life technological problems were discussed with participants. The eco centric technologies for water treatment and reuse where discussed by Asolekar sir followed by water conservation and harvesting by Dr. S.P.Danao, DGTS, Pune. The next session was based on a case study of effluent treatment at refinery of BPCI by Mr. Atul Vyavhare. And the workshop ended with question answer session followed by Valedictory function. Dr. S. M. Mhatre had given the quick overview about the outcomes of the workshop and Dr. Asolekar had given concluding remark. Dr. U.S. Deshmukh, formar Dy. Director ONGC was the chief guest for


Dr. S.S. Metkar

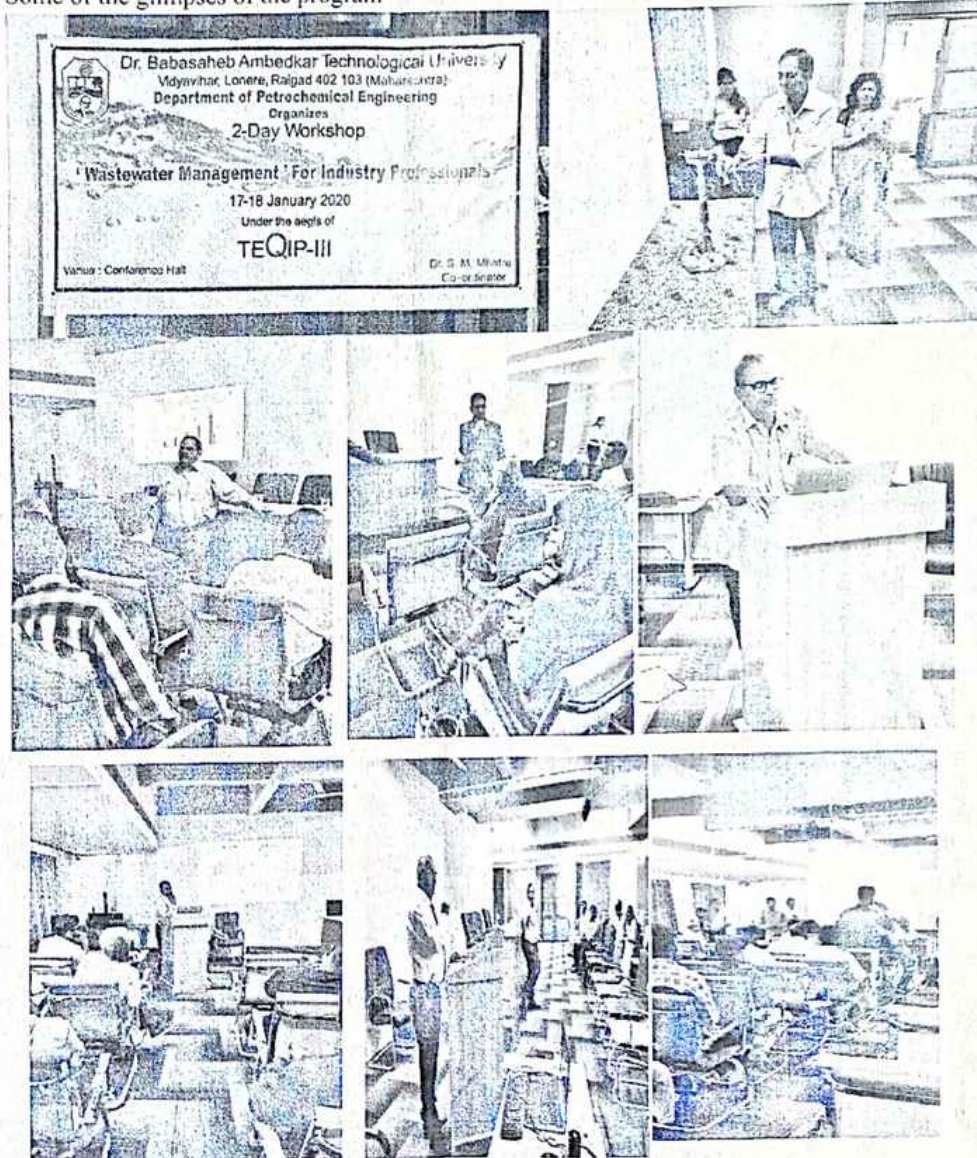
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valedictory function. After the Valedictory speech of Dr. Deshmukh, the certificates were distributed to participants. The participants gave their feedback about the workshop. Vote of thanks was conveyed by Dr. S. P. Danao. By considering need from industry and society, similar workshop will be arranged soon probably in the month of May-June.

Some of the glimpses of the program



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