



Vidya Pratishthan's  
Kamalnayan Bajaj Institute of Engineering and Technology  
Baramati Dist. Pune



**FOREWORD**

We publish the quarterly activities organised in the campus and also the activities in which our students and faculty members participated in outside prestigious campuses. In this publication we give emphasis on our Faculty's engagement in research activities, training programs as well as students' achievements in various fields. Therefore, it gives us pleasure to publish before you our e-Newsletter of July 2018. During this period, our faculty members and students have involved with their keen interest in higher learning, research and training programs.

During this period, some of our faculty members participated in Faculty Improvement Programs and some of them attended the Short Term Training Programs which were organised in other prestigious institutes.

Most of our faculty members organised industrial visits for the students. Some faculty members also attended workshops which proved beneficial for them to develop insight in teaching and learning process. Industrial and educational visits were organised for the students so that they can get practical knowledge of their subjects. Our faculty members also organised visits to various types of dams during which students were guided by faculty members as well as professionals from outside.

Foreword By

**Dr. Nirmal Sahuji**

**Dean of Academics**

**Chairperson of e-Newsletter**

**e-Newsletter**

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**2018**

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**EDITOR  
AND  
DESIGNER**

**ANIL PATIL**



- **Mrs. Jyoti Kulkarni and Mr. Deepak Yeole**

They attended a One-Week Faculty Training Program on "Trends and Practices in Electronics/Electrical Manufacturing Industries" at L&T Training Centre, Madh Island in Mumbai. The Programme was conducted during 11 to 15 June 2018. It was a DTE-L&T Industry supported Technical Course. Topics covered in the Program were: 1. Switchgear and protection and PLC and SCADA hands-on-training and 2. Industrial visit to L&T Switchgear Ghansoli.



Mrs. Jyoti Kulkarni, Mr. Deepak Yeole, Experts and other participants in the Training Program

- **Ms. Mona Yadav**



She attended an Eight-Week Summer Research Fellowship Programme-2018 at Indian Institute of Technology, Guwahati during 7 May to 30 June 2018. During this Fellowship Programme she worked on 'Numerical Simulation of Blunt Headed Semi-Circular Cylinder at Incidence' under the guidance of Dr. Amaresh Dalal, Associate Professor, Mechanical Engineering Department at IIT, Guwahati.

- **Mrs. Monali More**



She attended a One-Week AICTE and ISTE approved STTP on "Research Opportunities and Challenges in Engineering" at SVPM College of Engineering in Malegaon. The program was organised during 11 June to 15 June 2018.



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- **Mr. Keshav Jadhav and Mr. Machindra Gaikwad**



They attended a One-Week AICTE-ISTE sponsored Induction Program on “Basics of Technical Research Paper Writing for Index Journals” during 18 to 23 June 2018 at P R Pote College of Engineering and Management in Amravati.

- **Mr. Pravin Dhandore**



He attended the Syllabus Implementation Workshop on ‘Dynamics of Machinery’ for BE subject of Savitribai Phule Pune University on 30 June 2018 at JSPM’S Jaywantrao Sawant College of Engineering at Hadapsar in Pune.

### **EDUCATIONAL OR INDUSTRIAL VISITS ORGANIZED**

- **Department of Civil Engineering** organized a One-Day Educational Visit to Water Treatment Plant at Sayali Hill, MIDC Baramati on 21 March 2018 for T.E Civil engineering students. The head of Department Dr. R. J. Patil and Ms. Snehal Deshmukh guided students during the visit.



Faculty members and students during the Visit

- **Department of Civil Engineering** organized a One-Day Educational Visit to Khatav Left Bank Canal on 19 March 2018 for B.E civil engineering students. Prof. S.R. Deshmukh and Dr. R. J. Patil along with one non-teaching staff Mr. Kiran Taware accompanied and guided students during the visit. All the students studied and observed the components of canal and gained knowledge of different aspects of the canal. The Officers at dam site guided the students about the construction of dam and explained the process of it. Prof. S.R. Deshmukh and Dr. R. J. Patil coordinated the visit.





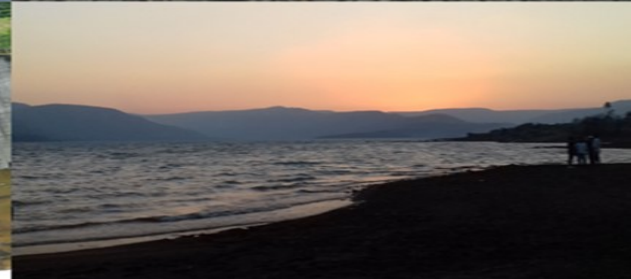
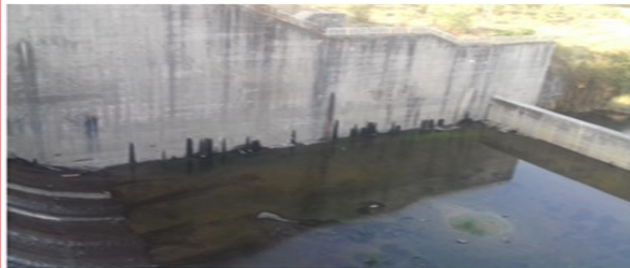
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Pictures of Canal and Students during the Visit

• **Department of Civil Engineering** organized a One-Day Educational Visit to Urmodi Dam on 19 March 2018 for B.E Civil engineering students. Prof. S.R. Deshmukh and Dr. R.J. Patil along with one non-teaching staff Mr. Kiran Taware accompanied and guided the students during the visit. The technical visit was planned to understand the multipurpose river valley project, its components, important features and current status of ongoing activities on the site. Students studied and observed the components of dam and gained knowledge of different aspects of earthen dam.



Pictures of Urmodi Dam



Faculty members and students during the Visit to Urmodi Dam





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Kamalnayan Bajaj  
Institute of  
Engineering and  
Technology  
Vidyanagari  
Baramati**

• **Department of Civil Engineering** organized a One-Day Educational Visit to Tarali Dam on 19 March 2018 for B.E civil engineering students. Prof. S. R. Deshmukh and Dr. R. J. Patil along with one non-teaching staff Mr. Kiran Taware accompanied and guided students during the visit. The technical visit was planned to understand the multipurpose river valley project, its components, important features and current status of ongoing activities on the site. Students studied and observed the components of dam and gained knowledge of different aspects of gravity dam.



Faculty members and students during the Visit to Tarali Dam

• **Department of Civil Engineering** organized a One-Day Educational Visit to Shri Chhatrapati Sahakari Sakhar Karkhana on 23 March 2018 for B.E Civil engineering students. Prof. S. R. Deshmukh and Prof. R. R. Khartode along with one non-teaching staff Mr. Kiran Taware accompanied and guided students during the visit. Students studied and observed the process of production of white crystal sugar and gained knowledge of different aspects of air pollution control devices in the factory.



Students and Faculty members during the Visit

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