

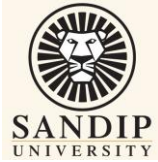
**Sandip University**  
**School of Engineering & Technology**  
Mahiravani, Trimbak Road, Tal & Dist. Nashik 422213, Maharashtra  
Phone: 02594-222541, 222582 Fax: 02594 222555

**School of Engineering & Technology**  
**Department of Civil Engineering**  
**Academic Year 2017-18**  
**Report on One day workshop on Concrete Mix Design**

- 1. Event Title:** - One day workshop on Concrete Mix Design
- 2. Event Date:** - Friday, 6<sup>th</sup> April 2018
- 3. Event Conduction Duration:** - 1 Day
- 4. Event Venue:** - Seminar Hall, Y building, School of Engineering and Technology, Sandip University, Nashik.
- 5. Event Resource Person Details:** - **Er. Yogesh Shejwal** [Territory Technical Service Manager at UltraTech Cement (Aditya Birla Group)]
- 6. Name of Event Coordinator with contact details:** -  
**Mr. Sachin Mulay** (Mob. No.-9923740584) &  
**Mr. Abhishek Loya** (Mob. No.-9130764811)
- 7. Event Outline, Objective & Outcome of the event:-**

**Workshop Outline:-**

- One day workshop on Concrete Mix Design sponsored by Aditya Birla group Ultatech was conducted on 6<sup>th</sup> April, 2018 at School of Engineering and Technology, Sandip University, Nashik.
- The workshop was attended by UG nad PG students of Sandip University, SIEM and SITRC and by the faculty members of SU.
- Dr. R. V. Kshirsagar [Principal, SIEM], Prof. K. L. Bidkar [Head, Civil Engg., SIEM], Prof. J. G. Nayak [Head, Civil Engg., SITRC], Dr. A.K. Dwivedi (Dean Academic, SU), Dr. R.S Talikoti (Head, Civil Engg, SU) and Prof Chandgude (Head, Mechanical Engg, SU] inaugurated the workshop.
- Er. Yogesh Shejwal [Territory Technical Service Manager at UltraTech Cement (Aditya Birla Group)] was the keynote speaker of the event and gave the lecture on Concrete Mix Design followed by practice session in the afternoon for all UG and PG students.



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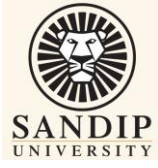
**Objectives of Workshop:-**

- There is a tremendous emphasis on infrastructure creation in the country and projects such as National High Speed Rail, National Highways Development and Housing for all are being afforded top priority. Such construction involves production and consumption of large volume of concrete. In view of emphasis on durability and quality of construction, this programme was made for UG and PG students, helping them learn fundamentals of Concrete Mix Design, understanding, designing and preparation of advance concrete mix.
- Workshop facilitates exposure to industrial applications of concrete, wherein getting an opportunity to discuss and resolve queries with the industrial experts.

**Outcomes of Workshop:-**

- Students understood the concept of Concre Mix Design.
- They learned to carry out Concrete Mix Design.
- They practically carried out the Concrete Mix Design and made the concrete mix in CT Laboratory.
- They learned about various IS Codes used for conducting Concrete Mix Design.
- They also learned about various situations taking place on site during construction process.

**8. Event photos which must include photos of Inauguration, felicitation, event conduction and valedictory ceremony. (If applicable)**



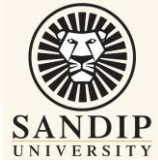
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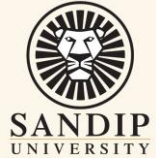
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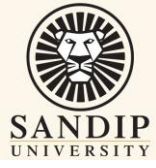
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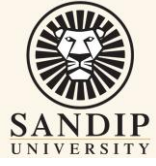






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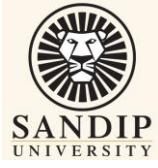
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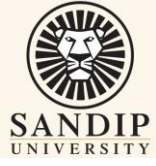
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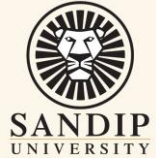
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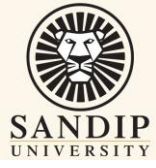
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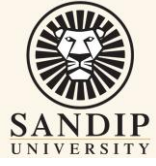






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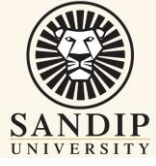
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