

## ABOUT THE INSTITUTE

Walchand College of Engineering is renowned institute in Maharashtra state having a long and glorious standing of more than 77 years. Late Shri. Dhondumama Sathe was the founder member of the institute. The institute is spread over 90.5 acres of land. The Institute has very good infrastructural facilities for academic and extracurricular activities. This grant-in-aid institute is offering Diploma, Under graduate and Post graduate programs in various disciplines. Affiliated to Shivaji University, Kolhapur, UG & PG programs were granted autonomy in the year 2007, whereas Polytechnic Wing is affiliated to MSBTE, Mumbai.

## ABOUT CIVIL ENGG. DEPARTMENT

The Department of Civil Engineering (UG & PG programs) have been accredited by NBA. Polytechnic Wing has been awarded with 'Excellent' Grade consistently during External Institute Academic Monitoring by MSBTE, since inception. Department is known for its quality education & expertise in diverse fields of Civil Engineering.

## ABOUT THE FDP

The aim of this FDP is to provide faculty members and industry professionals with a comprehensive understanding of recent trends in Civil Engineering. This FDP will focus on Highways, Project Management, NEP 2020, IKS, new technologies, Surveying, and use of construction chemicals. By fostering knowledge in such areas, the FDP seeks to create knowledge of recent trends that safeguards communities and ensures sustainable development.

## PATRONS

**Hon'ble Shri. Ajit Gulabchand**

*Chairman, Administrative Council of WCE and  
Chairman, HCC India Ltd.*

**Hon'ble Shri. Amol Chavan**

*Member, Administrative Council, of WCE, Sangli*

**Prof. (Dr.) U.A. Dabade**

*I/c Director, WCE, Sangli*

## ADVISORY COMMITTEE

**Shri A.V. Kamble**

*I/c Vice Principal (Polytechnic Wing)*

**Dr. Guru R. Munavalli**

*Head, Department of Civil Engineering (Degree Wing)*

## ORGANIZING COMMITTEE

**Convener:**

**Shri. H.P. Kulkarni**

*Head, Department of Civil Engineering (P.W.)*

**Coordinator:**

**Shri. N.N. Kamble**

*Lecturer (Selection Grade), 9890290966*

*Email: nitin.kamble@walchandsangli.ac.in*

**Co-Coordinator:**

**Shri. S.C. Chougule, 9890154849 (Lecturer)**

**Members:**

**Shri. S. V. Chikurde, Lecturer (Selection Grade)**

**Shri. S. M. Pophare, Lecturer (Senior Grade)**

**Mrs. S. O. Kulkarni, (Lecturer)**

**Miss. N. D. Kothali, (Lecturer)**

**Walchand College of Engineering,  
Vishrambag, Sangli**

**STATE LEVEL FACULTY  
DEVELOPMENT PROGRAM**

On

**Emerging Trends in  
Civil Engineering:  
Industry Perspectives**

**07<sup>th</sup> and 08<sup>th</sup> March 2025**

**Organized by**



**Department of Civil Engineering  
(Polytechnic Wing)**

**Walchand College of Engineering, Sangli**  
*(Government Aided Autonomous Institute)*  
**Vishrambag, Sangli 416415, Maharashtra**

Sponsored by,

**Spandan Pratishthan, Sangli**



## INSTRUCTIONS TO PARTICIPANTS

- ❖ The faculty members of the AICTE approved engineering institutions and Industry personnel are eligible to apply.
- ❖ Participants are requested to fill the online registration form:  
<https://forms.gle/WiXfjMNKMzncWGhr6>
- ❖ Enrolment of Participants will be on first come first serve basis.
- ❖ You are requested to join WhatsApp group detailed at above link, soon after payment and successful registration.
- ❖ Accommodation will be provided at Rs. 200/- per day if required at Student Hostel.
- ❖ TA/DA will not be paid to any participants.

## REGISTRATION FEE DETAILS

- ❖ Faculty and Industry Professionals: INR 1000/-
- ❖ Participants need to pay the Registration Fee Online using the following details:  
Account Name: WALCHAND COLLEGE OF ENGINEERING,  
Account No: 59219472021002  
IFSC: HDFC0000222  
Bank and Branch: HDFC Bank, Sangli



Scan the above QR code for payment

## SESSION DETAILS

Session	Speaker and Topic
1	<b>Prof.(Dr.) Sandeep Shiyekar,</b> (DYPCoE Akurdi, Pune), NEP 2020 and I.K.S.
2	<b>Er. Sanjeev Vhora</b> (Dhanmala Construction Sangli) New Trends in Highway Engineering
3	<b>Er. Sunil Garde</b> (Surveyor, Sangli) Handson using DGPS
4	<b>Er. Saleem Mulla</b> (Zonal Vice President Nyati Group) Advance Techniques in Building Construction
5	<b>Er. R.B Jadhav</b> (Louis Berger Intl. Mumbai) Role of Project Management Consultant in Urban Infrastructure.
6	<b>Mrs. Ankita Khalipe and Er. Samir Kulkarni</b> (SP Concare Pvt. Ltd. Sangli) Modern Construction Chemicals and their Applications
7	<b>Er. Pramod Halkare</b> (AVP Projects, Tejraj Group, Pune) Alu-Form, MEP and Green Buildings
8	<b>Er. Al-Naseer Mirza and Er. Hemant More</b> (Spandan Pratishthan, Sangli) Social Responsibilities of Civil Engineers and Role of NGOs.

## VISION AND MISSION OF DEPARTMENT

### VISION:

To be an excellent civil engineering program of first choice to meet ever-growing needs of society.

### MISSION:

1. Adoption and implementation of excellent effective Teaching-Learning, with focus on social and environmentally friendly problem solutions.
2. Motivating students to work with emerging and diversified technologies in line with industrial practices.
3. Inculcating excellent professional skills required for project management and lifelong learning.

## OBJECTIVES OF F.D.P.

To provide knowledge in emerging fields of Civil Engineering and share related industry experience.

To equip participants with required skills in NEP 2020, MEP, Green Buildings, and Modern Surveying.

To develop a comprehensive understanding of 'Social Responsibility of Civil Engineers' and the concept of sustainable communities.