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(Principal, Shivajirao S Jondhle Polytechnic, Asangaon)

Advisory Committee

Dr. (Mrs.) Geetha K Jayaraj (Principal, SSJCET, Asangaon)

Dr. Seema A. Jagtap (Professor & Head of Dept, TCET, Kandivali)

Mrs. Supriya P. Patil (Selection Grade Lecturer, SVKM's, svkm's
Shri Bhagubhai Mafatlal Polytechnic, Vile Parle, Mumbai)

Mr. Arshadul Quadri A Hariyal Sayed (Selection Grade Lecturer,
M. H. Saboo siddik Plytechnic, Byculla)

Mr. Milind N. Telavane (PhD Scholar, TCET, Kandivali)

MSBTE Approved & Sponsored ONE WEEK FACULTY DEVELOPMENT TRAINING PROGRAMME (FDTP)

On

“NEXT GEN TECHNOLOGY IN SUSTAINABLE CONSTRUCTION”

Course Objectives

- To enhance the knowledge and technical competencies of faculty members, researchers, and professionals in the application of next-generation technologies for promoting sustainable construction practices, resource efficiency, and environmentally responsible infrastructure development.
- To provide an understanding of the principles and practices of sustainable construction and green building technologies.
- To familiarize participants with next-generation technologies such as Building Information Modeling (BIM), Artificial Intelligence (AI), Internet of Things (IoT), Digital Twins, 3D Printing, Robotics, and Smart Construction.

Chief Coordinator

Mrs. Gayatri M. Telavane

(Head of Civil Engineering Department, SSJP,
Asangaon)

Programme Coordinator

Mrs. Harshala M. Kabadi

(Lecturer of Civil Engineering Department, SSJP,
Asangaon)

Shivajirao S. Jondhle Polytechnic, Asangaon

AICTE Approved-NBA Accredited (Two Programs)



APPROVED AND SPONSORED BY



MAHARASHTRA STATE BOARD OF
TECHNICAL EDUCATION, MUMBAI

ONE WEEK FACULTY DEVELOPMENT TRAINING PROGRAMME

Organised by

Department of Civil Engineering

On

“ FDTP ON NEXT GEN TECHNOLOGY IN SUSTAINABLE CONSTRUCTION ”

(AS PER NEW K-SCHEME CURRICULUM, MSBTE)

18th August to 22nd August 2026



Venue - Shivajirao S. Jondhle Polytechnic, Asangaon
Opp. Railway Station, Asangaon.

Thane- 421601

About Institute

Our Institute, Shivajirao S. Jondhle Polytechnic, Asangaon is established in the year 2007. The available branches include Civil (NBA Accredited), Electronics & Telecommunication, Computer, Information Technology (NBA Accredited), Mechanical, Electrical, Automobile, Automation & Robotics. The institute is located 1 km from Asangaon Railway Station on western side of Mumbai-Nasik highway. The institute is approved by AICTE, New Delhi; Recognized by DTE, Government of Maharashtra and Affiliated to MSBTE, Mumbai. The institute has well established infrastructure with administrative offices, classrooms, smart classrooms, seminar halls, well equipped labs for each department, drawing halls, workshop, computer centre, language labs, auditorium facilities, computerized library with stock of reference & text books, national, international journals & E journal facilities.

About Civil Engineering Department

The department offers a full time diploma course in civil engineering. The department was established in 2010 & is NBA accredited since 2026. The department has well equipped laboratories with the most modern equipment and test facilities. The department has well experienced faculties. Apart from conducting academic programs, additional computer courses, seminars, workshops, training and industrial visits are conducted for the students as well as the faculties. Faculties are also involved in exam related work of MSBTE.

Vision:-

To impart quality education for producing technically competent diploma engineers with capabilities to serve society and to accept challenges in the field of civil engineering.

Mission:-

M1: To impart technical knowledge and skills through classroom instructions along with well-equipped laboratories.
M2: To have interaction with industry and offer solutions to challenging issues in the field of civil engineering
M3: To provide students with opportunities to develop professional ethics and leadership qualities.

RESOURCE PERSON

- **Dr. Manjunatha L..R.** (Vice president at JSW Cement Limited ,India and research Advisor to Students at VTU (Visveswarsya Technological University), India.
- **Mr.Sanjeev Raje** (Vice-President, Navdeep Const. Consultancy)
- **Dr. R.P Narwade** (Head, Civil Dept PHCET, Rasayani)
- **Dr. Karthik Nagarajan** (IIRS ISRO OUTREACH COORDINATOR & Associate Professor)
- **Mr. Vishesh Shah** (Co-Founders , MSc. CPM with BIM, UK)
- **Dr. Geetha K Jayaraj** (Principal, SSJCET, Asangaon)
- **Mr. Manoj Deshmukh** (HOD,M.H. Saboo Siddik College of Engineering)
- **Dr. Y.S.Patil sir** (HOD , SSJCET Asangaon)
- **Mr. Santosh Deodhar** (Owner Pro Engineers Dombivali)
- **Mr. Kiran Jadhav** (Owner, Harsh Buildcon)
- **Dr. Asir Khan** (Associate Professor, SSJCET Asangaon)
- **Mr. Milind N. Telavane** (Assistant Professor, SSJCET Asangaon)

Other Important Instructions for participants:

- All sessions will be conducted offline.
- Participants interested to attend this program should join Whats App group through <https://chat.whatsapp.com/GEugBsBoZMdHxO novRfRce?s=cl&p=a&mlu=0&amv=>
- Certificate will be provided by MSBTE after successful completion of course.
- **Last date for registration is 13th Aug, 2026.**

Eligibility Criteria for FDP

Civil Department Faculties from Polytechnic only.

Registration Guidelines :

- Participants have to register on the official website of MSBTE – www.msbte.ac.in – Faculty – Faculty Development Program – Institute Login – Faculty Activities – FDTP Registration.

or

<https://curriculum.msbte.edu.in/msbteacmon/c urdev/ outer.php>

Registration Fees -500 Rs

- While reporting participants have to pay the registration fee.
- **Accommodation & TA/DA:**

Accommodation will be provided for outstation participants on intimation via e-mail. TA/DA will be sanctioned to the participant as per MSBTE rules and regulation.

Organizing Committee

Mrs. Deepali T. Pawar

Mrs.Swati Patil

Ms. Reshma Desale

Ms. Punam Patil

Mr. Nishant Deshmukh

Ms. Vishakha More

Ms. Mohini Vishe

Mail Id: civilfdp2019@gmail.com

Contact No:

+91 7350809111 / +91 8446821020 / +91 9768183592