

### Chief Patrons

**Dr. Shivajirao S. Jondhle**  
(President, Vighnahrata Trust)  
**Mrs. Sneha Mane**  
( Director, Vighnahrata Trust)

### Advisory Committee

**Dr. S. K. Ukarande** ( Dean, Faculty of Engineering & Technology, University of Mumbai & Principal KJSIEIT)  
**Dr. (Mrs.) Geetha K. Jayaraj** (Principal, SSJCET, Asangaon)  
**Dr. J. W. Bakal** (Principal, SSJCOE, Dombivli)  
**Dr. Abdul Razak Honnutagi** (Director, AIKTC, Panvel)  
**Dr. S.B. Charhate** (Dean, PHCET, Rasayani)  
**Dr. U. V. Bhosale** ( Principal, RGIT, Mumbai )  
**Dr. D. N. Raut** (Professor, VJTI, Mumbai)  
**Dr. H. S. Chore** ( Professor, DMCE, Navi Mumbai)  
**Mrs. S. Raji** (Associate Prof., SSJCET, Asangaon)  
**Mr. Amol Dayma** (Associate Prof., SSJCET, Asangaon)

### Convenor

**Dr. Yashvant S. Patil**  
(Head, Civil Engineering Department)

### Organising Committee

Mr. R.M. Swamy  
Mr. Mandar Borse  
Dr. Vyankatesh Yannawar

### REGISTRATION FORM

ISTE Approved  
SHORT TERM TRAINING PROGRAMME  
On

**“ Recent Advances in Repair and  
Strengthening of Structures ”**

**18<sup>th</sup> to 22<sup>nd</sup> December 2017**

Name: \_\_\_\_\_

Designation: \_\_\_\_\_

Qualification: \_\_\_\_\_

Specialization: \_\_\_\_\_

Organization: \_\_\_\_\_

Department/Branch: \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_

Mobile No: \_\_\_\_\_

E-Mail ID: \_\_\_\_\_

Cash/DD No : \_\_\_\_\_

Name of Bank & Branch: \_\_\_\_\_

Amount: \_\_\_\_\_

Category:

ISTE Member:

Faculty  Industry  Student

Non ISTE Member:

Faculty  Industry  Student

Accommodation required Yes/No

Place: \_\_\_\_\_

Date: \_\_\_\_\_

\_\_\_\_\_

Signature of Candidate

Signature of Authority



ISTE Approved

Short Term Training Programme (STTP)  
On

**“ Recent Advances in Repair and  
Strengthening of Structures ”**

**18<sup>th</sup> to 22<sup>nd</sup> December 2017**

**Organised by  
Department of Civil Engineering**

Shivajirao S. Jondhle College of Engineering  
& Technology,  
Opp. Railway Station, Asangaon.  
Dist. Thane- 421601  
**Contact No: +91 9029740909**  
**Mail Id: sttpcedssjcet2017@gmail.com**

### About Institute:

Our Institute, **Shivajirao S. Jondhle College of Engineering & Technology (SSJCET)** run by **Vighnahrata Trust** was established in 2007 and is affiliated to University of Mumbai, approved by DTE and recognized by AICTE, New Delhi. The institute is located 1km from Asangaon Railway Station on western side of Mumbai-Nasik highway. The college has spacious classrooms, well equipped laboratories, workshop, seminar hall & auditorium facilities. The available branches in Under-Graduate Engineering include Electronics & Telecommunication, Computer, Mechanical and Civil. The available branches in Post Graduate Engineering include Civil with Construction Engineering & Management and Mechanical with Energy Systems & Management.

SSJCET is a part of Shivajirao S. Jondhle Knowledge City campus which is spread over 47 acres of land with beautiful landscape and buildings. The campus offers wide range of diploma, under graduate & post graduate courses in Engineering, Management, Law, Health Sciences and Science & Humanities. The highlights of the campus are state of art infrastructural facilities and lush green campus. Infrastructural highlights include Shivgita Auditorium, Shivajirao Gym and Recreational Centre. The knowledge city aims at bringing affordable higher education with latest facilities to the rural masses.

### About Civil Engineering Department:

The Department of Civil Engineering was established in the year 2007. The department has an intake of 60 students for B.E (Civil Engineering) and 24 students for M.E (Civil Engineering with specialization in Construction Engineering & Management). The department has well equipped laboratories which cater to the needs of the undergraduate and post graduate students. The faculties of the department are well qualified and dedicated to the improvement of academic standards and are keen on the overall development of the students. The faculties have published technical papers in reputed journals and conferences. The department offers structural design and material testing consultancy and quality control services. The department is committed to produce quality engineers to meet challenges of the 21<sup>st</sup> century.

### Course objectives:

- ❖ To disseminate the recent advances in techniques and materials in strengthening of structures.
- ❖ To provide experimental exposure.

### Course contents:

- Introduction to materials used for repair/strengthening
- Structural audit
- FRP strengthening of structures
- Structural health monitoring/ Strengthening of bridges
- Non destructive testing: experimental performance
- Case studies of innovative methods used in strengthening

### EMINENT SPEAKERS:

- Dr. S. K. Ukarande (Dean FOT,UOM & Principal KJSIEIT)
- Dr. H. S. Patil (SVNIT, Surat)
- Dr. H. M. Raje (Director, Raje Consultants)
- Dr. Mangesh Joshi (Director ,Sanrachana)
- Dr. R.B. Magar ((Prof. & HoD, AIKTC, Panvel)
- Dr. Vishal Thombre (AE, MCGM)
- Mr. S.S.Bhonge (SE, PWD, Govt of Mah.)
- Mr. Nikhil Joshi (GM- Sunanda Chemicals)
- Mr. A.R. Mali (Sr. Business Manager AIMIL)
- Mr Sanjeev Raje (VP –Technical, Navdeep Const. Company)

### Who should attend

- Faculty from Engineering ,Polytechnic, Architecture Institutions
- Delegates from Industry and R&D organisations working in the field
- UG, PG students and Research Scholars

### Important Dates:

**STTP – 18<sup>th</sup> Dec 2017 to 22<sup>nd</sup> Dec2017**

**Last Date for Registration – 10<sup>th</sup> Dec, 2017**

### How to reach:

SSJCET is about 10min. by walk from Asangaon Railway Station. Share autos are available.



**Accommodation:** Accommodation will be charged separately. The tariff and other information shall be communicated to the participants applying for accommodation.

**How to apply:** interested participants should send by speed post/courier the filled registration form and DD at following address:

Convener STTP/CED

Shivajirao S. Jondhle College of Engineering & Technology,  
Opp. Railway Station, Asangaon. Thane- 421601  
Contact No:+91 9029740909

### Registration Fees:

	Category	Fees (Rs.)
ISTE Member	Faculty	2500
	Industry	3000
	Student	1800
Non ISTE Member	Faculty	3000
	Industry	3500
	Student	2000

DD should be drawn in favour of **“Shivajirao S. Jondhle College of Engineering and Technology”** payable at **Mumbai**

### Contact us:

Dr. Y. S. Patil ( 9029740909)

Mr. Mandar Borse (7057767111)

Dr. Vyankatesh Yannawar (9975769457)

**Email:** [sttpcedssjcet2017@gmail.com](mailto:sttpcedssjcet2017@gmail.com)