

ABOUT COLLEGE:

S. B. Patil College of Engineering Indapur (SBPCOE) is established in year 2009 with the objective of creating state of the art learning facilities in select fields of Engineering & Technology. Since last few years there is substantial advancement in the field of Engineering & Technology at global as well as national level. The advent of globalization has created opportunities for sharing this advancement with best of the institutions abroad. This institution wishes to tap all available sources of knowledge import and create a unique facility for creation of the best and most updated technological minds. The institute campus is in the 44 acres is lush green and a mix of scene beauty.

ABOUT STTP:

This STTP has been intended to edify the theoretical and practical aspects of the recent technological advancements made in Structural Engineering and advanced Surveying. Total Station is versatile equipment used for all kinds of surveying work. This STTP will cover actual land surveying, line out survey and leveling work. It also includes inspection and checking of structural design on site and understanding the RCC drawings. STTP will also focus on green building concept and pre engineering building concept (PEB) its analysis and design.

OBJECTIVES:

1. To understand the component parts of Total Station and Its field applications.
- 2 To give basic concept of green building and structural engineering for analysis, design and implementation
3. To give basic concept of PEB for analysis. Design and execution.

RESOURCE PERSONS:

- **Er. S.M. Raut**
RCC Consultant,
BR Associates, Baramati
- **Mr. Mahesh Khedekar**
Sai Surveyor's, Pune.
- **Er. G.R. Bhosale**
Bhosale Consultant, Baramati
- **Prof. N.T. Suryawanshi**
HOD Civil, SBPCOE, Indapur

HOW TO REACH:

The Institute is located on the Solapur – Pune Highway. From Pune it is 140Kms and from solapur it is 110 km.

CONTENTS:

- Handling and field use of total station
- Field application of total station such as lineout, profile leveling and area measurement etc.
- Basic concept of Green building and RCC structure with case study-field visit.
- On site Inspection and checking using RCC Drawings –field visit.
- Basic concept for design of PEB with specification.

ISTE Approved One Week Short Term Training Program on (STTP)

“Application of Total Station, Green building Concept and Design of Structures”: Field Practices

24th-28th Dec., 2018



In association with SPPU

Organized By

Department of Civil Engineering

SPVP's

**S. B. PATIL COLLEGE OF
ENGINEERING**



REGISTRATION FEE:

1. Industry Delegates: Rs.1500
2. Faculty and Research scholars: Rs. 1500/-
3. PG Students: Rs. 1200/-
4. UG Student: Rs.1000/-

NEFT DETAILS:

Sawant Pravin A.

Bank: IDBI

Branch: Palasdev

Account No: 0592104000033488

IFSC Code: IBKL0000592

Please send scanned copy of registration Form and NEFT details to:
pravinsawant008@gmail.com

Last Date of Registration: 20th Dec 2018.

Fees include course material, certificate, tea, lunch during the course. Travel expenses will have to be borne by the Participants. Accommodation will be arranged upon request. Those who need accommodation are required to contact organizer in advance to make suitable arrangements.

Free Accommodation.

For accommodation please contact:

Prof. Ghogare R. B.: Mob.No. 9503103612

DATES AND VENUE:

Date: 24th -28th Dec, 2018

Venue: Civil Engineering Department, SBPCOE, Indapur.

COORDINATORS

Prof. Sawant P.A.
(Mob.9503103613)

Prof. Admille P.R.
(Mob.9096423969)

CHIEF PATRONS

Hon. Shri. Harshawardhan S. Patil, President, SPVP,
Hon. Smt. Bhagyashree H. Patil, Secretary, SPVP,
Hon. Miss. Ankita H. Patil, Trustee, SPVP,
Dr. Girish M. Desai, Executive Director, PCET, Pune

PATRON

Dr. Pravin D. Nemade Principal [BOS Civil SPPU]

CONVENER

Prof. Nagesh T. Suryawanshi, HOD, Civil Engineering.

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Dr. Ms. S. N. Madhekar

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Prof. Lawand M. S.
Prof. Baral S. M.
Prof. Kumbhare P. P.

Registration Form

STTP on 'Application of Total Station, Green building concept and Design of Structures': Field Practices

24th To 28th Dec, 2018

Dept. of Civil Engineering,
SBPCOE, Indapur

Name: _____

Designation: _____

Organization: _____

Address: _____

E-mail: _____

Mobile: _____

Hostel Accommodation. ... YES/NO

Mode of Payment: NEFT/DD/Cash

Rs. _____

Place: _____

Date: _____

(Signature of Applicant)

Signature and Seal of Head of
Dept./Institute