

## About Bharatiya Vidya Bhavan

Bharatiya Vidya Bhavan is an eminent charitable educational trust having large number of academic institutes in India and abroad. It was founded on November 7, 1938 by Dr. K. M. Munshi, with the blessings of Mahatma Gandhi and Sahith Cheera. Presently trust is having 117 centres in India, 7 centres abroad and 355 constituent institutions. As per Pandit Jawaharlal Nehru's observation during his first visit to Bharatiya Vidya Bhavan in 1950 "The activities of trust cover all aspects of life from the cradle to the grave and beyond -- it fills a growing vacuum in modern life". The parent body, Bharatiya Vidya Bhavan was among the first educational trusts to have realized the need of quality education.

## About Sardar Patel College of Engineering

Sardar Patel College of Engineering under the management of the Bharatiya Vidya Bhavan, was founded by Kulapati Dr. K.M. Munshi. It was established to meet the growing demand for engineering talent. The foundation stone of the college was laid on 17th September 1961 by Shri. Y. B. Chavan (the then chief minister of Maharashtra who later became the defence minister of India). The college was inaugurated by the first Prime Minister of Independent India, Pandit Jawaharlal Nehru in 1962. The college is dedicated to Sardar Vallabhbhai Patel, an eminent nation builder of independent India. The college is autonomous and affiliated to the University of Mumbai for full-time degree and post graduate degree courses. The Institute has set high standards for aspiring engineering students and also meets the needs of quality education in the challenging world of business. Over the last 55+ years the college has gained an excellent reputation in the field of Technical Education. SPCE is one of the few colleges that have received Grade 'A+' rating for its aided courses from the Govt. of Maharashtra which certifies the spirit of excellence that the institute has symbolized and always practiced. Institute is celebrating its golden jubilee in the year 2012.

## Objectives of the FDP

The objective of the course is to make research pursuing faculties/industry professionals conversant with fundamentals and applications of GPS and remote sensing (RS) in various areas of Civil Engineering

## Course Dates

The course will be organized during 06<sup>th</sup> to 18<sup>th</sup> January, 2020

## Venue

Civil Engineering Department, Sardar Patel College of Engineering, Bhavan's Campus, J. P. Road, Andheri (West), Mumbai, 400 058 Maharashtra.

## Patrons

**Prof. Anil D. Sahasrabudhe**  
Chairman, AICTE, New Delhi

**Dr. Abhay E. Wagh**  
Director, Directorate of Technical Education,  
Government of Maharashtra State, Mumbai

**Prof. Dileep N. Malkhede**  
Adviser –I (RIFD), AICTE New Delhi

**Dr. Sesa Iyer**  
Chairperson BOG, BVB's SPCE Mumbai

**Prof. P.H. Sawant**  
Principal, Sardar Patel College of Engineering Andheri  
(West), Mumbai 400058

**Prof. M. M. Murudi**  
Head, Civil Engineering Department, Vice Principal  
SPCE Andheri (West), Mumbai

## Programme Committee

Prof. M. M. Murudi: Head, Civil Engineering/Vice Principal  
Prof. N. R. Raikar: Head, Mechanical Engineering  
Prof. Anupa Sabnis: Head, Electrical Engineering  
Prof. A. A. Bage: Head, First Year, Asso. Professor, Civil Engg  
Prof. A. R. Kambekar: Programme Coordinator (FDP)

## Programme Coordinator

**Dr. Ajaykumar R. Kambekar**  
Associate Professor

Department of Civil Engineering  
Chairman Post Graduate Programmes  
BVB's Sardar Patel College of Engineering, Andheri  
(West), Mumbai 400 058, Maharashtra  
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[a\\_kambekar@spce.ac.in](mailto:a_kambekar@spce.ac.in)



**AICTE FUNDED  
FACULTY DEVELOPMENT PROGRAMME (FDP)**

on

**APPLICATIONS OF GPS AND REMOTE  
SENSING IN CIVIL ENGINEERING**

during

**06<sup>th</sup> to 18<sup>th</sup> January, 2020**



organized by

**CIVIL ENGINEERING DEPARTMENT**

**SPCE Mumbai**

funded by MHRD's AICTE

**Venue**

**Civil Engineering Department**

**BHARTIYA VIDYA BHAVAN'S**

**SARDAR PATEL COLLEGE OF ENGINEERING**

(An autonomous institution affiliated to University of  
Mumbai, approved by DTE Maharashtra, Government of  
Maharashtra and AICTE)

**BHAVAN'S CAMPUS, MUNSHI NAGAR, J.P. ROAD,**

**ANDHERI (WEST) MUMBAI - 400 058, INDIA**

**Phone: 91-22-26232192, 91-22-26289777,**

**Mobile: Dr. A. R. Kambekar: 9224306150**

**Fax: 91-22-2623 7819**

**[www.spce.ac.in](http://www.spce.ac.in)**

### Course Content

Fundamentals and applications of GPS and remote sensing (RS) in various areas of Civil Engineering

### ELIGIBILITY

Faculty members from AICTE approved Engineering colleges/Industry professionals are eligible to attend the AICTE funded FDP.

### REGISTRATION

**A DD of Rs. 1000/- should be paid towards registration fees by participants. The same will be refunded at the end of the programme. DD is to be drawn in favor of "Principal SPCE Mumbai"**

The Registration is free for faculty from AICTE approved institutions.

- The number of participants is restricted and hence the selection will be made by short listing the applicants on first come first serve basis.
- Duly filled registration form along with DD must be reached on or before 20<sup>th</sup> November 2019.
- The selected participants will be intimated through mail by 10<sup>th</sup> December 2019.

Confirmation of eligible candidates will be on a first come first served basis up to a maximum of 40 candidates.

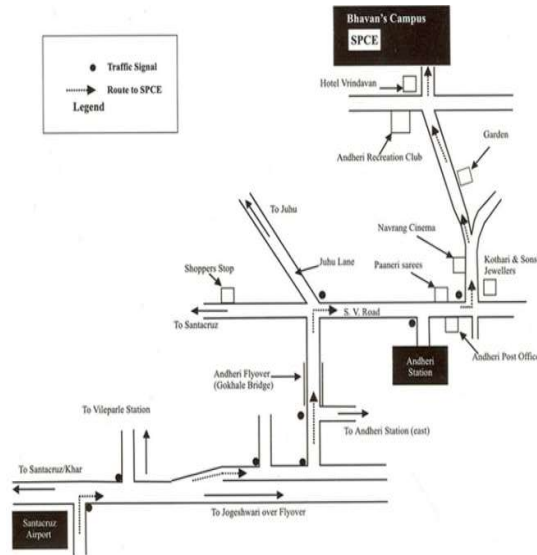
### Travelling and Lodging

Reimbursement of travel expenses will be made as per AICTE guidelines. TA will be provided to outstation participants on submission of necessary documents. Accommodation will be provided in college hostel on request.

Maximum of Rs. 500/- per day lodging charges will be provided for outstation participants, if staying outside during the FDP. (Outside of Mumbai, Navi Mumbai, Thane, and MMR).

Assistance for lodging will be provided as per request of the participants)

### Location Map



### Faculty for the FDP

Faculty of IITB, SPCE and other reputed institution will deliver the experts lecture during the programme.

### ADDRESS FOR CORRESPONDANCE

**Dr. Ajaykumar R. Kambekar**  
**Programme Coordinator (FDP)**  
**Associate Professor**  
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### AICTE FUNDED FACULTY DEVELOPMENT PROGRAMME on APPLICATIONS OF GPS AND REMOTE SENSING IN CIVIL ENGINEERING

During  
06<sup>th</sup> to 18<sup>th</sup> January 2020

**Sardar Patel College of Engineering**  
(An autonomous institution affiliated to University of  
Mumbai, approved by DTE Maharashtra, Government of  
Maharashtra and AICTE)

### Department of Civil Engineering

Bhavan's Campus, Andheri (West), Mumbai, 400 058 Maharashtra.  
Ph: 91-22-26232192, 91-22-26289777, Fax: 91-22-2623 7819  
[www.spce.ac.in](http://www.spce.ac.in)

### Registration Form

Name of the applicant: \_\_\_\_\_

Name of the Institute/Industry: \_\_\_\_\_

AICTE Institute ID: \_\_\_\_\_

Address for correspondence: \_\_\_\_\_

Telephone: Office: \_\_\_\_\_

Residence: \_\_\_\_\_

Cell: \_\_\_\_\_

Email: \_\_\_\_\_

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

Signature of Candidate: \_\_\_\_\_

Seal and Signature of Sponsoring Authority