## **Chief Patron**

Dr. C.L. Patel Chairman, Charutar Vidya Mandal (CVM)

### Patrons

Prin. R.P. Patel, Hon. Secretary (CVM) Prin. S.M. Patel, Hon. I/c Secretary (CVM) Shri. V.M. Patel, Hon. Joint Secretary (CVM) Shri. B.P. Patel, Hon. Joint Secretary (CVM) Dr. S.G. Patel, Hon. Joint Secretary (CVM) Shri. M.J. Patel Hon. Joint Secretary (CVM)

## **Organizing Committee:**

Dr. R.K. Jain (Principal, ADIT) Prof. Indrajit N. Patel (BBIT, V.V. Nagar) Prof. Rajiv B. Bhatt (I/C Head, Civil Dept. ADIT)

Please send the application form, duly filled to:

## **Prof. Chetna M. Vyas/Prof.Darshan M. Yagnik** Assistant Professor Department of Civil Engineering,

A.D. Patel Institute of Technology, G.I.D.C. Phase IV, P.B.No.52 New V.V. Nagar – 388 121

Mob: 09426389907 (C.M. Vyas) Mob: 09898415126 (D.M. Yagnik) E-mail: vyaschetna@yahoo.com darshan\_y@yahoo.com

## **Important Dates:**

Receipt of Application	: 04/02/2012
Confirmation of Selection	: 07/02/2012
By Email/Website	
Commencement of Course	: 13/02/2012

## Eligibility for admission

Faculty from Civil Engineering background and professionals from Research Organizations, Industries, etc.

## Faculty

Course will be conducted by senior & experienced faculty from department and from various renowned Institutes, eminent experts from Research Organization and Industries working in this area.

## **Course Schedule**

STTP dates: February 13<sup>th</sup> to 17<sup>th</sup>, 2012 Timings: 09.00 am to 5.00 pm

## **Course Fee and Registration**

# There is no registration fee for the teaching faculty of AICTE-approved/ GTU-affiliated institutions.

Rs 500/- for P. G. and doctoral students, and Rs.5000/- for professionals/Govt./Municipal candidates. Registration includes tea, lunch and course materials. Registration charges are nonrefundable.

Participants are required to make their own arrangements for accommodation and travelling. However, on request, the arrangement for accommodation for such participants can be made on chargeable basis, in campus. No TA/DA would be provided to any of the participants.

## **Registration form**

Interested faculty members from Engineering colleges, PG students and professionals are requested to fill up the attached application form and return it to the Coordinator, so as to reach on or before February 4, 2012.

Applicants should send the Demand Draft in favour of "Principal, BVM Engineering College, Vallabh Vidyanagar" payable at Vallabh Vidyanagar. (if applicable)





## Anchor Institute for Infrastructure Sector

(Promoted by Industries Commissionerate, Government of Gujarat) Faculty of Planning & Public Policy, CEPT UNIVERSITY, Ahmedabad

> Nodal Institute for Infrastructure Sector Birla Vishvakarma Mahavidyalaya Vallabh Vidyanagar 388120





ISTE - Approved Short Term Training Program on

## Recent Advances in Construction Practice and Technology

February 13<sup>th</sup> to 17<sup>th</sup>, 2012

Coordinators: Prof. Chetna M. Vyas Prof. Darshan M. Yagnik Shri. N.N. Shulka

## Organized by

Department of Civil Engineering A.D. Patel Institute of Technology New V.V. Nagar, Gujarat



Website: <u>www.adit.ac.in</u> Tel.: (02692) 233680

## **About CEPT University**

Government of Gujarat aided the Ahmedabad Education Society to establish CEPT as a separate institution. Centre for Environmental Planning and Technology is an esteemed University offering under graduate and Post graduate degree programs in Natural and Built Environment. The aim of CEPT is to impart higher education in Technology and Developmental Sciences. CEPT is acting as Anchor Institute for infrastructure under Government of Gujarat scheme of skills enhancement. Its mandate includes skills development as well as skills up gradation at different levels, right from technicians to managers.

## **Resource Persons:**

The experts for the training program will be from surrounding Institutes, SVNIT Surat and from Industry.

## About ADIT & Campus:

A.D. Patel Institute of Technology is one of the institutes run by CVM. The College started in the year 2000. At present institute is having Eight disciplines of U.G. Level & one disciplines of P.G. Level. The college is affiliated with Gujarat Technological University, Ahmedabad. Its five U.G. courses are NBA accredited and college is awarded five times in last six consecutive years as ISTE best Chapter of Gujarat State. The college offers unique courses as Food Processing Technology and Automobile Engineering at U.G. Level.

The college campus is located in New Vallabh-Vidyanagar which is sprawled over 100 acres of Greenland. The campus is having hostel accommodation for 700 boys and 300 girls along with 100 staff quarters, sport complex, shopping centre and other amenities.

## **Objectives of the Course**

India is on threshold of becoming fastest developing country across the globe. Construction sector is contributing a lot to provide the giant leap to the country for taking forward Infrastructure development is taking place in all areas.

This course aims at providing know-how of latest construction engineering practices being adopted in India and across the globe. The course will enrich the participants with upcoming materials, techniques and approaches used for high quality and safe structures.

## **Course Contents**

- Scenario of present construction and infrastructure industry.
- Future projection and development construction and infrastructure industry.
- Concept of Green material and Green building.
- Pre-Engineered structures
- Automation in construction practices
- Low-cost and Earthquake resistant construction projects.
- Retrofitting and Rehabilitation of existing poor structures.
- Field visit and case studies



## **Registration Form**

#### Anchor Institute for Infrastructure Sector

(Promoted by Industries Commissionerate, Government of Gujarat) Faculty of Planning & Public Policy, CEPT UNIVERSITY, Ahmedabad

ISTE approved Short Term Training Program

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## Recent Advances in Construction Practice and Technology February 13<sup>th</sup> -17<sup>th</sup>, 2012

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	* in favour of "Principal, BVM Engineering College Vallabh Vidyanagar" payable at Vallabh Vidyanagar.				
	]	Date:	Signature of Applicant		

Signature of sponsoring authority, with seal (Photo copy of this form is acceptable)