

# NHST-2011

National Conference on,  
"NEW HORIZONS FOR SUSTAINABLE TOMORROW"  
February 18 & 19, 2011

## REGISTRATION FORM

1. Name Dr./Mr./Ms.:
2. Designation:
3. Department:
4. Institution Address:
5. Phone/ Fax:
6. E-mail:
7. Qualification:
8. Experience:
9. Registration Category:
10. Details of fee amount, DD No. , Bank on which the DD is drawn:

I declare that the details furnished above are correct to the best of my knowledge and belief. I also undertake to abide by the rules and other prescribed conditions of the conference at Sarvajanik College of Engineering & Technology, Surat.

Place:

Date:

Signature:

[www.scet.ac.in](http://www.scet.ac.in)

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### CONVENER

Prof. Mehali J. Mehta

### COORDINATORS

Prof. Khushbu S. Berawala  
Prof. Payal U. Zaveri  
Prof. Mitali J. Shah

### MEMBERS

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Prof. Dharmesh K. Bhagat  
Prof. Ratna H. Jadvani

# NHST-2011

## National Conference

on,  
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February 18 & 19, 2011



Organized By :-

Civil Engineering Department  
Sarvajanik College of Engineering &  
Technology, Surat-395 001.

[www.scet.ac.in](http://www.scet.ac.in)

Group WP/08/05/02/07/08/09/10/11

# NHST-2011

About Institution

Sarvajani Education Society is an emblem of quality and value education for more than nine decades. Sarvajani College of Engineering & Tech.,(SCET) Surat is a self-financed institute offering under-graduate degree in engineering as well as architecture. The institute is recognized by the **All India Council for Technical Education (AICTE)** and affiliated to **Gujarat Technological University (GTU)**. This institute has been set up under the aegis of Sarvajani Education Society. The institute strives to impart highest level of quality technical education through course curriculum and various professional short-term training programs in advanced areas.

## Civil Engineering Department:

The recent challenges in civil engineering spans from infrastructure to complex issues of climate change. The problem are not just technical but have become socio-technical. 'Civil Engineering Department' (CED),SCET intends to address these issues keenly and endeavor to find solutions for the recent challenges to ensure sustainable development. CED, being one of the core faculties of engineering aims to strengthen the image of the institute, and as a humble step towards the progressive civilization, is organizing two day national conference on the NSHT-2011.

## Objective of Conference :

The conference focuses on advancement in different aspects of civil engineering for sustainable tomorrow and create a forum for technocrats to exchange their ideas and expertise.

- Climate change and its impacts
- Pollution, its impact and sustainable solution
- Advances in water and waste water treatment
- Solid waste management
- Sustainable town planning
- Green buildings
- Advances in water resources and ground water recharge
- Remote sensing and GIS system
- Traffic / Transportation planning
- Advances in structural engineering
- Earthquake engineering
- Soil structure interaction
- Earth retaining structures, landslides, slope stability and soil improvement technique
- Numerical and physical modeling
- Nano technology
- Other relevant topic

## IMPORTANT DATES:

Last date for submission of abstract

**20<sup>th</sup> January, 2011**

Intimation of Acceptance of abstract

**24<sup>th</sup> January, 2011**

Last date of submission of full length papers

**28<sup>th</sup> January, 2011**

Intimation of acceptance of full length papers

**5<sup>th</sup> February, 2011**

# NHST-2011

Conference Theme

# NHST-2011

Registration Fees:

Particulars	Registration Fee (Rs.)
Consultants / Industrialists / Others	1000
Academicians	650
Students	500

\* All payments should be made through DD/Cheque drawn in favour of Sarvajani College of Engineering & Technology, Surat.

## Accommodation:

Accommodation will be provided in hostel and guest house of the institute on prior request.

## Communication :

Prof. Mehali J. Mehta (9825405775)

Prof. Khushbu S. Berawala (9879001059)

Prof. Payal U. Zaveri (9879433591)

Prof. Mitali J. Shah (9429267589)

email id: [nhst@scet.ac.in](mailto:nhst@scet.ac.in)

## Venue:

Central Seminar Hall, Sarvajani College of Engineering & Technology, Dr. R. K. Desai Marg, Opp. Mission Hospital, Atfwalines, Surat-01 (Guj.)  
Tel. +91-261-2240146 / 7 / 8  
Fax: 0261- 2240145