

NATIONAL CONFERENCE ON EMERGING VISTAS OF TECHNOLOGY IN 21st CENTURY

14th & 15th April, 2012 Organized By GUJARAT TECHNOLOGICAL UNIVERSITY, AHMEDABAD





: Supported By : Parul Institute of Engineering & Technology : Publication Partners : The Indian Journal of Technical Education & Indian Society for Technical Education

ORIENTATION DOCUMENT FOR THE NATIONAL CONFERENCE

About the theme of National conference

The primary objective of Gujarat Technological University (GTU), is to develop the knowledge of Science, Engineering, Technology, Management and Environment for the advancement of quality of life in general & in relation to the domain of Engineering and Technological Development and Applications.

The objective of NCEVT'12, jointly organized by Gujarat Technological University, Ahmedabad and Parul Institute of Engineering and Technology, Limda, Waghodia, Vadodara, is to bring researchers, Scientists, Engineers and Scholar Students together to exchange and share their experiences, new ideas and research results in all major areas of Engineering and identify the practical challenges encountered and the solutions adopted through presentations and discussions of papers. The conference intends to encourage inventions, scientific investigations and research to promote their application for development in all sectors of national economy. In addition, NCEVT'12 aims to serve as a platform to promote the exchange of ideas between Industry and Academia to equip them with the capability to meet with the emerging challenges and changing requirements in the context of globalization and privatization.



How to reach AMA Ahmedabad?

AMA is located at about 2 km distance from Gujarat University, near IIM, Ahmedabad.

How to reach the venue of accommodation (For Delegates)

Accommodation for delegates is provided in the Hostel at Oganaj. Oganaj is around 2km. interior of left of GOTA Cross roads on Sarkhej Gandhiagar Highway. It is 15 km away from the conference venue. Bus facility will be provided from the hostel to conference venue and back.

How to reach the hotel (For Experts)

The Metropole Hotel is located near Subash Bridge, just 5 km from Ahmedabad International and Domestic Airport.

Orientation of the conference venue-AMA, Ahmedabad

Conference is organized on 1st floor of AMA. Inauguration will be held in **H.T. PAREKH Hall** on 1st floor whereas Paper presentations and Invited Talks will be held in following Halls on the same floor. (1) Computer Science & Engineering - Hall S-13 (2) Electrical Engineering -Hall S-10A (3) Mechanical Engineering - Hall 10B (4) Civil Engineering - Hall S-11(5) Electronics & Communication Engineering - Hall S-15

Orientation of the registration process

The registration process will be carried out on the Ground Floor at the Registration Counter at the entrance of the Venue. A registration kit would be provided to all the delegates, which would include I-Card, a pad, a pen, programme details and the proceedings of the conference.

Orientation of the sitting arrangement during the conference

Inaugural Ceremony would be conducted in the HT Parekh hall on the first floor of AMA. First two rows will be reserved for invited guests and speakers.

Orientation about the process of Paper presentation & procedure to attend the paper presentations by the delegates

The paper presentations are scheduled at the Halls specified above for the respective departments on the Ist floor of AMA. Presenting authors are supposed to remain present during the paper presentation sessions as specified in the programme schedule.

Orientation of the arrangements for breakfast, lunch, tea etc.

Arrangement for breakfast, lunch and tea is at the canteen of AMA, located at the ground floor. Participants have to show their I CARDS given in the registration kit.

Places for sightseeing in & around Ahmedabad.

• Gandhi Ashram : This ashram was founded by Mahatma Gandhi and has become a place of pilgrimage. The ashram is set up in most simple manner and is kept in the same tradition as was Gandhiji's living style. It still produces handicraft items and the small room with basic amenities, where the great man stayed has been converted into a small museum depicting important events of his life.

• Teen Darwaza : Triple Gateway is the grand gateway served as a royal entrance to the Royal Square of the Bhadra Fort. It was a trio of massive arches, from where emperor Jehangir and Noor Jehan used to watch the processions from the palace to the Jama Masjid

Hatheesing Jain Temple: It is built of pure white marble and profusely decorated with rich carvings, dedicated to Dharamnath, the 15th Jina or Jain apostle. This Jain temple has 53 domes with pointed towers.
24 Jain Tirthankaras are pictured in sculpture on the buildings facade.

 Jama Masjid : Situated in the centre of the old city. this congregational mosque was built by Sultan Ahmed Shah in 1423.jama masjid built of yellow sandstone this mosque stands on 260 pillars which support 15 domes at varying elevations. It combines the best of Hindu and Muslim styles of architecture

• Gandhinagar (32 Km): 32 km from Ahmedabad, lying on the banks of river Sabarmati . It was built in the 1960s after the partition of Bombay state into Maharashtra and Gujarat. The famous Swaminarayan temple is also built in Gandhinagar. The Swaminarayan sect's Akshardham Temple, as well as its extensive parks, draws Indians and foreigners alike to its tree-lines boulevards.

• Lothal (87 km) : 82 kms from Ahmedabad. It is a place of archaeological significance. This ancient city offers an incredible insight into one of the world's oldest urban cultures and the largest civilization of it's time-the Indus valley civilization or Harappan culture.

• Nal Sarovar Bird Sanctuary (60 km): 60 kms. from Ahmedabad It is the delightful bird sanctuary visited by millions of magnificently coloured birds in winter and spring. It harbours over 250 species of wetland birds. Winter migrants from the north including Rosy Pelicans, Flamingoes, White Storks, Brahminy Ducks and Herons visit Nal Sarovar.

• Patan (130) : 130 km from Ahmedabad, situated on the banks of the sacred Saraswati river. Worth visiting for its 100 Jain temples. It is rich in architectural marvels like the 11th century Rani-ki-wav step well and textiles like the Patola silk sarees and Mushroo weaving, originating from the time of royalty.

Contact details for accommodation, travel, registration, food, paper presentation, sight seeing etc.

Electronics & Communication Engineering Department Prof. M.A. Lokhandwala - +919725945840 Computer Science & Engineering Department Prof. G. B. Jethva - +919925047676 Mechanical Engineering Department Prof. S. M. Siddiqui - +919925192356 Civil Engineering Department Prof. S. M. Kulkarni - +919898879519 Electrical Engineering Department Prof. Falguni Bhavsar - +919427840090