

GUJARAT TECHNOLOGICAL UNIVERSITY (Established under Gujarat Act No. 20 of 2007)

ગુજરાત ટેકનોલોજીકલ યુનિવર્સિટી

(ગુજરાત અધિનિયમ ક્રમાંકઃ ૨૦/૨૦૦૭ દ્વારા સ્થાપિત)

A meeting on

Designing Structure of Technological Universities (DSTU)

Date: November 24th, 2012 Saturday at 10:30 am

Venue: Gujarat Technological University, Gandhinagar Campus, Nr. Government Polytechnic, K-6 Circle, G.I.D.C, Sector - 26, Gandhinagar, Gujarat

Introduction:

GTU is a relatively new technology University, which caters to the entire field of engineering, pharmacy, business studies (MBA programs) and Computer Applications (MCA) in Gujarat. All the Colleges/institutions in the above fields in Gujarat have been affiliated to this University.

GTU believes that technology can create a better quality of life and that quality education in technology can help to eliminate poverty. We hope that GTU's graduates will build a new India, which may stand for a more harmonious and more humane world.

Gujarat Technological University (GTU) has taken up the research project on **Designing** the Structure of a Technology University (DSTU) for scientifically studying the evolution of a technological university of the 21st century. DSTU has been called a historic initiative by Padmabhusan **Dr. P.V. Indiresan**, who is a former Director –IIT Madras, pointed out that: If we have to create a World Class University, we cannot do it by the UGC system; we cannot do it by copying the IITs WE WILL HAVE TO DO IT DIFFERENTLY. **Dr H. Maheshappa**, Hon'ble Vice-Chancellor, Visvesvaraya Technological University, Karnataka has applauded the project and has expressed his full support to the research project. **Dr M L Ranga**, Hon'ble Vice-Chancellor Guru Jambeshwar University of Science and Technology, Haryana has provided valuable inputs to the project. **Dr. Anirudh Pratap Singh**, Dean – Research and Consultancy and Director – Punjab Technological University has also participated in the prestigious project.

For this meeting we have got acceptation from **Dr. G. Tulsi Ram Das,** Hon'ble Vice Chancellor of JNTUK, **Dr. D.S.Chanuan**, Hon'ble Vice Chancellor of Uttarakhand Technological University, **Dr. R.K. Khandal**, Hon'ble Vice Chancellor of Gautam Buddha Technological University, Lucknow, **Prof. P.P.Mathur**, Hon'ble Vice Chancellor of KIIT, Bhubneshwar, **Dr. Premlata Rajan**, Director of Anna University of Chennai, **Prof.K.L.Chopra** (Padmshri) Former Dorector, Indian Institute of Technology, Kharagpur, **Dr. J.N. Mistry**, Dean of Academic National Institute of Technology Surat.



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DSTU, as a continuing project, may help GTU to develop and grow in the right directions and to continuously change and improve it. But the first few steps of DSTU may prove to be of great importance since these may help the University set up the first structure from which it may progressively be able to evolve and serve its objectives.

DSTU will design the Organizational Structure for GTU so that it may be able to serve its intended objectives effectively.

Gujarat Technological University at a Glance:

Vision:

- To make GTU a hub of research, technology and entrepreneurship.
- ➤ To develop new innovative and revolutionary ways to make GTU a world class University.
- ➤ To change the educational system, in such a way that it serves the needs of the people of Gujarat.

Mission:

- To create institutes and centers of excellence to impart state of the art education, training and research in the field of Science, Technology and Management in general. To create capabilities to develop knowledge, skill and competence at various levels. To create capabilities to upgrade infrastructure of global standards for education, training and research in the areas related to Engineering, Technology and Sciences.
- To provide inter-relationship for national and international participations in the fields of Science, Engineering, Technology and Management.
- ➤ To establish close linkages with industries in order to make teaching, training and research at the University, relevant to the needs of industries at national and international levels.
- To develop opportunities for Inter constituent collaboration: e.g. between MBA and Engineering students.

Objectives of this Project:

- ➤ To develop a system of Governance by which GTU is able to integrate education, training and research in its four disciplines namely Engineering, Pharmacy, Management and Computer Application at the level of Diploma, Degree, Post Graduation and Research.
- > To identify those organizational components which are needed to pursue the objective of GTU and to monitor its activities related to admission, education, training,



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research, industry interaction, inter institute collaboration and international collaborations.

To sensitize the members in all the institutions at all levels and to encourage them to put in their best efforts in making GTU a World Class Technological University.

All Trustees, Principals and Directors of the GTU affiliated institutes can participate in this meeting.

Please send the registration form through e-mail at <u>secvc@gtu.edu.in</u> on or before 22th November, 2012.

Sd/-

Registrar