## To All the Heads of Diploma Engineering Institutions

It's my pleasure to convey you that Our Honorable Vice Chancellor is keen to make reforms for better Technical Education in Gujarat and as a part of that it has been planned to design Study material as per syllabus for every subject.

Primarily we have decided to prepare course material in PowerPoint format for semester-I, III and V of all Diploma programs. GTU has a large number of Polytechnics and there is very good expertise available in different colleges in different subjects and branches. It is high time to take benefit of the experience of such teachers by having their services for developing the course material.

GTU will accord full recognition and credit to the authors as well as the Polytechnic. The material will carry the name of authors and the name of the polytechnic. The course material will be used by teachers, in all polytechnics in GTU, in their day to day classroom teaching.

## Advantages:

- 1. Every teacher teaches a number of subjects during two semesters. While a teacher may contribute his expertise and time for generating course material for one course, he will be able to get the ready material from the others.
- 2. Sometimes, we have the problems of a paper-setter, asking questions, which are perceived by some students to be out of syllabus. The course material will lead to a common understanding of the minimum material to be covered for the course.
- The course material will become the basis for constructive academic discussions among the teachers. So next year, we shall be able to prepare even better course material.
  - GTU wants to be a leader in learning outcomes. The progressive improvement, every year, will lead us to the objective.
- 4. The material will ensure that even where we have a new teacher in GTU, she/ he will be able to begin the learning processes in class rooms, laboratories and workshops from a zero level.

This will improve the learning systems in GTU.

Our Honorable Vice Chancellor wants that ATKTs should become rare and special cases, in GTU. A student should have an ATKT only when she/ he is careless about his studies or due to a medical or other emergency.

It is expected that provision of excellent course material and its sincere use by the teachers and the students in class rooms, laboratories and workshops will reduce the incidence of failures. Hereby by we invite the name of faculties ready to develop course material for diploma Semester-I, III and V of all Diploma programs. For one subject even more than one teacher can write the material by forming group and dividing work among them.

All Institute heads are requested to motivate their experienced teachers to participate in this noble work and <u>suggest the interested author names indicating the subject name(with Code) within three days to dean of respective zone so that further coordination can be made and work can be initiated for the benefits of our students.</u>

It is required that the work should be exactly as per syllabus and to be completed before 1<sup>st</sup> August 2011.

Document presented by Inderjit N. Patel, Associate Dean, on behalf of all the Associate Deans.

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