



GTU is planning to introduce better question papers based on higher bloom levels for all disciplines.

With this preface, our dynamic Honourable Vice Chancellor, Dr Akshai Aggarwal, has initiated the project called 'Confluence: *The Art & Science of Designing Question Papers*' with the objective of (i) designing guidelines for setting good quality examination papers and (ii) preparing two sample question papers, which can be used to measure a student's competence in the whole of the syllabus of the subject well.

A question paper is the heart of testing methods. The contents of a question paper is directly correlated with the issues like what is to be tested? How it is to be tested? And Why it is to be tested? An examination paper should assess a student's understanding of concepts rather than evaluating the skills of rote-learning. Such question papers are proved to invoke higher level functions like analyze, critically thinking and innovating in student's mind. Soon, the students need to answer such questions to get better grades at GTU exams.

As first step one such "confluence" was arranged at GTU, Chandkheda campus on 5th April, 2014 and subsequently at different zones of G.T.U. and subsequently at different zones of G.T.U.

The workshop discussed different Bloom levels from remembering, understanding and applying to analysis, evaluation and creating. The workshop had focus on how higher bloom levels can be addressed in the class. The workshop helped the attendees in identifying bloom levels of given questions, also identify different bloom level questions from the given material, how to design proper learning objectives based on these levels which are both specific as well as observable.



(<http://www.gtu.ac.in/>)

The academic community, the Deans, The Directors and the Professors across the university have contributed exceptionally well in the area of students development and their up gradations in the past. We once again seek your valuable inputs and invite you to share your rich experience for the betterment of the students and the university. We need your feedbacks for the question papers designed by various faculties, while framing the new pedagogical changes and testing methods.

To view the designed question papers , go to :

<http://www.gtu.ac.in/Institute.asp>

Please give your feedback s by filling the form available on ,

https://docs.google.com/a/gtu.edu.in/forms/d/159_a39hgCPyIW-RBUoNDOWHiXYJdh6RtmKWfm7a0ssQ/viewform

Thanking you in a positive anticipation.