

A Report on the question paper review meeting for BE semester1 and 2  
as part of The Confluence: “*The Art & Science of Designing Question  
Papers*”

Arranged On Date: 16/01/2016 BETWEEN 11:00 AM to 5:00 PM AT Gujarat  
technological university, Chandkheda campus, Ahmedabad.

Dr Y.P Kosta (MEFGI, Rajkot) was the expert for conducting the event. He shared the points explaining the basic idea regarding this (confluence) initiative.

Around 15 participants from various institutes (Faculty members from various courses) attended the confluence.

Dr. Y.P.Kosta discussed in detail the main criteria's to be kept in mind while designing a question paper. He also explored the aspects of LOT skills (the lower order thinking skills) and HOT skills (the higher order thinking skills).

Subject wise question papers (uploaded on website during winter 14 and exam summer 15) were discussed to fill the gap between the modification expected and considered.

The participants reformed few questions in response to the discussions made and the questions were reviewed by Dr Y.P Kosta.

**The reformed and reviewed question papers would be available for the reference of faculties and students to cope up with the changes to be made in the teaching learning methods.**

In the concluding discussion Dr.Kosta suggested that students should be given flexibility to give preference to any of the reference books. He added that instead of keeping focus on the depth and width of a syllabus or a reference book one should be focussing the principles, because anyway the principles play the most important role to make a student adaptable in industry rather than most of the matters.

**List Of Participants:**

SUBJECT EXPERT IN	BRANCH	NAME	NAME OF INSTITUTE	QUALIFICATION
2110011	GENERAL	DR. SAGAR K. AMBAVALE	VGEC, CHANDKHEDA	PHD
COMMUNICATION SKILLS 110002	GENERAL	PROF. ALMAS JUNEJA	GTU, AHMEDABAD, C U SHAH POLYTECHNIC , SURENDRANAGAR	M A, M. PHIL.( ENGLISH LITERATURE)
2110002	HUMANITIES	DR PARUL SHANTILAL POPAT	GOVERNMENT ENGINEERING COLLEGE, GANDHINAGAR	PHD, SET
2162404	POWER ELECTRONICS	PROF. N. D. MEHTA	VISHWAKARMA GOVERNMENT ENGINEERING COLLEGE, CHANDKHEDA	PHD
CALCULUS (2110014)	CHEMICAL	DR.R.S.WAGHMA RE	PACIFIC SCHOOL OF ENGINEERING	PH.D
CHEMISTRY (2110001)	CHEMICAL	DR.H.S.TAILOR	PACIFIC SCHOOL OF ENGINEERING	PH.D
2110014,2110015	ALL	NISHTHA NIRAV BHATT	NSIT, JETALPUR, AHMEDABAD	M.SC,M.PHIL(MATHEMATICS)

[\(http://www.gtu.ac.in/\)](http://www.gtu.ac.in/)

2110005	ELECTRICAL ENGINEERING	PATEL TAPAN G.	NARNARAYAN SHASTRI INST. OF TECH.	M.E.
ELEMENTS OF MECHANICAL ENGINEERING-2110006	AUTOMOBILE	JAIMIN PRAVINCHANDRA BRAHMBHATT	NSIT JETALPUR	M.TECH
2110003	COMPUTER SCIENCE AND ENGINEERING	SAUMIL PATEL	NARNARAYAN SHASTRI INSTITUTE OF TECHNOLOGY	M.TECH
2110007	CIVIL	RINKI TIWAR	NSIT (034)	M.TECH
2110006-ELEMENTS OF MECHANICAL ENGINEERING	MECHANICAL ENGINEERING	MR. SWARAJ DARJI	NARNARAYAN SHASTRI INSTITUTE OF TECHNOLOGY-JETALPUR	M.TECH
2110014	MATHS	DR.PARIMAL GANDHI	SVIT,VASAD	PHD
2110014	MATHS	PROF. MAHESH PRAJAPATI	SVIT,VASAD	

Extracts from the feedbacks:

- The initiative taken by the university is appreciable.
- The syllabus available on the website should incorporate the weightage regarding the different Bloom taxonomy (remembrance, understanding, application and above).
- The faculties who have attended the event under the title CONFLUENCE should be assigned the duty of designing the question paper so that contribute more effectively/or should be a part of subject expert committee to contribute for same.