Report: Confluence: The Art & Science of Designing Question Papers

A Workshop: FORB.E SEMESTER 3 &4 GROUP 1: (Aeronautical Engineering, Engineering, Automobile Industrial Engineering, Mechanical Engineering, Mechatronic Engineering, Production Metallurgy Engineering, Engineering, Manufacturing Engineering, Chemical Engineering, Plastic Technology, Rubber Technology, Chemical Technology, Civil Engineering, Environmental Engineering, Environmental Science and Technology, Environmental Science & Engineering, Food Processing technology, Mining Engineering, Textile Processing, Textile Technology, Bio-technology, Nano Technology.) was arranged on,

Date: Saturday, 17th January, 2015 AtGTU's Chandkheda Campus, Sabarmati-Koba Highway, Nr. Visat Three Roads, Ahmedabad

As Badly set or unbalanced question papers can put even the most carefully designed syllabi to shame and can act as a dis-incentive for attending classes and may not permit a great learning environment to develop it is very important to design a question paper rather than just setting a question paper..

GTU is initiating a new 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) for each subject, 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.

The main agenda was to discuss the subject wise / chapter wise questions designed and brought along with by core committee members as well as the registered faculties attending the workshop, and finally to set the model question paper including the finalized questions.

Faculties from Civil Engineering, Mechanical Engineering, Automobile Engineering, Environment Engineering, Mining Engineering, science and humanities, maths attended the workshop. They learned about designing a balanced question paper. They decided to design the model papers of respective subjects, also they had feelings to share the discussions made in the workshop with their colleagues so that the actual purpose of the workshop can be served.

The following faculties attended the workshop.

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N O.	NAME	DESIGNATIO N	NAME OF INSTITUTE	BRANCH
1	dr. a. a. prajapati	assistant professor in mathematics	gec, dahod	06 civil engineeri ng
2	mamtajain	assistant prof. &head,science & humanities department	venus international college of technology,bhoyanrathod, gandhinagar	19 mechanic al engineeri ng
3	aricklakhani	asst. prof.	v.v.p engineering college, rajkot	19 mechanic al engineeri ng
4	shrutidave	ар	sal college of engineering	06 civil engineeri ng
5	kaustubh	assistant professor	k.j.i.t.	02 automobil e engineeri ng
6	pradip	assistant professor	k.j.i.t.	19 mechanic al engineeri ng
7	patelakulkumarmahen drabhai	asst. prof.	sal institute of technology and engineering research	19 mechanic al engineeri ng
8	davegovindbakulbhai	assistant professor	g.k.bharad institute of enginner 059	19 mechanic al engineeri ng

9	nirmitchokshi	lecturer	parul institute of engg& tech	06 civil engineeri ng
10	ashishmeeruty	lecturer	parul institute of engg.&tech-degree 1st shift	06 civil engineeri ng
11	pusparoy	assi. prof	om engineering college, junagadh	19 mechanic al engineeri ng
12	lakhwanimohit	assistant professor	atmiya institute of technology and science	19 mechanic al engineeri ng
13	yogeshsukhdevchoud hary	asst. professor	atmiya institute of technology & science rajkot	19 mechanic al engineeri ng
14	mr.nileshbarde	assistant professor	atmiya institute of technology and science	06 civil engineeri ng
15	dilawarinayatattarwa la	lecturer	parul institute of engg.& technology	19 mechanic al engineeri ng
16	krishnamrajuputta.	assistant professor	parul institute of engineering and technology	19 mechanic al engineeri ng
17	patilprafulkumar g.	assistant professor	parul institute of engg. & tech.	19 mechanic al engineeri ng
18	chitralekhanahar	assistant professor	saffrony institute of technology (s.p.b. patel engineering college)	19 mechanic al engineeri ng

19	s g srivastav	I/CH O D mining	govt.polytechnicbhuj	22 mining engineeri ng
20	pritipatil	assistant professor	vict,gandhinagar	science & humanitie s
21	diptivinayrawal	assistant professor	sal institute of technology and research	06 civil engineeri ng
22	prajapatiravikumargh anshyambhai	lecturer in mining	govt polytechnic bhuj	22 mining engineeri ng
23	mrdhruvin shah		svit, vasad	