

SYSTEM ENGINEERING

Summary of Faculty Feedback

TEQIP Knowledge Incubation Centre

16-20/12/2013

Total attendance- 09

Workshop

Questions	Excellent	Good	Ordinary
Clarity of communication about workshop	06	03	00
Organization of the sessions	03	05	01
Quality of lectures	06	03	00
Quality of labs	07	02	00
Effectiveness of discussions	05	03	00
Effectiveness of learning experience	05	03	00
	Appropriate	Short	long
Duration of workshop	08	01	00
	Definitely	Maybe	No
Would you like to have more such sessions?	08	01	00
Would you like e-lectures by experts on special topics?	07	02	00
Suggest specific topic that you would like additional expert lectures on	<ul style="list-style-type: none"> • Ergonomics, welding • QFD, Risk management, DSM • Application on thermal engg. • Complex integrated manufacturing. • Project management. • Knowledge management. 		
Additional Suggestions	<ul style="list-style-type: none"> • Some students (B.Tech) of our college should be absorbed as part of 30 days practical training to have a feel of higher studies. • Would appreciate an opportunity to project our(ISRO) requirements on an internal basis and to assess common areas where collaborative work could be taken up, first informally and later formalise it. 		

Teaching

Which subjects do you teach?	<ul style="list-style-type: none"> • Workshop teaching, Welding • I.C Engines, Air Pollution Technology • Manufacturing Engg. Industrial Engg. • Signals & System. • D.S.P , Network Analysis & Synthesis. • Mechanical Engg. • Power Electronics. 			
What is average student to teacher ratio in your institute?	<ul style="list-style-type: none"> • 30:1 • 15:1 • 15:1 • 18:1 • 4:1 • 18:1 			
Questions	YES		NO	
Do you have additional support for teaching (tutors, graders, teaching Assistants, etc)?	04		01	
Do you give class projects for UG classes?	06		00	
Do you give class projects for PG classes?	05		01	
Do you have sufficient resources for laboratory courses?	01		05	
	Sufficient		Inadequate	
Is the library/journal/e-connection support adequate?	01		05	
	Definitely	May be	No	
Would you like to have common (TEQIP) repository of course material?	07	00	00	
Would you like to visit IITK to participate in and develop course material (existing or new)	07	01	00	
Would you like to participate in creation of the repository material (course files/lab. Manuals/question bank/etc)	05	02	00	
	e-courses	Workshops	Content	none
How can IITK effectively help you prepare for teaching?	03	04	04	00
How can TEQIP help improve your teaching?	<ul style="list-style-type: none"> • By participating in different workshop. • Providing better infrastructure. • Helping in organizing interactive session for lectures at IIT's. • providing platform to deliver lecture at different institutions. • The above mentioned area are sufficient. 			

Research

Questions	Definitely	Maybe	No
Would you like to visit an IIT for a visiting-faculty/post-doctoral fellow ,if offered(via TEQIP)?	08	01	00
Would you like to share/use research infrastructure at IITK, if made available?	07	02	00
Would you like to conduct collaborative research with IITK?	07	02	00
Would you like lectures by experts (Indian and international) on niche research areas/topics?	09	00	00
Do you want special-topic conferences?	09	00	00
How can TEQIP help improve your research?	<ul style="list-style-type: none"> • By giving proper exposure to young teachers. • Collaboration with our institute. • Help in collaborative research. • These suggations are sufficient • Through TEQIP collaborative research required. • Due to more exposure & quality of teaching it may be improve. 		