

# Action Taken Report on Feedback of Stakeholders

Session (2020-21)

**Program Name: B.Tech Civil Engineering**



Department of Civil Engineering  
**Faculty of Technology**  
**Quantum University, Roorkee**

  
Registrar  
Quantum University

## Action Taken Report of the Department

(On the basis of the suggestions made by the IQAC and Sub Specialty Groups of the  
Departments on the Feedback of all stakeholder)

<b>Action Taken Report</b>		
<b>Department Name: Department of Civil Engineering</b>		
<b>Feedback Session: 2021-22</b>		
<b>Curriculum Design</b>		
<b>Code</b>	<b>Recommendation by Sub Specialty Groups of the Department</b>	<b>Action taken</b>
MA3102	<b>R-2</b> Complicated Problems to be discuss in the classes	Subject teachers were asked to improve the choice of question for the solution in the classes
CS3101	<b>R-6</b> Mini Projects on computer programming is required	Subject Teacher is asked to give the mini projects on programming
MA3202	<b>R-3</b> Number of lectures per week to increase to discuss Complicated Problems	Extra classes were scheduled
PH3101	<b>R-4</b> Needs adaptation of experiential learning method for this course in the form of Mini Project	Mini projects were assigned
ME3102	<b>R-8</b> Inter-disciplinary project will be initiated in this course to develop entrepreneur skill in the students	Implemented for advance learner
CS3207	<b>R-1</b> Towards enhancing employability and entrepreneurial ability of the graduates the practical content in the courses should be increases	Advance programming were giving in the mini projects
CE3308	<b>R-5</b> Require visit to Haridwar for demonstration of hydraulic structures	Students were taken to the educational visit at haridwar
CE3309	<b>R-5</b> Required construction site visit to demonstration of building materials	Students were taken to the construction site
CE3310	<b>R-5</b> Required field visit to demonstration the formation of hills/rocks	Students were taken to the wadia institute of Himalayan geology at Dehradun
CE3311	<b>R-5</b> Required construction site visit to demonstration construction of building	Students were taken to the construction site
CE3407	<b>R-2</b> Environment awareness program is required	Students were asked for the poster presentation

  
 Registrar  
 Quantum University

CE3408	R-7 Insitu tests of soil was required	Insitu Tests were performed from Soilex Engineering, Roorkee at Quantum University
CE3403	R-2 Complicated Problems to be discuss in the classes	Subject teachers were asked to improve the choice of question for the solution in the classes
CE3406	R-7 Surveying on hills is required	Students were taken to the survey camp
CE3501	R-2 Complicated Problems to be discuss in the classes	Subject teachers were asked to improve the choice of question for the solution in the classes
CE3503	R-8 Education visit was required to show case the industrial structures	Students were taken to the EVEREST, Bhagwanpur
CE3608	R-2 Complicated Problems to be discuss in the classes	Subject teachers were asked to improve the choice of question for the solution in the classes
CE3701	R-5 Lecture from Industry expert was required	Expert lecture from the Scientist from IIP, Dehradun was organized by the department
CE3806	R-5 Educational visit for traffic design is required	Students were taken to the educational visit for traffic design

Other Teaching Learning Aspects		
Overall Teaching Learning Process	R-4 Hand's on practice of all Experiments of previous year lab need to be taken place	Implemented
Peer Group Learning	R-1 multi-disciplinary projects to be introduced in third and final year	Implemented
IT Enabled Literacy	R-6 Projects on software must be introduced	Implemented
Communication Skills	R-1 Number of flip classes to be increased	Implemented
Training for Placements	R-5 Students must be taken to Field Visits on hill infrastructures	Implemented

Deepak Singhal  
Faculty Incharge,  
University Feedback System

Registrar  
Quantum University



Karan Babbar  
Coordinator, IQAC