

Action Taken Report on Feedback of Stakeholders

Session (2019-20)

Program Name: Bachelor of Technology (Civil Engineering)



Department of Civil Engineering
Faculty of Technology
Quantum University, Roorkee

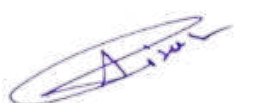
A blue ink signature of the Registrar, Quantum University, written over a circular stamp. Below the signature, the text 'Registrar Quantum University' is printed in blue.

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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)

Action Taken Report		
Department Name: Department of Civil Engineering		
Feedback Session: 2020-21		
Curriculum Design		
Code	Recommendation by Sub Specialty Groups of the Department	Action taken
MA3102	R-5 Complicated Problems to be discussed	Faculty member is asked to discuss the complicated problems
PS3101	R-5 Numerical problems to be discussed in the class room	Faculty member is asked to discuss the numerical in the class room
CS3101	R-1 There is no link in the topics of certain chapters.	Bridge courses are conducted by certain departments in order to bridge the gap in the syllabuses
EC3101	R-4 Due to unavailability of certain books in the market difficulty in getting notes	With the use of Google Classroom, the notes are market difficulty in getting notes. uploaded by the faculty members from time to time. Also, the references (including web resources) are made available to students in the library.
EG3102	R-2 More focus should be on presentation skills, public speaking, confidence in saying something Personality in public or on stage	Department of English conducts course in Development to hone the presentation skills of students
EG3140	R-5 To improve the communication skills, listening skills, need to be added, to improve the communication and correspondence	Group discussion session and assignment were given to the students
MA3202	R-5 Complicated Problems to be discussed	Faculty member is asked to discuss the complicated problems
PH3101	R-5 Numerical problems to be discussed in the class room	Faculty member is asked to discuss the numerical in the class room
ME3102	R-4 Due to unavailability of certain books in the market difficulty in getting notes	With the use of Google Classroom, the notes are market difficulty in getting notes. uploaded by the faculty members from time to time. Also, the references (including web resources) are made available to students in the library.


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CE3301	R-5 Hand's on practice is required	Different Case studies were introduced
CE3302	R-1 Syllabuses of Unit 1 & 3 to be revised	Stress at a Point on a Plane, Principal Stresses and Principal Planes, Mohr's Circle, is introduced in unit 1 Helical and Leaf Springs. Is introduced in unit 3
CE3303	R-7 Tutorials and solved examples is required for the practice of complicated problems	Tutorial given and extra classes were taken and complicated problems were discussed in classes
CE3304	R-3 Course content is lengthy	Recommended to split in Building Construction and Building Materials
CE3305	R-6 Demonstration and application of construction equipments were required	Students were taken to the construction site for the demonstration or construction equipment
CE3341	R-7 List of experiments to revised	Hardness Test Impact strength test, Tensile & Compressive strength test is introduced
CE3401	R-1 There is the need of introducing the mini project on design of RC element to develop entrepreneur skills in the students	Design software is introduced to analysis the complicated problems
CE3402	R-6 Demonstration of concreting operations and its materials is required.	Students were taken to the construction site
CE3403	R-5 Complicated problems to be discussed in the classes	Subject teacher was asked to discuss complicated problems
CE3404	R-8 Field survey is required to improve the skill of surveying	Students were taken to the survey camp.

Other Teaching Learning Aspects		
Overall Teaching Learning Process	R-7 Considering COVID 19, Open book assignment of highest BL is given to the students for the Mid semester examinations	Implemented
Peer Group Learning	R-4 Providing more video production technologies for producing video for the lecture during COVID time.	Implemented  Registrar Quantum University

IT Enabled Literacy	R-6 Tying up with learning virtual lab platforms like Coursera, NPTEL, IBM etc.	Implemented
Communication Skills	R-6 Introduction of more experiential learning in place of theoretical assignments in online mode.	Implemented
Training for Placements	R-8 Promotion of MOOC courses & tying up with course era, NPTEL, IBM for online skill development.	Implemented

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