

Action Taken by the Department of
Civil Engineering on the basis of
Feedback collected from 5th
semester students
(2019-20)

Student feedback report

V Semester 2019-20

Department of Civil Engineering

A scale containing five items was asked to measure students satisfaction on different aspects of their educational experience at ACERC, Jaipur. Presented in Figure is the percentage Lab of satisfaction level on each of the seven items. The five items were "The course objectives were clear, The course workload was manageable, Is this Subject is Industrial Oriented, The Course enhance my ability & Skills, The course Provided a mixture of explanation and practice.

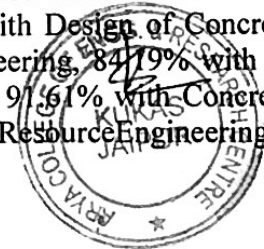
The first item on this scale asked students satisfaction on "The course objectives were clear" As is expected from a reputed institute 92.42% students were satisfied with Construction Technology & Equipments, 90.81% were satisfied with Structural Analysis-I, 91.77% with Design of Concrete Structures, 93.23% with Geotechnical Engineering, 88.55% with Water Resource Engineering, 91.77% with Air & Noise Pollution and Control, 93.39% with Repair and Rehabilitation of Structures, 90.16% with Concrete Structures Design lab, 93.06% with Geotechnical Engineering Lab, 92.26% with Water Resource Engineering Design Lab, 88.55% with Industrial Training.

The Second item on this scale asked students satisfaction on "The course workload was manageable" As is expected from a reputed institute, 91.93% students were satisfied with Construction Technology & Equipments, 91.13% were satisfied with Structural Analysis-I, 91.61% with Design of Concrete Structures, 93.39% with Geotechnical Engineering, 88.23% with Water Resource Engineering, 93.71% with Air & Noise Pollution and Control, 95.00% with Repair and Rehabilitation of Structures, 91.29% with Concrete Structures Design lab, 93.71% with Geotechnical Engineering Lab, 90.97% with Water Resource Engineering Design Lab, 88.23% with Industrial Training.

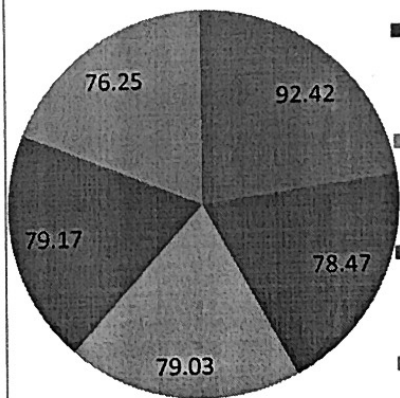
The Third item on this scale asked students satisfaction on "Is this Subject is Industrial Oriented". As is expected from a reputed institute 91.77% students were satisfied with Construction Technology & Equipments, 88.71% were satisfied with Structural Analysis-I, 92.26% with Design of Concrete Structures, 93.06% with Geotechnical Engineering, 87.90% with Water Resource Engineering, 95.00% with Air & Noise Pollution and Control, 92.58% with Repair and Rehabilitation of Structures, 92.26% with Concrete Structures Design lab, 92.90% with Geotechnical Engineering Lab, 89.19% with Water Resource Engineering Design Lab, 87.90% with Industrial Training.

The Fourth item on this scale asked students satisfaction on "The Course enhance my ability & Skills" As is expected from a reputed institute, 91.94% students were satisfied with Construction Technology & Equipments, 91.13% were satisfied with Structural Analysis-I, 92.74% with Design of Concrete Structures, 93.39% with Geotechnical Engineering, 90.16% with Water Resource Engineering, 97.26% with Air & Noise Pollution and Control, 93.39% with Repair and Rehabilitation of Structures, 91.13% with Concrete Structures Design lab, 93.06% with Geotechnical Engineering Lab, 87.42% with Water Resource Engineering Design Lab, 90.16% with Industrial Training.

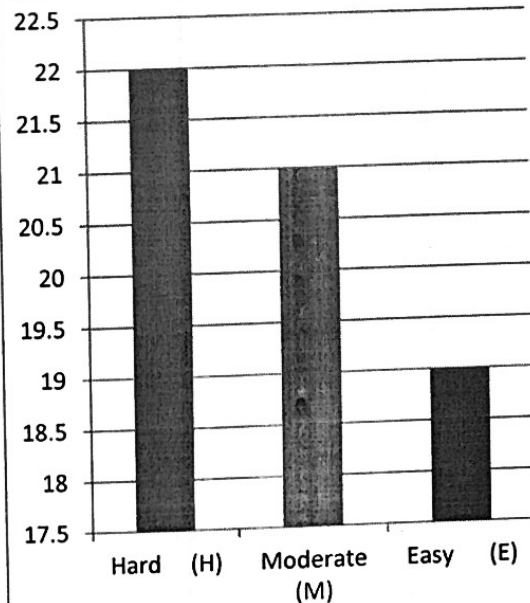
The Fifth item on this scale asked students satisfaction on "The course Provided a mixture of explanation and practice" As is expected from a reputed institute 88.55% students were satisfied with Construction Technology & Equipments, 91.29% were satisfied with Structural Analysis-I, 92.10% with Design of Concrete Structures, 93.39% with Geotechnical Engineering, 91.81% with Water Resource Engineering, 84.19% with Air & Noise Pollution and Control, 86.45% with Repair and Rehabilitation of Structures, 91.61% with Concrete Structures Design lab, 91.61% with Geotechnical Engineering Lab, 90.65% with Water Resource Engineering Design Lab, 91.81% with Industrial Training..



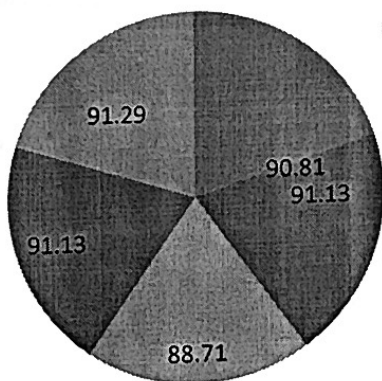
Concrete Technology and Equipments



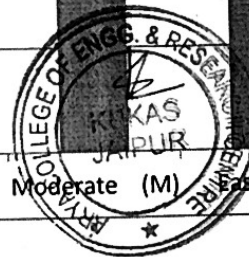
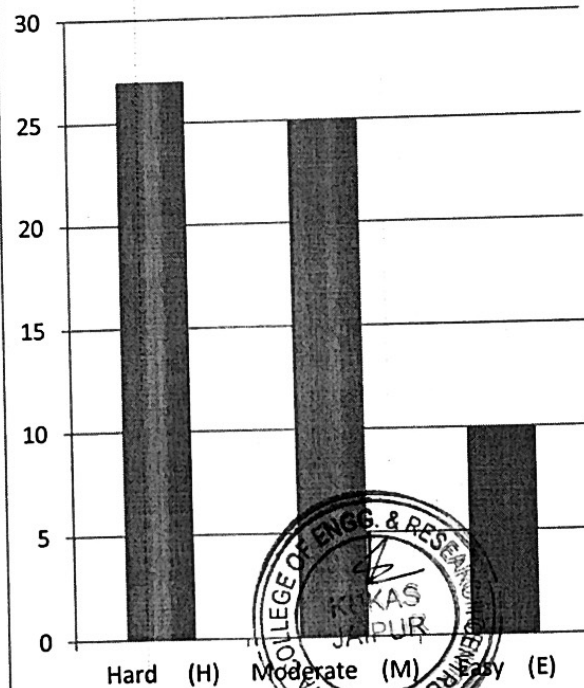
- Course objective were Clear
- The course workload was manageable
- Is this Subject is Industrial Oriented
- The Course enhance my ability & Skills
- The course Provided a mixture of explanation and practice



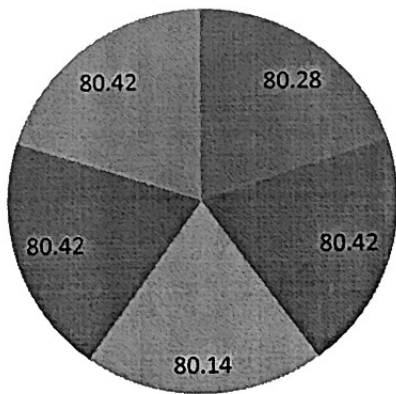
SA-I



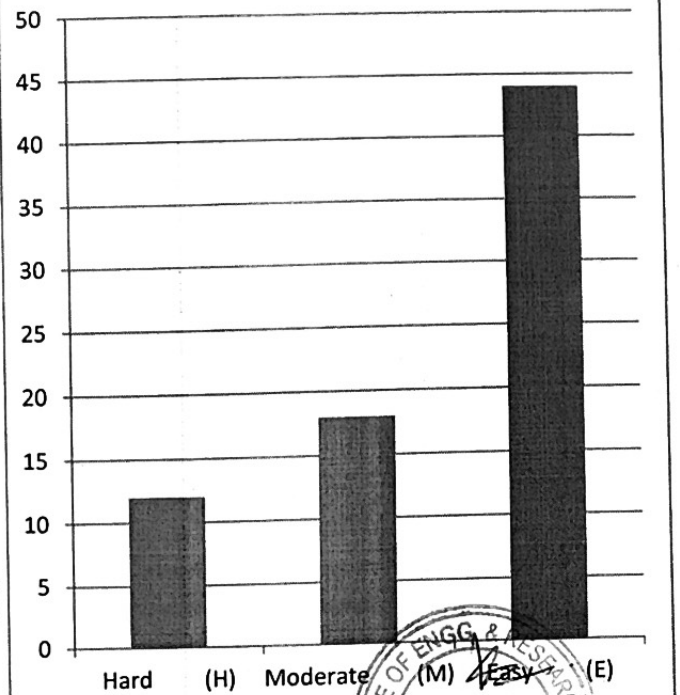
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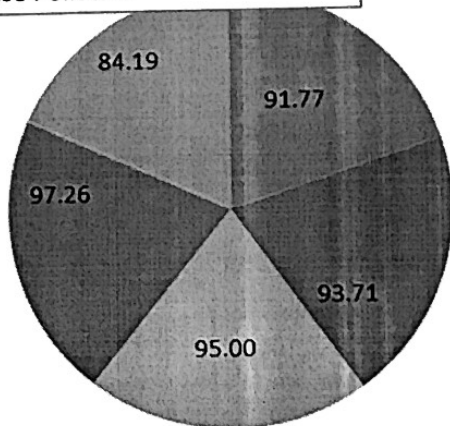
Geotechnical Engineering



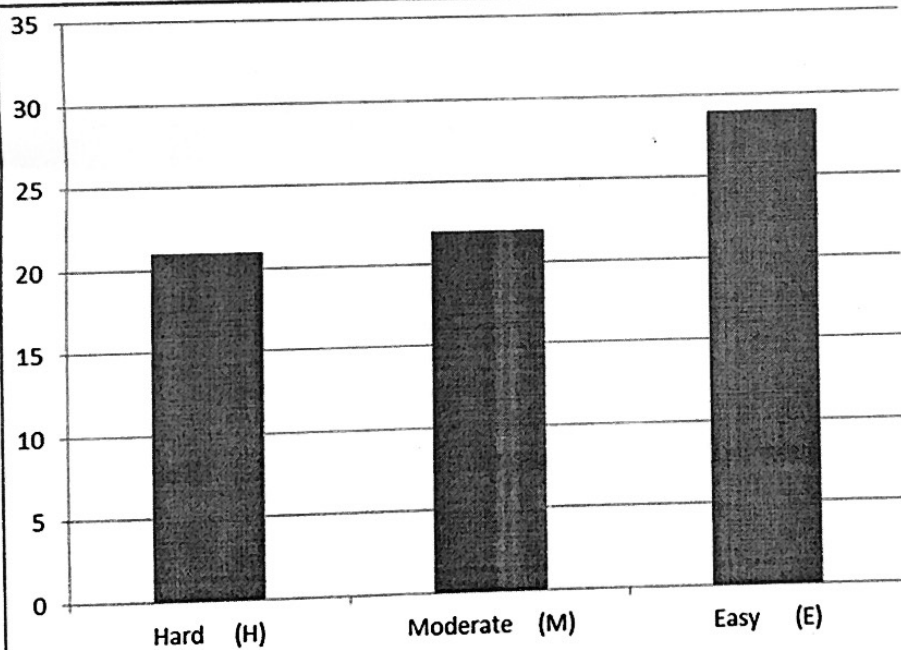
- Course objective were Clear
- The course workload was manageable
- Is this Subject is Industrial Oriented
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- The course Provided a mixture of explanation and practice



Air & Noise Pollution



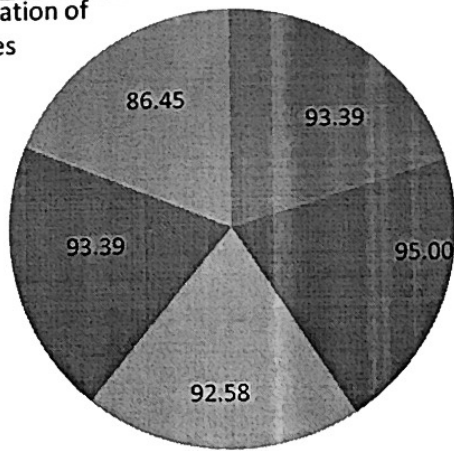
- Course objective were Clear
- The course workload was manageable
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■ Series1



Repair and Rehabilitation of Structures



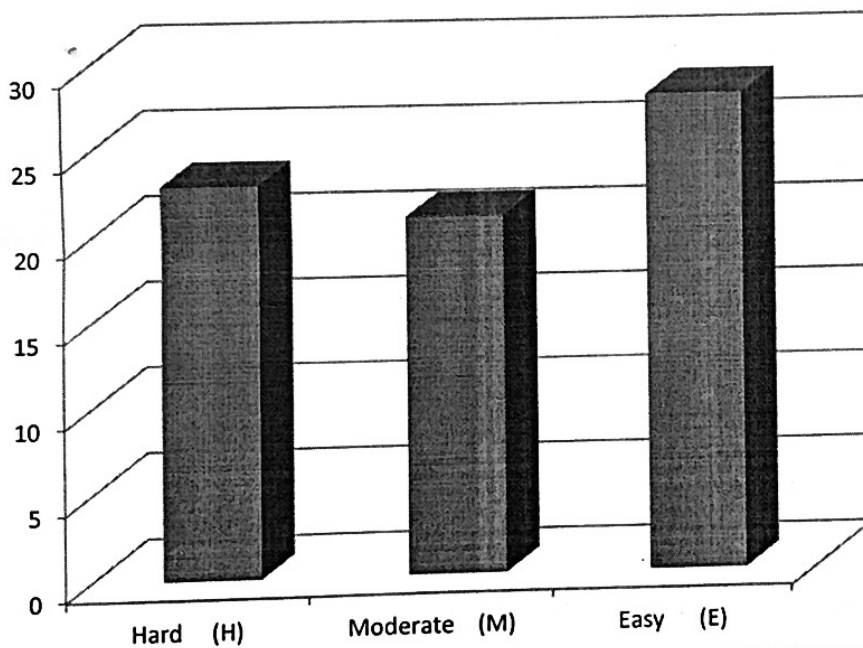
■ Course objective were Clear

■ The course workload was manageable

■ Is this Subject is Industrial Oriented

■ The Course enhance my ability & Skills

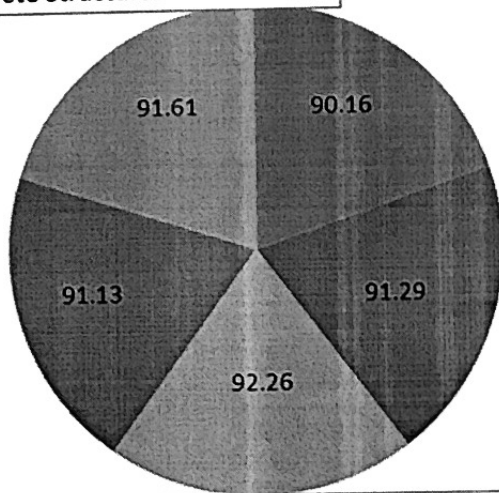
■ The course Provided a mixture of explanation and practice



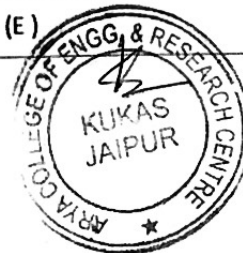
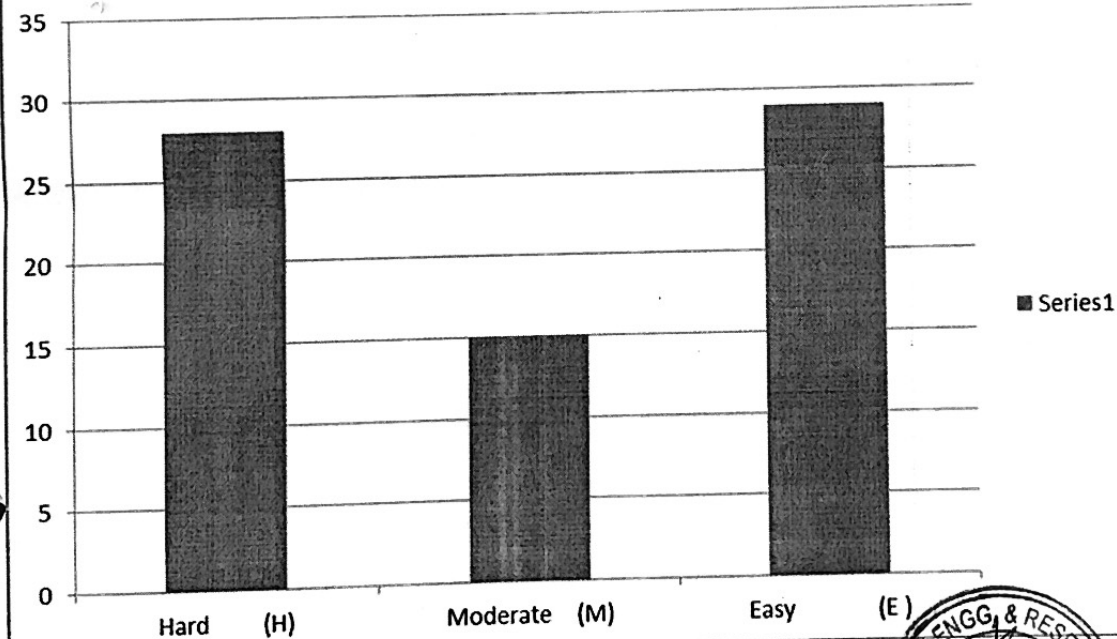
■ Series1



Concrete Structures



- Course objective were Clear
- The course workload was manageable
- Is this Subject is Industrial Oriented
- The Course enhance my ability & Skills
- The course Provided a mixture of explanation and practice



ACTION TAKEN REPORT

1. According to report students want extra classes for the Geotechnical Engineering, Water Resources Engineering and Structure Analysis-I
2. Students want to improve their soft skills; we have arranged Aptitude classes, practiced for verbal ability with the help of CRT Cell.
3. After analysis of the report we got that the students want that an industrial visit so we arranged some industrial visits for them.
4. According to the students report and keeping the point of Practical knowledge we arranged Remedial Labs for CSD and Geotechnical Lab.
5. Because of lack of practical visualization in Water Resources Engineering we arranged smart classes and explained some topics with the help of Power Point.
6. Students wanted to make a strong documentation and improve their written skills so we issued a notice for their report of their previous Industrial Visit.

