



PRATHYUSHA ENGINEERING COLLEGE

CRITERIA-1

Curriculum Aspects

1.4.2 Feedback process of the Institution

Feedback analysis report

MECHANICAL - 2019-2020



ESTD. 2001 PRATHYUSHA ENGINEERING COLLEGE

DEPARTMENT OF MECHANICAL ENGINEERING

SYLLABUS ANALYSIS BASED ON STAKEHOLDER'S FEEDBACK

DATED 26.10.2020

S.No.	No. of Responses	Parameters,	Positive Responses (%)	Negative Responses (%)
Alumni				
1	35	Does the current syllabus match the existing technology challenges?	100	-
2	35	Any suggestions on inclusion of new theory/practical courses/topics in the curriculum	91.11	8.89
3	35	List of software/ programming tools too be trained to enhance the course competency	95.56	4.44
4	35	Any suggestions	100	-
Faculty				
1	15	Relevance of courses to the industrial needs	100	-
2	15	Complexity and knowledge prerequisites of the students for this course	100	-
3	15	Is the course content sufficient to attain desired course outcomes and programme outcomes with higher level of Bloom's Taxonomy	90	10
4	15	Does the course initiate critical design thinking?	100	-
5	15	Complex topics in the course	100	-
6	15	Suggestions for new topics in the course that would satisfy industrial needs	90	10
7	15	Any other suggestions	90	10
Students				
1	35	Are your prerequisites sufficient to understand the course?	100	-
2	35	Does the syllabus meet the industry needs?	100	-

3	35	Does the course help you to design Projects/MiniProjects?	100	-
4	35	Is the knowledge in this course helpful for preparing for Placements, Higher Studies, Government Examinations and Administrative Services Examinations	100	-
5	35	Complex topics in the course	93.33	6.67
6	35	Any other suggestions	93.33	6.67
Employers				
1	10	Relevance of courses in Employability	100	-
2	10	Initiation of innovative thinking in designing prototypes	100	-
3	10	Suggestion of new Theory/ Practical Component in the syllabus to meet the industry needs	90	10
4	10	Can consultancy work be pursued with the knowledge in this course	90	10
5	10	Complex topics in the course	90	10
6	10	Suggestions on tools to improve the course content	90	10
7	10	Any other suggestions	90	10

Note:

Positive responses: The curriculum is self sufficient

Negative responses: Need for upgradation

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HoD/mech

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