# PRATHYUSHA ENGINEERING COLLEGE

## **CRITERIA-1**

**Curriculum Aspects** 

1.4.2 Feedack process of the Institution

Feedback analysis report

**MECHANICAL - 2018-2019** 



#### ESTD. 2001 PRATHYUSHA ENGINEERING COLLEGE

### DEPARTMENT OF MECHANICAL ENGINEERING

#### SYLLABUS ANALYSIS BASED ON STAKEHOLDER'S FEEDBACK DATED 11.06.2019

S.No.	No. of Responses	Parameters	Positive Responses (%)	Negative Responses (%)
		Alumni		
1	40	Does the current syllabus match the existing technology challenges?	100	- 1
2	40	Any suggestions on inclusion of new theory/ practical courses/topics in the curriculum	95	5
3	40	List of software/ programming tools too be trained to enhance the course competency	100	-
4	40	Any suggestions	100	-
		Faculty	- 1 · 1	
1	18	Relevance of courses to the industrial needs	100	-
2	18	Complexity and knowledge prerequisites of the students for this course	100	-
3	18	Is the course content sufficient to attain desired course outcomes and programme outcomes with higher level of Bloom's Taxonomy	100	
4	18	Does the course initiate critical design thinking?	100	
5	18	Complex topics in the course	93.33	6.67
6	18	Suggestions for new topics in the course that would satisfy industrial needs	93.33	6.67
7	18	Any other suggestions	93.33	6.67
		Students		
1	50	Are your prerequisites sufficient to understand the course?	100	

2	50	Does the syllabus meet the industry needs?	100	
3	50	Does the course help you to design Projects/MiniProjects?	100	
4	50	Is the knowledge in this course helpful for preparing for Placements, Higher Studies, Government Examinations and Administrative Services Examinations	100	- -
5	50	Complex topics in the course	96	4
6	50	Any other suggestions	100	- }
1,34	Mariana Sala	Employers		
1	10	Relevance of courses in Employability	100	
2	10	Initiation of innovative thinking in designing prototypes	100	(fi)
3	10	Suggestion of new Theory/ Practical Component in the syllabus to meet the industry needs	100	,
4	10	Can consultancy work be pursued with the knowledge in this course	90	. 10
5	10	Complex topics in the course	100	· · · ·
6	10	Suggestions on tools to improve the course content	90	10
7	10	Any other suggestions	100	-

Note:

Positive responses: The curriculum is self sufficient

Negative responses: Need for upgradation

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PRINCIPAL

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