



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 (%)
<b>Alumni</b>				
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	-
<b>Faculty</b>				
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
<b>Students</b>				
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
<b>Employers</b>				
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*

*[Handwritten signature]*  
HOD/mech

*[Handwritten signature]*  
Principal  
PRATHYUSHA ENGINEERING COLLEGE  
Poonamallee to Thiruvallur High Road,  
Chennai- 602025