



ESTD. 2001 PRATHYUSHA ENGINEERING COLLEGE
DEPARTMENT OF MECHANICAL ENGINEERING
SYLLABUS ANALYSIS BASED ON STAKEHOLDER'S FEEDBACK
DATED 15.06.2018

S.No.	No. of Responses	Parameters	Positive Responses (%)	Negative Responses (%)
Alumni				
1	30	Does the current syllabus match the existing technology challenges?	100	-
2	30	Any suggestions on inclusion of new theory/practical courses/topics in the curriculum	98	2
3	30	List of software/ programming tools too be trained to enhance the course competency	97	3
4	30	Any suggestions	97	3
Faculty				
1	20	Relevance of courses to the industrial needs	100	-
2	20	Complexity and knowledge prerequisites of the students for this course	100	-
3	20	Is the course content sufficient to attain desired course outcomes and programme outcomes with higher level of Bloom's Taxonomy	100	-
4	20	Does the course initiate critical design thinking?	100	-
5	20	Complex topics in the course	94.44	5.56
6	20	Suggestions for new topics in the course that would satisfy industrial needs	94.44	5.56
7	20	Any other suggestions	100	-
Students				
1	55	Are your prerequisites sufficient to understand the course?	100	-

2	55	Does the syllabus meet the industry needs?	100	-
3	55	Does the course help you to design Projects/MiniProjects?	100	-
4	55	Is the knowledge in this course helpful for preparing for Placements, Higher Studies, Government Examinations and Administrative Services Examinations	100	-
5	55	Complex topics in the course	97.5	2.5
6	55	Any other suggestions	95	5
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	100	-
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	100	-

Note:

Positive responses: The curriculum is self sufficient

Negative responses: Need for upgradation

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(HOD/Mech)

PRINCIPAL

Dr. P. S. S. Ph.D.

P. S. S. COLLEGE
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