



PRATHYUSHA ENGINEERING COLLEGE

CRITERIA-1

Curriculum Aspects

1.4.2 Feedack process of the Institution

Feedback analysis report

CSE - 2015-2016



PRATHYUSHA ENGINEERING COLLEGE

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

SYLLABUS ANALYSIS BASED ON STAKEHOLDER'S FEEDBACK

DATED 26.09.2015

| S.No. | No. of Responses | Parameters | Positive Responses (%) | Negative Responses (%) |
|---------|------------------|---|------------------------|------------------------|
| Alumni | | | | |
| 1. | 25 | Does the current syllabus match the existing technology challenges? | 24 | 1 |
| 2. | 25 | Any suggestions on inclusion of new theory/practical courses/topics in the curriculum | 25 | 0 |
| 3. | 25 | List of software/ programming tools too be trained to enhance the course competency | 23 | 1 |
| 4. | 25 | Any suggestions | 24 | 0 |
| Faculty | | | | |
| 1. | 24 | Relevance of courses to the industrial needs | 24 | 0 |
| 2. | 24 | Complexity and knowledge prerequisites of the students for this course | 24 | 0 |
| 3. | 24 | Is the course content sufficient to attain desired course outcomes and programme outcomes with higher level of Bloom's Taxonomy | 24 | 0 |
| 4. | 24 | Does the course initiate critical design thinking? | 23 | 1 |
| 5. | 24 | Complex topics in the course | 22 | 2 |
| 6. | 24 | Suggestions for new topics in the course that would satisfy industrial needs | 24 | 0 |
| 7. | 24 | Any other suggestions | 20 | 4 |

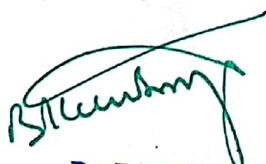
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| Students | | | | |
|-----------|-----|--|-----|---|
| 1. | 110 | Are your prerequisites sufficient to understand the course? | 100 | 5 |
| 2. | 110 | Does the syllabus meet the industry needs? | 100 | 5 |
| 3. | 110 | Does the course help you to design Projects/MiniProjects? | 110 | 0 |
| 4. | 110 | Is the knowledge in this course helpful for preparing for Placements, Higher Studies, Government Examinations and Administrative Services Examinations | 110 | 0 |
| 5. | 110 | Complex topics in the course | 105 | 3 |
| 6. | 110 | Any other suggestions | 101 | 4 |
| Employers | | | | |
| 1. | 5 | Relevance of courses in Employability | 4 | 1 |
| 2. | 5 | Initiation of innovative thinking in designing prototypes | 5 | 0 |
| 3. | 5 | Suggestion of new Theory/ Practical Component in the syllabus to meet the industry needs | 4 | 0 |
| 4. | 5 | Can consultancy work be pursued with the knowledge in this course | 3 | 2 |
| 5. | 5 | Complex topics in the course | 5 | 0 |
| 6. | 5 | Suggestions on tools to improve the course content | 4 | 0 |
| 7. | 5 | Any other suggestions | 4 | 1 |

Note:

Positive responses: The curriculum is self sufficient

Negative responses: Need for upgradation



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