MKSSS's

Cummins College of Engineering for Women, Pune
(An Autonomous Institute Affiliated to Savitribai Phule Pune University)

Report on the Feedback about Curriculum from Stakeholders

(A.Y. 2020-21)

Feedback on curriculum is obtained by the stakeholders i.e. students, teachers, alumnae and employers. The questionnaire of the feedback was circulated through the Google form. For the students' feedback complete anonymity of the student is maintained.

- **Students' Feedback**

The feedback is taken from students of all years of undergrad programs. The key findings from the analysis are as follows;

- 90% students have reported that the tutorials are useful for practice and better understanding of the course
- 90% Students are finding humanities subjects useful in getting exposure to the related fields.
- 92% students are interested in having liberal art courses in the curriculum
- About 44 % Student expects more transparency in the assessment process
- 87% students have got the chance to choose the multidisciplinary subject of their choice
- All the students who have undergone the internship found it useful
- 70% Students who have undergone the internship in an industry think that the duration of the internship should be between 3 to 6 months
- 82% students think that the choice based courses offered are inline with the technological advancement in the subject

- **Alumnae Feedback**

Alumnae feedback is crucial in the design of revised curriculum as these stakeholders can help most to bridge the gap between academia and industry. The key points from alumnae feedback are as given below;

- 87% of alumni is of the opinion that the courses included in the syllabus are as per the industry needs
- 40% of alumni are still of the opinion that the number of choice based courses should be more.

- 93% alumnae expressed the need of making internship mandatory part of the curriculum
- About the Internship duration, 73% alumnae feel that three to six months period is adequate to get acquainted with the industry function and complete a small project

- **Employer Feedback**

Employers' feedback reflects industry's expectation about curriculum from the institute. Employers' feedback is obtained from renowned industries visiting Cummins college for campus placements. The foremost observations reported by the industry are as follows.

- 67% of the employers think that the current curriculum is based on the industry requirements and generating placement opportunity for the students
- Considering the rapidly changing technological scenario across the globe, 50% of the employers are of the opinion that a greater number of choice based courses and interdisciplinary subjects should be offered to the students.
- 97% employers think that the internship duration should be either three or six months
- 83% employers think that Humanities subjects are useful and should be included in the curriculum

- **Teachers Feedback**
  - 98% of the teachers are of the opinion that the content of the curriculum addresses the PO and PSOs of the program
  - More than 98% of the teachers are of the opinion that the curriculum is in line with the global trends in the respective technological domain
  - 97% teachers feel that the curriculum contain all the program verticals
  - 98% teachers are of the opinion that the structure of the curriculum is well designed such that all the prerequisites are covered before student opts for a choice based course
  - All the teachers express that the curriculum is a good blend of fundamentals as well as advanced topics of the program
  - 94% teachers thinks that the number of interdisciplinary courses are sufficient
  - All the teachers feel that Six months duration of the internship is adequate to get acquainted with industry functions

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