

Reference No. CUHP/CSE/2018-19/ATR-01

Dated: 29-05-2019

**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
ACTION TAKEN REPORT
ACADEMIC YEAR: 2018-19**

A meeting was held on 29th May 2019 to action the key suggestions vide reference no. CUHP/CSE/2018-19/SFR-01 received from various stakeholders for B.E (CSE). Below are members have attended the meeting:

Sr. No.	Name of Faculty	Designation
1	Dr. Shaily Jain	Chairperson
2	Dr. Bhisham Sharma	DAAC Coordinator
3	Dr. Prasenjit Das	Member
4	Mr. Girish Rao	Member
5	Dr. Neha Kishore	Member

The Department of Computer Science & Engineering appreciated the suggestions given by the various stakeholders including faculty members, students, alumni, and employers/industry experts to improve the curriculum for B.E (CSE).

S. No.	Source	Total number of respondents
1.	Students	592
2.	Industry/Employer	18
3.	Faculty	55
4.	Alumni	22

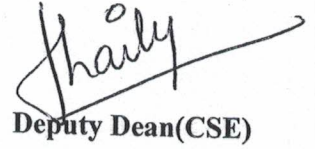
The suggestions/feedback given by various stakeholders for the session 2018-19 have been addressed and the action taken in this context is stated in the below-mentioned table.

S. NO	SOURCE/ GROUP	KEY SUGGESTIONS	RECOMMENDATIONS
1.	STUDENT FEEDBACK	Most of the students gave excellent feedback of the course "Engineering Exploration -I" and "Engineering Exploration- II". They also suggested to add some more electives in these courses and give more opportunities to work upon.	A list of electives may be prepared to be offered under "Engineering Exploration" course. Forwarded to DAAC for further action and approval.

2.	EMPLOYER FEEDBACK	Some industry officials suggested to make students more comfortable and competent in working on command based operating systems like Linux.	An existing course "Introduction to Linux" may be move to 1 st year and later hands-on will be on this OS only. Forwarded to DAAC for further discussion and approval.
3.	FACULTY FEEDBACK	Some faculty members suggested to start programming from very 1 st semester only to complete their core courses in their first two years. Students could then opt electives in their 3 rd year onwards and work towards their goal.	Existing courses "Introduction to C Programming" may be moved to 1 st semester and "Advanced C Programming" may be moved to 2 nd semester. Forwarded to DAAC for further discussion and approval.
4.	ALUMNI FEEDBACK	Some recent passed out students suggested to add advanced topics of web programming in the curriculum. Topics suggested are Node JS, Angular JS, React etc.	These topics are currently not the part of course" Web programming". So, a course "Advanced Web programming may be introduced having these contents. Forwarded to DAAC for further discussion and approval.
5.	EMPLOYER FEEDBACK	Some industries where our students are currently working suggested to equip our students with new topics like Node JS.	
6.	STUDENT FEEDBACK	Few students suggested to add some MOOC's in the curriculum to understand them self-learning environment	MOOC's, Logic building, Machine learning, Red Hat and Image Processing may be introduced in "Engineering Exploration" elective list. Forwarded to DAAC for further discussion and approval.
7.	STUDENT FEEDBACK	Some students suggested to add a course on logic building as they are facing problems in developing logic in programming which in turn help them in their programming skills.	
8.	STUDENT FEEDBACK	Few students suggested to add some short-term courses on Machine learning and Image Processing.	
9.	FACULTY FEEDBACK	Some faculty members suggested to offer Red Hat operating system as a course under Red Hat Academy as department has an MoU with Red Hat.	

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10.	FACULTY FEEDBACK	Few faculty members appreciate the course "Engineering Exploration" and suggested to introduce it in 3 rd as well as in 4 th semester with basic and advanced versions.	Good suggestion and may be considered. Forwarded to DAAC for further discussion and approval.
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