

Reference No. CUHP/CSE/2015-16/ATR-02

Dated: 14-05-2016

**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
ACTION TAKEN REPORT
ACADEMIC YEAR: 2015-16**

A meeting was held on 14th May 2016 at 11am to actionize the key suggestions vide reference no. CUHP/CSE/2015-16/SFR-02 dated 12th May, 2016 received from various stake holders for M.E (CSE). Below members have attended the meeting:

Sr. No.	Name of Faculty	Designation
1	Dr. Shaily Jain	Chairperson
2	Mr. Prasenjit Das	DAAC Coordinator
3	Dr. Sapna Saxena	Member
4	Mr. Girish Rao	Member
5	Ms. Lipika Gupta	Member
6	Dr. Sitaram Sharma	Member
7	Dr. Neha Kishore	Member
8	Dr. Anshu Tomar	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 M.E (CSE).


S. No.	Source	Total numbers of respondents
1.	Students	10
2.	Industry/Employer	2
3.	Faculty	3

Committee discussed the suggestions received form stakeholders and recommended following for further action:

S. NO	SOURCE/ GROUP	KEY SUGGESTIONS	RECOMMENDATIONS
1	STUDENT FEEDBACK	Students suggested that "Distributed Computing" along with hands-on may be included in the curriculum as this is a core topic and is not covered in the	Distributed computing may be added as course in the curriculum replacing "Advanced operating system".

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		curriculum.	Forwarded to DAAC for recommendation and final approval.
2	EMPLOYER/ INDUSTRY FEEDBACK	'Advanced Data Structures' course may be taught as a core CSE subject to students. Some companies suggested that it is a master's program so students must learn advanced concepts of data structures.	Advanced Data Structures may be added in the curriculum by merging two existing courses 'Data Structures' & 'Numerical Computation with C/C++' with the addition of some advanced concepts.
3	FACULTY FEEDBACK	Faculty shared that many students have expressed their interest to study 'Information Security' as a core course which may also serve as a base course for 'Network Security'.	A new course 'Information Security' may be added to the first semester where as "Machine Learning" may be shifted to semester IV and renamed as "Data Mining and Machine Learning" with some advanced contents.
4	FACULTY & STUDENT FEEDBACK	Few faculty members as well as many students suggested to add some advanced programming courses in the list of electives to give them opportunities to explore new technologies available around and help them make industry ready.	Advanced Java may be added as an elective to the list of Elective-I.


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