



PRESIDENCY UNIVERSITY

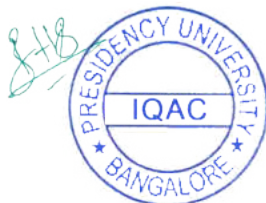
(Established under the Presidency University Act, 2013 of the Karnataka Act 41 of 2013)

Department of Chemistry, SoE

Academic Year 2019-2020

Feedback from Students and action taken report

Sl No.	Feedback	Action Taken
1	Value Added Courses (VAC) needed to be offered which will be helpful for students.	3 VAC courses are being offered every semester
2	There is a need to add some other concepts regarding the subject and should be more clarity on that. Increase the number of experiments more on the concepts	To address this problem activity classes are started and more hand on experiments are given to the students on different concepts.
3	Reduce the content in the assignment and give practical based assignment.	More of practical and thought provoking type assignments will be given
4	Need to give extra knowledge to the students regarding the courses related for better development.	This is implemented in the very beginning of the semester before starting the actual lecture content by saying how chemistry is useful for each branch.
5	Relevant to ECE branch some more topics could be included	Relevant to ECE already topics like Fuel cells, Batteries, Liquid Crystal units are there. However, suggestion is considered and will be implemented in next academic year
6	Include some topics which will be useful for CSE branch students	Considered and incorporated Computational chemistry



Feedback from Faculty Members and action taken report

Sl No.	Feedback	Action Taken
1	Include topics wherein chemistry concepts are aligned with computer science and related branches	Suggestion is considered and Computational chemistry is introduced in the revised syllabus.
2	Curriculum can be aligned considering the modern day demand in the field of computer science and allied branches	Introduced computational chemistry in the curriculum and more such relevant topics will be planned to inculcate
3	Some units can be replaced and some applicable concepts/areas can be added.	The unit Chemical method of analysis is replaced and included computational chemistry.
4	Few Concepts can be taught in terms of experiential learning	To experience the concepts activity sessions are conducted and student will do hand on experiment on the different concepts.
5	More visibility should be given to the students on open electives floated by basic science department	Has conveyed to the Engineering Heads to canvas about the electives floated by science departments
6	It is good if few concepts are taught with more depth.	Will be incorporated in our lecturing sessions
7	More prescribed books for references must be included.	Suggestion is considered and will be included in the next AY
8	Reduce the no. of units/merge the relevant units and make as modules.	Suggestion is considered and module system is made by merging two or more units.
9	Discuss the concepts in more depth, increase problem solving content	Suggestion is considered and problem solving content is included in Polymer science, calorific value of fuels
10	Application oriented/industry based syllabus to be included	The revised syllabus is more of application oriented

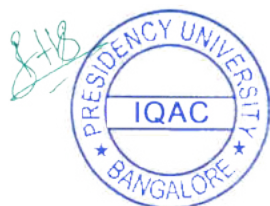


Feedback from Alumni Students and Action taken report

SI No.	Feedback	Action Taken
1	Include the course contents relevant to computer and allied branches.	Considered and incorporated Computational chemistry in the course
2	Lab syllabus may be increased.	Will be incorporated in the next year
3	Include more reference books.	More reference books are included in the revised curriculum

Feedback from Industry and action taken report

SI No.	Feedback	Action Taken
1	The topics included in the syllabus should be aligned and beneficiary to computer and non-computer branches.	Suggestion is considered and the topic 'Computational Chemistry' is introduced in the revised syllabus CHE 101, specifically for computer branches.



Pursuant to feedback received from stakeholders, new courses have been added to curriculum as shown in Annexure I

Annexure I List of New Courses

Sl. No.	COURSE CODE	COURSE NAME	L	T	P	C	Year of Introduction
	NIL	NIL	NA	NA	NA	NA	NA

Pursuant to feedback received from stakeholders, the following courses have been revised as shown in Annexure II

Annexure II List of Revised Courses

Sl. No.	COURSE CODE	COURSE NAME	L	T	P	C	Year of Introduction
1	CHE101	Engineering Chemistry	4	0	0	4	2018-19

