

## DEPARTMENT OF BIOTECHNOLOGY

## Action Taken Report on the feedback obtained in AY2019-20 (B.Tech. Biotechnology)

05/07/2020

Stakeholder	Comments/Suggestions	Action Taken or Suggested
Alumni	Include more professional electives to get expertise in a particular field	More number of electives will be added during the next curriculum revision.
	Courses must improve the chances of higher education to students.	In addition to CRT (Campus Recruitment Training), special classes for GATE exam will be conducted.
Student	Take steps to give more practical orientation to students to understand concepts clearly.	More number of workshops will be organized for better understanding of concepts clearly.
	Add design concepts to Bioprocess Engineering course	Bioreactor design concepts will be included in Bioprocess Engineering course during the next curriculum revision.
	It is better to provide option for students learning their choice of interested courses through online e-learning digital platforms	Flexibility is given to students to acquire credits through MOOCs/NPTEL-Swyam courses. During the next curriculum revision, we will consider enhancing weightage.
Employer	It is required to introduce advanced professional electives for solving health and food issues occurring due to exponential growth of population.	More number of electives will be offered in those specified areas during the next curriculum revision. In the mean time Value added courses and webinars will be organized.
	Introduce courses which make familiar with students on advanced research areas in the field of Biotechnology.	Though the three professional elective streams contain good many numbers of new courses which comprises of advanced research topics, webinars_with eminent scientists from national research institutes will be organized.
Faculty	Professional electives and skill-based approaches should be strengthened to get expertise in particular field	This is in practice and more number of Add-on courses will be conducted.

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	Projects and skill-based practices are required for industry demands	This is in practice and more number of projects will be offered.
	Communication skills are very much required for graduate students	In addition to the courses such as English Proficiency and communication skills and Technical English communication, Subjectwise seminars will be introduced to improve communication skills.
Parents	Practical experience is more important for engineers	In addition to Intra-disciplinary projects, Inter- department projects and workshops will be conducted to give exclusive hands-on experience.

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