

PRATHYUSHA ENGINEERING COLLEGE

DEPARTMENT OF BIOTECHNOLOGY

ACTION PLAN AND RECOMMENDATIONS TO THE GOVERNING COUNCIL

DATED 27-6-2019

Inferences

S.No.	Stakeholders	Inferences	Action recommended	Responsibility
1	ALUMINI	The curriculum does not map with requirements	Syllabus need to be modified based on the industry need	Academic council Anna university
2	FACULTY	In depth knowledge is required for the students to go on with innovative thinking	NPTEL courses can be taken during the course of studies. Add on/certificate courses can taken to fill the gap	HOD and NPTEL coordinator. Bioinfotech club coordinator.
3	STUDENTS	Application of engineering knowledge in product development has to be added as an additional courses. Real time example is required	Hands on training ,internship, industrial vist can be encouraged.	Placement coordinator, Project coordinator HOD. Video based teaching can be encouraged.
4	EMPLOYER	More practical knowledge is required for the students to solve the industrial needs	The students must be motivated to do practicals ,miniprojects to get practical skills.	Subject incharge and HOD

ACADEMIC COUNCIL MEMBERS (To be signed by the HOD):

- Based on the feed back received from the stakeholders it is proposed to conduct APPLICATION OF BIOINFORMATICS TOOLS Add on course.
- Recommended video based learning with real time example for complex topics

APPROVED/NOT:

Principal (MEMBER SECRETARY, GOVERNING COUNCIL)

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