

## CURRICULUM FEEDBACK ANALYSIS REPORT FOR THE ACADEMIC YEAR 2024-25

# Department of LIFE SCIENCES CHRIST (Deemed to be University), Bangalore.

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#### ABOUT THE DEPARTMENT

The Department of Life Sciences is a unique department in the University where multidisciplinary and interdisciplinary teaching and research in life sciences have established permanent roots. It is a diverse discipline that covers all branches of Zoology, Botany, Biotechnology and Forensic science in a dominant manner. This is one of the oldest departments of CHRIST (Deemed to be University) (formerly Christ College) started from the inception of the Institution in 1969. This serves as a valuable foundation to many students for understanding cellular and molecular level organization in living beings. The uniqueness of the department essentially lies in the fact that within its faculty there are experts and active researchers representing almost all areas of modern biology. It strives to promote all round development of students by inculcating a spirit of inquest, discipline and adventure through various academic and co-curricular activities. Since the syllabus is on par with those of reputed Indian and International Universities, students and research scholars get a highly competitive edge and would be competent for jobs in industries in the domains of pharmaceuticals, dairy, clinical research etc. The Department has state of the art infrastructural facilities, including modern sophisticated instruments, research lab, well equipped library, access to online journals, aquaculture facility, applied and industrial biotechnology laboratory, pharmaceutical chemistry laboratory, green house, forensic laboratories and computational facilities for carrying out multidisciplinary research in frontier areas of Life science. The core biology subjects like Cytology, Biochemistry, Microbiology, Molecular biology, Genetics and specialized courses like Disease biology, Plant biotechnology, Animal Biotechnology, Genetic Engineering, Analytical Techniques, Plant Tissue Culture, Forensic science and Phytochemistry would make students acquire skills in doing research in Universities, R&D Centers.

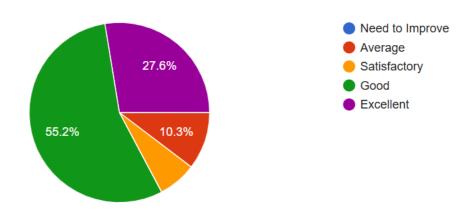
#### DEPARTMENT POLICY FOR FEEDBACKS

Following are the policies as framed by the Department of Life Sciences for feedback mechanism:

- 1. Feedbacks of the curriculum shall be collected once in an academic year from different stakeholders such as students, parents, alumni, industry experts and faculty members of the department through online modes.
- 2. Upon receiving the feedbacks, Board of Studies under the chairmanship of the Department Head, shall discuss, evaluate the suggestions given and accordingly shall document the action plan.
- 3. After successful completion of BOS, Department shall implement the action plan against the feedbacks received as approved by BOS for that academic year.

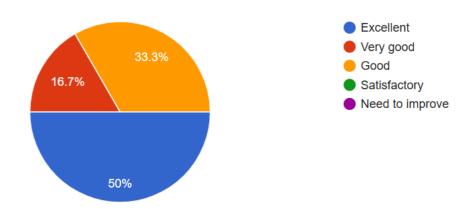
#### **ANALYSIS REPORT**

## Student Feedback Analysis for the academic year 2024-25



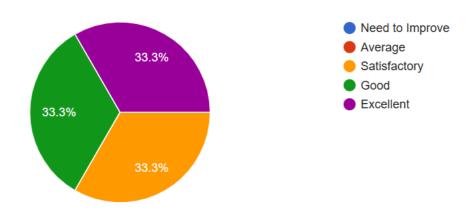
The students are the immediate consumers of the curriculum, so they can assess based on their experience. Here, 27.6% of the students have the Excellent feedback followed by Good (55.2%).

### Alumni Feedback Analysis for the academic year 2024-25



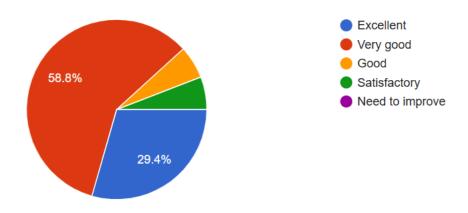
Analyzing alumni feedback is important because it helps to uncover hidden insights help you prioritize the key drivers of the curriculum that directly impact loyalty of the institution. The key to analyzing the feedback pool is making sure that it is actionable. From the data, the higher numbers of alumni (50%) were having excellent opinion with the curriculum, 16.7% and 33.3% of the alumni have very good and good feedback respectively.

#### **Industrial Feedback Analysis for the academic year 2024-25**



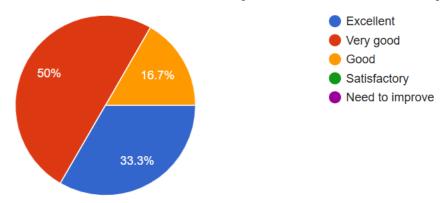
Industrial feedback is essential for the career-oriented curriculum. They are looking for the skilled students who can adapt the divergent situations. The industrial people have Good (33.6%) and Excellent (33.6%) feedback about the curriculum.

#### Teachers Feedback Analysis for the academic year 2024-25



The Teachers are the critical thinkers of curriculum and department; they have new idea and suggestions about the subjects. The analysis showed that the teachers were happy with the curriculum and they are satisfied with their environment. The teachers have very good (58.8%) and excellent (29.4%) feedback about the curriculum.

## Academic Peer Feedback Analysis for the academic year 2024-25



The academic peers are critical evaluators of curriculum and department; they have new idea and suggestions about the subjects. The analysis showed that the teachers were happy with the curriculum and they are satisfied with their environment. The teachers have very good (50.0%) and excellent (33.3%) feedback about the curriculum.

#### ACTON TAKEN REPORT BASED ON FEEDBACK FOR THE ACADEMIC YEAR 2024-25

The Department of Life Sciences follows the routine policy of improving and modifying the curriculum every year based on the valuable feedback received from important stakeholders including students, alumni, teachers and industrialist to cater to the demands of the global society with international standards in our teaching, learning, assessment and evaluation system. As per the suggestion received from different stakeholders through the department's feedback mechanism. After deliberate discussions in the BOS, revision in the existing curriculum was done based on the students' need and industrial expectations. Strengthening LCA courses and assessments based on the feedback and modifying many courses as LCA module was done. It was proposed to have more of guest talks and interaction with subject experts to gain global insights and enhancing the opportunities of employability. Further, consideration was also given for promoting the research culture at the undergraduate level by introducing mini projects within the curricular scope and assessment pattern. All the PG students were motivated to publish their internal research project as a research paper. A discussion on initiating review paper and research paper publication from PG students for the next academic year was made in the BOS.

Head

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