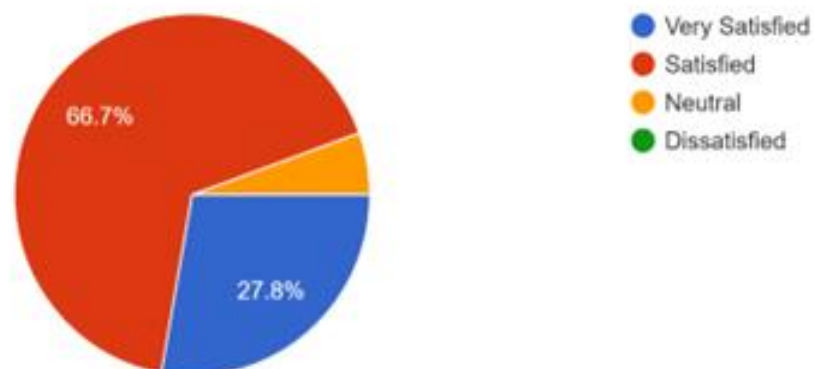


Feedback survey results for AY 2023-2024 - Department of Applied Sciences

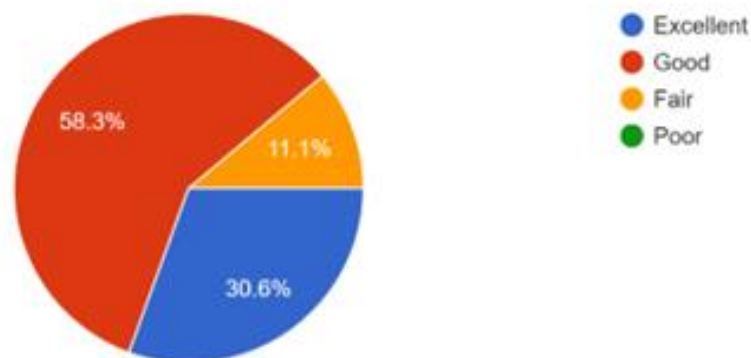
URL: <https://forms.gle/vB6QFMmhiycGeegA6>

Feedback from Students on Scheme & Syllabus of B.E

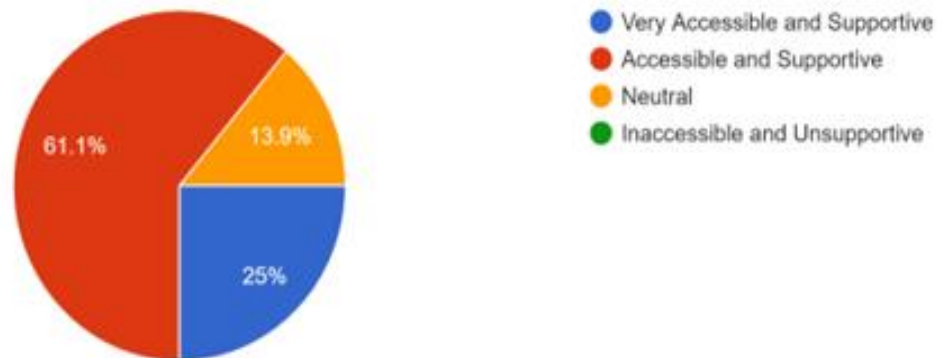
How satisfied are you with the quality of teaching in the department



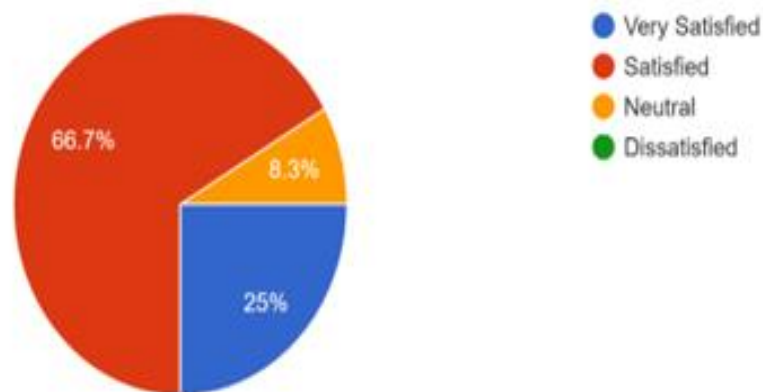
How well do the course materials and resources provided to meet your learning needs



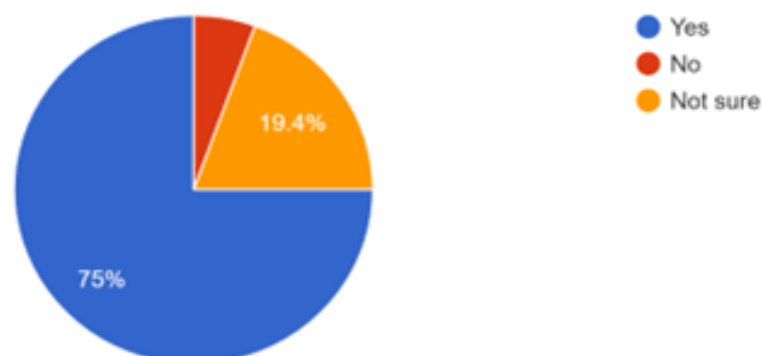
How accessible and supportive are your professors and instructors



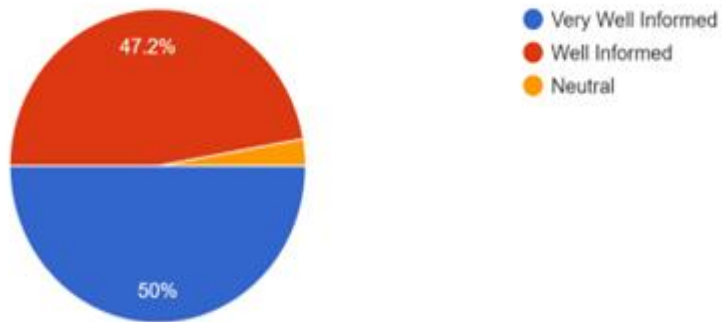
How satisfied are you with the department's facilities (e.g., labs, classrooms, equipment)



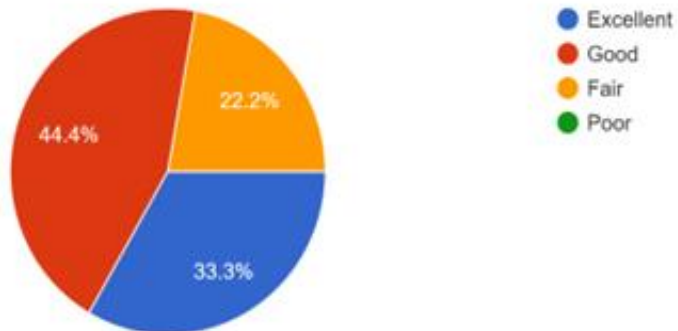
Was the induction program conducted helpful?



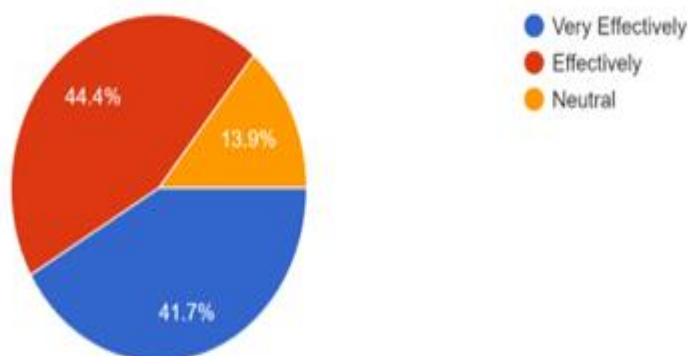
How well does the department keep you informed about academic and extracurricular activities



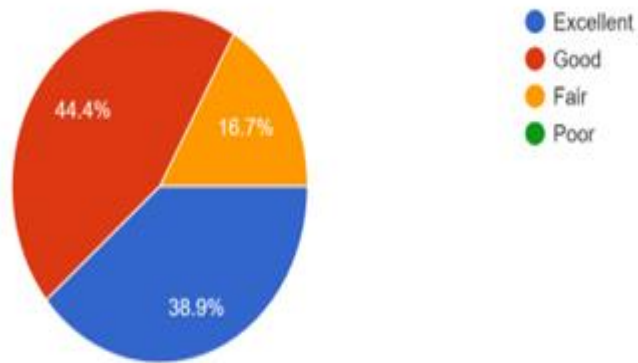
How would you rate the opportunities for expert talks, workshops, seminars and hands-on experience provided by the department



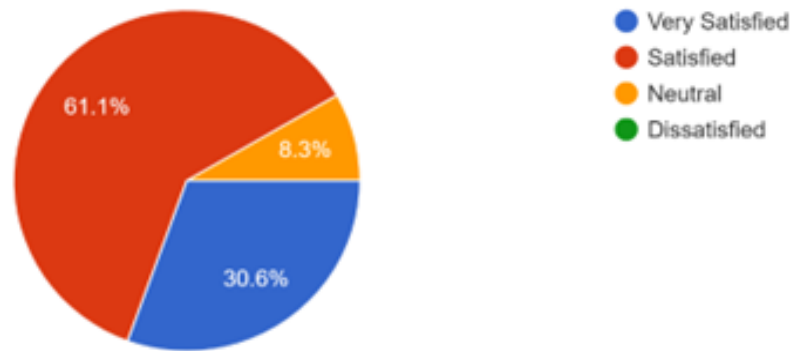
How effectively does the department prepare you for your examinations and further studies



How would you rate the department's efforts to foster a positive and inclusive learning environment

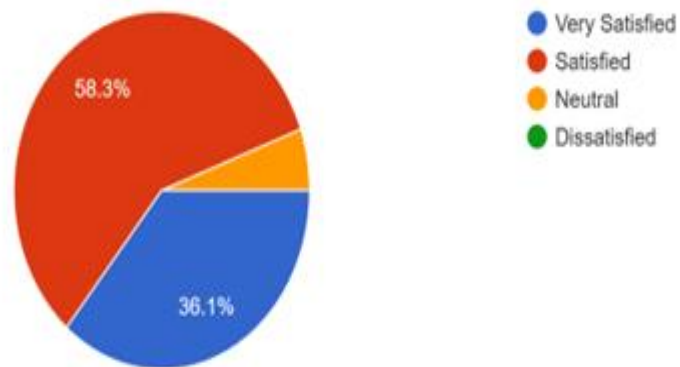


Overall, how satisfied are you with your experience in this department

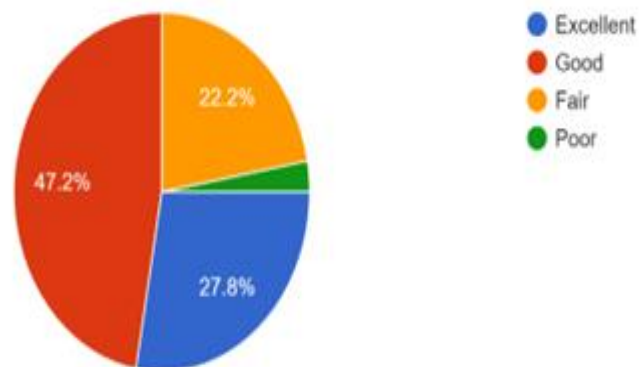


Feedback from Parents on Scheme & Syllabus of B.E- AY 2023-2024

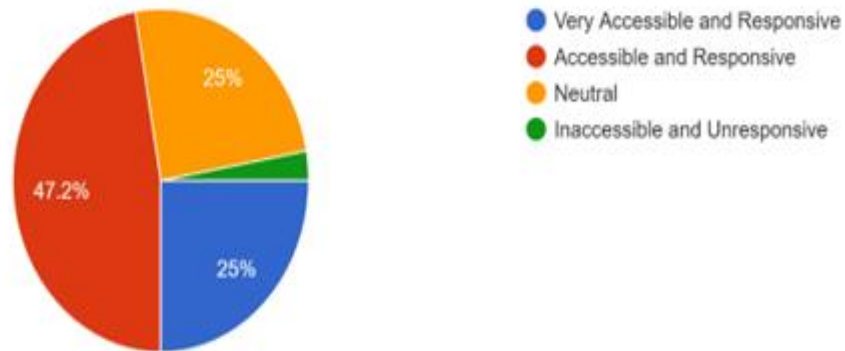
How satisfied are you with the quality of education your child receives in the department of Applied Sciences (1 year BE)



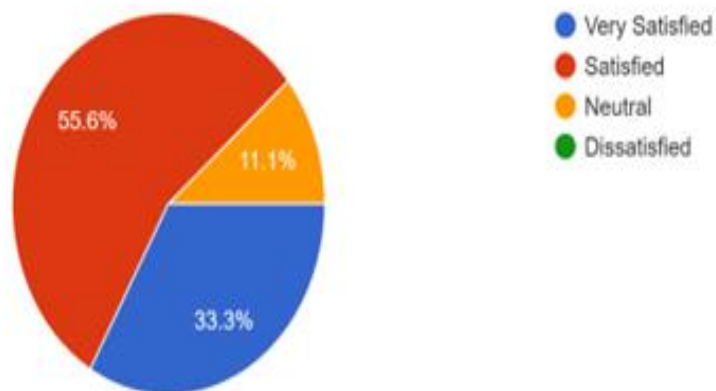
How well does the department communicate with you regarding your child's academic progress



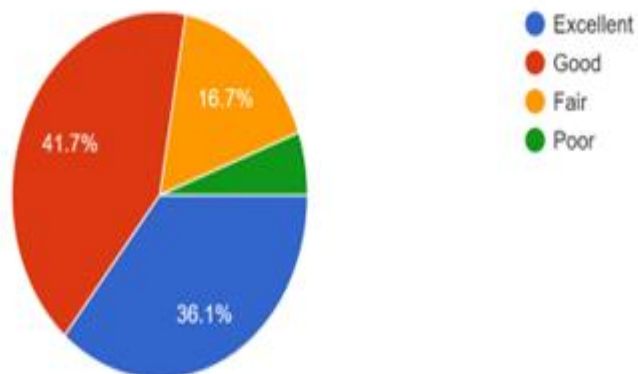
How accessible and responsive are the faculty members and department staff when you have concerns or questions



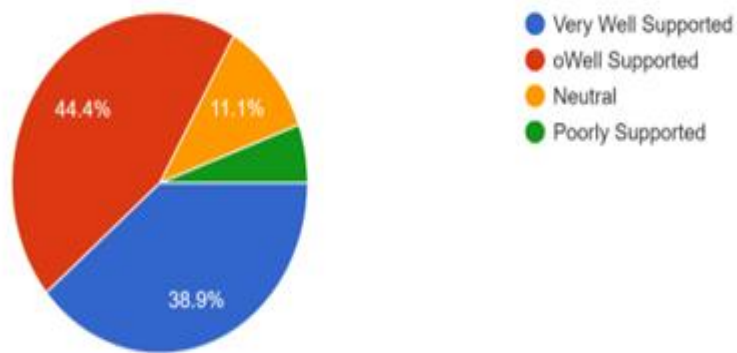
How satisfied are you with the department's approach to your child's personal and academic development



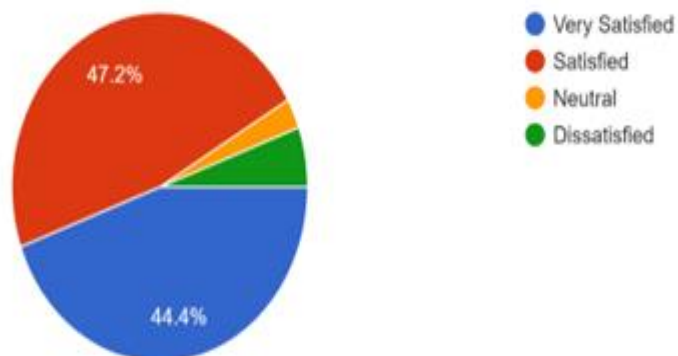
How would you rate the department's efforts to keep parents informed about important academic and extracurricular activities



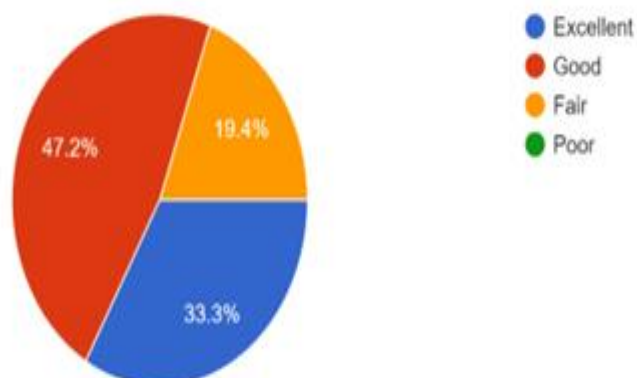
How well does the department support your child in achieving their academic and career goals



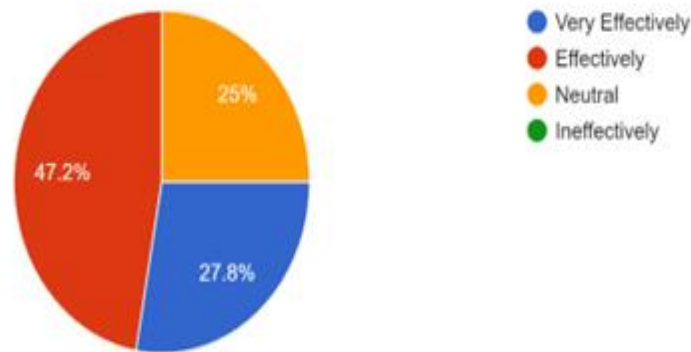
How satisfied are you with the safety and well-being measures implemented by the department



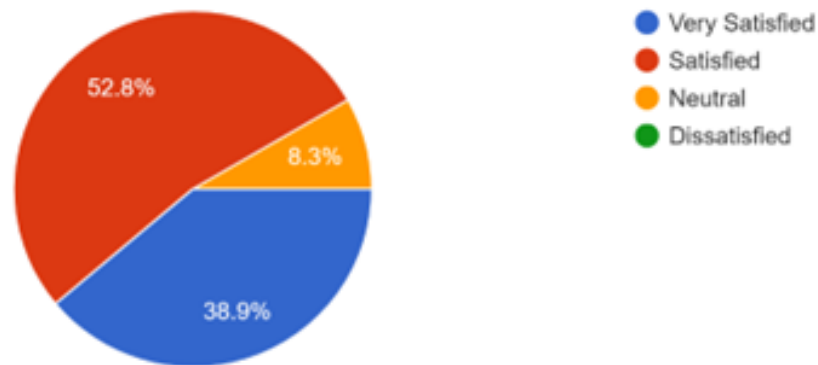
How would you rate the department's facilities and resources (e.g., labs, classrooms, technology)



How effectively does the department encourage parental involvement and participation in your child's education



Overall, how satisfied are you with your child's experience in this department



Any further comments on syllabus?

- No
- NO
- Now it's good but further more information need to be included in syllabus
- Teachers should be more understanding and supportive. Syllabus is good.
- Instead of courses like SFH, it would be better to have a course on computer basics as many students are from biology background and may/may not have exposure to operating a computer
- Everything was good

NEW HORIZON COLLEGE OF ENGINEERING

DEPARTMENT OF APPLIED SCIENCES

ACTION TAKEN REPORT BASED ON STAKE HOLDERS FEEDBACK

Based on input from stakeholders, the AY 2024–2025 curriculum has been modified as follows.

1. Engineering innovations in healthcare is the new term for the Scientific Foundation for Health curriculum. This helps pupils comprehend the function of engineers and their discoveries in the medical field.
2. Because it is too early for first-year students to grasp, innovation design thinking has been transferred to later semesters. Instead, first-year students are now taking Environment and Disaster Management.
3. Both cycles will study problem solving with Python in the first semester, then data structures using C in the second.
4. According to the analysis, 90% of students chose robotics and automation as an ETC elective; thus, it was decided to offer the same.
5. Basic Electrical Engineering has been replaced with Basic Electronics for Mechanical students.
6. Two 50-mark CIE IA tests will be given, with the average score being reduced to 25. For students who have genuine medical or other reasons, a makeup test will be provided.
7. In order to meet industrial demands, 20–30% of the first-year course content has been revised.

Dr. Anusuya

HOD -Applied Sciences