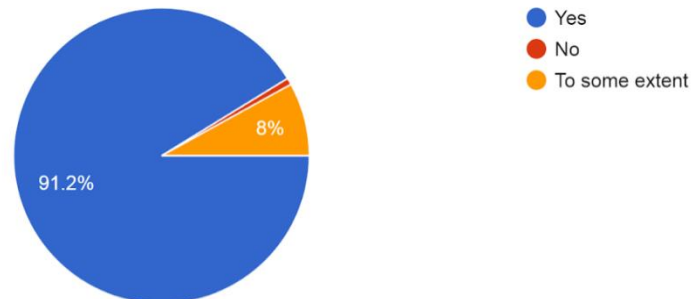


## Data Analysis of Teacher's Feedback 2021-22

Do you feel the curriculum offered by you, will help the students to pursue higher studies?

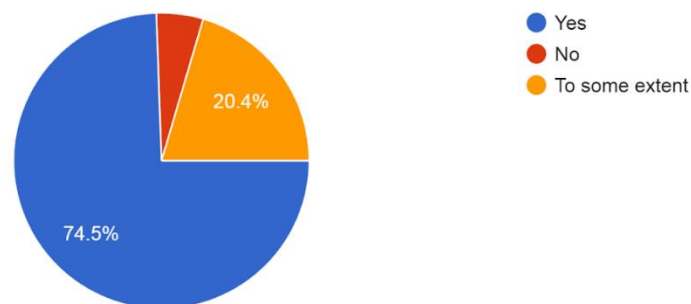
137 responses



Analysis of teacher's feedback shows that the curriculum offered in the current academic year will surely help students to pursue higher studies. It shows that the updated curriculum under autonomy is creating a base for their higher studies in the coming future.

Do you think that the concerned curriculum will enhance the job opportunities of the students?

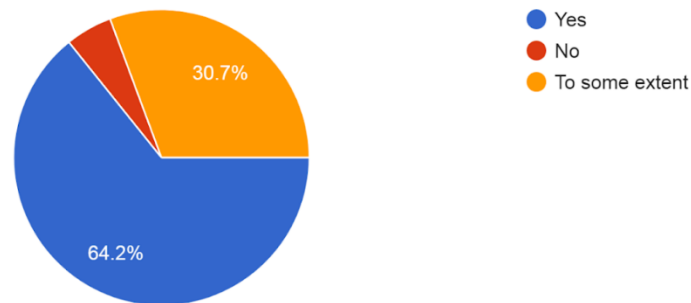
137 responses



From the analysis, it is observed that majority of the teachers are of the opinion that the concerned curriculum is enhancing the job opportunities of the students. An upgraded curriculum always helps in magnifying & strengthening the students' performance in curricular & extra-curricular activities. However, some of the teachers think that updating the curriculum is a continuous process.

Does the prescribed curriculum give rise to attitudinal and behavioural changes among the students?

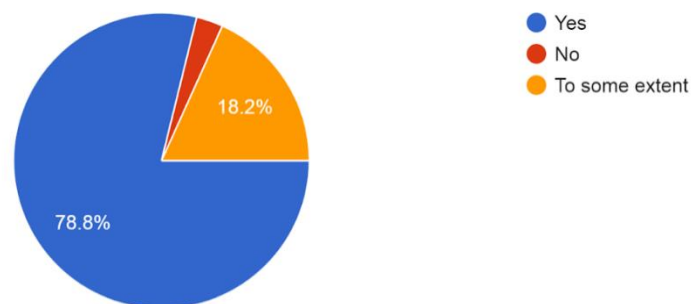
137 responses



From this feedback it is clear that only average teacher's thinks that the curriculum give rise to attitudinal & behavioural changes among students. Extracurricular activities including team building approach in students will escalate students' performance in all the levels.

Is the syllabus of the subjects taught by you, relevant & updated?

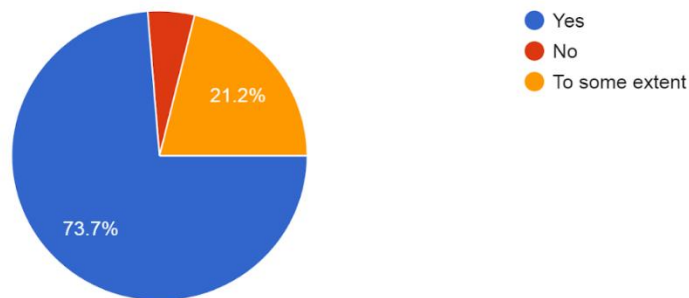
137 responses



Above analysis shows that majority of the teacher's feels that the graduation and post-graduation syllabus is relevant & updated. The curriculum is planned in such a way that it gives benefit to maximum number of students by creating a skill-based syllabus and more employment opportunities.

Does the syllabus of the subjects taught by you, provide practical knowledge to the students?

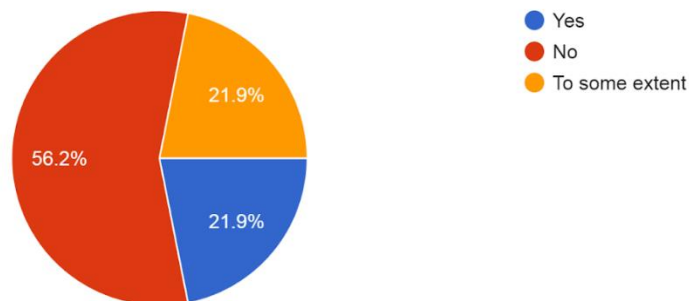
137 responses



Practical knowledge means being able to use critical thinking skills and from the above analysis, it can be seen that respondents feel that current syllabus helps to build up skill based practical knowledge of the students. However, some of the teachers feel that subject wise there is a scope of implementation of same concept.

Do you feel that the contents of the subjects taught by you overlap?

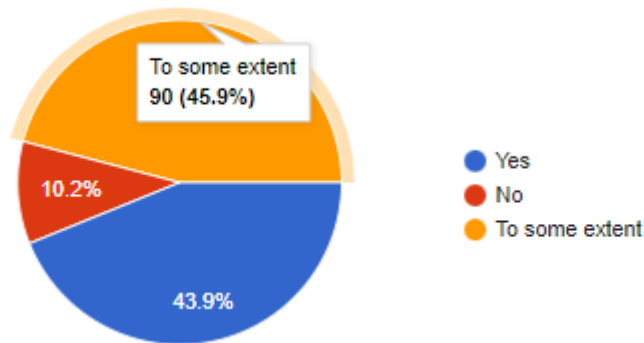
137 responses



Teachers view in the theme of overlapping of subject content varies a lot. It shows that only fifty six percent agree with subject wise overlapping however others think that updated autonomy syllabus is not overlapping & in continuation with their programme syllabus offered in their UG/PG Life.

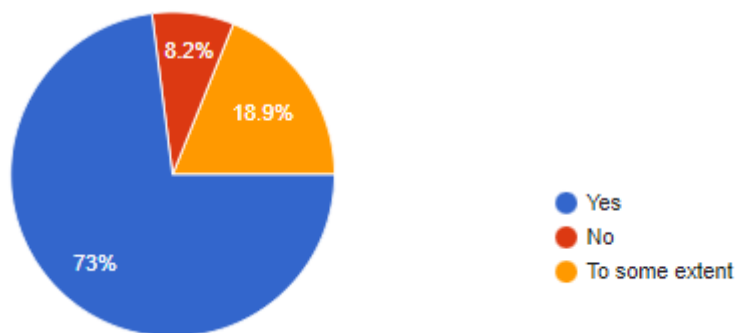
## DATA ANALYSIS OF ALUMNUS FEEDBACK 2021-22

1. Do you think that the curriculum which you had during your graduation/post graduation has provided you with the knowledge & skills necessary to get employed/Self-employed or start own business?



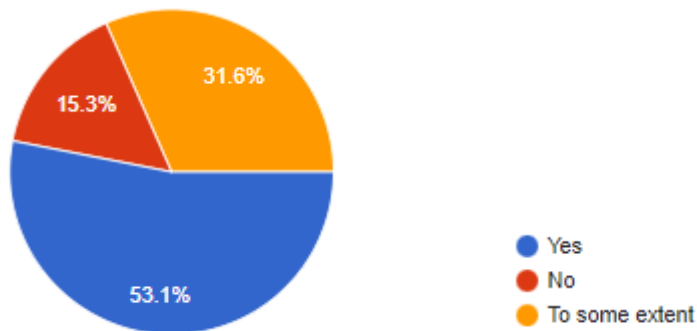
From the responses received, it can be seen that on an average the alumni think that the curriculum is knowledge and employment oriented. Under the autonomy, teachers can plan the curriculum in such a way to give benefit to maximum number of students by creating a good knowledge-based curriculum and more employment opportunities.

2. Do you feel that the curriculum you studied is helpful in progression to higher studies?



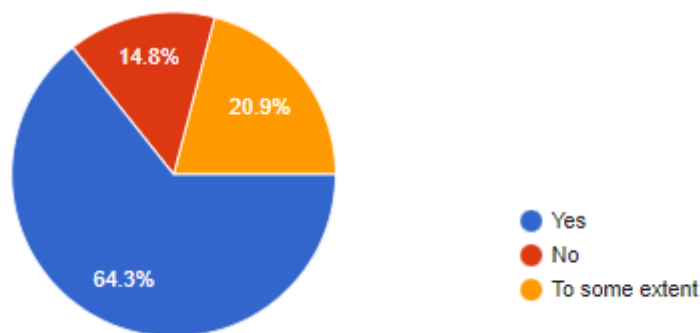
From the feedback collected from alumni, it is observed that majority of the alumni are of the opinion that the curriculum they studied has helped them in the progression of higher studies. It shows that the students are getting a good curriculum which is creating a base for their higher studies in the coming future.

3. Were the knowledge & skills acquired through the curriculum useful to you while working on the job?



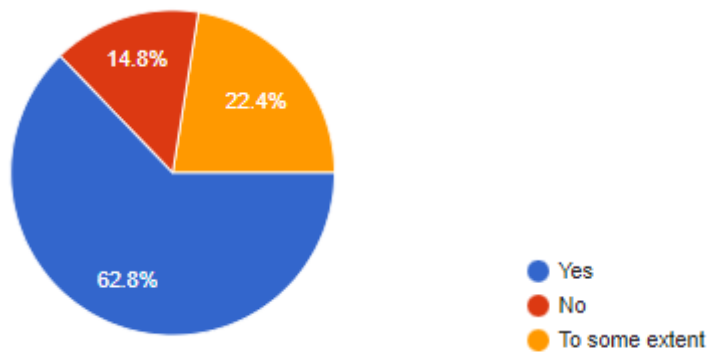
From the Alumnus feedback it is clear that only average respondents think that the knowledge and skills they acquired through curriculum is useful to them while working on the job. It means college can take some steps ahead to bring certain practicability in the curriculum. Workshops or the special lectures by industrial experts can be arranged to enhance the job-skills of the students.

4. Did the graduation/post-graduation programme bring about any attitudinal and behavioural change in you?



Above analysis shows that majority of the alumni feels that the graduation and post-graduation programme brings a kind of attitudinal and behavioural changes. Such changes should be in the positive manner which may lead to further development in the students

5. Do you feel that certificate/ diploma courses offered by the college in addition to the curriculum lead to better career prospects?



---

From the above analysis, it can be seen that average respondents feel that certificate/diploma courses offered by college in addition to curriculum gives better career prospects. Under the autonomous college, teachers should bring about some additional knowledge based and employment-oriented certificate courses.

## **Analysis of Industry Expert's Feedback**

### **Academic Year 2021-22**

1. Do you think that the concerned curriculum will help in providing the students with the knowledge & skills necessary to work in your organization? To what extent on a scale of zero to ten?

**(40 Responses)**

**Average Rating: 8.10**

Industry experts feedback reveals that the offered curriculum will definitely help the students profoundly to receive the more knowledge & expertise needed to work in several organizations. Nevertheless, additional efforts are needed to plan and develop curriculum to magnify employment opportunities.

2. Is the syllabus relevant? To what extent on a scale of zero to ten?

**(40 Responses)**

**Average Rating: 8.19**

As per industry expert's responses, syllabus designed for many courses have great applicability. Under autonomous status, teachers will get freedom to replace some traditional topics with recent topics which will surely help the students to get more employment opportunities. For the same purpose, few new courses can be introduced other than regular curriculum.

3. Does the syllabus have practical utility? To what extent on a scale of zero to ten?

**(40 Responses)**

**Average Rating: 8.14**

As per feedback received from industry experts, the current syllabus for the various courses designed under autonomy will be surely helpful to students to enhance the interpersonal skills like teamwork, responsibility, dependability, leadership, motivation, flexibility and patience etc. Introduction of interpersonal skills will help the students for communicating and working with groups and individuals in their personal and professional life.

4. Do you feel that the present syllabus will enhance interpersonal skills of the students? To what extent on a scale of zero to ten?

**(40 Responses)**

**Average Rating: 8.01**

According to industry experts, the offered curriculum has practical applicability to a great extent, still the curriculum can be redesigned and developed by incorporating some advance topics to enhance practical utility which eventually give rise to employment opportunities.

**According to you, which skills are necessary to make students employable and job-ready?**

1. In depth knowledge, presentation skills, English speaking skills.
2. Internship in Industries to achieve practical knowledge.
3. Communication Skill, Task Undertaking and Responsibility Fulfilment, and Remain Updated and always Learning Approach in the allotted Work Help in Reaching Career Goals
4. Soft skills, computer, communication.
5. Leadership, Innovation.
6. Ability to use an academic knowledge and relate the knowledge acquire while pursuing the degree with the practical challenges while pursuing the career.
7. Whatever are current requirements that should be taught to students and the syllabus should be according to that and Drone Piloting.
8. Practical knowledge of industry which covers logical thinking, risk management, financial knowledge, technical skills and soft skills.
9. Public speaking, practical approach, in-person internships, hands-on experience.
10. Current market technologies, MySQL, Python, Tableau, Data Analytics, Data engineering, understanding of legal provisions, financial workings in Excel e.g.: NPV calculation, Depreciation calculation, Spoken English and Actual field work in form of a 4-6 months internship.
11. Practical training, Self-Development and Survey based studies and Students should learn the skill to enjoy the job by performing result oriented smart work in innovative ways by utilizing past experience of the seniors and keep ourselves in good health.
12. Leadership and Entrepreneurship skills, Advance Biotech techniques, Practical techniques of Microbiology & Chemistry related to GLP and GMP.



13. Applications of Basic concepts & Fundamentals learned in theory. Practical knowledge should be thorough and should be well versed with the latest biotech techniques with more exposure to industries with various training programs.
14. Instrumentation, entrepreneurship and guidelines.
15. First of all, every student's relevant our subject knowledge to learn Bhashik Kaushalye. i.e., Hearing, Speech, Reading and writing. Second one every student's goes to know Use of Marathi in Government Administration and appeared UPSC/ MPSC Examination related to Subject knowledge.
16. Understanding of basic fundamentals and practical skills and Practical skill and basic knowledge.
17. Python, data science, big data in short term, next 1 or 2 years. For the long-term future, please refer to this: <https://youtu.be/DABQAMfoOJ8>.
18. Zoology is a comprehensive study of animals and their biological processes, the links between them and their environment and key aspects of zoological phenomena from molecular to ecological levels. Theoretical as well as practical application is necessary.
19. Effective communication skill and Appropriate Behaviour at workplace, Communication Skills, relevant knowledge and Effective communication, proactive approach, patience, problem solving.
20. Students should be good in employability skills. They should be job ready.
21. Skills will enhance when students work on practical industrial projects. Basic concepts of the subject should be improved and develop communication and interpersonal skills. Practical chemistry skill and responsibility to do work sincerely.