

॥ GYAN SEVA TVAG ॥

Shri Vyanknath Shikshan Prasarak Mandal's
SHRI YASHWANTRAO PATIL SCIENCE COLLEGE, SOLANKUR

Taluka: Radhanagari, District: Kolhapur (Maharashtra, India), Pincode: 416212

Email: ypvmsolankur@gmail.com / ypvms.436.el@gmail.com
Website: www.ypsc.ac.in

Affiliated to Shivaji University Kolhapur, MS, India | Accredited by NAAC with 'B' Grade (CGPA-2.14)

| | |
|---------------------------------------|---------------------------------------|
| Shri. A. Y. Patil Secretary | Shri. R. Y. Patil President |
|---------------------------------------|---------------------------------------|

CRITERION-II: - Teaching Learning and Evaluation

2.6.2 ATTAINMENT OF POs AND COs



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Shri. A. Y. Patil
 Secretary

Shri. R. Y. Patil
 President

CRITERION-II: - Teaching Learning and Evaluation

ATTAINMENT OF POS AND COS FOR ALL PROGRAMME 2022-23

The following activities were conducted for the attainment of programme outcomes, course outcomes and programme specific outcomes.

| Sr. No. | Programme | Programme Outcomes | Attainment Activity |
|---------|---------------------|--|---|
| 1 | Bachelor of Science | <ul style="list-style-type: none"> ✓ Explaining the basic scientific principles and methods. ✓ Inculcating scientific thinking and awareness among the student. ✓ Ability to communicate with others in regional language and in English. ✓ Ability to handle the unexpected situation by critically analysing the problem. ✓ Understanding the issues related to nature and environmental contexts and sustain able development. | <ul style="list-style-type: none"> ✓ Laboratory Practical and Project work. ✓ Awareness about medicinally important plants. ✓ Preparation of household chemicals. ✓ Science and models exhibition. ✓ Frequent field visits for screening of plants and animals. ✓ Conducting awareness campaign. ✓ Hands on training on identification of class wise animals' group. ✓ Awareness about water and soil condition at nearby region. ✓ Learned to design circuits. ✓ Acquired basic knowledge of MS-Excel, MS- Word, R, Python. ✓ Acquired basic knowledge of Chemdraw and Chems sketch software. |



| | | | |
|---|-------------------|---|---|
| 2 | Master of Science | <p>✓ Students will be able to acquire domain specific knowledge and technical skills needed for employment in industries, teaching fields and pursue research.</p> <p>✓ Students will get perfect insight into qualitative and quantitative analytical chemistry and research ethics for production of quality research.</p> <p>✓ Students will be skilled in problem solving, critical thinking and analytical reasoning.</p> <p>✓ Students will be able to communicate effectively i.e., being able to articulate, comprehend and write effective reports, make effective presentations and documentation and capable of expressing the subject through technical writing as well as through oral presentation.</p> | <p>✓ Laboratory Practical and Project work.</p> <p>✓ Preparation of household chemicals.</p> <p>✓ Science and models exhibition.</p> <p>✓ Awareness about water and soil condition at nearby region.</p> <p>✓ Acquired basic knowledge of Chemdraw and Chems sketch software.</p> |
|---|-------------------|---|---|



✓ PRINCIPAL ✓
 Shri Yashwantrao Patil Science College,
 Solankur, Tal. Radhanagar, Dist. Kolhapur



CRITERION-II: - Teaching Learning and Evaluation

Report on Attainment of Learning Outcomes 2022-23


The programme outcomes, Course Outcomes and Programme Specific Outcomes are achieved through the proper mechanism. The principal held the meeting with IQAC coordinator and all faculty members and guided for the mechanism to be followed in order to attain the outcomes. The IQAC has developed an effective and proper mechanism for the attainment of learning outcomes duly approved by the Governing Body. The attainment of learning outcomes is a significant aspect to enhance quality. The attainment of learning outcomes for various courses is measured through the online student satisfaction survey. The survey was submitted by 1334 students. The questionnaire was included 15 questions on the attainment of programme, course and course specific outcomes.

Course attainment feedback Survey year 2022-23

128 responses

[Publish analytics](#)




PRINCIPAL

Shri Yashwantrao Patil Science College,
Solankur, Tal. Radhanagari, Dist. Kolhapur.



CO-ORDINATOR
Internal Quality Assurance Cell (IQAC)
Shri Yashwantrao Patil Science College
Solankur, Tal. Radhanagari (M.S.)



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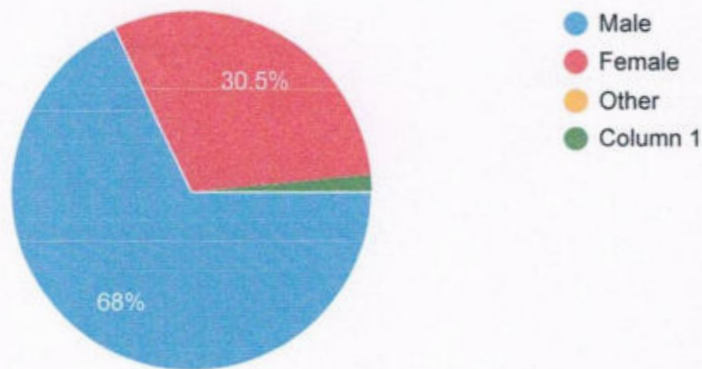
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23 more responses are hidden

Gender

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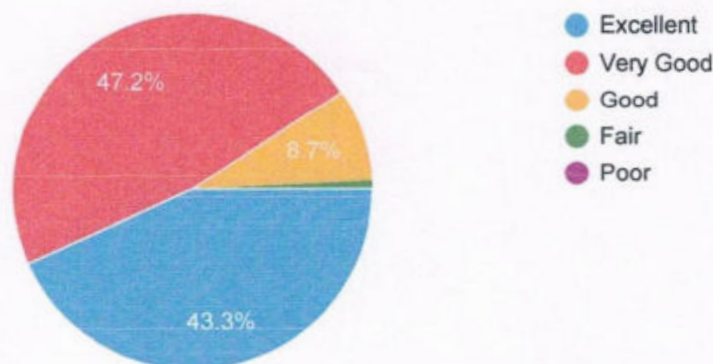
128 responses



1. The teacher's approach to teaching can best be described as

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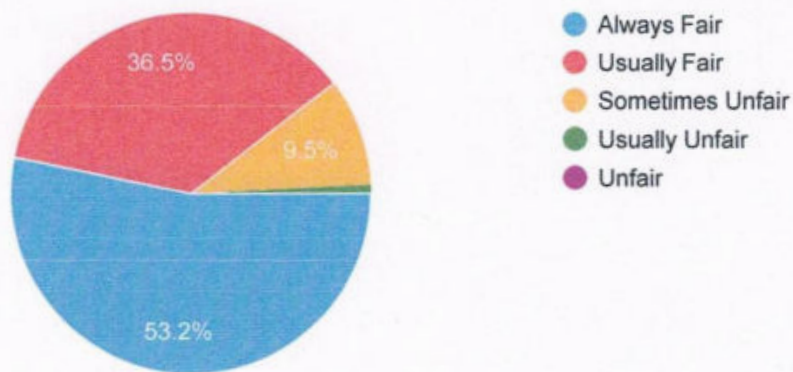
127 responses



2. Fairness of the internal evaluation process by the teachers.

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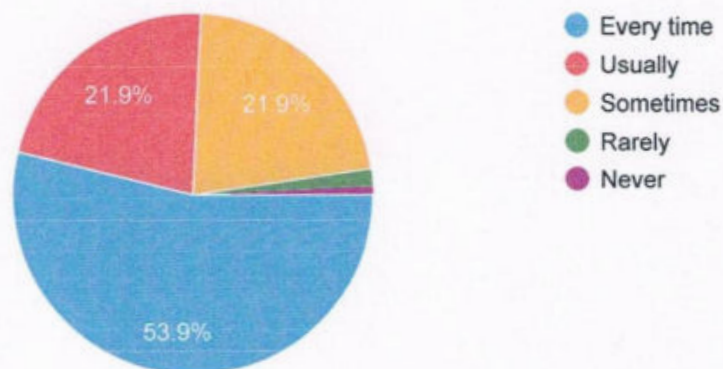
126 responses



3. Was your performance in assignments discussed with you?

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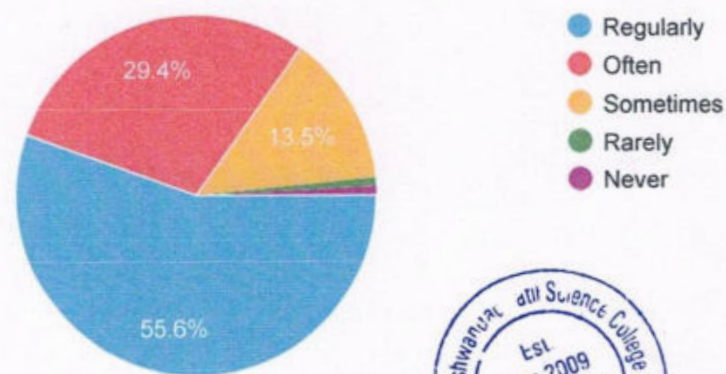
128 responses



4. The institute takes active interest in promoting internship, student exchange, field visit opportunities for students.

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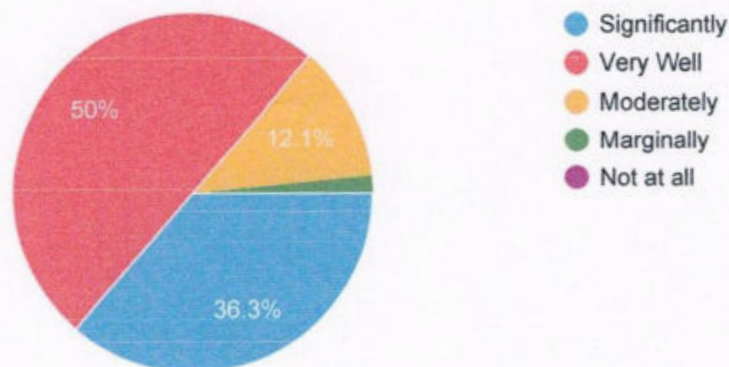
126 responses



5. The teaching and mentoring process in your institution facilitates you in cognitive, social and emotional growth.

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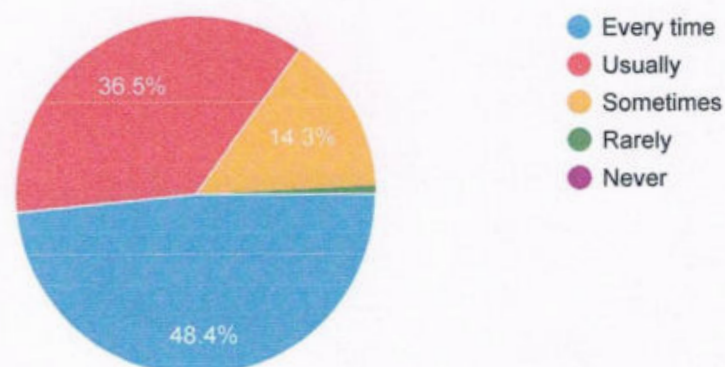
124 responses



6. Teachers inform you about your expected competencies, course outcomes and Programme outcomes.

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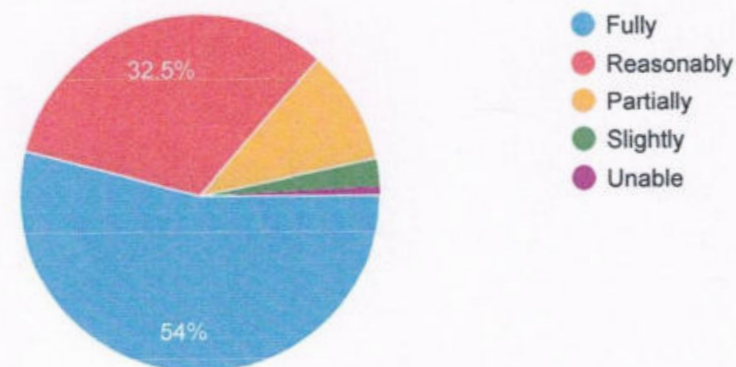
126 responses



7. The teachers identify your strengths and encourage you with providing right level of challenges.

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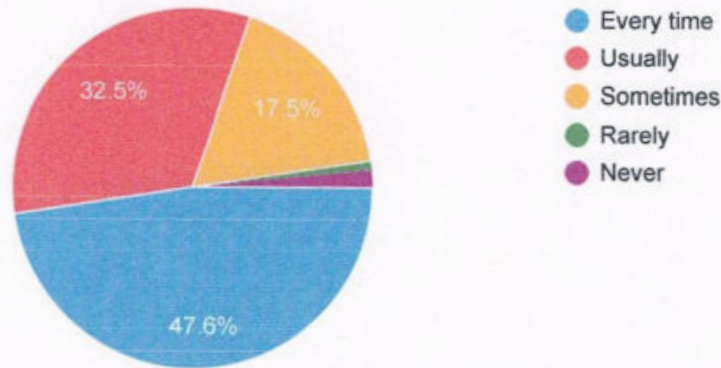
126 responses



8. Teachers are able to identify your weaknesses and help you to overcome them.



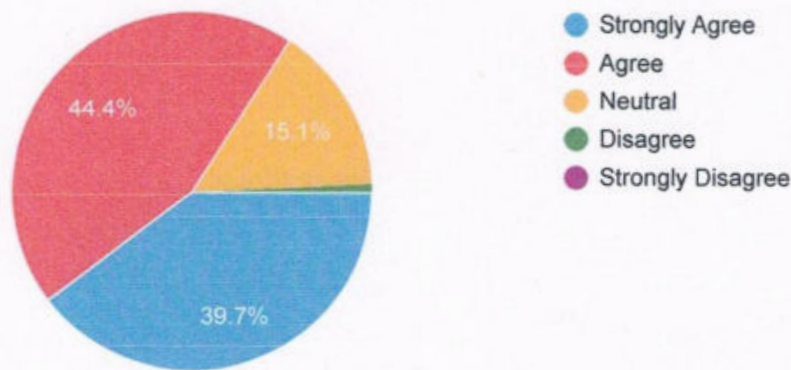
126 responses



9. The institution makes effort to engage students in the monitoring, review and continuous quality improvement of the teaching learning process.



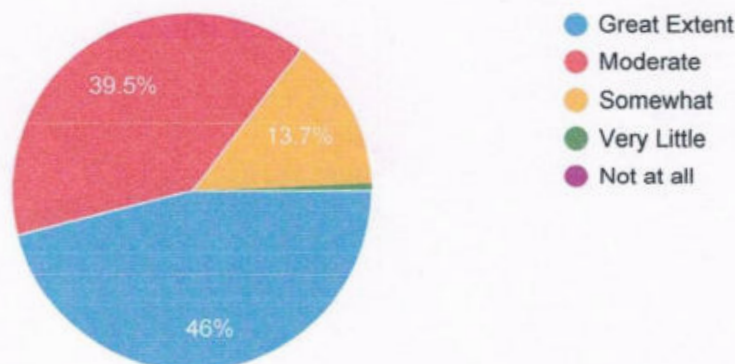
126 responses



10. The institute/ teachers use student centric methods, such as experiential learning, participative learning and problem-solving methodologies for enhancing learning experiences.



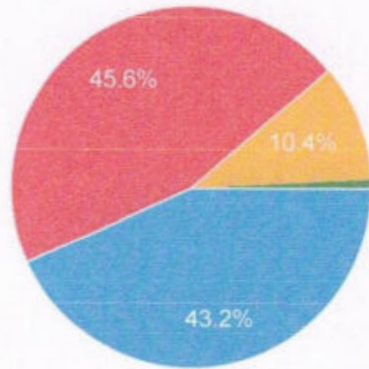
124 responses



11. Teachers encourage you to participate in extracurricular activities.

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125 responses

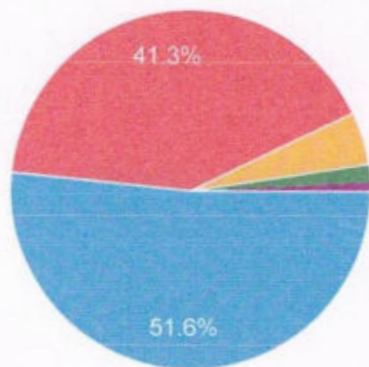


- Strongly agree
- Agree
- Neutral
- Disagree
- Strongly disagree

12. Efforts are made by the institute/ teachers to inculcate soft skills, life skills and employability skills to make you ready for the world of work.

Copy

126 responses



- Great extent
- Moderate
- Somewhat
- Very little
- Not at all

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Internal Quality Assurance Cell (IQAC)
Shri Yashwantrao Patil Science College
Solankur, Tal. Radhanagari (M.S.)

[Signature]
PRINCIPAL
Shri Yashwantrao Patil Science College,
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Course attainment feedback Survey year 2021-22

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Internal Quality Assurance Cell (IQAC)
Shri Yashwantrao Patil Science College
Solankur, Tal. Radhanagari (D.S.)

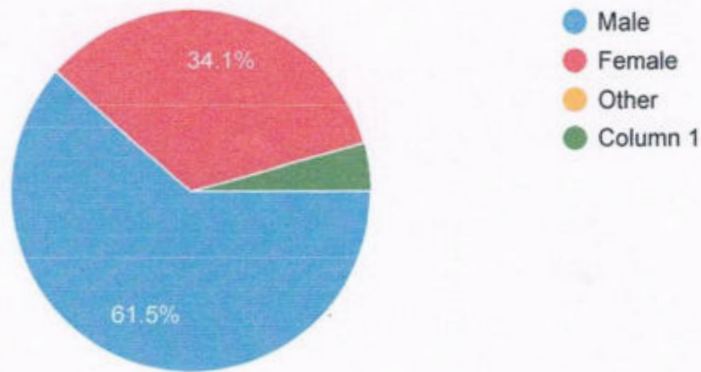
PRINCIPAL
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Solankur, Tal. Radhanagari, Dist. Kolhapur



Gender

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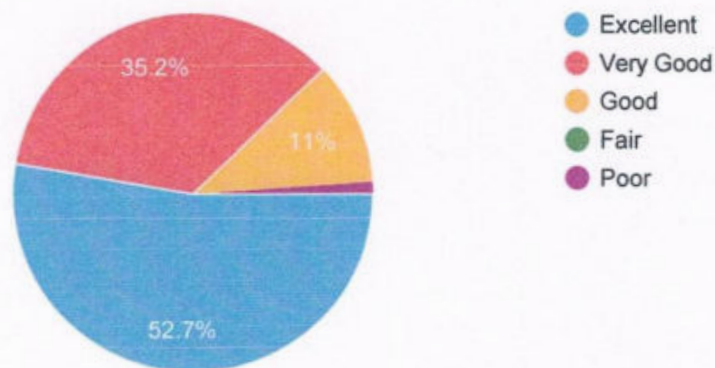
91 responses



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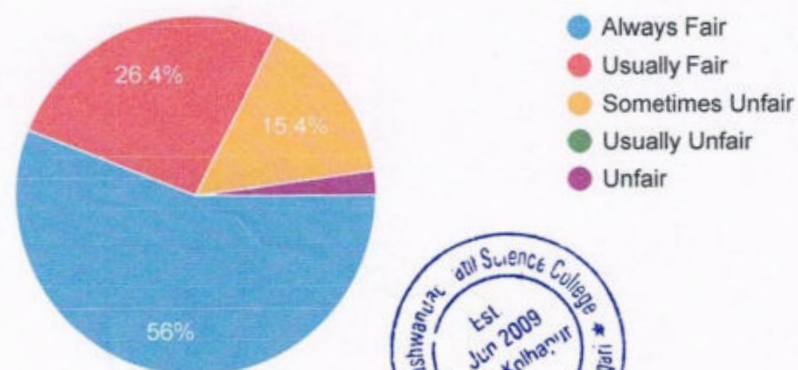
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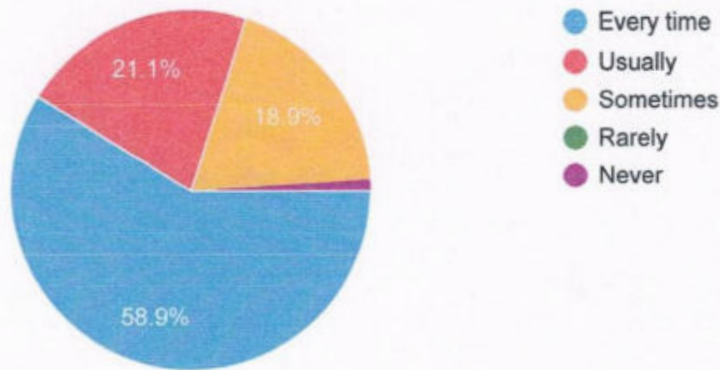
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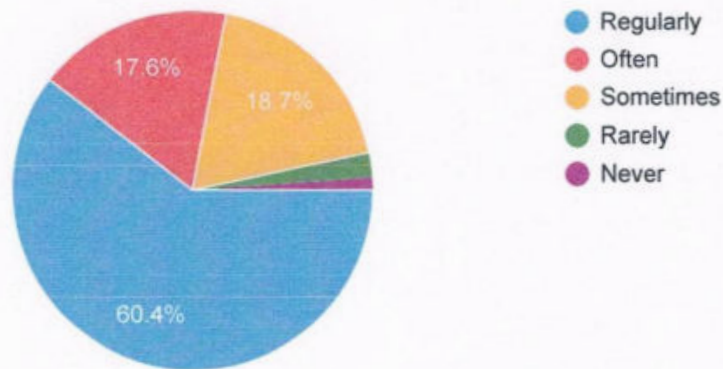
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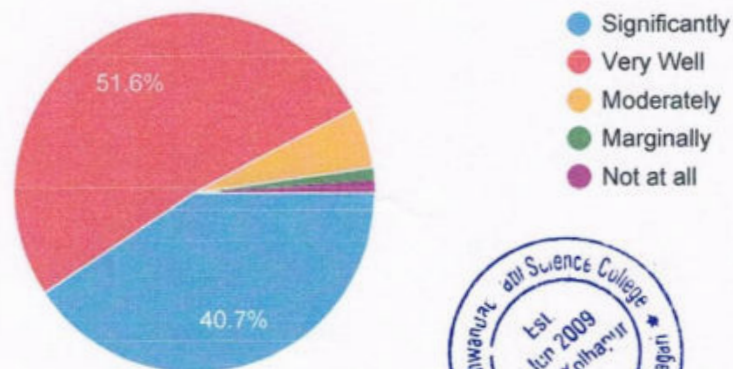
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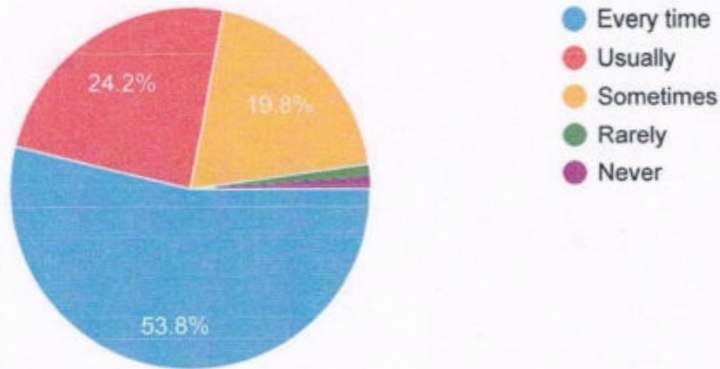
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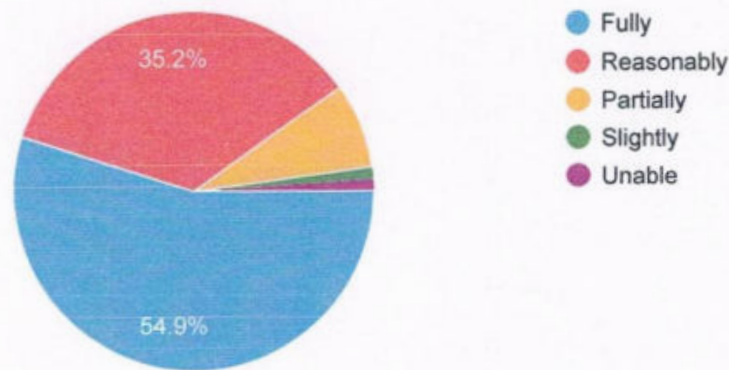
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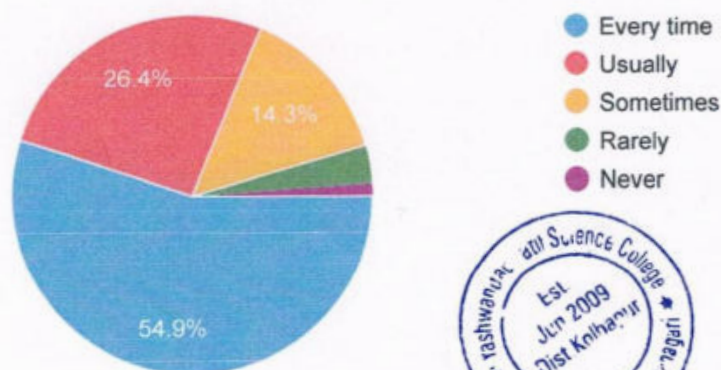
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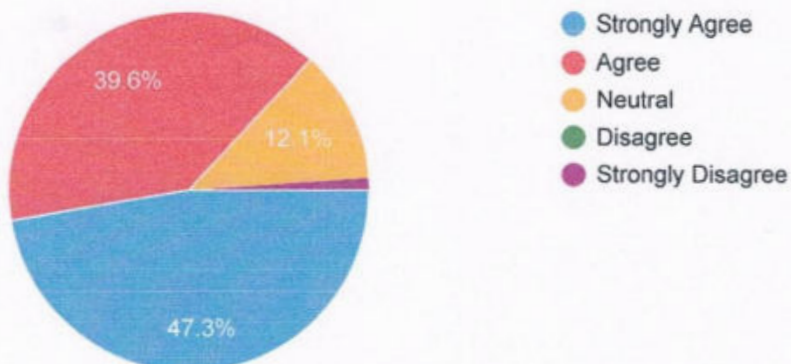
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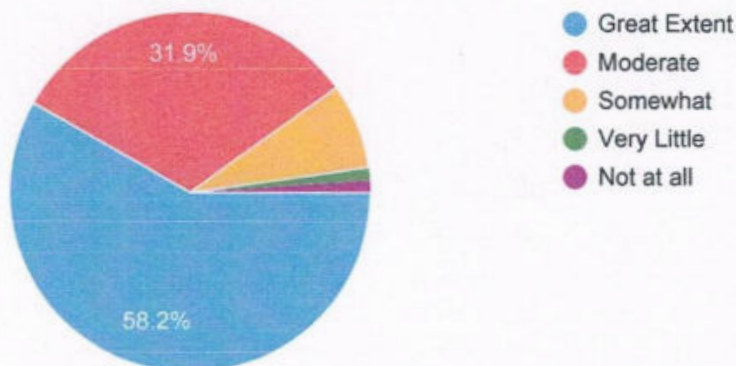
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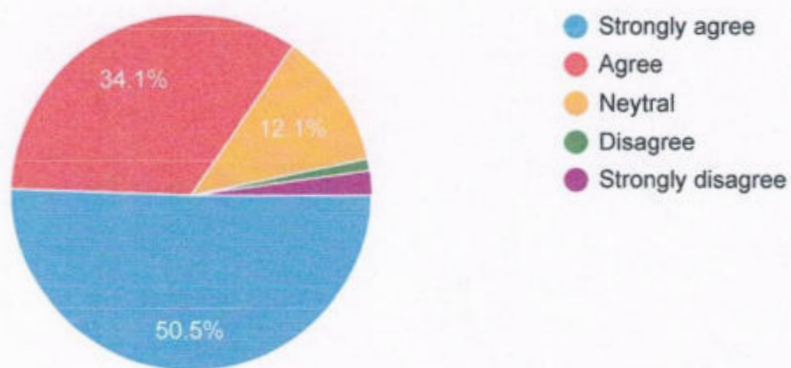
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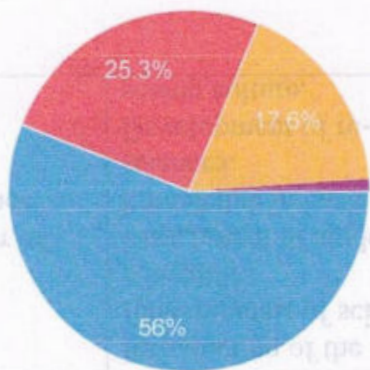
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91 responses



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SKILLSET-II: - Teaching Learning and Evaluation

