SWAMI VIVEKANANDA INSTITUTE
OF SCIENCE & TECHNOLOGY
Dakshin Gobindapur, P.S.- Sonarpur
Kolkata - 700 145

NAAC ACCREDITED
Approved by AICTE &
Affiliated to MAKAUT &
WBSCTE
College Code : 241
033-2437-9913
Fax : 033-2437-9913
info@svist.org
www.svist.org

# SUPPORTING DOCUMENTS

## Criterion 1 – Curricular Aspects

## Key Indicator – 1.4 Feedback System

**Metric No. 1.4.1: Institution obtains feedback on the academic performance and ambience of the institution from various stakeholders, such as Students, Teachers, Employers, Alumni etc. and action taken report on the feedback is made available on the institutional website**

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# FEEDBACK ANALYSIS AND ACTION TAKEN REPORT FOR THE ACADEMIC YEAR 2022 – 23

# Alumni feedback analysis: 2022-2023

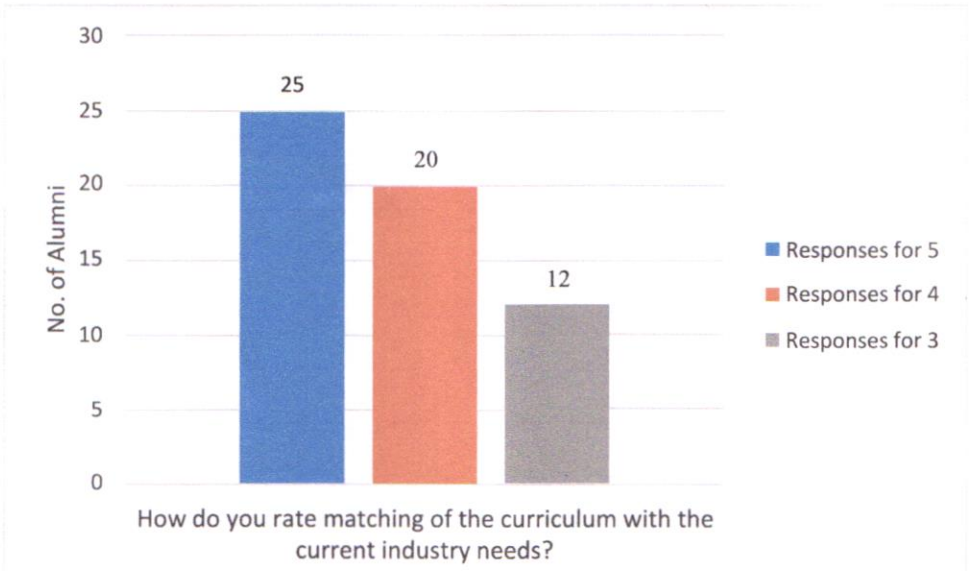
## Academic Performance Feedback

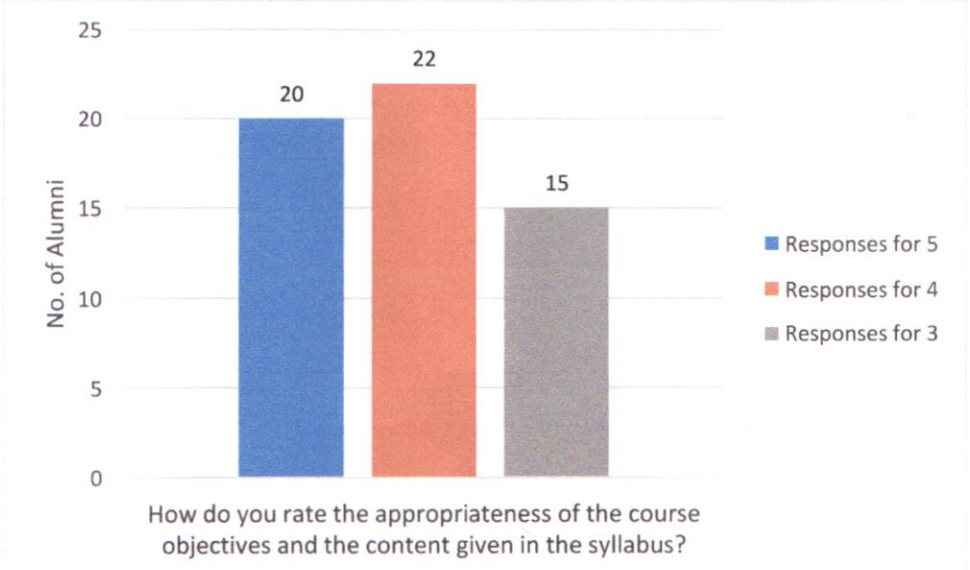
### Introduction

The IQAC team of the institution has collected feedback from the alumni as part of quality monitoring andquality assurance practices implemented in the institution. Feedback is usually collected during the Alumni meet held every year. The feedback link is also available in the website and alumni are encouraged to fill in the feedback form.

The data so collected by using an online software is also analyzed by the software and the result is reviewed by the IQAC team. Recommendations are prepared and forwarded to the management. Actiontaken report is also prepared for follow up actions.

The following is the analysis of number of responses per question.

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## Average score

The IQAC team has also analyzed the overall responses and the average score per question. In order to achieve this, responses for each question were collected in a scale of 1-5, with 5 being the most favourable and 1 being least favourable. The average score was calculated over total responses collected over time forall the programs and it was analyzed by using the software.

Recommendations are prepared and forwarded to the management. Action taken report is also prepareddepartment wise for follow up actions.

The following is the analysis of average score per question.

| | | |
|---|---|---|
| How do you rate matching of the curriculum with the current industry needs? *Average Score 4.228* | How do you rate the appropriateness of the course objectives and the content given in the syllabus? *Average Score 4.088* | How do you rate the proportion of theory and laboratory courses in the syllabus? *Average Score 4.351* |
| How do you rate the size and load of the syllabus? *Average Score 4.158* | Pattern of assessment and evaluation process in transparent. *Average Score 4.053* | Rate the relevance of the addon courses. *Average Score 4.070* |
| | Rate the structure and arrangement of curriculum. *Average Score 3.947* | |

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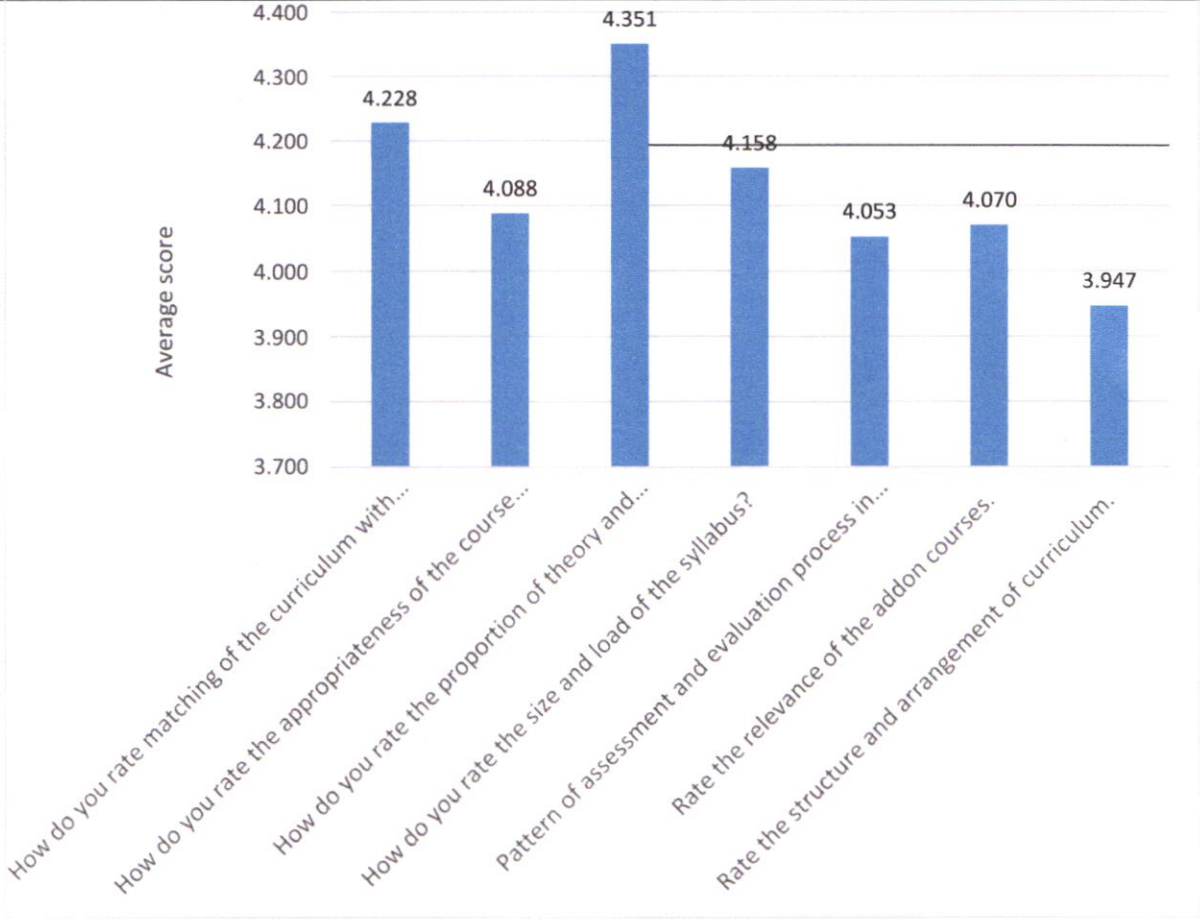
## Graphical representation of average score analysis




## Conclusion

Feedback analysis and action taken report is a regular quality monitoring and quality assurance activity of the IQAC team of the institution. Feedback is collected during alumni meet and reports are analyzed. Therecommendations are also reviewed and appropriate actions are taken. The actions taken are noted in the IQAC Annual Quality Assurance Report and submitted in the yearly reports.

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# Alumni feedback analysis: 2022-2023

## Institution Ambience Feedback

### Introduction

The IQAC team of the institution has collected feedback from the alumni as part of quality monitoring andquality assurance practices implemented in the institution. Feedback is usually collected during the Alumni meet held every year. The feedback link is also available in the website and alumni are encouraged to fill in the feedback form.

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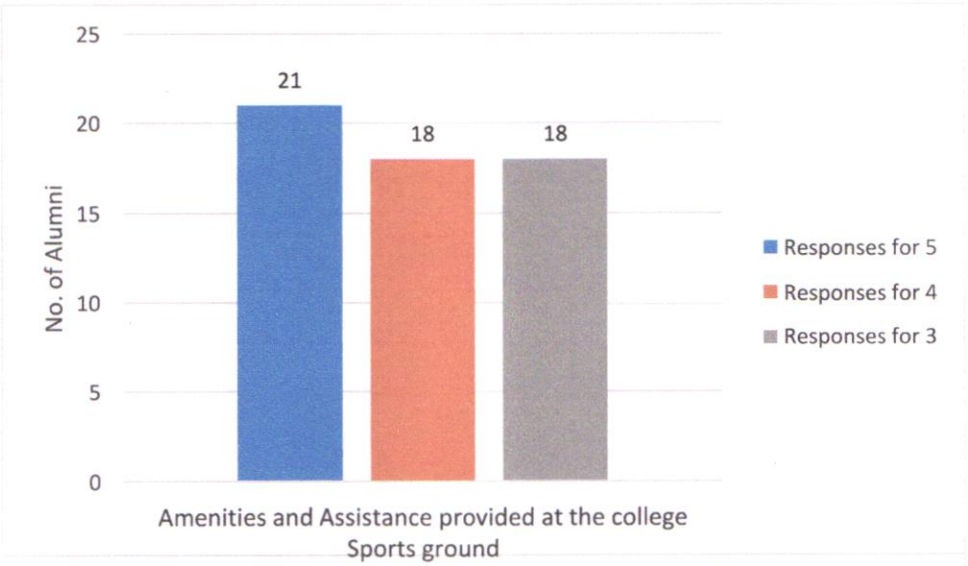


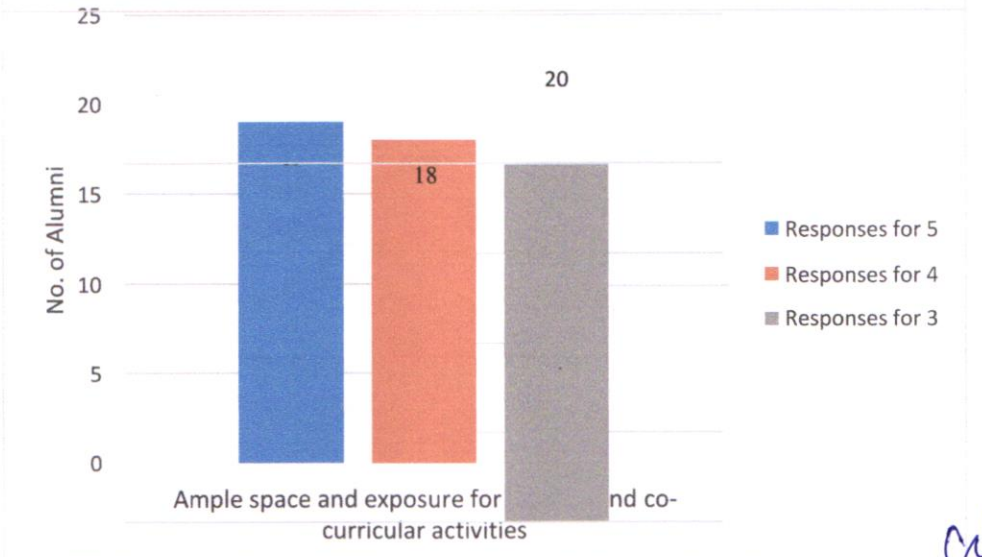


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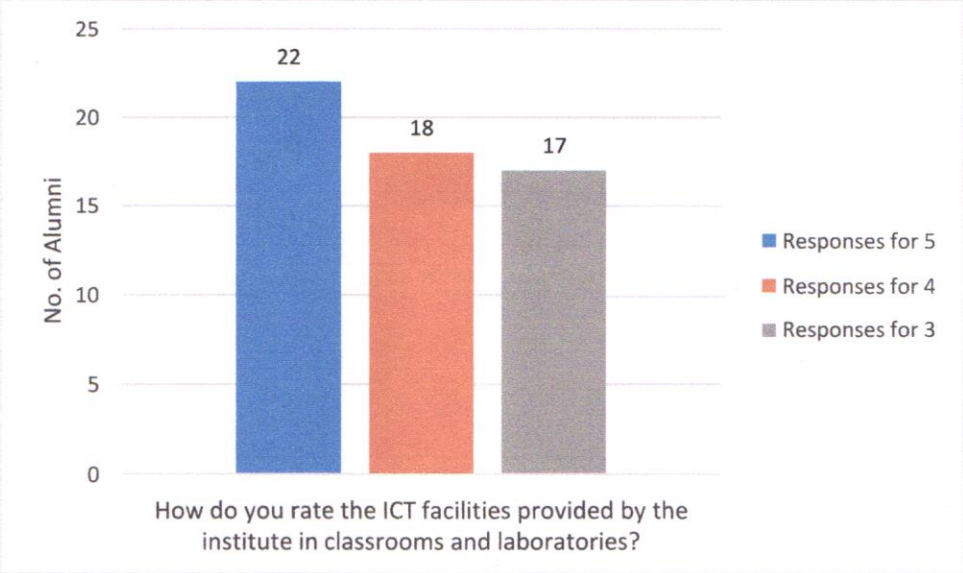
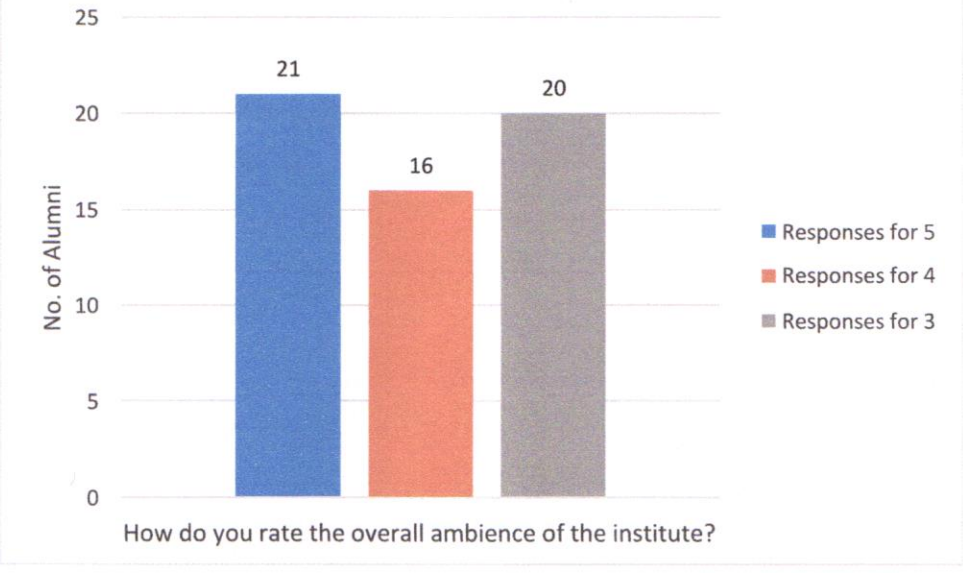
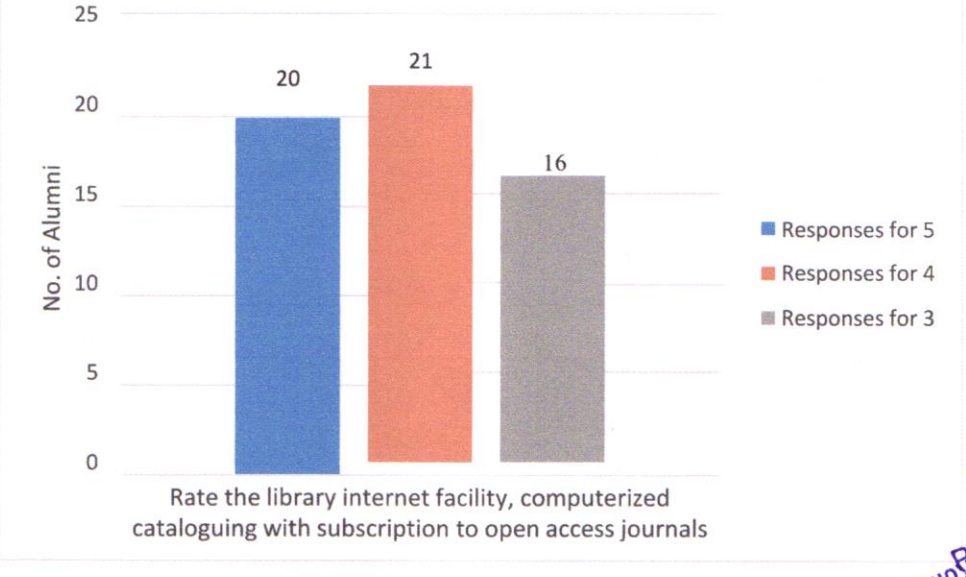



How do you rate the ICT facilities provided by the institute in classrooms and laboratories?




How do you rate the overall ambience of the institute?




Rate the library internet facility, computerized cataloguing with subscription to open access journals

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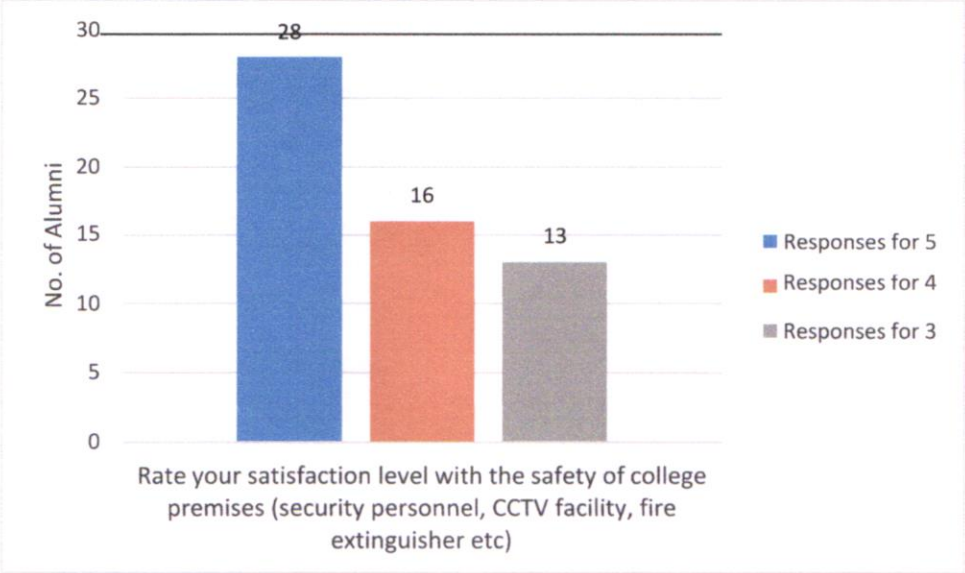


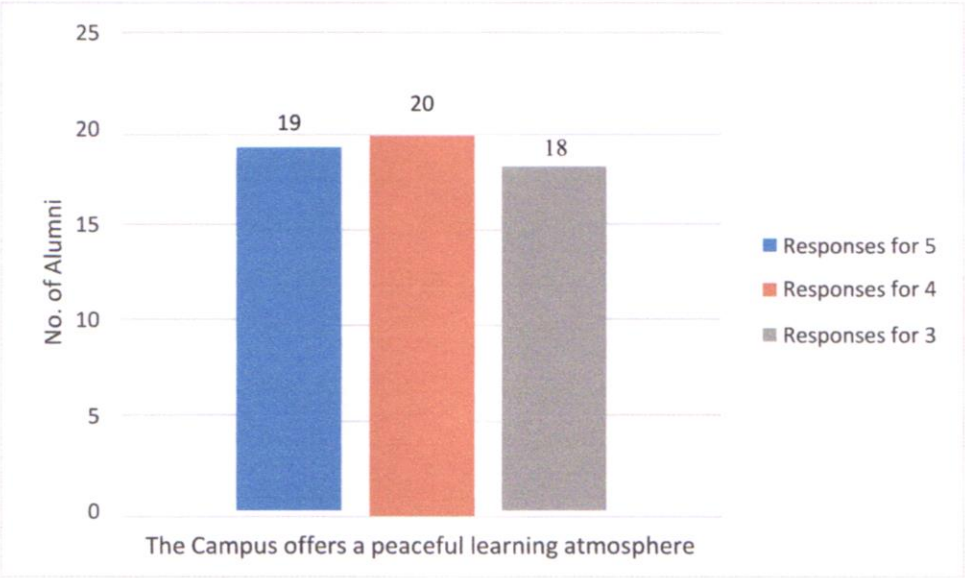


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## Average score

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Recommendations are prepared and forwarded to the management. Action taken report is also prepareddepartment wise for follow up actions.

The following is the analysis of average score per question.

Amenities and Assistance provided at the college Sports ground *Average Score 4.053*

Ample space and exposure for cultural and co-curricular activities *Average Score 3.982*

How do you rate the ICT facilities provided by the institute in classrooms and laboratories? *Average Score 4.088*

How do you rate the overall ambience of the institute? *Average Score 4.018*

Rate the library internet facility, computerized cataloguing with subscription to open access journals *Average Score 4.070*

Rate your satisfaction level with the safety of college premises (security personnel, CCTV facility, fire extinguisher etc) *Average Score 4.263*

The Campus offers a peaceful learning atmosphere *Average Score 4.018*

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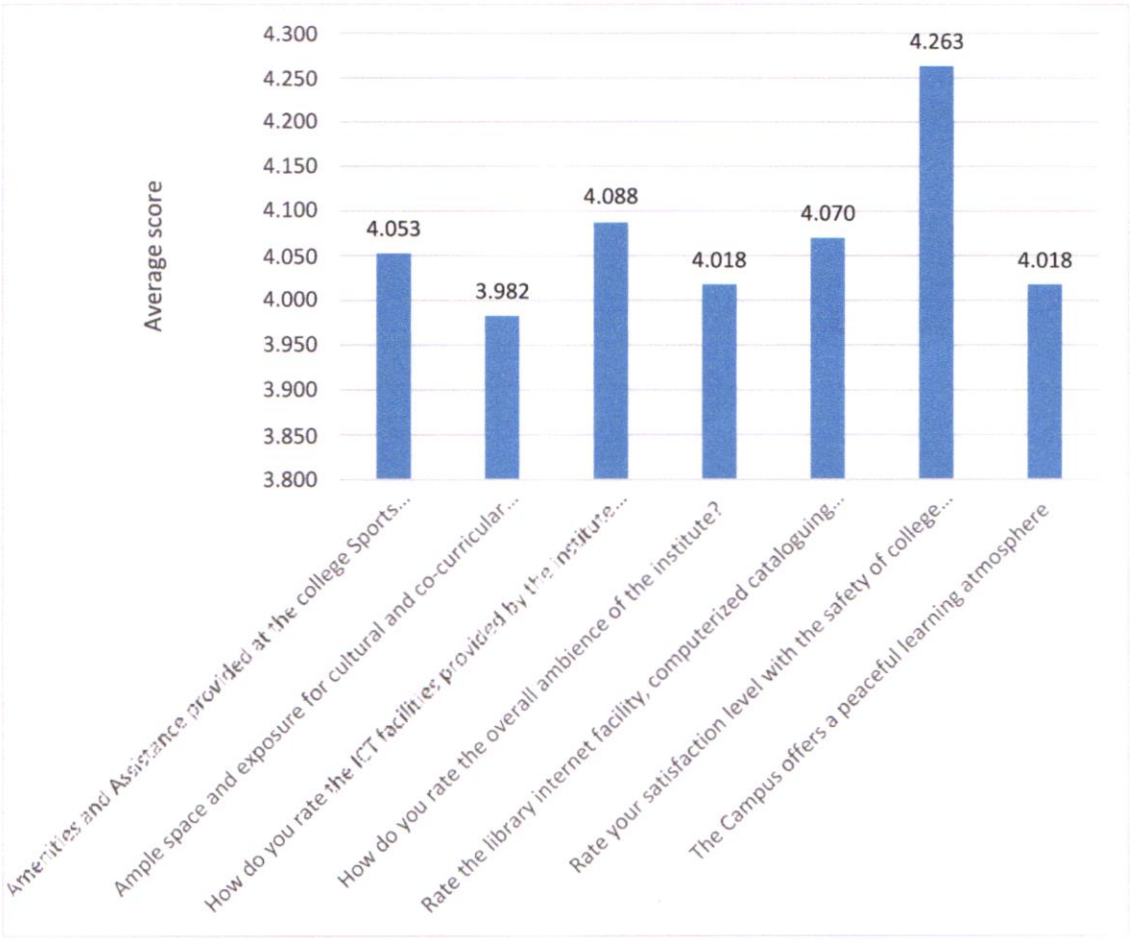
## Graphical representation of average score analysis




## Conclusion

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# Curriculum feedback analysis of Students: 2022-2023

## Academic Performance Feedback

### Introduction

The IQAC team of the institution has collected feedback on curriculum from students as part of quality monitoring and quality assurance practices implemented in the institution. Feedback is usually collectedduring the academic session. The feedback link is also available in the website and all students are encouraged to fill in the feedback form.

The data so collected by using an online software is also analyzed by the software and the result is reviewed by the IQAC team. Recommendations are prepared and forwarded to the management. Actiontaken report is also prepared department wise for follow up actions.

The analysis report is forwarded to the management which is in turn forwarded to relevant stakeholders.The following

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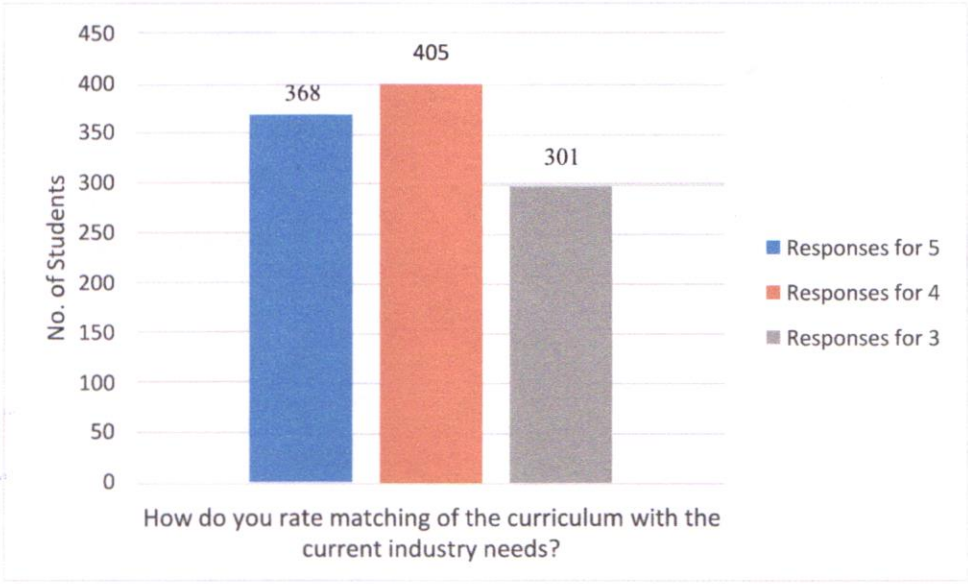


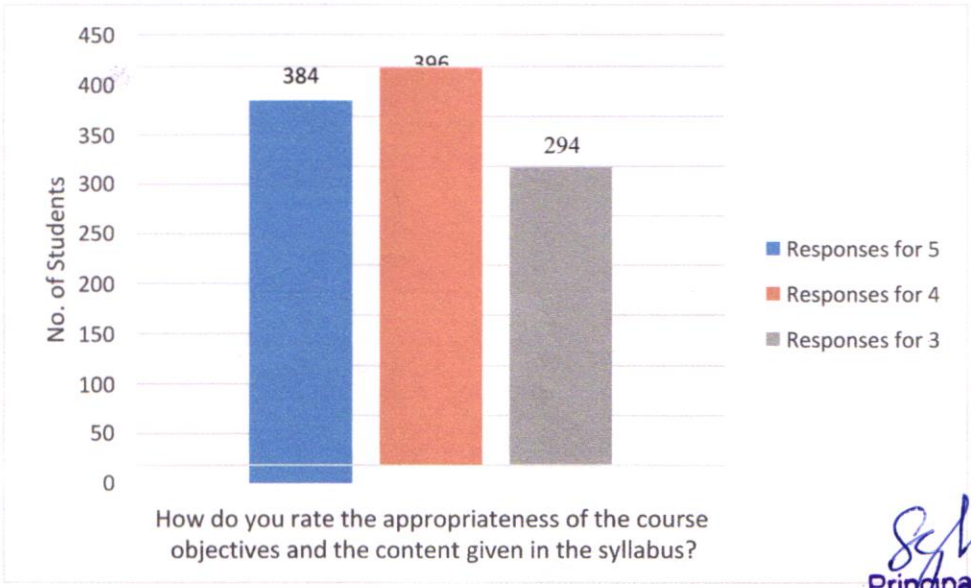


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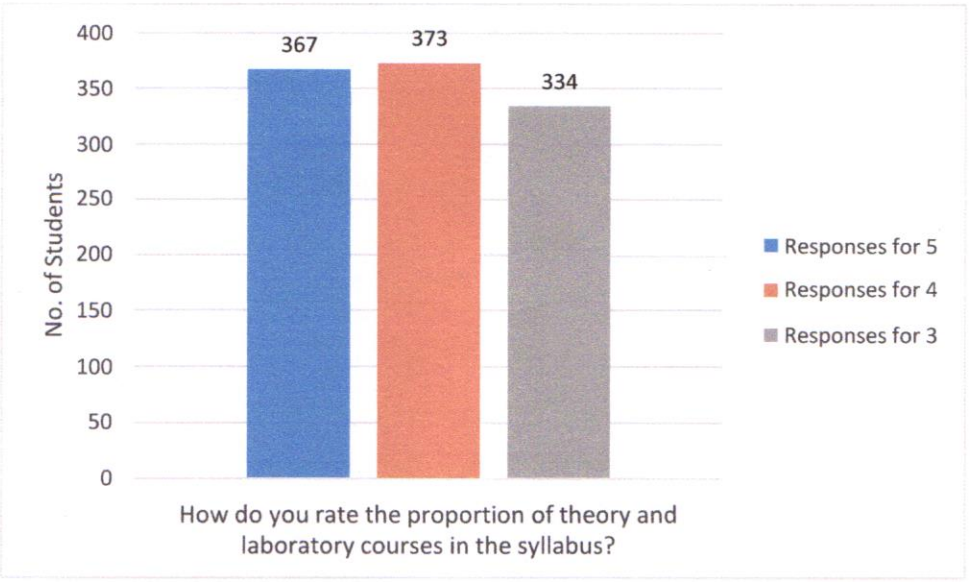


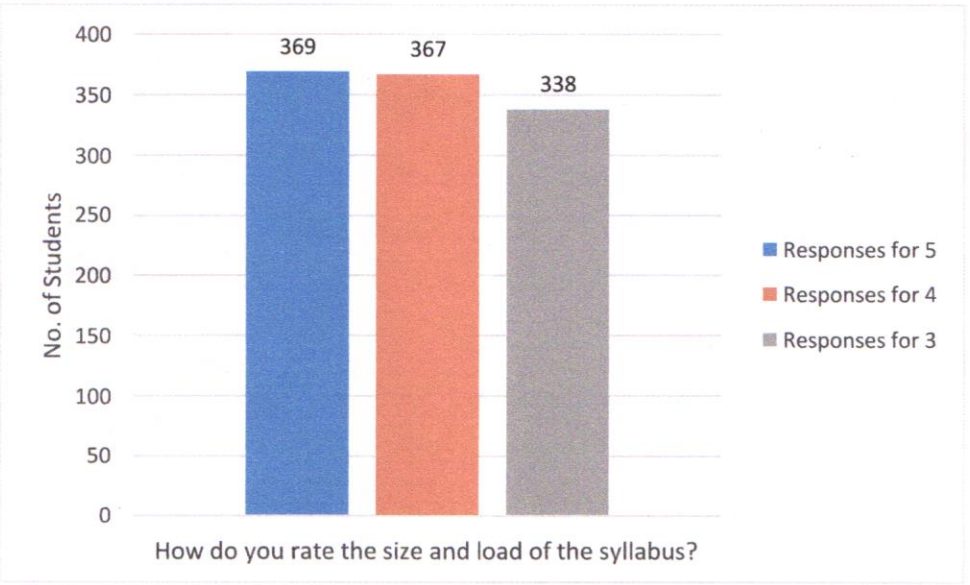


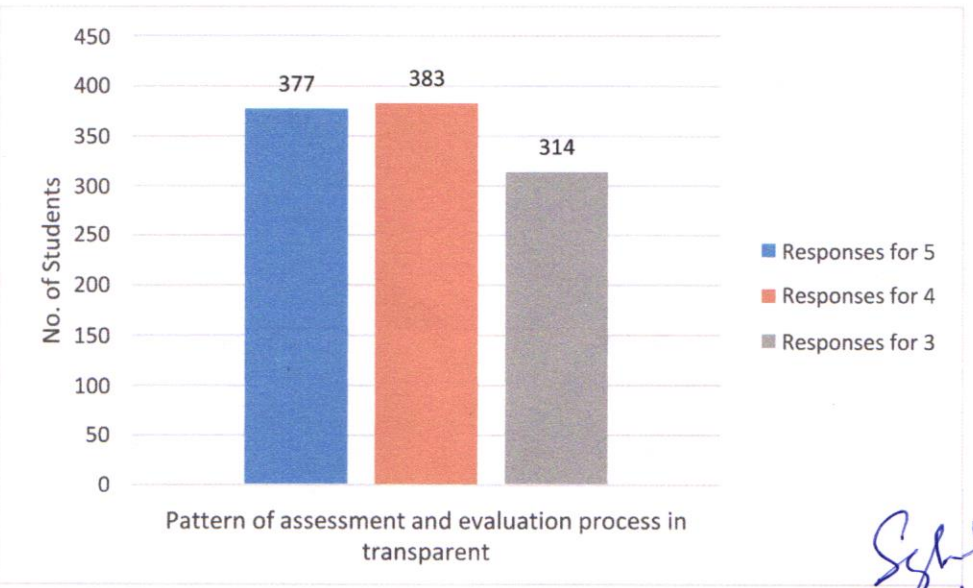


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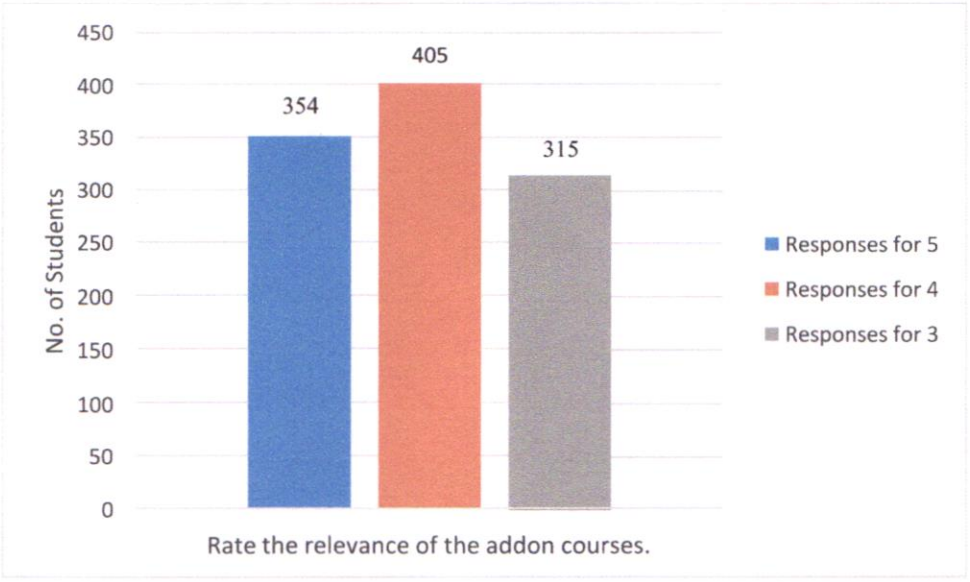


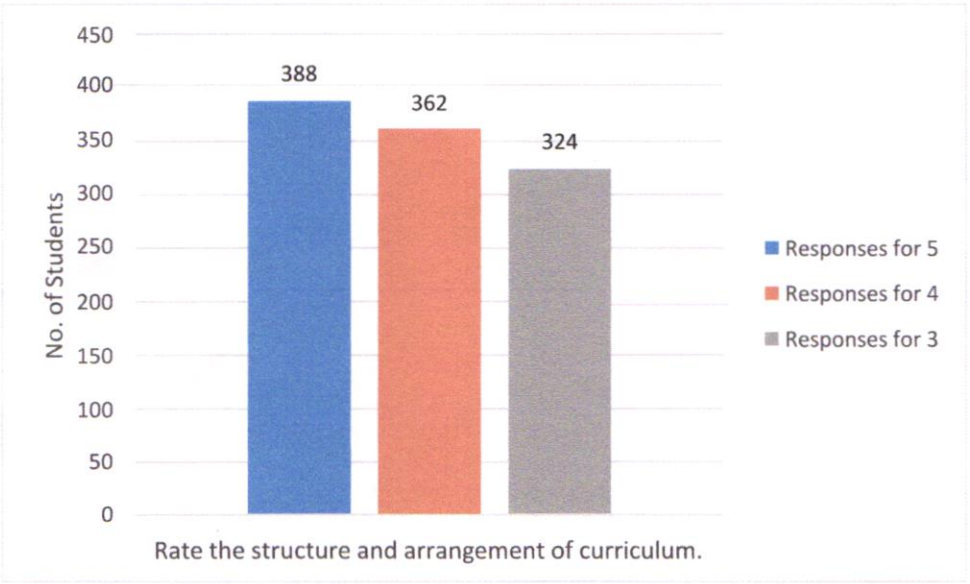


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## Average score

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The following is the analysis of average score per question.

| | | |
|---|---|---|
| How do you rate matching of the curriculum with the current industry needs? *Average Score 4.062* | How do you rate the appropriateness of the course objectives and the content given in the syllabus? *Average Score 4.084* | How do you rate the proportion of theory and laboratory courses in the syllabus? *Average Score 4.031* |
| How do you rate the size and load of the syllabus? *Average Score 4.029* | Pattern of assessment and evaluation process in transparent. *Average Score 4.059* | Rate the relevance of the addon courses. *Average Score 4.036* |
| | Rate the structure and arrangement of curriculum. *Average Score 4.060* | |

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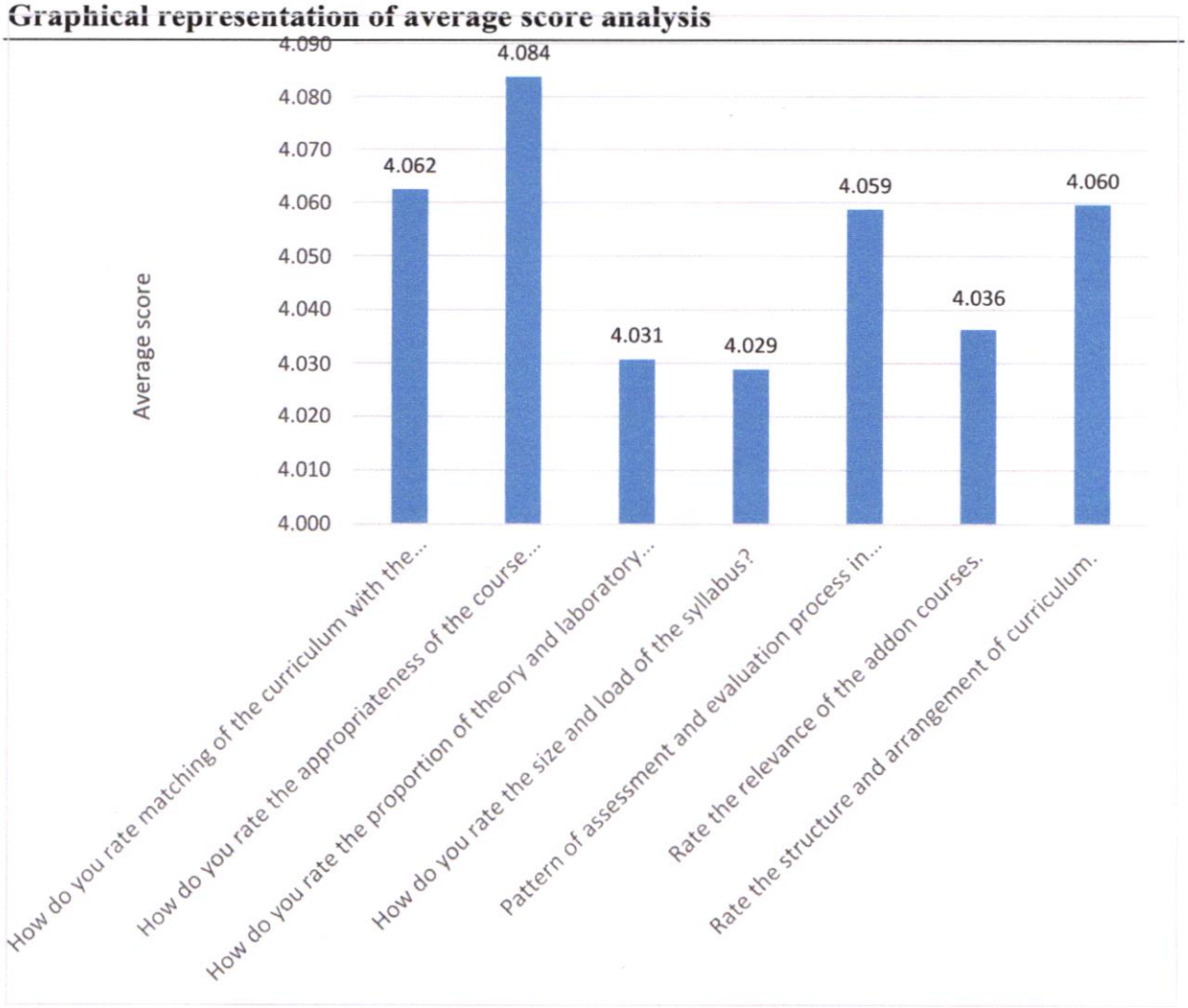
**Graphical representation of average score analysis**

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# Curriculum feedback analysis of Students: 2022-2023

## Institution Ambience Feedback

### Introduction

The IQAC team of the institution has collected feedback on curriculum from students as part of quality monitoring and quality assurance practices implemented in the institution. Feedback is collected during the academic session. The feedback link is also available in the website and all students are encouraged to fill in the feedback form.

The data so collected by using an online software is also analyzed by the software and the result is reviewed by the IQAC team. Recommendations are prepared and forwarded to the management. Action taken report is also prepared department wise for follow up actions.

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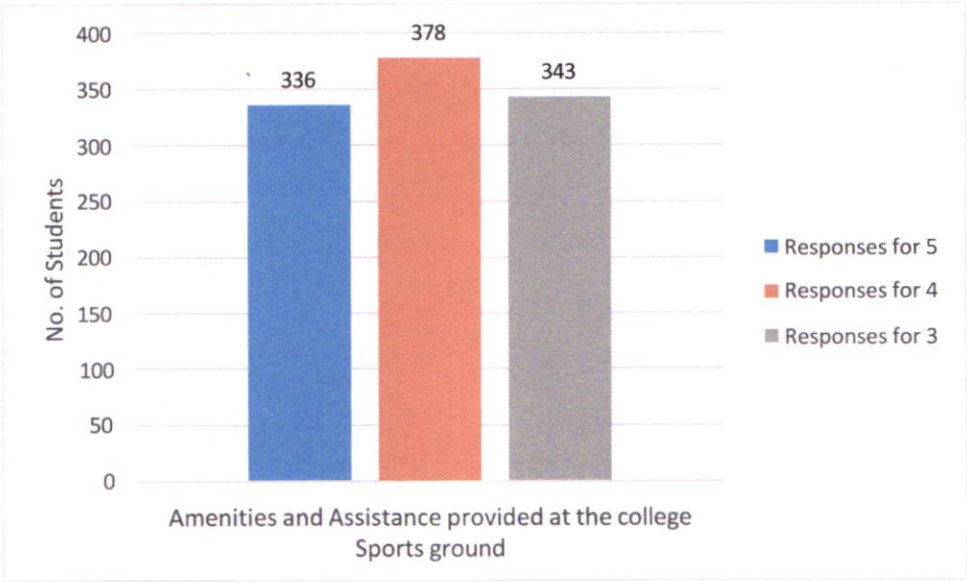


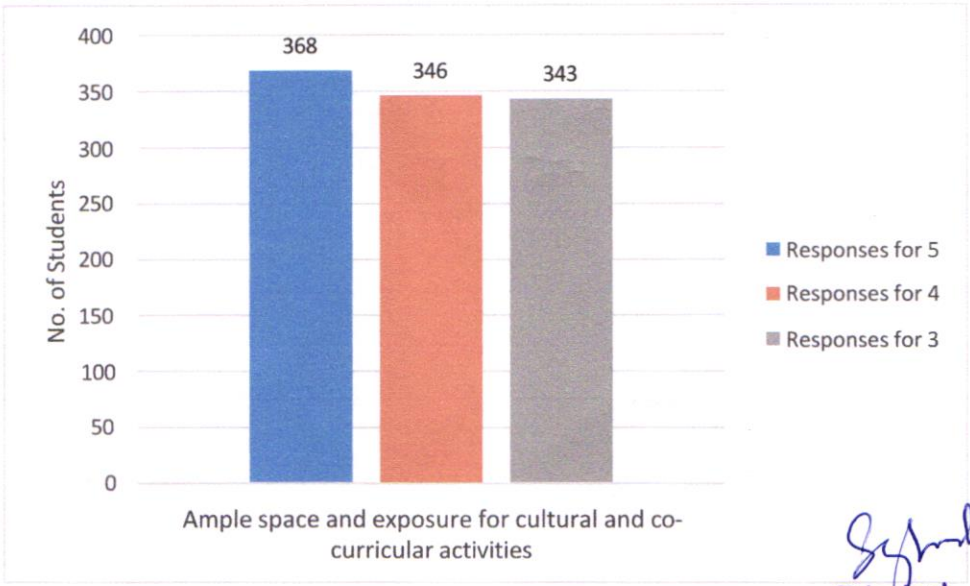


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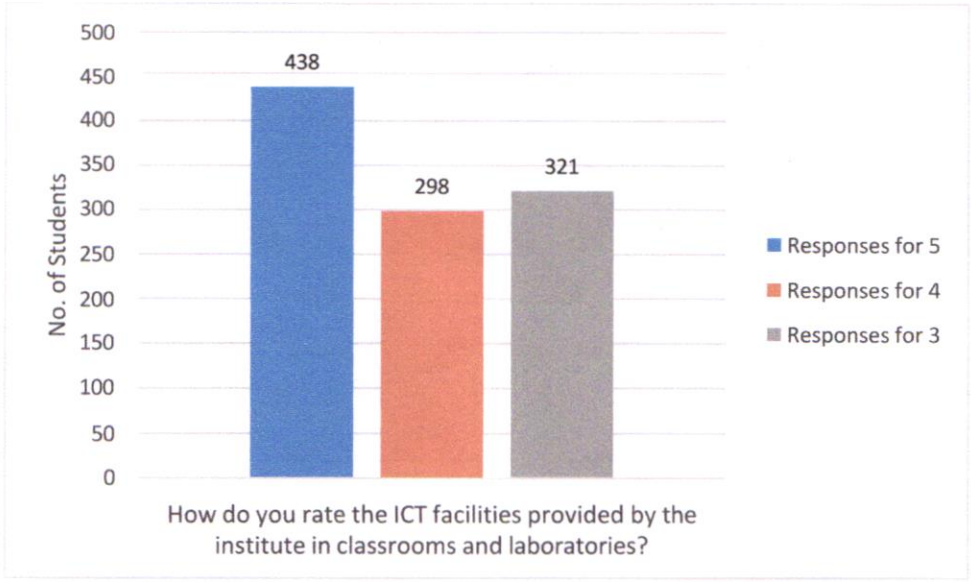


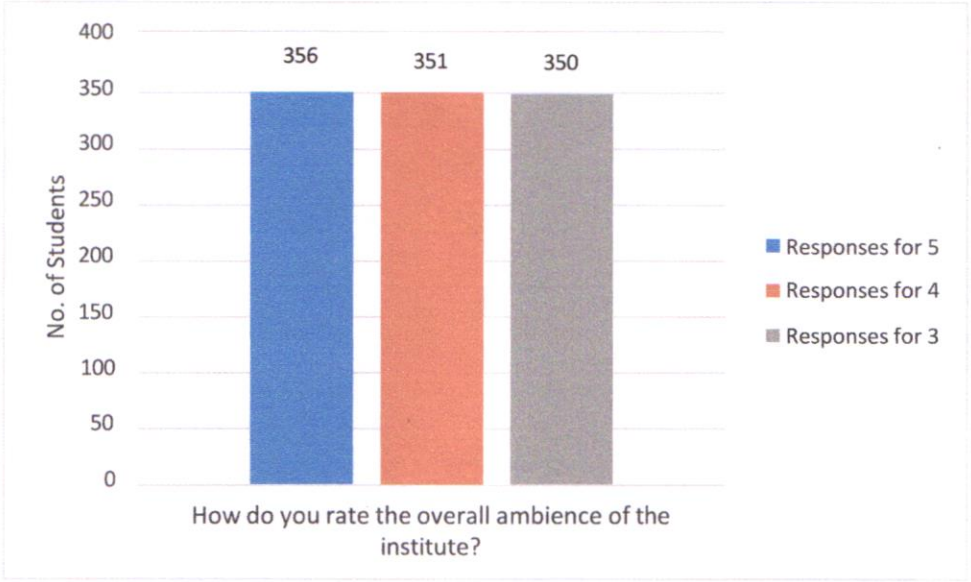


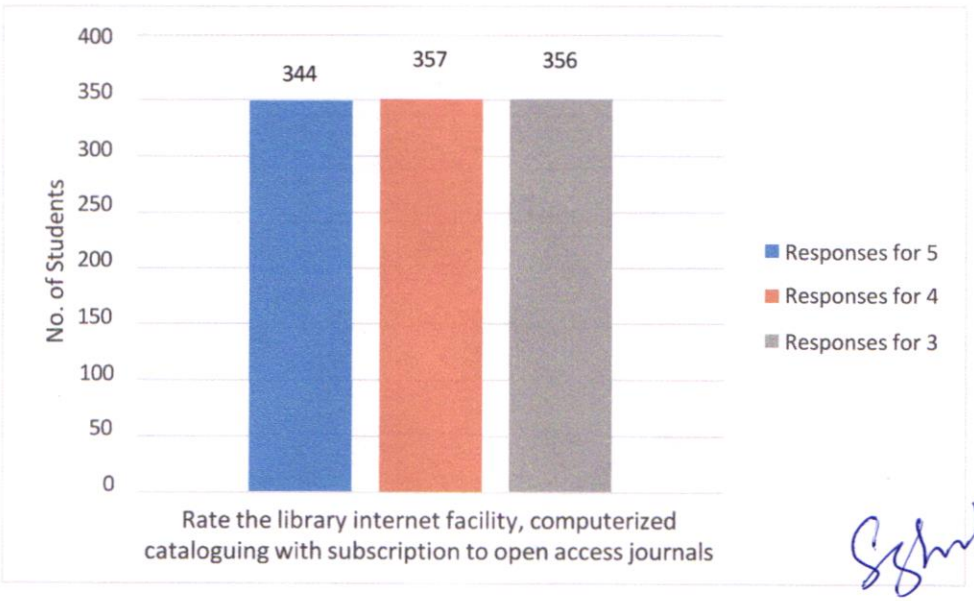


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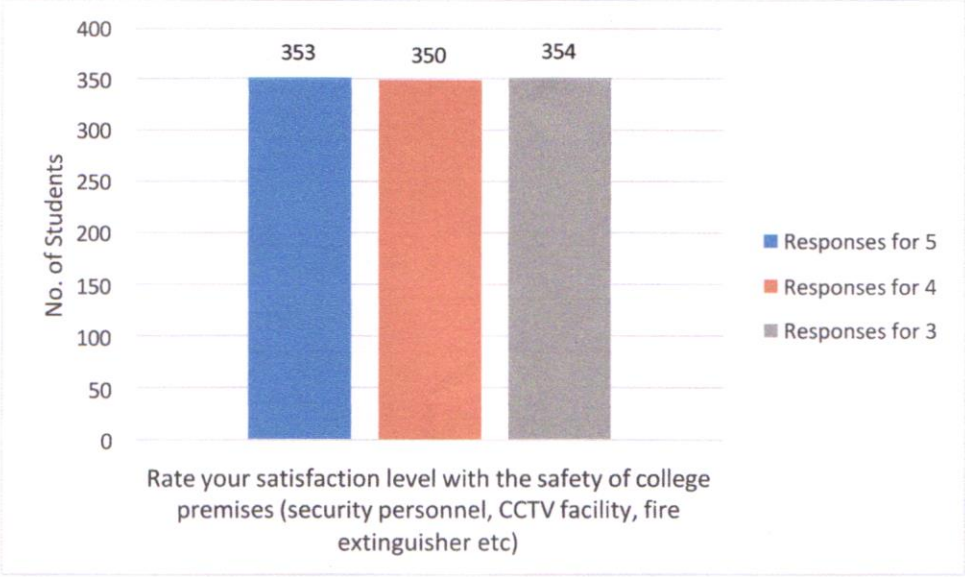


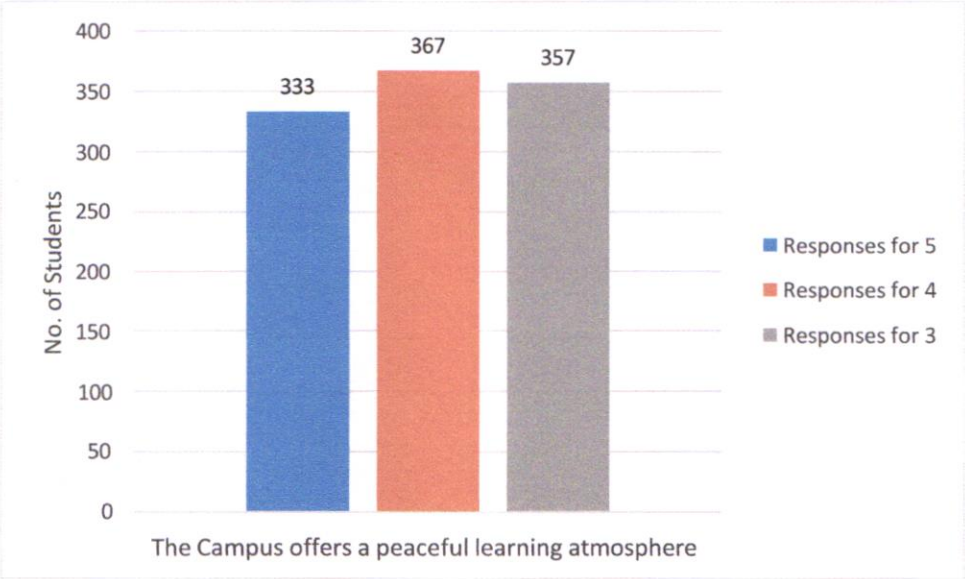


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The following is the analysis of average score per question.

Amenities and Assistance provided at the college Sports ground *Average Score 3.993*

Ample space and exposure for cultural and co-curricular activities *Average Score 4.024*

How do you rate the ICT facilities provided by the institute in classrooms and laboratories? *Average Score 4.111*

How do you rate the overall ambience of the institute? *Average Score 4.006*

Rate the library internet facility, computerized cataloguing with subscription to open access journals *Average Score 3.989*

Rate your satisfaction level with the safety of college premises (security personnel, CCTV facility, fire extinguisher etc) *Average Score 3.999*

The Campus offers a peaceful learning atmosphere *Average Score 3.997*

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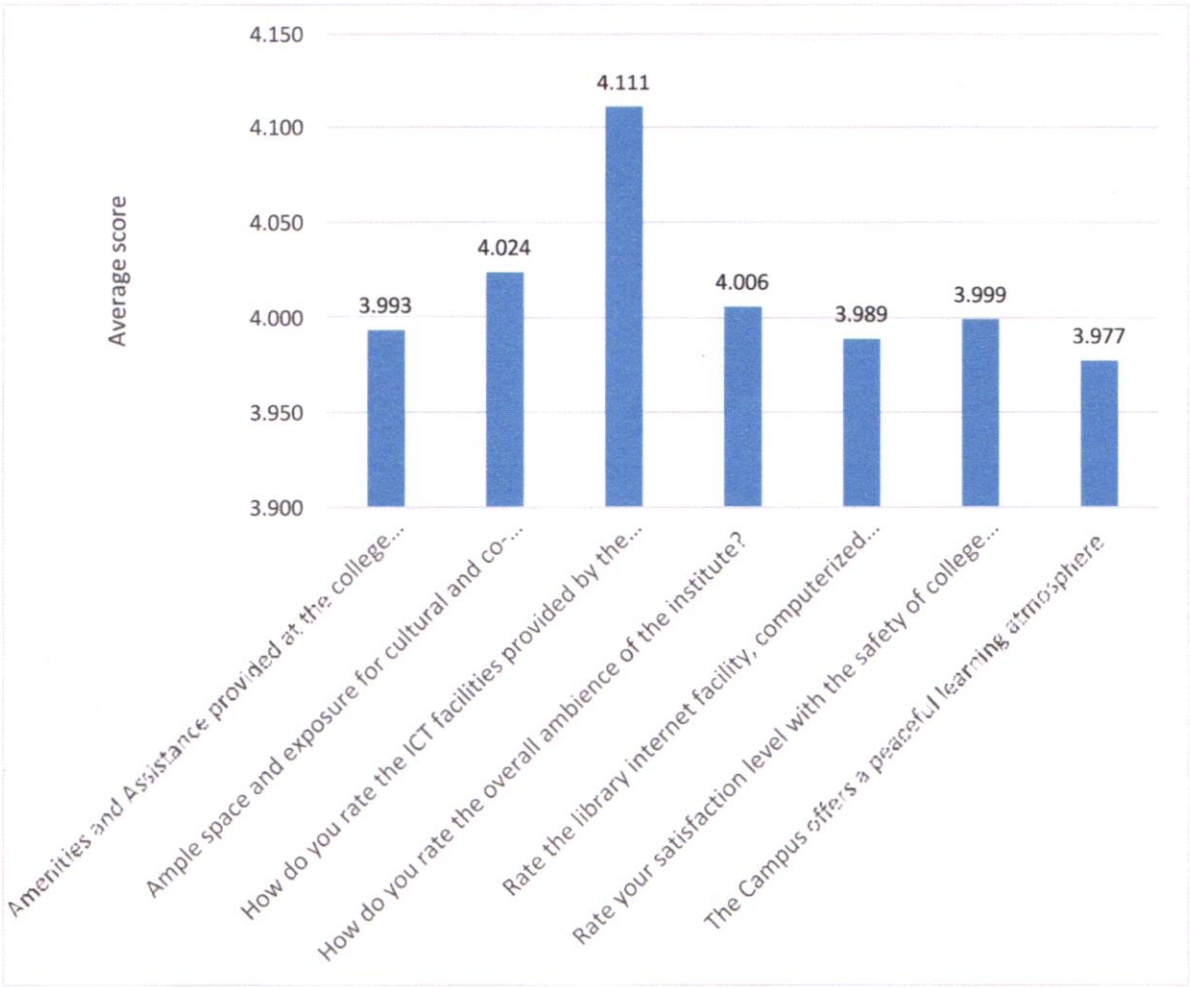
## Graphical representation of average score analysis

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# Faculty feedback analysis: 2022-23

## Academic Performance Feedback

### Introduction

The IQAC team of the institution has collected feedback from the employers as part of quality monitoringand quality assurance practices implemented in the institution. Feedback is collected during the academic session. The feedback link is also available in the website and faculties are encouraged to fill in the feedback form.

The data so collected by using an online software is also analyzed by the software and the result is reviewed by the IQAC team. Recommendations are prepared and forwarded to the management. Actiontaken report is also prepared department wise for follow up actions.

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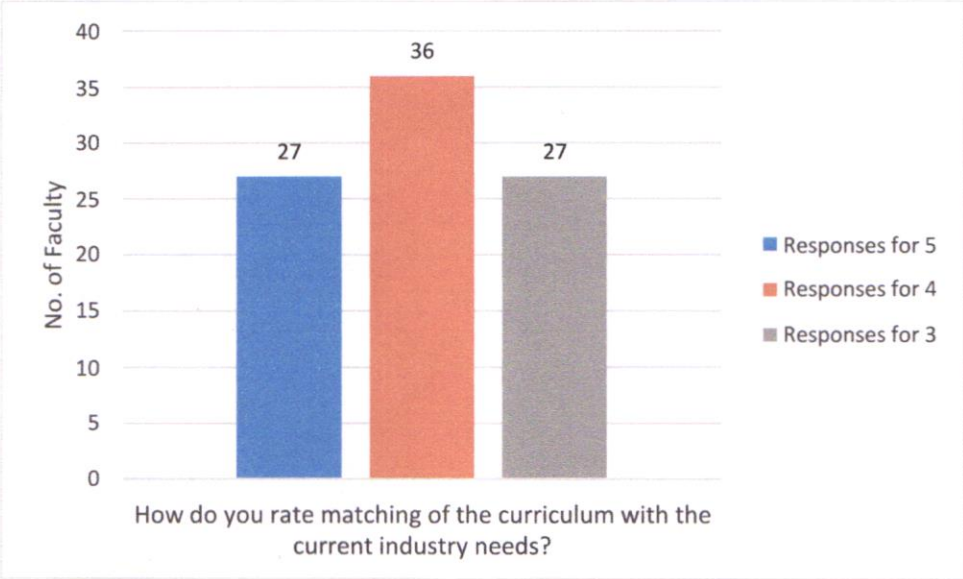


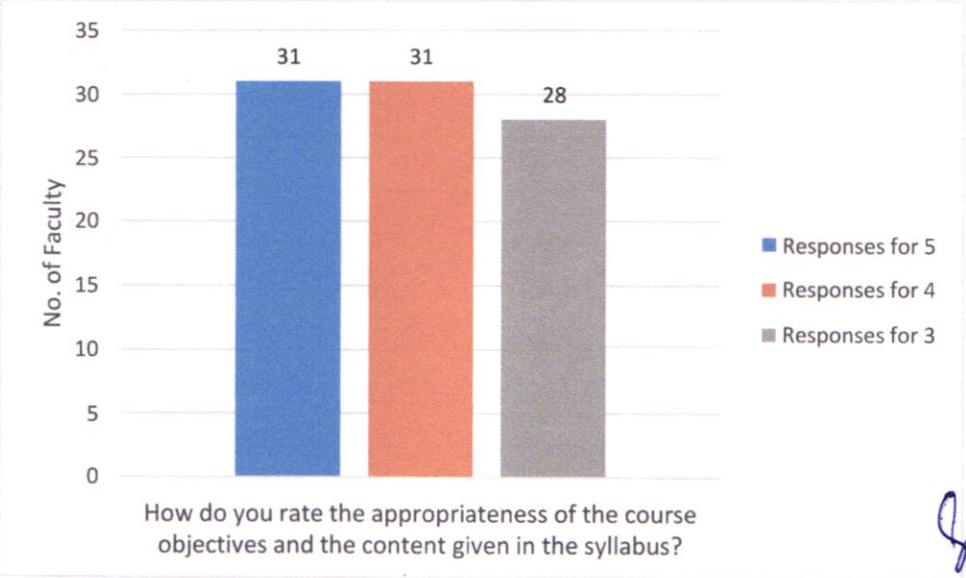


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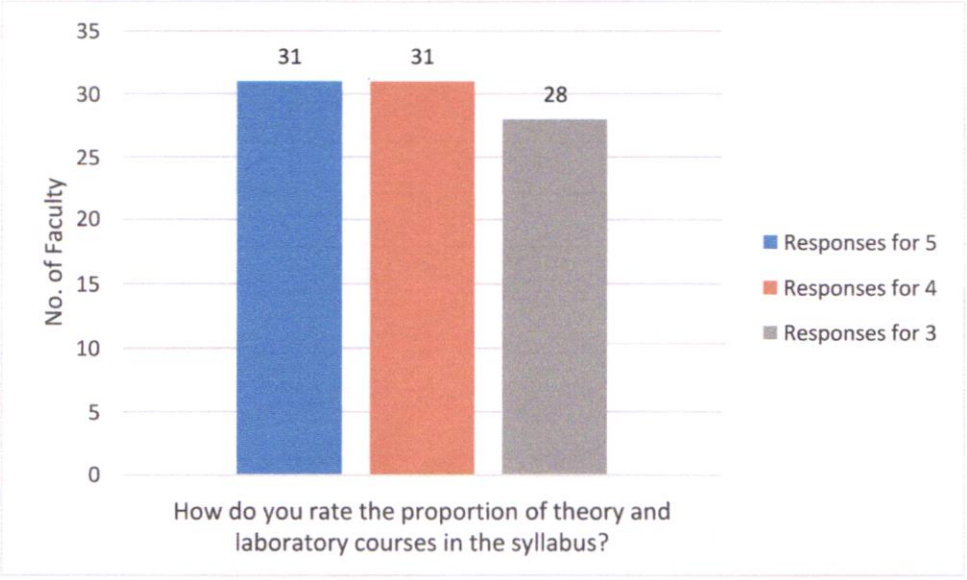


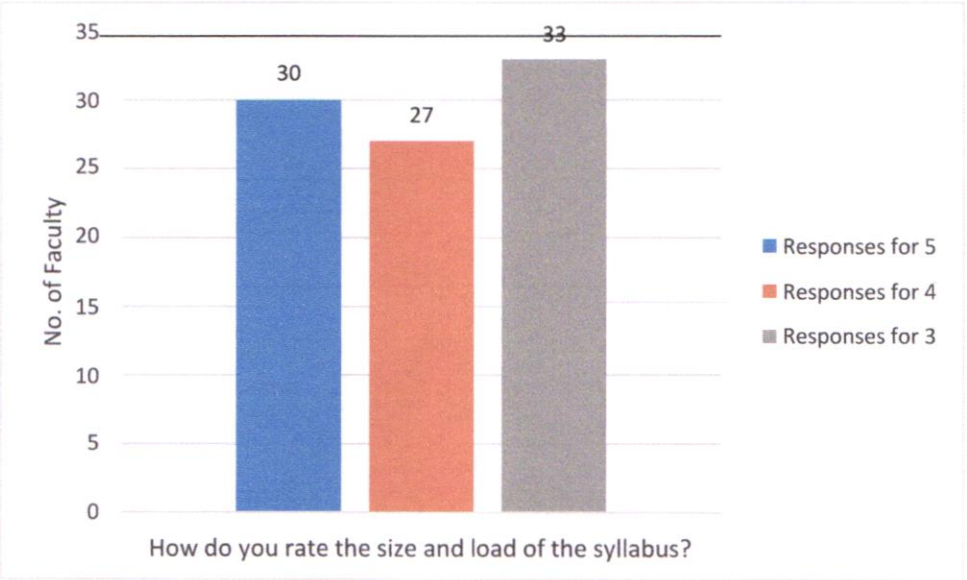


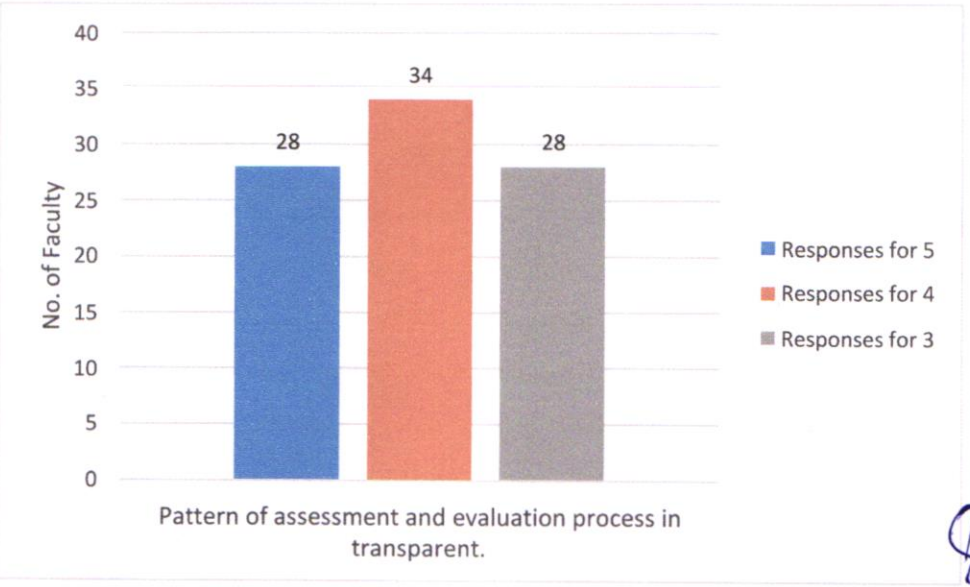


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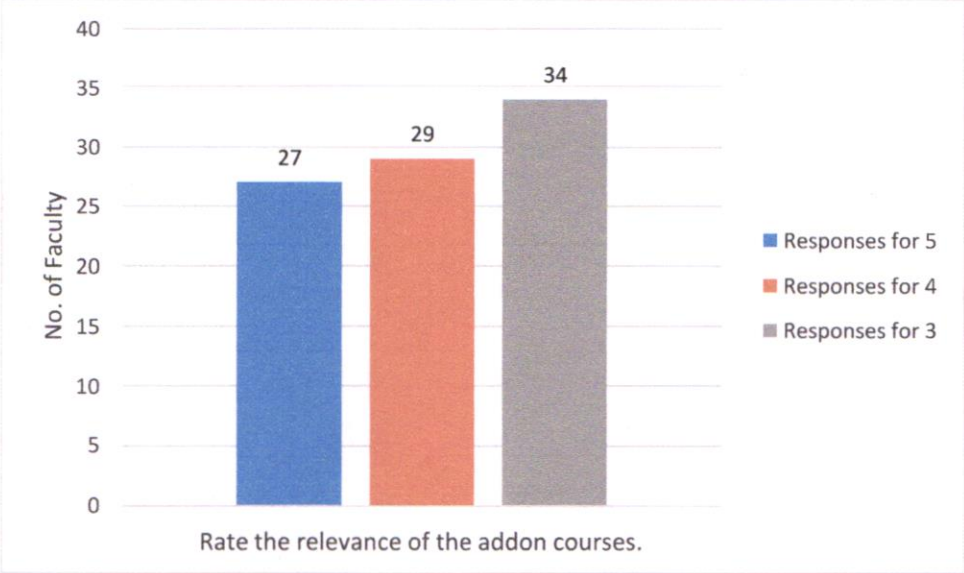


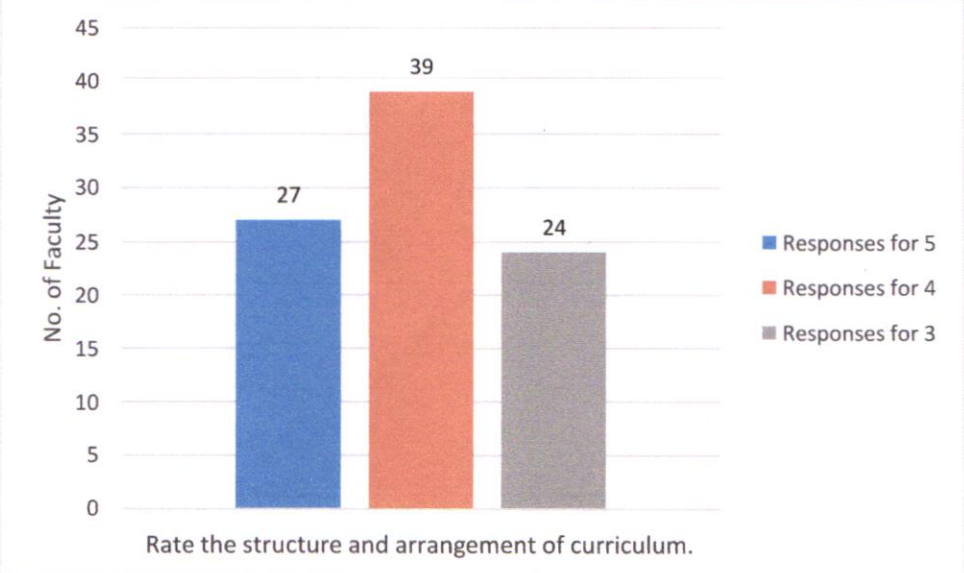


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## Average score

The IQAC team has also analyzed the overall responses and the average score per question. In order to achieve this, responses for each question were collected in a scale of 1-5, with 5 being the most favourable and 1 being least favourable. The average score was calculated over total responses collected over time forall the programs and it was analyzed by using the software.

Recommendations are prepared and forwarded to the management. Action taken report is also prepareddepartment wise for follow up actions.

The following is the analysis of average score per question.

How do you rate matching of the curriculum with the current industry needs? *Average Score 4*

How do you rate the appropriateness of the course objectives and the content given in the syllabus? *Average Score 4.033*

How do you rate the proportion of theory and laboratory courses in the syllabus? *Average Score 4.033*

How do you rate the size and load of the syllabus? *Average Score 3.967*

Pattern of assessment and evaluation process in transparent. *Average Score 4*

Rate the relevance of the addon courses. *Average Score 3.922*

Rate the structure and arrangement of curriculum. *Average Score 4.033*

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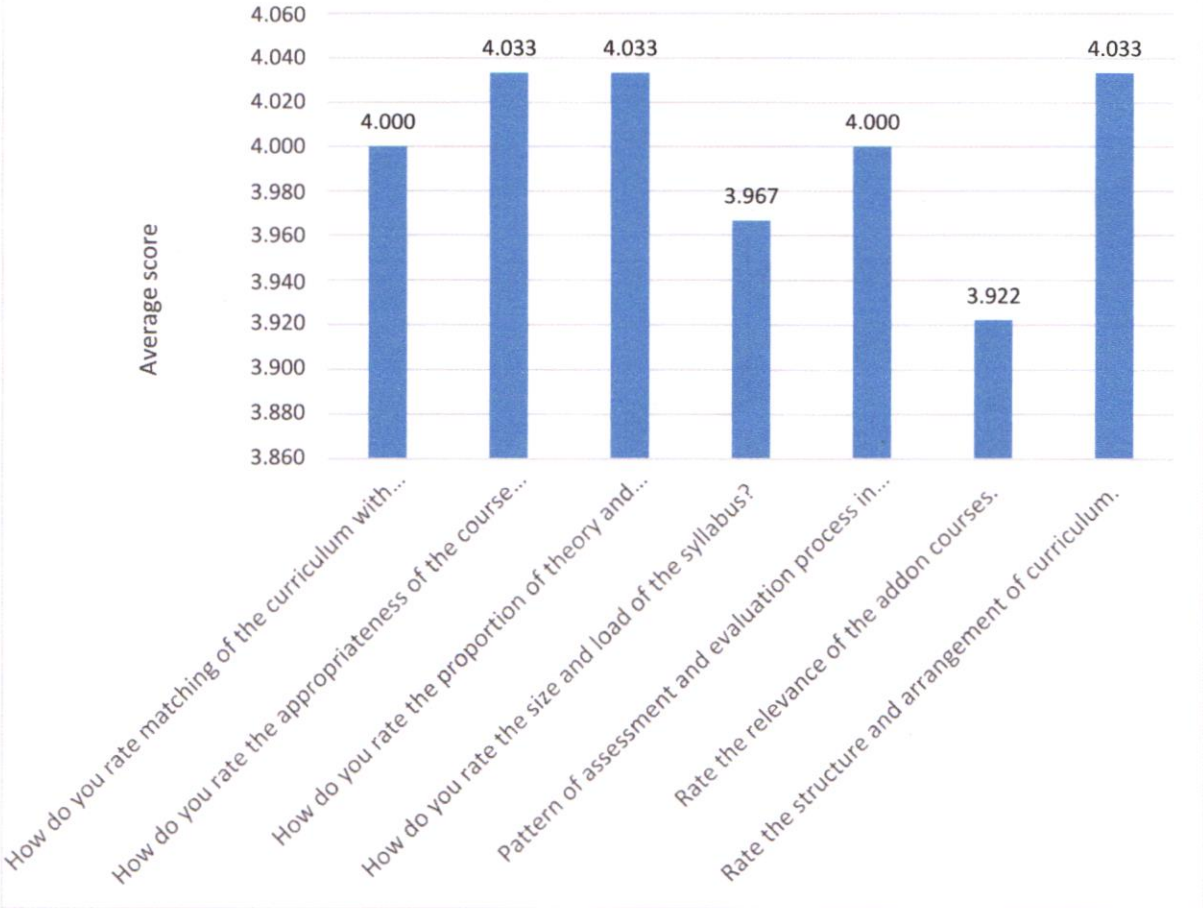
## Graphical representation of average score analysis




## Conclusion

Feedback analysis and action taken report is a regular quality monitoring and quality assurance activity ofthe IQAC team of the institution. Feedback is collected during the academic session and reports are analyzed. The recommendations are also reviewed and appropriate actions are taken. The actions taken are noted in the IQAC Annual Quality Assurance Report and submitted in the yearly reports.

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# Faculty feedback analysis: 2022-2023

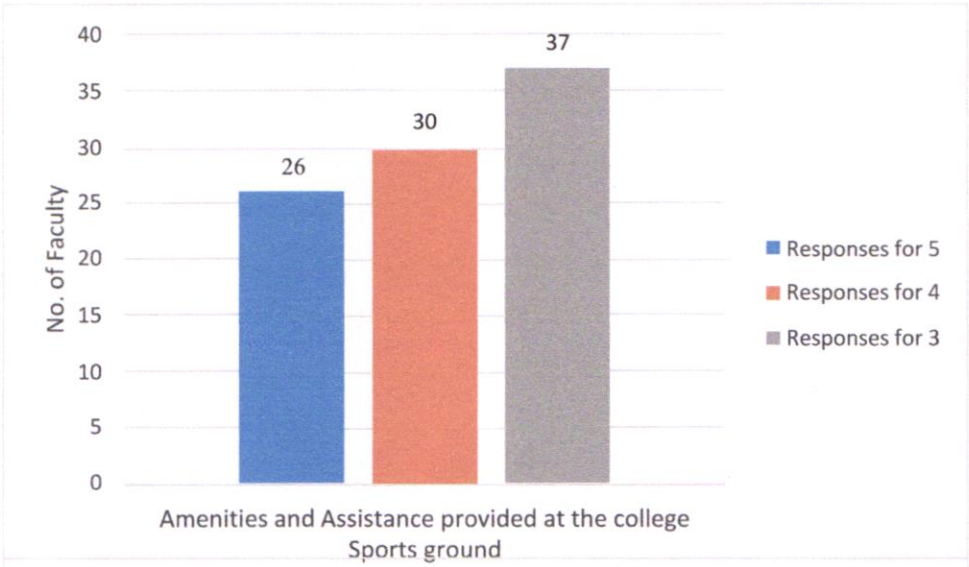
## Institution Ambience Feedback

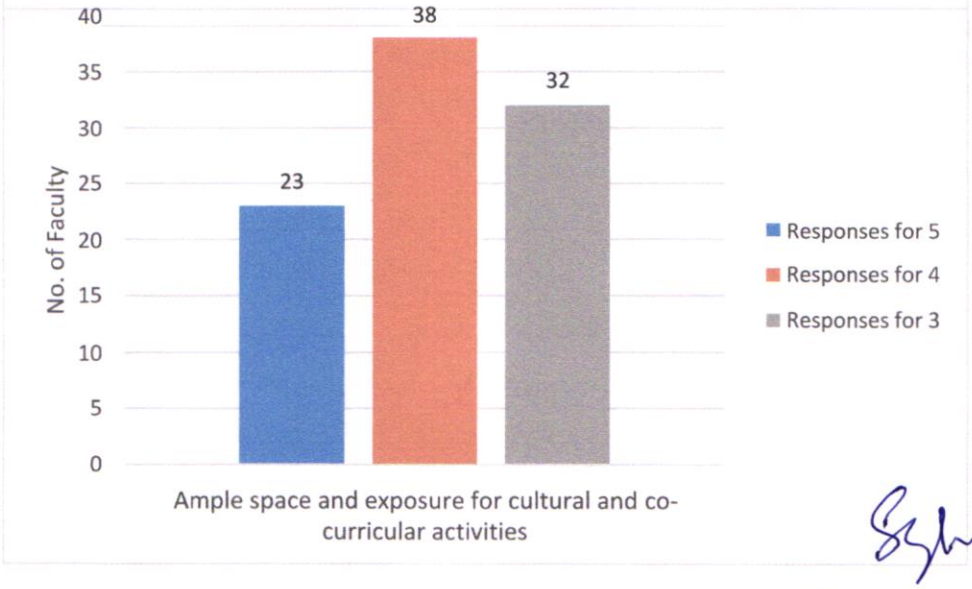
### Introduction

The IQAC team of the institution has collected feedback from the employers as part of quality monitoringand quality assurance practices implemented in the institution. Feedback is collected during the academic session. The feedback link is also available in the website and faculties are encouraged to fill in the feedback form.

The data so collected by using an online software is also analyzed by the software and the result is reviewed by the IQAC team. Recommendations are prepared and forwarded to the management. Actiontaken report is also prepared department wise for follow up actions.

The following is the analysis of number of responses per question.

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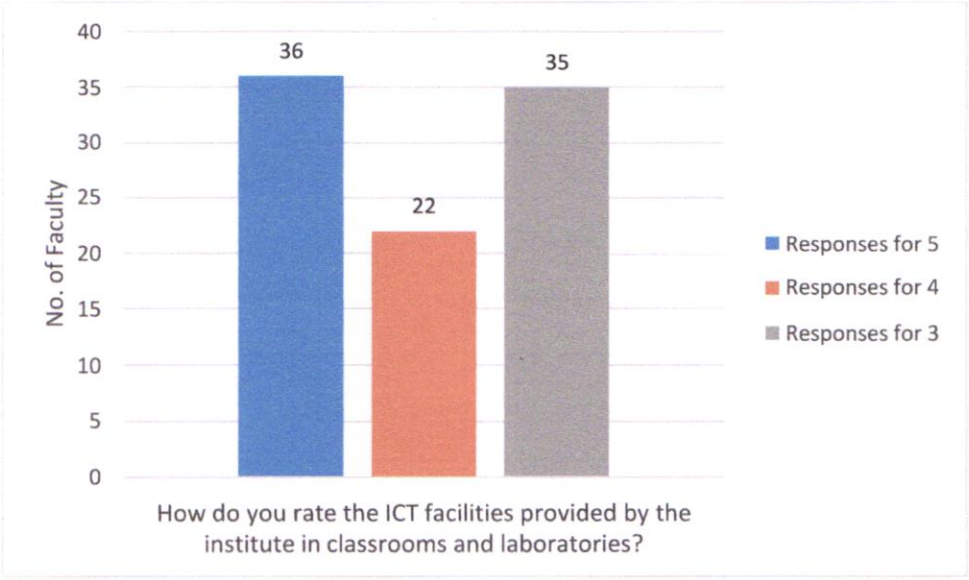
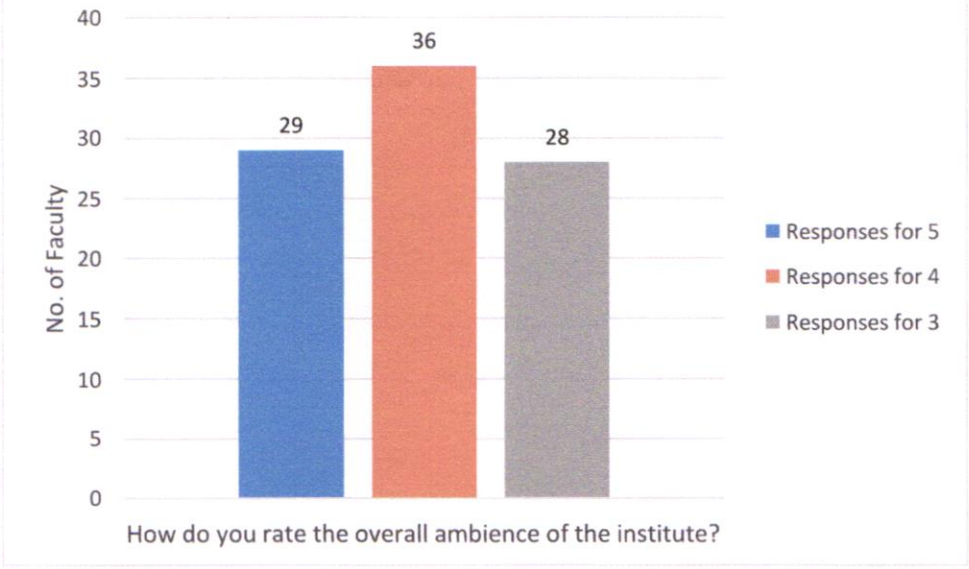
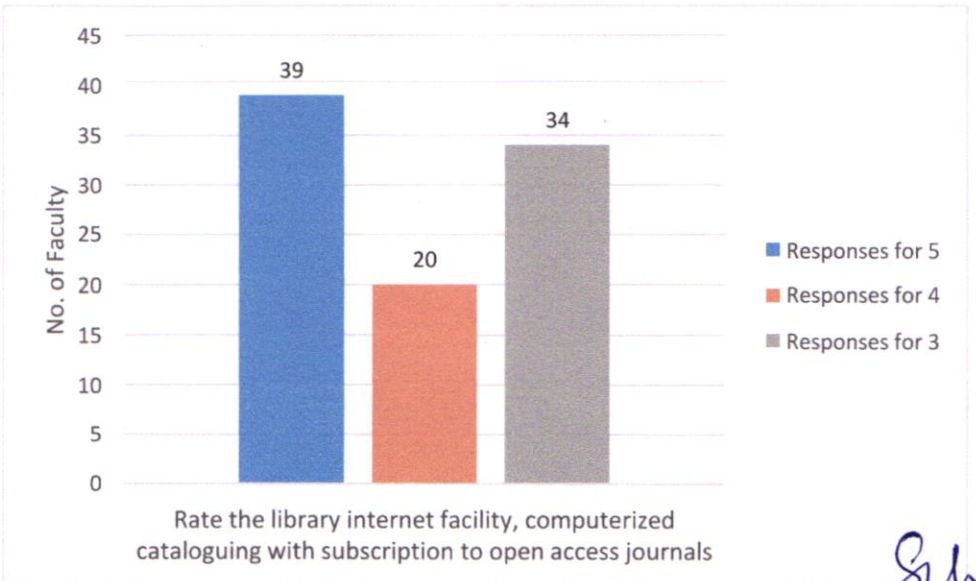



How do you rate the ICT facilities provided by the institute in classrooms and laboratories?




How do you rate the overall ambience of the institute?




Rate the library internet facility, computerized cataloguing with subscription to open access journals

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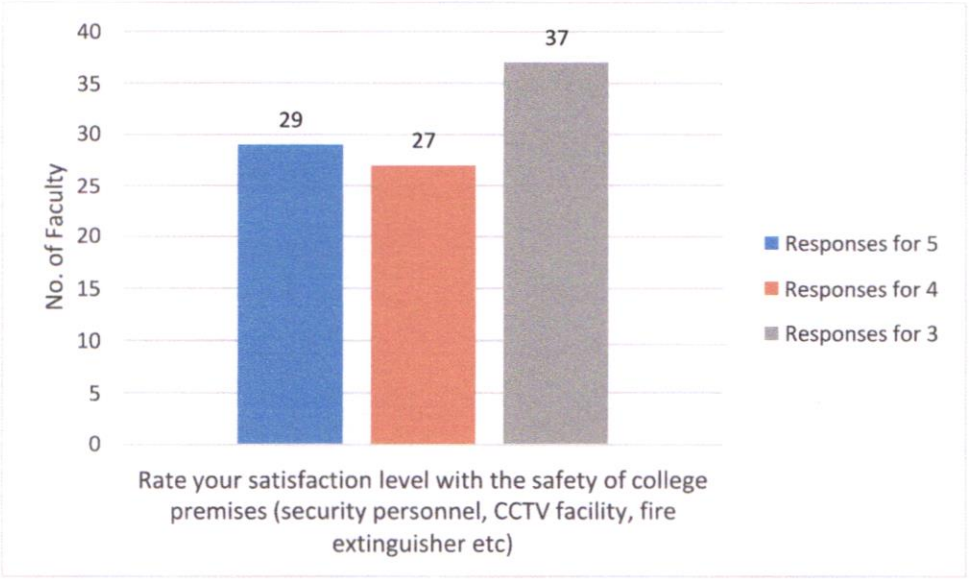


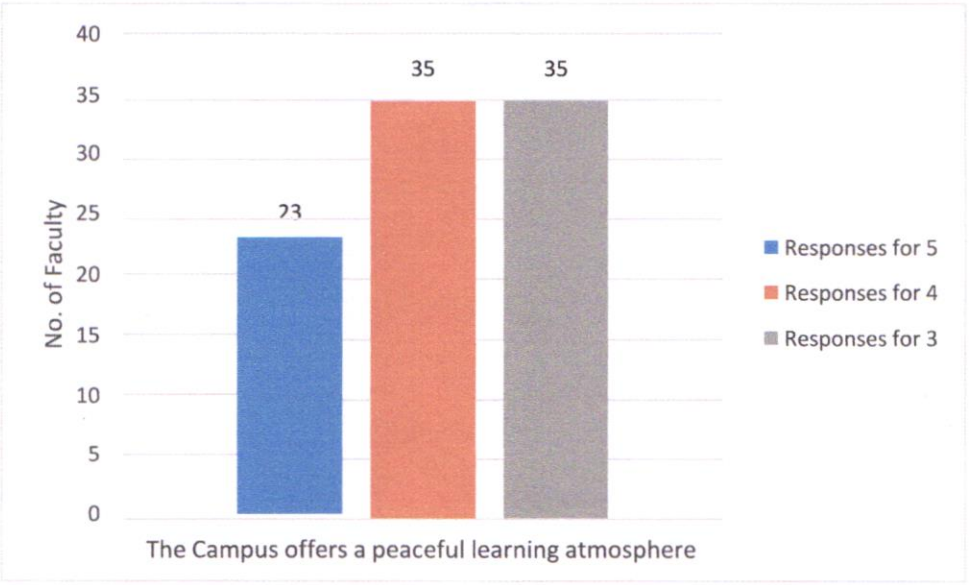


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## Average score

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Recommendations are prepared and forwarded to the management. Action taken report is also prepareddepartment wise for follow up actions.

The following is the analysis of average score per question.

| | | |
|---|---|---|
| Amenities and Assistance provided at the college Sports ground *Average Score 3.882* | Ample space and exposure for cultural and co-curricular activities *Average Score 3.903* | How do you rate the ICT facilities provided by the institute in classrooms and laboratories? *Average Score 4.011* |
| How do you rate the overall ambience of the institute? *Average Score 4.011* | Rate the library internet facility, computerized cataloguing with subscription to open access journals *Average Score 4.054* | Rate your satisfaction level with the safety of college premises (security personnel, CCTV facility, fire extinguisher etc) *Average Score 3.914* |
| | The Campus offers a peaceful learning atmosphere *Average Score 3.871* | |

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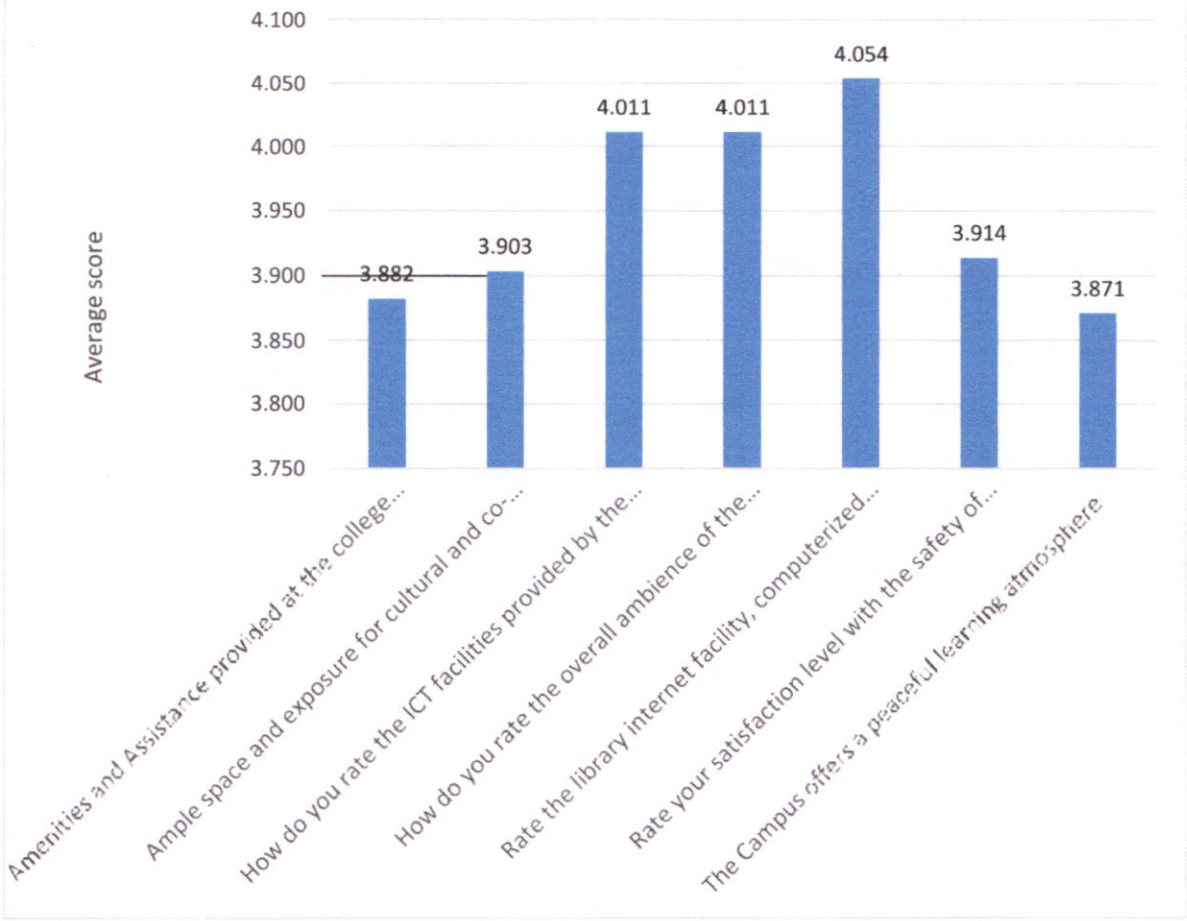
## Graphical representation of average score analysis




## Conclusion

Feedback analysis and action taken report is a regular quality monitoring and quality assurance activity ofthe IQAC team of the institution. Feedback is collected during the academic session and reports are analyzed. The recommendations are also reviewed and appropriate actions are taken. The actions taken are noted in the IQAC Annual Quality Assurance Report and submitted in the yearly reports.

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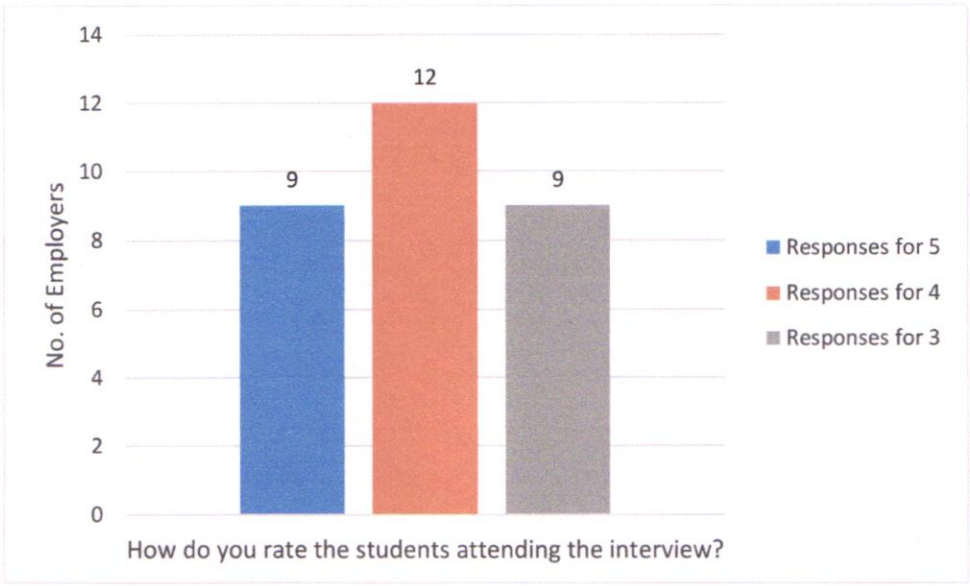
# Employer feedback analysis: 2022-2023

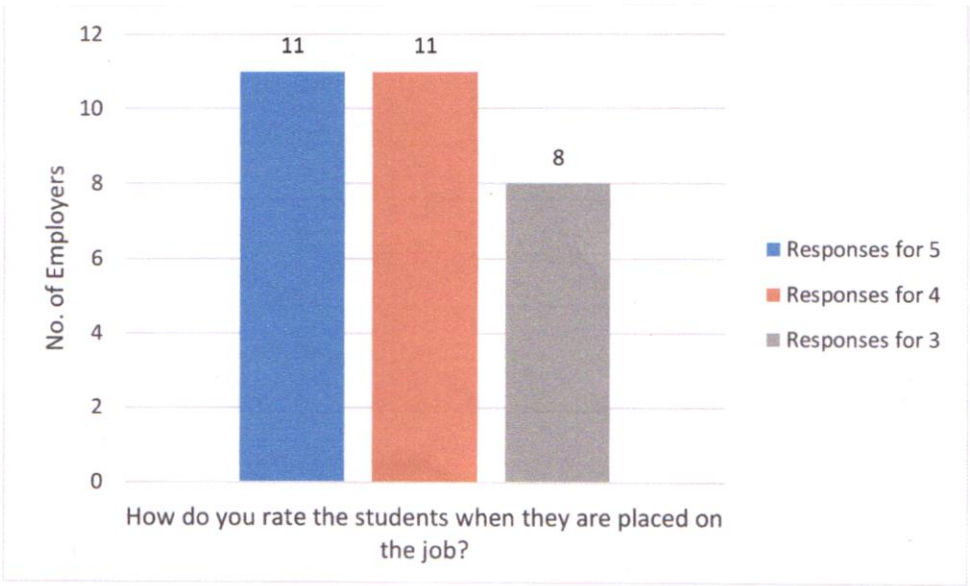
**Introduction**

The IQAC team of the institution has collected feedback on academic performance and institutional ambience from employers as part of quality monitoring and quality assurance practices implemented in the institution. Feedback is collected during the academic sessions. The feedback link is also available on the website and all employers are encouraged to fill in the feedback form.

The data collected by using an online software is also analyzed by the software and the result is reviewed by the IQAC team. Recommendations are prepared and forwarded to the management. Action taken report is also prepared department wise for follow up actions.

The following is the analysis of number of responses per question.

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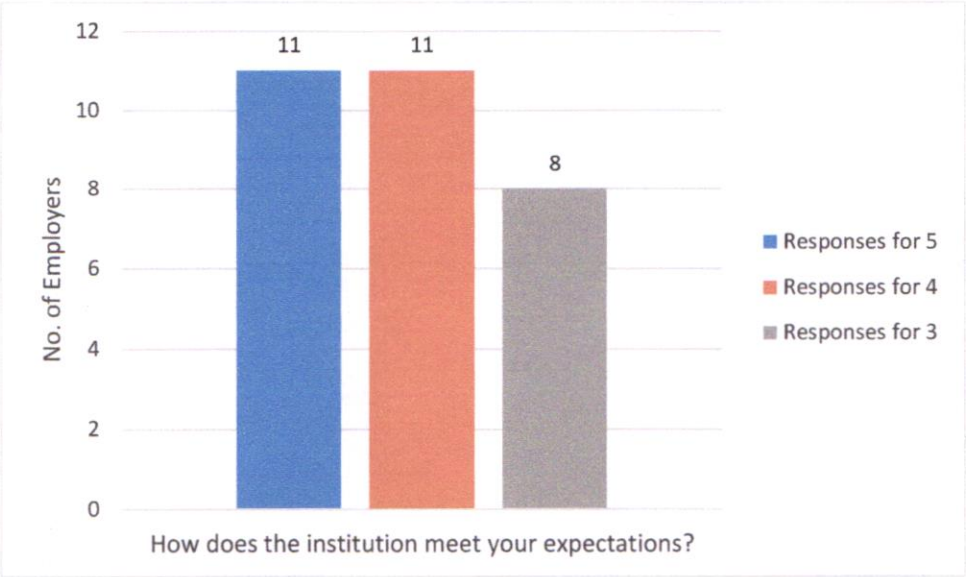


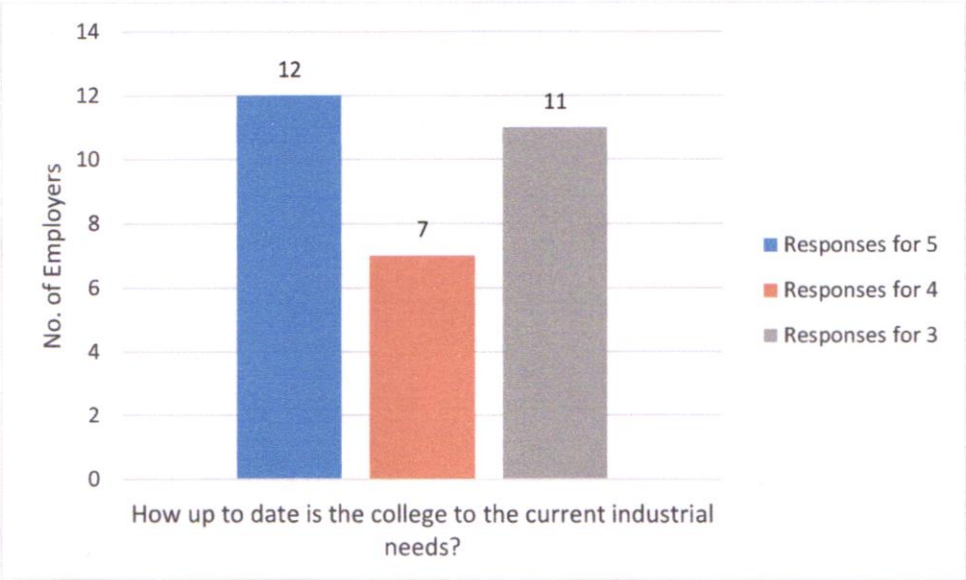


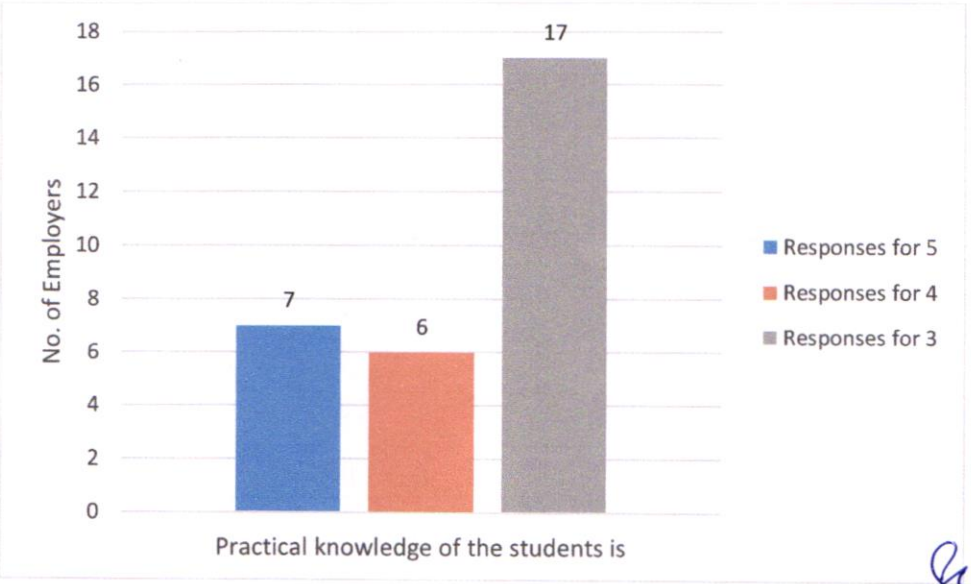


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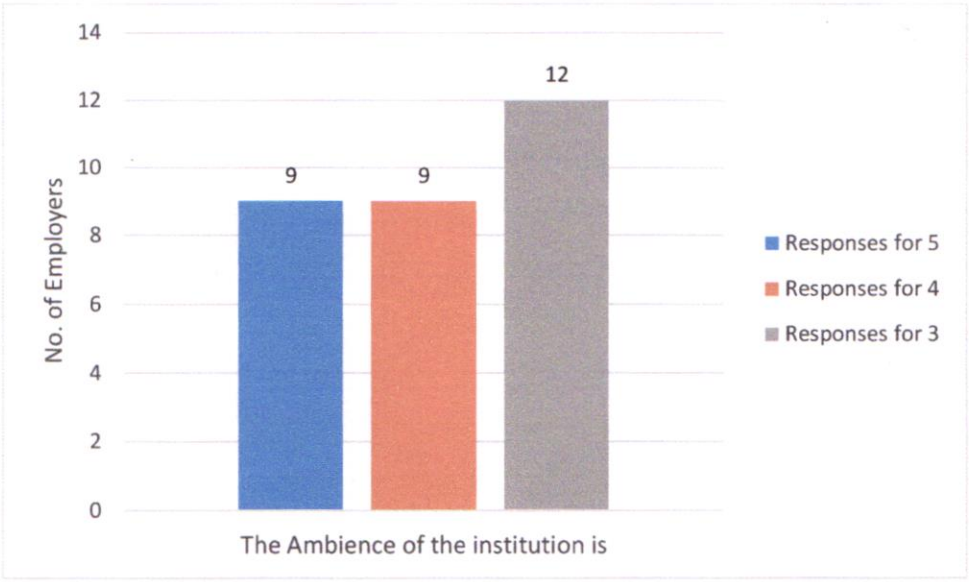


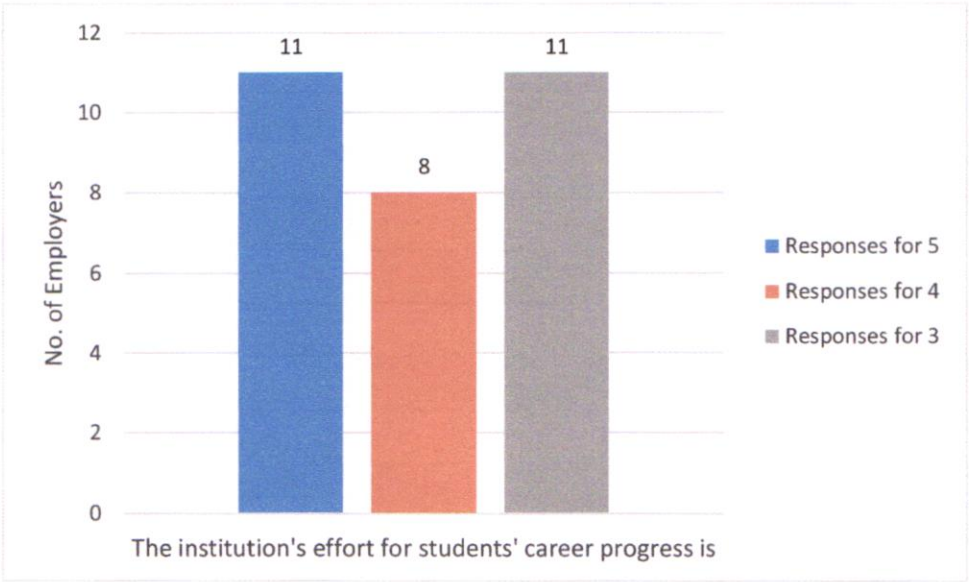


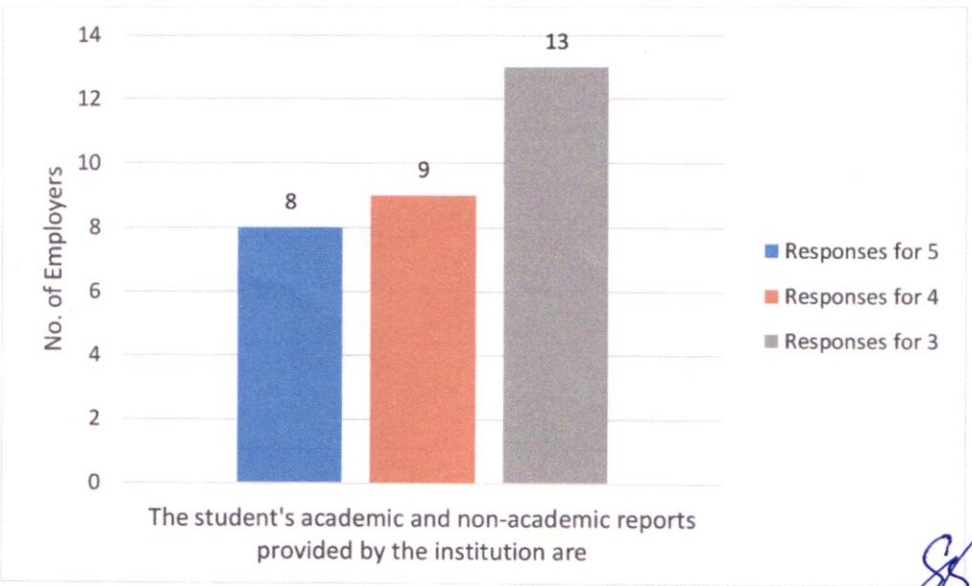


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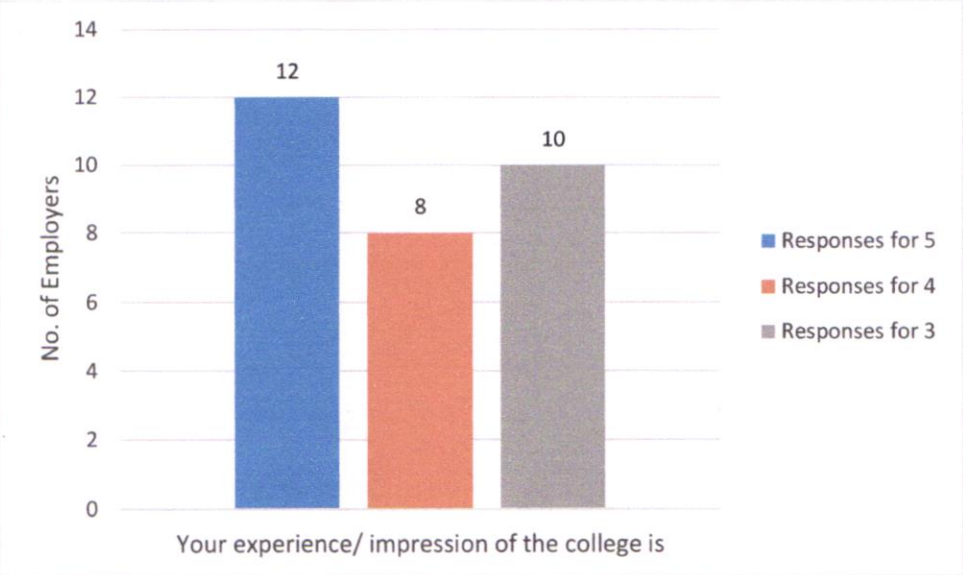


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## Average score

The IQAC team has also analyzed the overall responses and the average score per question. In order to achieve this, responses for each question was collected in a scale of 1-5, with 5 being the most favorable and 1 being least favorable. The average score was calculated over total responses collected over time for all the programs and it was analyzed by using the software.

Recommendations are prepared and forwarded to the management. Action taken report is also prepared department wise for follow up actions.

The following is the analysis of average score per question.

| | | |
|---|---|---|
| How do you rate the students attending the interview? *Average Score 4.00* | How do you rate the students when they are placed on the job? *Average Score 4.10* | How does the institution meet your expectations? *Average Score 4.10* |
| How up to date is the college to the current industrial needs? *Average Score 4.03* | Practical knowledge of the students is *Average Score 3.67* | The Ambience of the institution is *Average Score 3.90* |
| The institution's effort for students' career progress is *Average Score 4.00* | The student's academic and non-academic reports provided by the institution are *Average Score 3.83* | Your experience/ impression of the college is *Average Score 4.07* |

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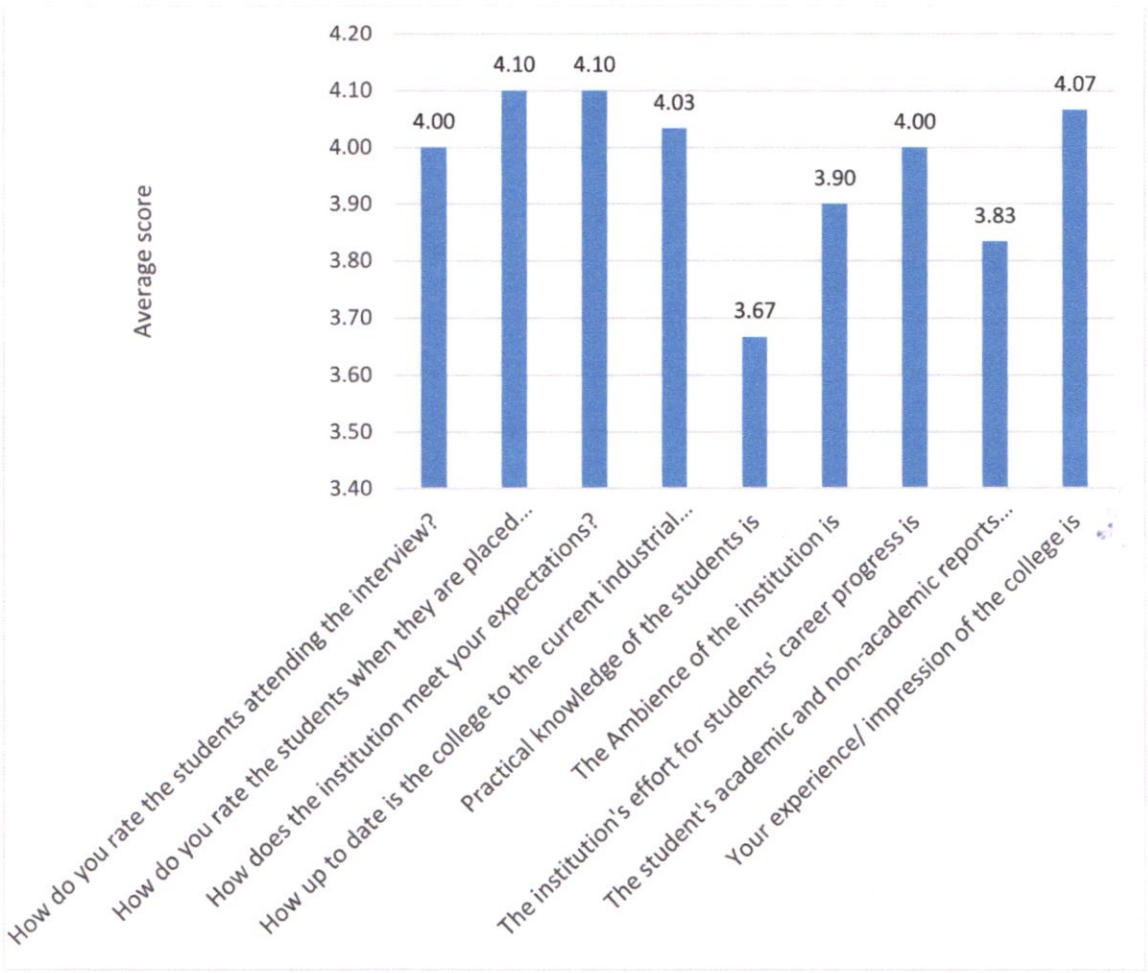
## Graphical representation of average score analysis




## Conclusion

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# Alumni Feedback Analysis and Action Taken Report for the Academic Year: 2022-23

## Introduction:

The IQAC of the institution has collected feedback from the alumni as part of quality monitoring and quality assurance practices implemented in the institution. Feedback is usually collected during the Alumni meet held every year. The feedback link is also available on the website and alumni are encouraged to fill in the feedback form.

The data so collected by using online software is also analyzed by the software and the result is reviewed by the IQAC. Recommendations are prepared and forwarded to the management. Action taken report is also prepared for follow-up actions.

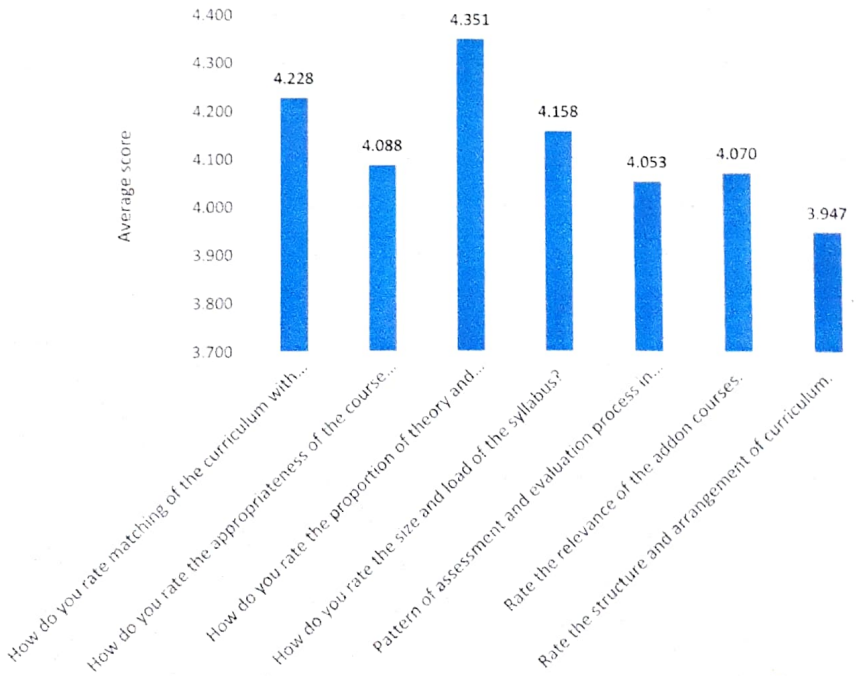
The following is the analysis of the number of responses per question.

## Average Score:

The IQAC of the institution has analyzed the overall responses and the average score per question. To achieve this, responses for each question were collected on a scale of 1-5, with 5 being the excellent and 1 being the poor. The average score was calculated over the total responses collected over time for all the programs and it was analyzed by using the software.

Action taken report is prepared in an IQAC meeting for follow-up actions and recommendations are prepared and forwarded to the management.

The following is the graphical representation of the average score analysis per question:

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**Action Taken Report was formulated on Alumni Feedback for the Academic Year 2022-23 in the IQAC meeting, convened by the chairperson Prof (Dr.) Sonali Ghosh (Sarkar) on 16-02-2023 in the Conference room at 04:00 p.m.**

The minutes of the IQAC meeting on Action Taken Report Based on Alumni Feedback Report

| Sl No. | Observations | Action Taken |
|---|---|---|
| 1 | Alumni meets should be conducted regularly. | The college has taken the initiative to conduct regular alumni meets in college. |
| 2 | Alumni associations should be registered. | The application for the Alumni Association was submitted. |
| 3 | 40% of alumni strongly agree that they gained adequate knowledge during their course of study. 35% of alumni agree about the same. About 5% of respondents disagree or strongly disagree. 10% of students are neutral | The committee decided to continue with its efforts towards curriculum enrichment and improvement of teaching pedagogy through augmentation in the use of ICT-enabled tools, conducting seminars, workshops, etc. |
| 4 | 30% of alumni strongly agree that the knowledge they gained during their study proved relevant to their job/current profession/start-up. 40% of alumni agree about the same. About 10% of respondents disagree or strongly disagree. 20% of students are neutral about the question. | The committee decided to update our faculty members associated with the organization of various ADD ON courses and suitably include courses which can take care of this aspect. |
| 5 | 60% of alumni strongly agree that the faculty members were cooperative about academic support and overall development. 20% of alumni agree about the same. About 8% of respondents disagree or strongly disagree. 12% of students are neutral about the question. | The cooperation of faculty members towards students and its acknowledgement by the large proportion of students was appreciated by the committee. |
| 6 | 30% of alumni strongly agree that the administration has been responsive to their queries and concerns. 40% of alumni agree about the same. About 15% of respondents disagree or strongly disagree. 15% of alumni are neutral about the question. | The cooperation of the Administration staff towards students and its acknowledgement by the majority of students was appreciated by the committee. The committee, however, decided to apprise the Administration Department with the feedback given by the students along with the suggestion to take appropriate measures in improving their functioning towards students. |
| 7 | 50% of alumni would strongly recommend their friends or relatives for enrolment. 20% of alumni agree about the same. About 15% of respondents disagree or strongly disagree. 15% of alumni are neutral about the question. | The opinion of Alumni regarding college was appreciated and the committee decided to initiate further steps towards curriculum enrichment and personality development of students. |

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| | | |
|---|---|---|
| 8 | Need for improvement in placement services. | Several Job Fairs to be organized by the college on its campus. |
| 9 | There is a need to fill the gap between the industry and the curriculum. | Several add-on and certificate courses should be conducted by the Commerce Department |
| 10 | To expand the alumni network | A separate Alumni Portal should be displayed on the college website to expand the alumni network |
| 11 | The institute should allow alumni to interact with students and provide them with placement opportunities. | The institute should provide an opportunity for alumni to interact with students which results in the placement |
| 12 | Regarding Website: They requested an active website with all updates of the department. | IQAC invited applications for a dynamic website. Data collection among faculties and staff also started simultaneously. |

## IQAC Members Present and Signature:

| Name | Signature |
|---|---|
| Dr. Sonali Ghosh – Principal, Chairperson | |
| Dr. Anindya Sundar Das, IQAC Coordinator, ECE Dept. | |
| Dr. Nandan Gupta, Managing Trustee | |
| Dr. Suman Das, HOD ME Dept. | |
| Dr. Manasi Mukhopadhyay, HOD Chemistry Dept. | |
| Mr. Pradipta Roy, HOD CSE Dept. | |
| Mr. Samrat Paul, HOD EEE Dept. | |
| Mr. Sheershendu Bhattacharya, ECE Dept. | |
| Mr. Debayan Chakraborty, HOD Eng. & HU | |
| Dr. Anindita Mukherjee – HOD, CE | |
| Dr. Sourabh Bal – HOD, Physics | |
| Dr. Somnath Das, ME Dept. | |
| Dr. Arpan Dutta – AP, Chemistry | |
| Dr. Kabita Sarkar – HOD, Math | |
| Mr. Amitabha Gupta, HOD MBA Dept. | |
| Mr. Tapas Bandhopadhay, G.M. T&P Cell | |
| Mr. Somnath Roy, General Manager | |

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| | |
|---|---|
| Mr. Tanmoy Roy, Director & Founder, M/S Romas Electro Engineering Pvt. Ltd. | |
| Mrs. Manasi Saha, Owner & Founder, Macaws InfoTech. | |
| Mr. Sumit Kar, Software Engineer at Cisco System India Pvt. Ltd, Alumni | |
| Mr. Abhishek Sharma – ECE 4th year student, SVIST | |

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# Swami Vivekananda Institute Of Science & Technology

**Action Taken Report for NAAC Criterion 1: Curricular Aspects 2022-2023**

Introduction: The institution conducted a comprehensive self-assessment as part of the NAAC accreditation process. The focus of Criterion 1 was on Curricular Aspects, and the evaluation provided valuable insights for improvement.

**Curriculum Review:**
A thorough review of existing curricula was conducted, taking into consideration the recommendations from NAAC. Identified areas of improvement in alignment with industry trends and academic advancements.

**Stakeholder Involvement:**
Engaged with faculty, students, and industry experts to gather diverse perspectives on the curriculum. Conducted workshops and feedback sessions to incorporate valuable inputs.

**Interdisciplinary Approach:**
Introduced interdisciplinary components in various courses to enhance the holistic development of students.
Established a committee to oversee the implementation of interdisciplinary elements.
**Skill Enhancement Programs:**
Developed skill enhancement programs to address gaps identified in the curricular aspects.
Collaborated with industry partners for real-world skill integration.
**Technology Integration:**
Implemented technology-driven teaching-learning methodologies to keep the curriculum relevant and up-to-date. Provided faculty training on utilizing modern educational technologies.

**Monitoring and Evaluation:**
Established a continuous monitoring system to track the effectiveness of the implemented changes.
Conducted periodic reviews and sought feedback from stakeholders to ensure ongoing improvement.

Summary of Academic Performance Evaluation Findings:

**A. Faculty Feedback**: Faculty Feedback indicated areas where the additional support and resources were needed to enhance teaching effectiveness and student engagement.

**Action Taken:**
1. Based on an overall review of the feedbacks received from various stakeholders, few faculties were identified and were made to attend Faculty Development Programs (FDPs) for skill up gradation.

Principal
Swami Vivekananda Institute of
Science & Technology
Dakshin Gobindapur
P.S.- Sonarpur, Kolkata-145

Swami Vivekananda Institute
of Science & Technology

# CERTIFICATE
OF PARTICIPATION

*THIS CERTIFICATE IS PRESENTED TO:*

## Dr. Shaikh Montajul Karim

For completing *5 Days Faculty Development Programme (FDP) on Teaching Pedagogy and Research Methodology in Contemporary Times: Effective Process and Tools*, organised by *Swami Vivekananda Institute of Science & Technology* from *24th March, 2023* to *29th March, 2023*.

Dr. Sonali Ghosh
FDP Coordinator
Principal, SVIST

Date: 31st March, 2023

www.svist.org

Swami Vivekananda Institute
of Science & Technology

# CERTIFICATE
OF PARTICIPATION

*THIS CERTIFICATE IS PRESENTED TO:*

## Mr. Soumik Biswas

For completing *5 Days Faculty Development Programme (FDP) on Teaching Pedagogy and Research Methodology in Contemporary Times: Effective Process and Tools*, organised by *Swami Vivekananda Institute of Science & Technology* from *24th March, 2023* to *29th March, 2023*.

Dr. Sonali Ghosh
FDP Coordinator
Principal, SVIST

Date: 31st March, 2023

www.svist.org

Principal
Swami Vivekananda Institute of
Science & Technology
Dakshin Gobindapur
P.S.- Sonarpur, Kolkata-145

B.**Assessment Methods:** Concerns were raised regarding the variety and effectiveness of assessment methods, with suggestions for more innovative and inclusive approaches.

**Remedial Measures adopted by our institute:**

i) Implementing a blend of traditional and modern assessment techniques, such as project-based assessments, peer evaluations, and portfolios, can cater to diverse learning styles and abilities.

ii) Incorporating technology-enhanced assessments, like interactive quizzes and simulations, not only engages students but also provides real-time feedback for continuous improvement.

**C. Library:** Concerns were raised regarding availability of newly introduced titles with suggestions for immediate books purchase.

**Action Taken:** Based on an overall review of the feedbacks received from all concerned and to keep abreast with changing syllabi and technologies, library purchases have been done. Few sample bills have been attached herewith.

Principal
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Science & Technology
Dakshin Gobindapur
P.S.- Sonarpur, Kolkata-145

# TRIO ENTERPRISE

25 BHAWANI DUTTA LANE, KOLKATA -700073
EMAIL:-trioenterprise@yahoo.co.in
PHONE: 9331030780 / 9830221764
GSTIN : 19AABFT8794R1ZX

## CHALLAN

| | | | |
|---|---|---|---|
| To | CIV.No. | : 48 / 23 24 | Date : 13.05.2023 |
| Swami Vivekananda Inst. Of Science And Technology | Order No | : | Date : |
| Dakshin Gobindapur | G R No | : | Date : |
| P.S.- Sonarpur | Dispatch Mode | : | |
| | Doc. through | : | |

| S.No | AUTHOR | TITLE | PUB | QTY | CUR | PRICE | CRATE | GROSS AMT | DIS% | NET AMOUN |
|---|---|---|---|---|---|---|---|---|---|---|
| [illegible] | [illegible] | Functional English | CENG | 50 | Rs | 550.00 | 1.00 | 27,500.00 | 27.00 | 20,075.00 |
| | | Total = | | 50 | | | | | | 20,075.00 |

Rs. Twenty Thousand Seventy Five Only

| | |
|---|---|
| Extra Discount | 0.00 |
| Postage / Freight | 0.00 |
| NET TOTAL | 20,075.00 |

F.O.B. Exchange Rates: Rs - 1.00

Terms And Conditions:
[illegible] are not reminder stock
[illegible] prices charged are correct & those fixed by the publishers

[illegible]
GSTIN [illegible]

For TRIO ENTERPRISE

TRIO ENTERPRISE
25, Bhawani Dutta Lane
Kolkata-700073
Tel.: 9331030780

Prepared By

Checked By



Principal
Swami Vivekananda Institute of
Science & Technology
Dakshin Gobindapur
P.S.- Sonarpur, Kolkata - 45

# TRIO ENTERPRISE

25 BHAWANI DUTTA LANE, KOLKATA -700073
EMAIL:-trioenterprise@yahoo.co.in
PHONE: 9331030780 / 9830221764
GSTIN : 19AABFT8794R1ZX

## BILL OF SUPPLY

To
Swami Vevekananda Inst Of Science And Technology
Dakhin Gobindapur
P.S. Sonarpur
Kolkata
West Bengal-700145

INV No. : 110/23-24 Date : 02/05/2023
Order No : CI29 Date : 02/05/2023
G R No : Date :
Dispatch Mode :
Doc. through :

| S No | AUTHOR | TITLE | PUB | QTY | CUR | PRICE | CRA | GROSS AMT ₹ | DIS% | NET AMOUNT ₹ |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | J.G.BRAHMANAND | An Introduction To Formal Language Nd Automata 6Ed | JB | 20 | Rs | 695.00 | 1 | 13,900.00 | 30.00 | 9,730.00 |
| 2 | YASHAVANT KANETKAR | Let Us C++ | BPB | 13 | Rs | 390.00 | 1 | 5,070.00 | 30.00 | 3,549.00 |

1. (20437 - 20456)
2. (20424 - 20436)

Received
& note
2.5.23

| | | | |
|---|---|---|---|
| | Total = | 33 | 13,279.00 |
| Thirteen Thousand Two Hundred Seventy Nine Only | | Extra Discount | 0.00 |
| | | Postage / Freight | 0.00 |
| E & O.E | Exchange Rates: Rs - 1.00 | NET TOTAL | 13,279.00 |

Terms And Conditions:
Certified that books supplied vide this bill are not remainder stock.
Further confirm that prices charged are correct & those fixed by the publishers.
GIR/PAN No. AABFT8794R
GSTIN 19AABFT8794R1ZX

For TRIO ENTERPRISE

Principal
Swami Vivekananda Institute of
Science & Technology
Dakshin Gobindapur
P.S.- Sonarpur, Kolkata-145

# TRIO ENTERPRISE

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EMAIL:-trioenterprise@yahoo.co.in
PHONE: 9331030780 / 9830221764
GSTIN : 19AABFT8794R1ZX

## BILL OF SUPPLY

To
Swami Vivekananda Inst. Of Science And Technology
Dakshin Gobindapur,
P.S.- Sonarpur
Kolkata
West Bengal 700145

INV.No. : 118/23-24 Date : 02/05/2023
Order No : 0129 Date : 02/05/2023
G.R.No : Date :
Dispatch Mode :
Doc. through :

| S.No | AUTHOR | TITLE | PUB | QTY | CUR | PRICE | CRATE | GROSS AMT | DIS% | NET AMOUN |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | LINZ | An Introduction To Formal Language Nd Automata 6Ed | JB | 20 | Rs | 695.00 | 1 | 13,900.00 | 30.00 | 9,730.00 |
| 2 | KANETKAR | Let Us C++ | BPB | 13 | Rs | 390.00 | 1 | 5,070.00 | 30.00 | 3,549.00 |

1. (20437 - 20456)
2. (20424 - 20436)

Received
2.5.23

Total = 33 13,279.00

Thirteen Thousand Two Hundred Seventy Nine Only

| | |
|---|---|
| Extra Discount | 0.00 |
| Postage / Freight | 0.00 |
| NET TOTAL | 13,279.00 |

E & O E Exchange Rates: Rs - 1.00

Terms And Conditions:
*Certified that books supplied vide this bill are not remainder stock.
*I further certified that prices charged are correct & those fixed by the publishers.
PAN NO : AABFT8794R
GSTIN : 19AABFT8794R1ZX
ALL DISPUTES SUBJECT TO KOLKATA JURISDICTION
BANK : PUNJAB NATIONAL BANK A/C:0825210031210 BRANCH : COLLEGE STREET IFSC : PUN...

For TRIO ENTERPRISE

TRIO ENTERPRISE
25, Bhawani Dutta Lane
Kolkata - 700073
Tel.: 22193749

Prepared By Checked By



Principal
Swami Vivekananda Institute of
Science & Technology
Dakshin Gobindapur
P.S.- Sonarpur, Kolkata-145

# TRIO ENTERPRISE

25 BHAWANI DUTTA LANE, KOLKATA -700073
EMAIL:-trioenterprise@yahoo.co.in
PHONE: 9331030780 / 9830221764
GSTIN : 19AABFT8794R1ZX

## CHALLAN

To
Swami Vevekananda Inst. Of Science And Technology
Dakshin Gobindapur
P.S. Sonarpur
Kolkata
West Bengal-700145

CIV.No. : 525 / 22-23 Date : 31/03/2023
Order No : Date :
G R No : Date :
Dispatch Mode :
Doc. through :

| No. | AUTHOR | TITLE | PUB | QTY | CUR | PRICE | CRATE | GROSS AM | DIS% | NET AMOUN |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | PATRA | Ground Improvement Techniques | VIKAS | 40 | Rs | 335.00 | 1.00 | 13,400.00 | 30.00 | 9,380.00 |
| 2 | SAXENA | Elements Of Hydrology And Ground Water | PHI LE | 45 | Rs | 395.00 | 1.00 | 17,775.00 | 25.00 | 13,331.25 |
| 3 | KAPOOR | Professional Ethics And Human Values | KHANI | 60 | Rs | 220.00 | 1.00 | 13,200.00 | 20.00 | 10,560.00 |
| 4 | KADIYALI | Highway Engineering | KHANI | 30 | Rs | 449.00 | 1.00 | 13,470.00 | 20.00 | 10,776.00 |
| 5 | GUPTA | Energy Technology | KHANI | 30 | Rs | 550.00 | 1.00 | 16,500.00 | 20.00 | 13,200.00 |
| 6 | JAIN | Big Data & Hadoop | KHANI | 30 | Rs | 495.00 | 1.00 | 14,850.00 | 20.00 | 11,880.00 |
| 7 | BASU | Thermal Engineering | DPRAI | 60 | Rs | 495.00 | 1.00 | 29,700.00 | 18.00 | 24,354.00 |
| 8 | THERAJA | Tb Of Electrical Technology Vol-iii | SCCL | 10 | Rs | 575.00 | 1.00 | 5,750.00 | 30.00 | 4,025.00 |
| 9 | DUTTA | Jelet | BHAG/ | 20 | Rs | 490.00 | 1.00 | 9,800.00 | 30.00 | 6,860.00 |
| 10 | THAREJA | Python Programming | OUP | 30 | Rs | 625.00 | 1.00 | 18,750.00 | 30.00 | 13,125.00 |
| | | Total = | | 355 | | | | | | 117,491.25 |

One Lacs Seventeen Thousand Four Hundred Ninety One Only

| | |
|---|---|
| Extra Discount | 0.00 |
| Postage / Freight | 0.00 |
| NET TOTAL | 117,491.00 |

E. & O. E. Exchange Rates: Rs - 1.00

Terms And Conditions:
Certified that books supplied vide this bill are not reminder stock
Further certified that prices charged are correct & those fixed by the pblishers

DUR PAN [illegible]
GSTIN : 19AABFT8794R1ZX
All disputes subject to Kolkata Jurisdiction

For TRIO ENTERPRISE

TRIO ENTERPRISE
25, Bhawani Dutta Lane
Kolkata - 700073
Tel.: 22198749

Prepared By Checked By



Principal
Swami Vivekananda Institute of
Science & Technology
Dakshin Gobindapur
P.S.- Sonarpur, Kolkata-145

# INVOICE

# INVOICE

(Triplicate)

| | | |
|---|---|---|
| D.Enterprise<br>20 Basak Bagan<br>Kolkata - 700048<br>West Bengal Pan - AM[illegible]<br>[illegible]<br>E-Mail: [illegible] | Invoice No.<br>039/2023-24<br>Delivery Note<br>IDE - 331<br>Supplier's Ref | Dated<br>23-Jun-2023<br>Mode/Terms of Payment<br>60 Days<br>Other Reference(s) |
| Buyer<br>Swami Vivekananda Institute of Science and Technology<br>Govindapur | Buyer's Order No. | Dated |
| | Despatch Document No. | Dated<br>23-Jun-2023 |
| | Despatched through | Destination |
| | Terms of Delivery | |

| Sl No. | Description of Goods | Quantity | Rate | per | Disc. | Amount |
|---|---|---|---|---|---|---|
| 1 | Entreneurship Development and Project Mgt by Biswas | 60 pc | 350.00 | pc | 30 % | 14,7[illegible] |
| 2 | Fundamentals of Engineering Eco & Project Mgt by Ma | 60 pc | 550.00 | pc | 30 % | 23,1[illegible] |
| | Total | 120 pc | | | | ₹ 37,80[illegible] |

Amount Chargeable (in words)

INR Thirty Seven Thousand Eight Hundred Only

Company's Bank Details

| | |
|---|---|
| Bank Name | HDFC BANK |
| A/c No. | 50200010260068 |
| Branch & IFS Code | Laketown & HDFC0000349 |

Declaration

We declare that this invoice shows the actual price of the goods described and that all particulars are true and correct.

for I.D.Enterprise

Authorised Signatory

This is a Computer Generated Invoice

Principal
Swami Vivekananda Institute of Science & Technology
Dakshin Sarbanpur
P.O. Nanapur, Kolkata-145

# TRIO ENTERPRISE

25 BHAWANI DUTTA LANE, KOLKATA -700073
EMAIL:-trioenterprise@yahoo.co.in
PHONE: 9331030780 / 9830221764
GSTIN : 19AABFT8794R1ZX

## CHALLAN

To
Swami Vivekananda Inst. Of Science And Technology
Dakshin Gobindapur
P.S. Sonarpur
Kolkata
West Bengal 700145

CIV.No. : 84 / 23-24 Date : 26/05/2023
Order No : Date : 26/05/2023
G R No : Date :
Dispatch Mode :
Doc. through :

| S.No | AUTHOR | TITLE | PUB | QTY | CUR | PRICE | CRATE | GROSS AMT | DIS% | NET AMOUN |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | CHAKRABORT | Basic Electrical Engineering 2Ed | TMH | 60 | Rs | 990.00 | 1.00 | 59,400.00 | 30.00 | 41,580.00 |
| 2 | HAZRA CHOW | Workshop Technology Vol-1 | IBD | 60 | Rs | 280.00 | 1.00 | 16,800.00 | 18.00 | 13,776.00 |
| 3 | RAO | Core Python Programming 3Ed | Wiley | 30 | Rs | 799.00 | 1.00 | 23,970.00 | 27.00 | 17,498.10 |
| 4 | PRADHAN | Machine Learning Using Python \| Im \| Bs \| E \| K | Wiley | 30 | Rs | 609.00 | 1.00 | 18,270.00 | 27.00 | 13,337.10 |
| 5 | KOSE | Deep Learning Using Python \| Im \| Bs \| E | Wiley | 20 | Rs | 599.00 | 1.00 | 11,980.00 | 27.00 | 8,745.40 |
| 6 | BALUJA | Data Structures Through C | DPRAI | 20 | Rs | 525.00 | 1.00 | 10,500.00 | 18.00 | 8,610.00 |
| | | Total = | | 220 | | | | | | 103,546.60 |

Rs One Lacs Three Thousand Five Hundred Forty Seven Only

| | |
|---|---|
| Extra Discount | 0.00 |
| Postage / Freight | 0.00 |
| NET TOTAL | 103,547.00 |

E & O E Exchange Rates: Rs - 1.00

Terms And Conditions:
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Further certified that prices charged are correct & those fixed by the publishers.

PAN NO :- AABFT8794R
GSTIN : 19AABFT8794R1ZX
All disputes subject to Kolkata Jurisdiction.

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For TRIO ENTERPRISE

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25, Bhawani Dutta Lane
Kolkata - 700073

Page 1 of 1

D.Based on feedbacks received from all stakeholders, it was concluded that more beautiful campus ambience was conducive to more positive learning.

Remedial Measures taken:

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Swami Vivekananda Institute of
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Dakshin Gobindapur
P.S.- Sonarpur, Kolkata-145

Overall campus beautification has been carried out right from ensuring a green campus to an improved canteen facility. Sample pictures are attached herewith.

**Conclusion:** The institution remains committed to enhancing the curricular aspects in alignment with NAAC guidelines. The Action Taken Report reflects the proactive measures undertaken to address the recommendations, fostering continuous improvement.

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Science & Technology
Dakshin Gobindapur
P.S.- Sonarpur, Kolkata-145

SWAMI VIVEKANANDA INSTITUTE
OF SCIENCE & TECHNOLOGY
Dakshin Gobindapur, P.S.- Sonarpur
Kolkata - 700 145

NAAC ACCREDITED
Approved by AICTE &
Affiliated to MAKAUT &
WBSCTE
College Code : 241

033-2437-9913
Fax : 033-2437-9913
info@svist.org
www.svist.org

# FEEDBACK ANALYSIS AND ACTION TAKEN REPORT FOR THE ACADEMIC YEAR 2021 – 22

# Alumni feedback analysis: 2021-2022

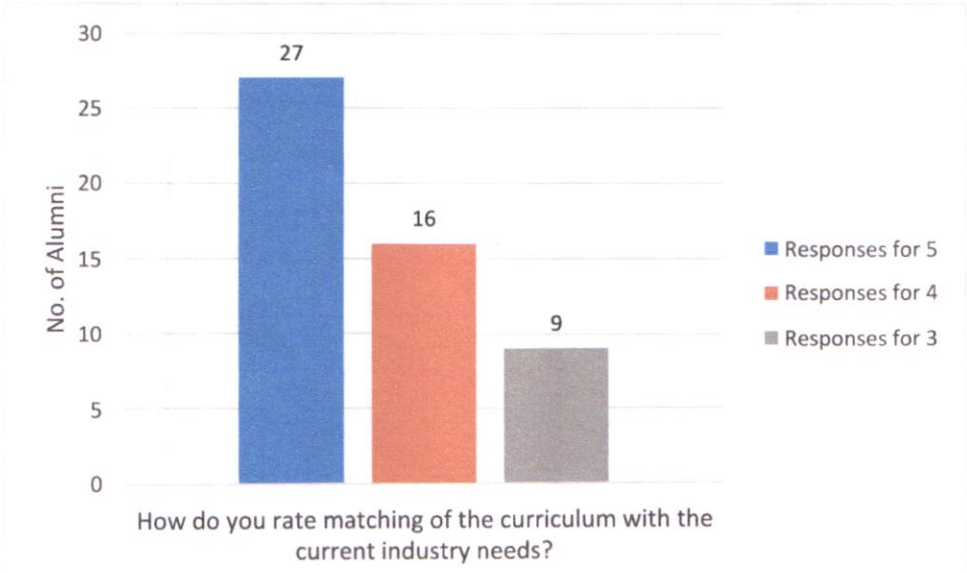
## Academic Performance Feedback

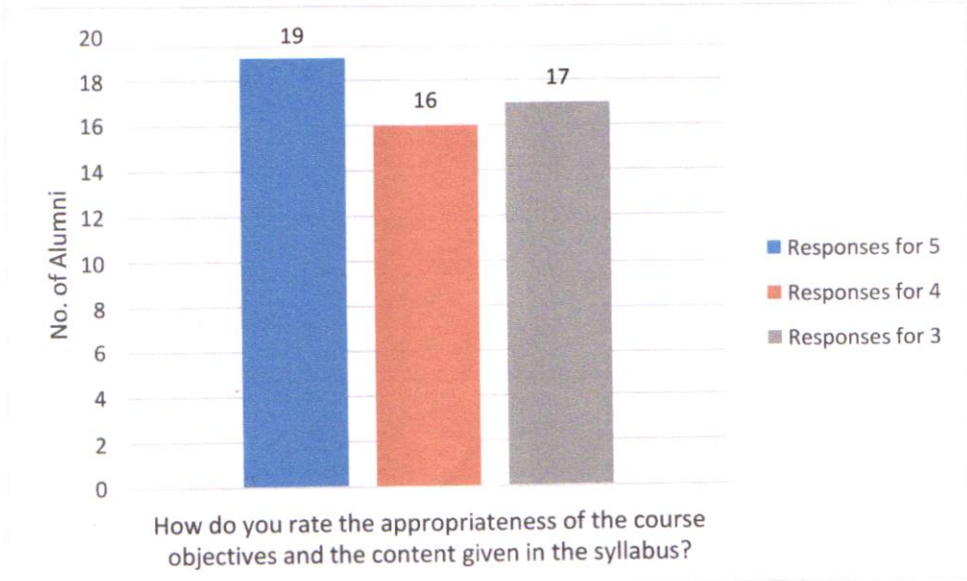
### Introduction

The IQAC team of the institution has collected feedback from the alumni as part of quality monitoring andquality assurance practices implemented in the institution. Feedback is usually collected during the Alumni meet held every year. The feedback link is also available in the website and alumni are encouraged to fill in the feedback form.

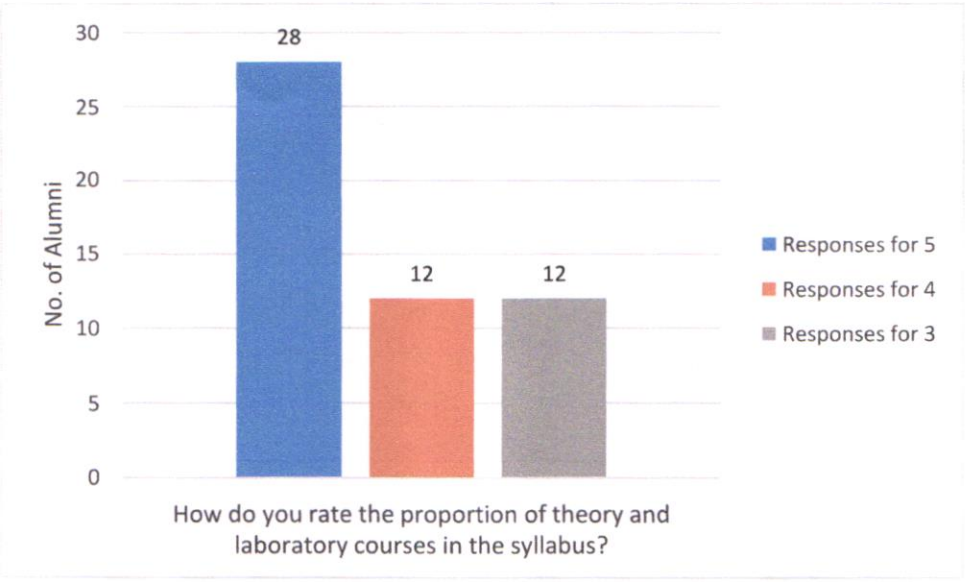
The data so collected by using an online software is also analyzed by the software and the result is reviewed by the IQAC team. Recommendations are prepared and forwarded to the management. Actiontaken report is also prepared for follow up actions.

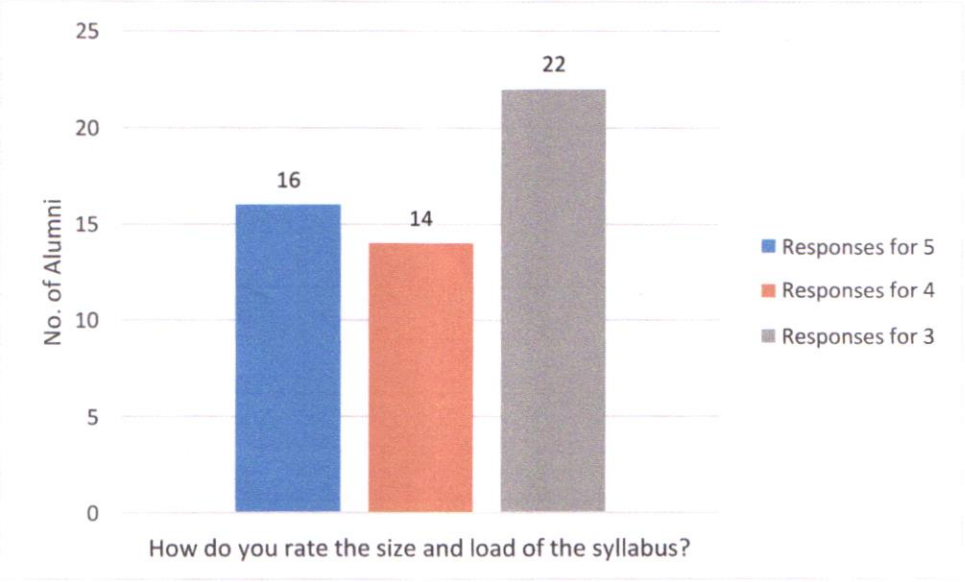
The following is the analysis of number of responses per question.

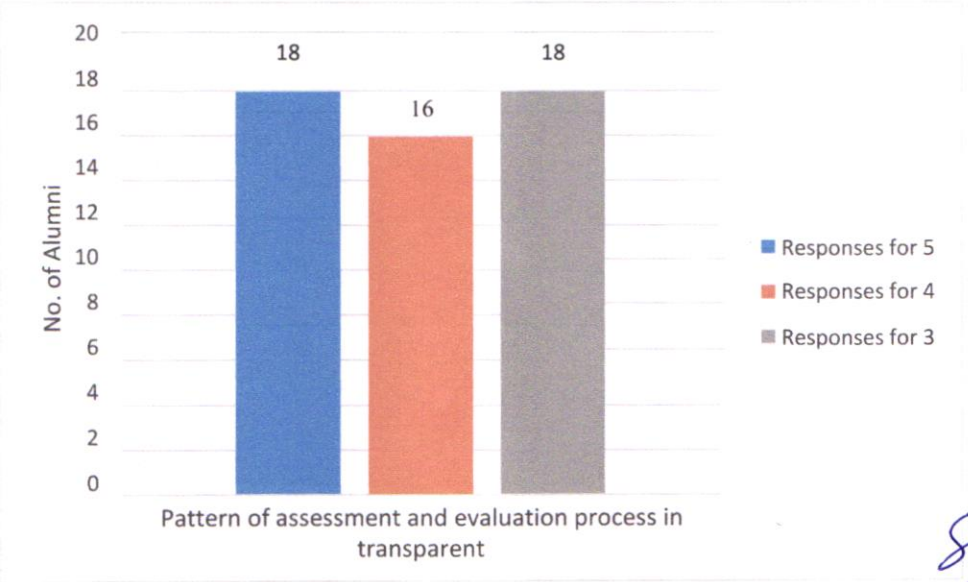


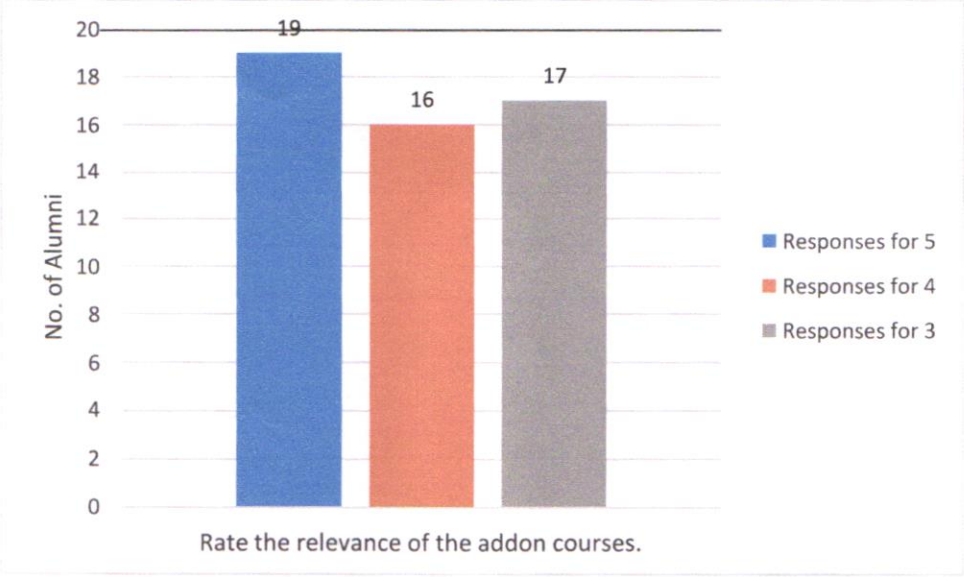

Principal
Swami Vivekananda Institute of
Science & Technology
Dakshin Gobindapur
P.S.- Sonarpur, Kolkata-145

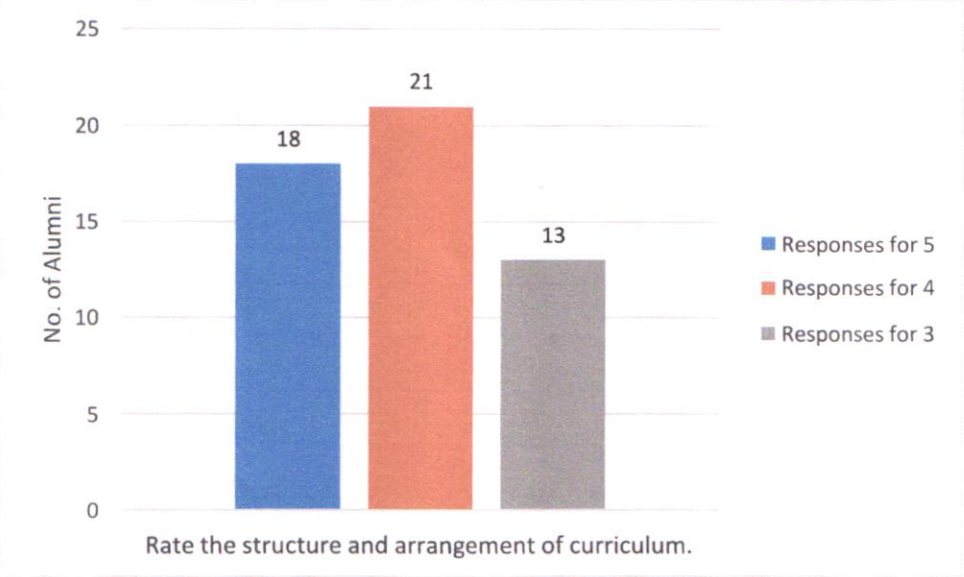



Principal
Swami Vivekananda Institute of
Science & Technology
Dakshin Gobindapur
P.S.- Sonarpur, Kolkata-145




Principal
Swami Vivekananda Institute of
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Dakshin Gobindapur
P.S.- Sonarpur, Kolkata-145

## Average score

The IQAC team has also analyzed the overall responses and the average score per question. In order to achieve this, responses for each question were collected in a scale of 1-5, with 5 being the most favourable and 1 being least favourable. The average score was calculated over total responses collected over time forall the programs and it was analyzed by using the software.

Recommendations are prepared and forwarded to the management. Action taken report is also prepareddepartment wise for follow up actions.

The following is the analysis of average score per question.

How do you rate matching of the curriculum with the current industry needs? *Average Score 4.346*

How do you rate the appropriateness of the course objectives and the content given in the syllabus? *Average Score 4.038*

How do you rate the proportion of theory and laboratory courses in the syllabus? *Average Score 4.308*

How do you rate the size and load of the syllabus? *Average Score 3.885*

Pattern of assessment and evaluation process in transparent. *Average Score 4*

Rate the relevance of the addon courses. *Average Score 4.038*

Rate the structure and arrangement of curriculum. *Average Score 4.096*

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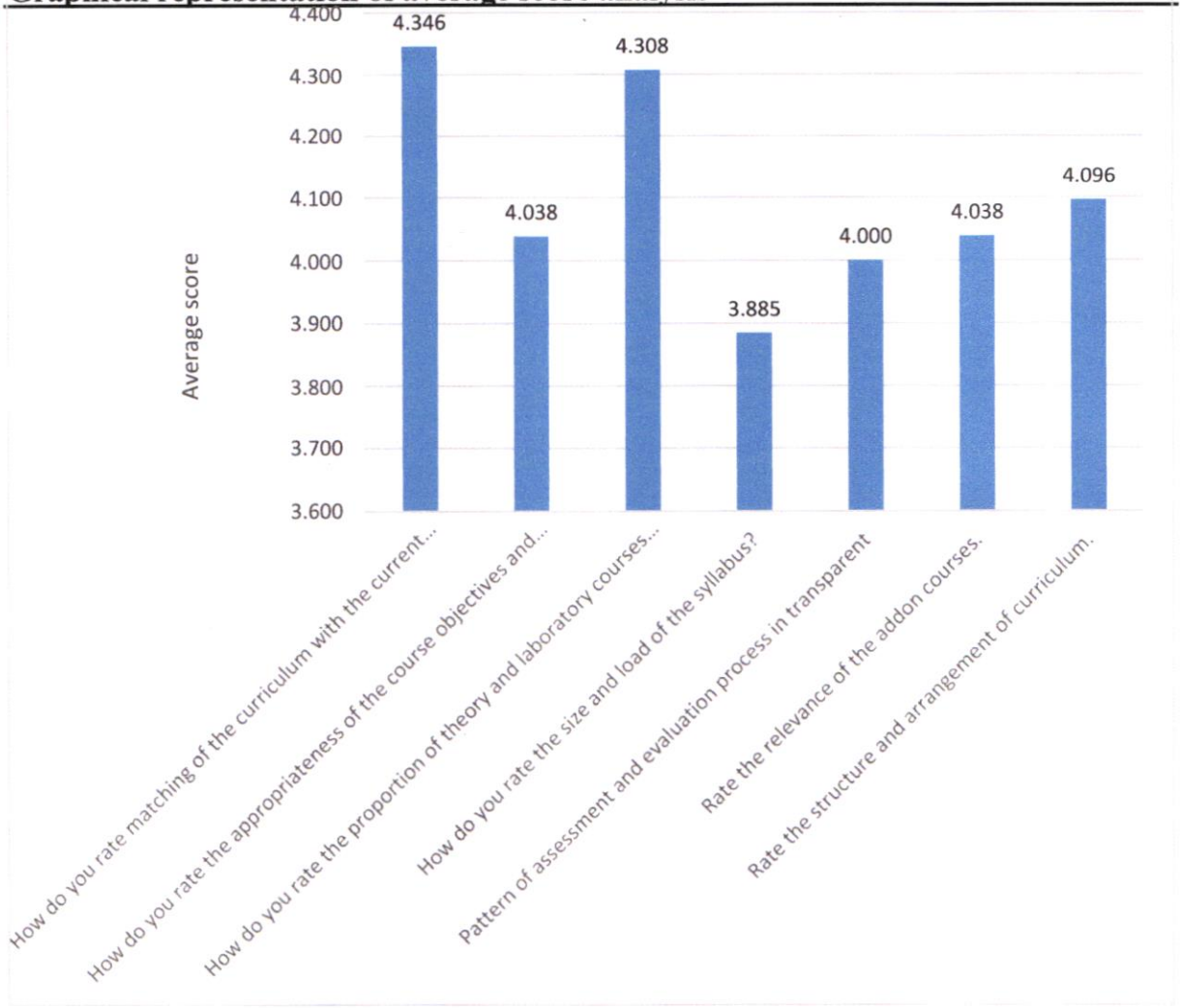
Dakshin Gobindapur
P.S.- Sonarpur, Kolkata-145

## Graphical representation of average score analysis




## Conclusion

Feedback analysis and action taken report is a regular quality monitoring and quality assurance activity of the IQAC team of the institution. Feedback is collected during alumni meet and reports are analyzed. Therecommendations are also reviewed and appropriate actions are taken. The actions taken are noted in the IQAC Annual Quality Assurance Report and submitted in the yearly reports.

In case there is any recommendation that requires detailed planning and effort to implement, the same is noted in the Plan of Action of IQAC for the subsequent year in the AQAR. The activities are monitored and outcome is mentioned in the Actions Taken in the next year AQAR.

Principal
Swami Vivekananda Institute of
Science & Technology
Dakshin Gobindapur
P.S.- Sonarpur, Kolkata-145

# Alumni feedback analysis: 2021-2022

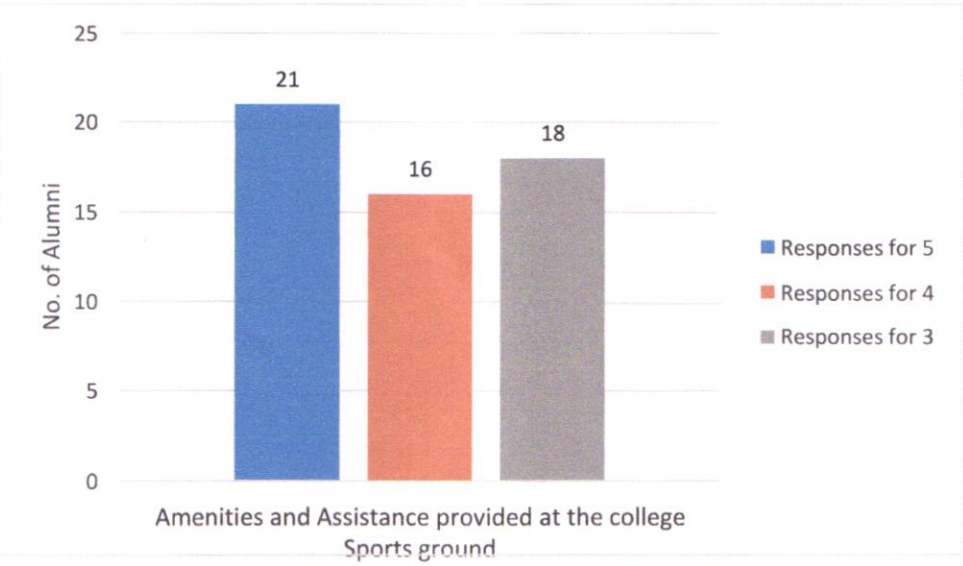
## Institution Ambience Feedback

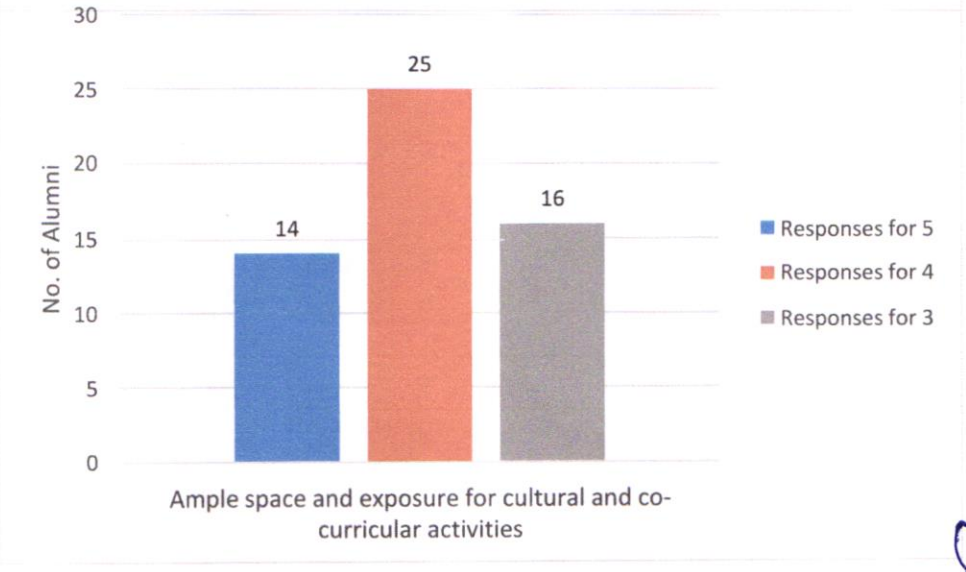
### Introduction

The IQAC team of the institution has collected feedback from the alumni as part of quality monitoring andquality asssurance practices implemented in the institution. Feedback is usually collected during the Alumni meet held every year. The feedback link is also available in the website and alumni are encouraged to fill in the feedback form.

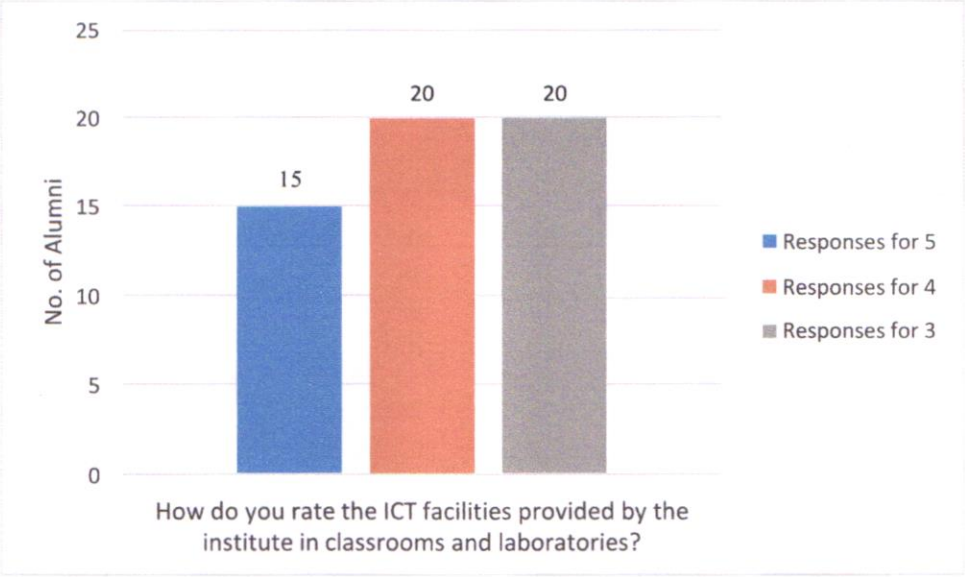
The data so collected by using an online software is also analyzed by the software and the result is reviewed by the IQAC team. Recommendations are prepared and forwarded to the management. Actiontaken report is also prepared for follow up actions.

The following is the analysis of number of responses per question.

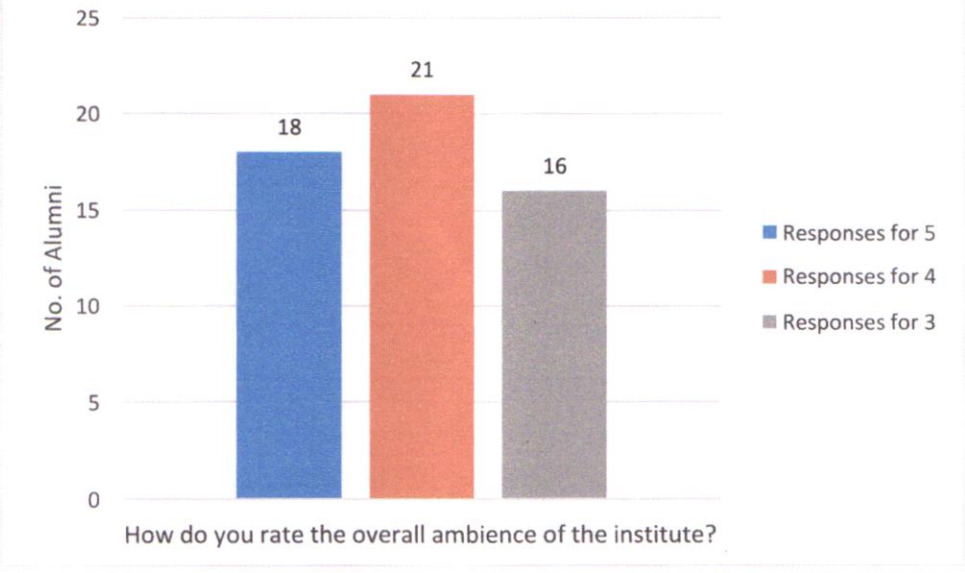


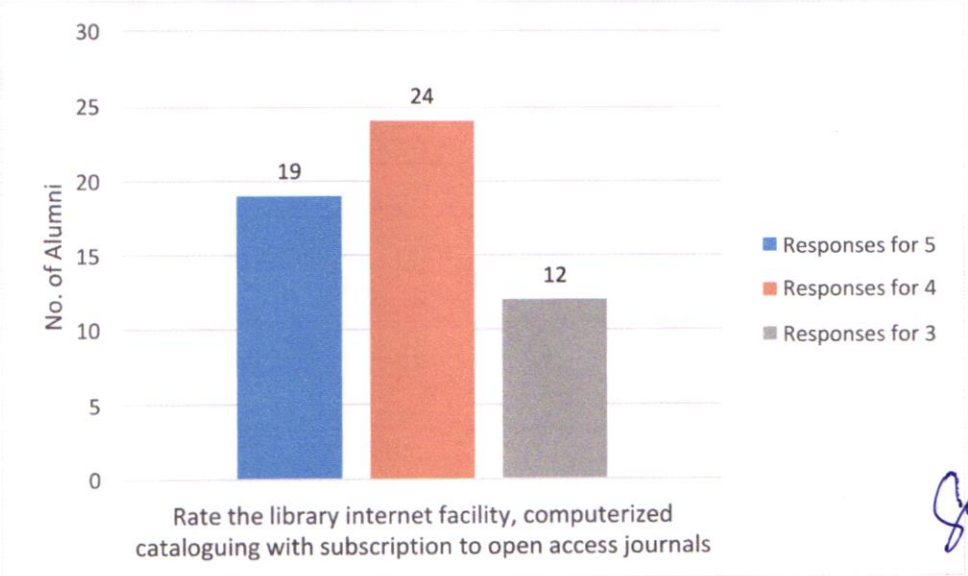

Principal
Swami Vivekananda Institute of
Science & Technology
Dakshin Gobindapur
P.S.: Sonarpur, Kolkata-145




How do you rate the ICT facilities provided by the institute in classrooms and laboratories?




How do you rate the overall ambience of the institute?




Rate the library internet facility, computerized cataloguing with subscription to open access journals

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Science & Technology
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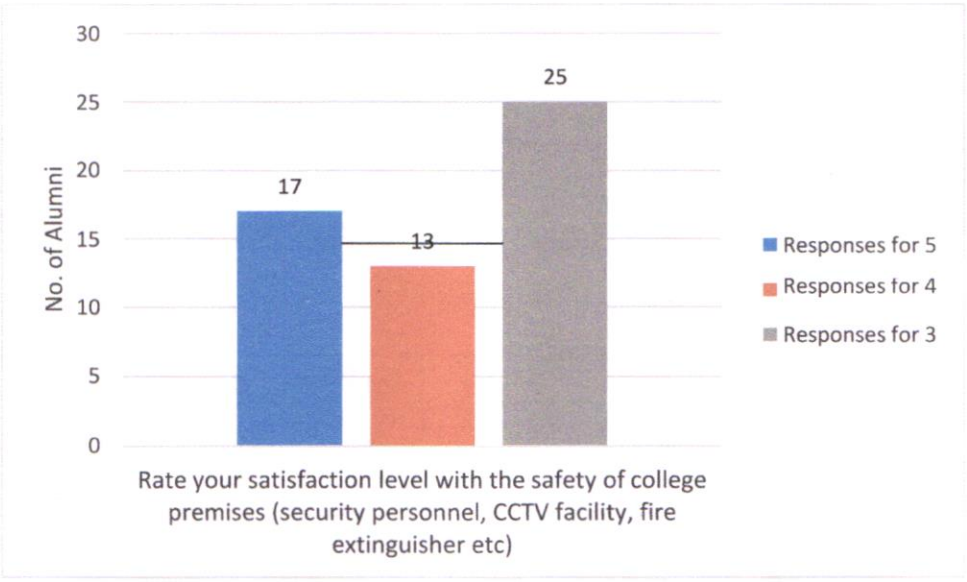
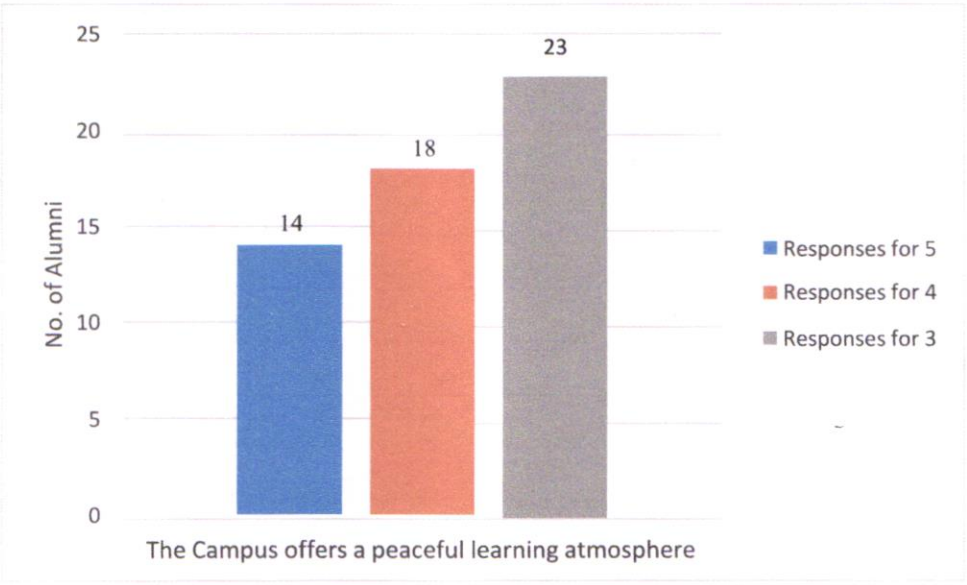
P.S.- Sonarpur, Kolkata-145

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## Average score

The IQAC team has also analyzed the overall responses and the average score per question. In order to achieve this, responses for each question was collected in a scale of 1-5, with 5 being the most favorable and 1 being least favorable. The average score was calculated over total responses collected over time forall the programs and it was analyzed by using the software.

Recommendations are prepared and forwarded to the management. Action taken report is also prepareddepartment wise for follow up actions.

The following is the analysis of average score per question.

Amenities and Assistance provided at the college Sports ground *Average Score 4.055*

Ample space and exposure for cultural and co-curricular activities *Average Score 3.964*

How do you rate the ICT facilities provided by the institute in classrooms and laboratories? *Average Score 3.909*

How do you rate the overall ambience of the institute? *Average Score 4.036*

Rate the library internet facility, computerized cataloguing with subscription to open access journals *Average Score 4.127*

Rate your satisfaction level with the safety of college premises (security personnel, CCTV facility, fire extinguisher etc) *Average Score 3.855*

The Campus offers a peaceful learning atmosphere *Average Score 3.836*

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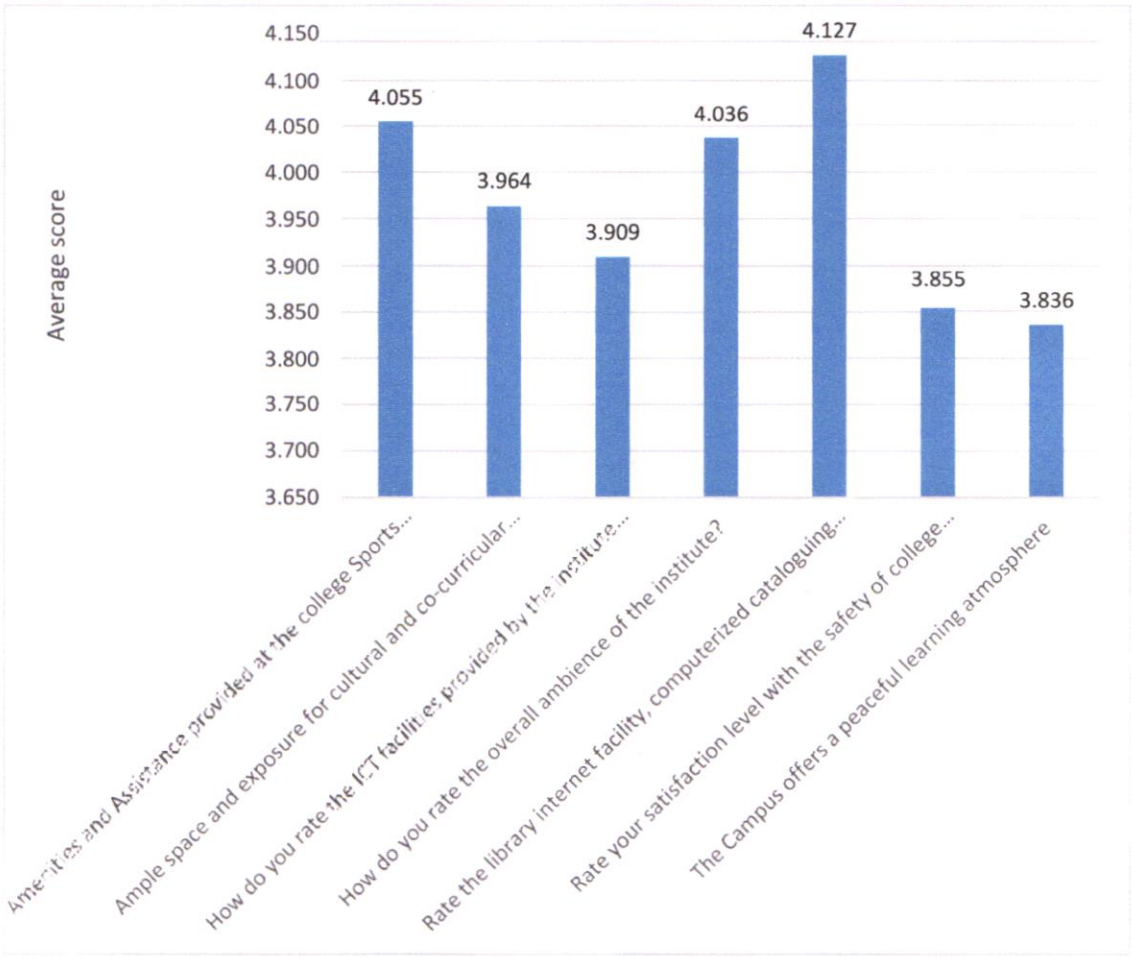
## Graphical representation of average score analysis




## Conclusion

Feedback analysis and action taken report is a regular quality monitoring and quality assurance activity of the IQAC team of the institution. Feedback is collected during alumni meet and reports are analyzed. Therecommendations are also reviewed and appropriate actions are taken. The actions taken are noted in the IQAC Annual Quality Assurance Report and submitted in the yearly reports.

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# Curriculum feedback analysis of Students: 2021-2022

## Academic Performance Feedback

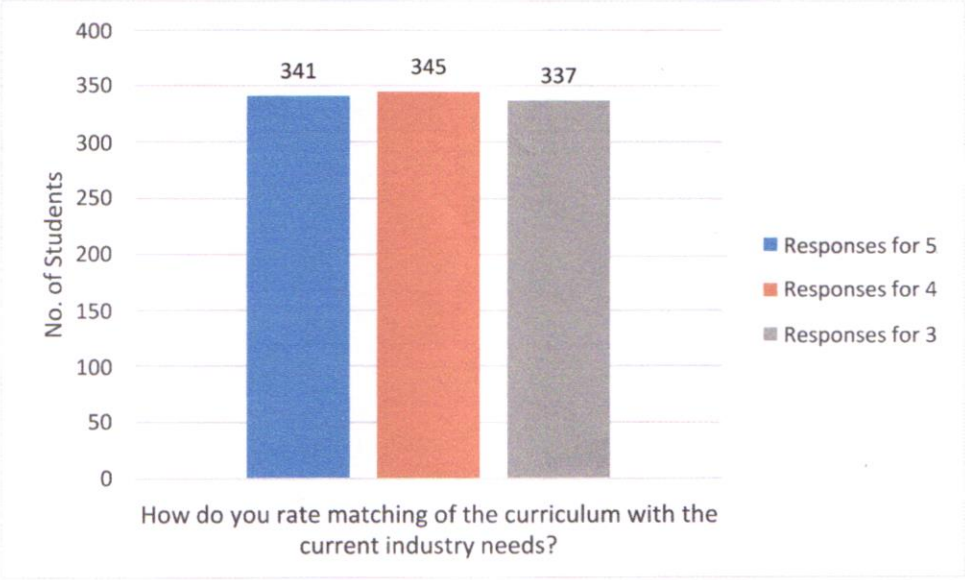
### Introduction

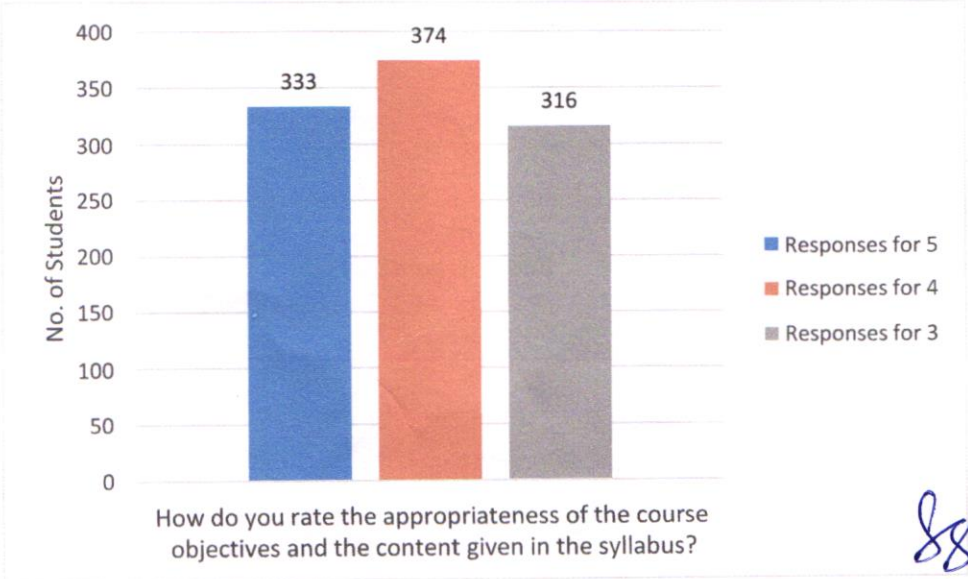
The IQAC team of the institution has collected feedback on curriculum from students as part of quality monitoring and quality assurance practices implemented in the institution. Feedback is usually collectedduring the academic session. The feedback link is also available in the website and all students are encouraged to fill in the feedback form.

The data so collected by using an online software is also analyzed by the software and the result is reviewed by the IQAC team. Recommendations are prepared and forwarded to the management. Actiontaken report is also prepared department wise for follow up actions.

The analysis report is forwarded to the management which is in turn forwarded to relevant stakeholders.The following

is the analysis of number of responses per question.

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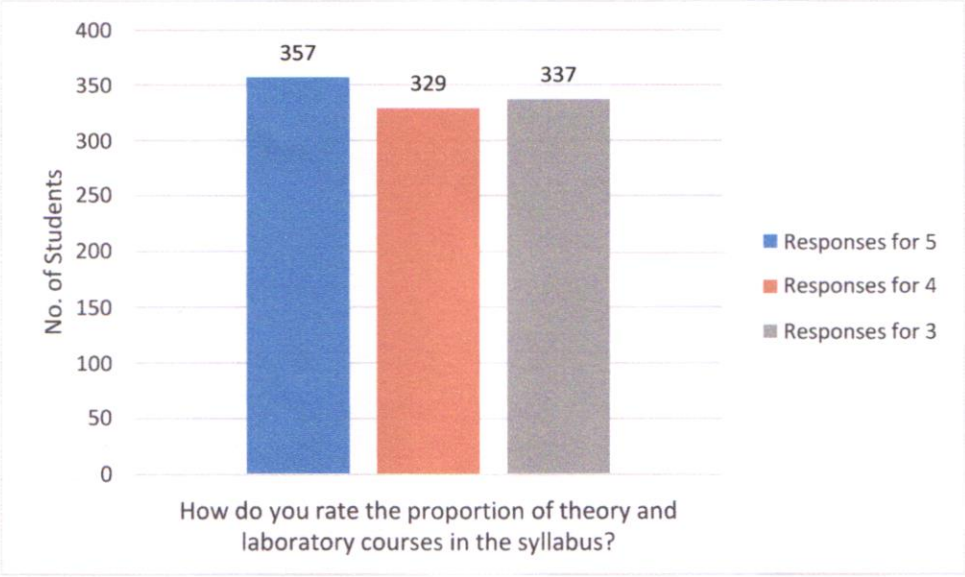


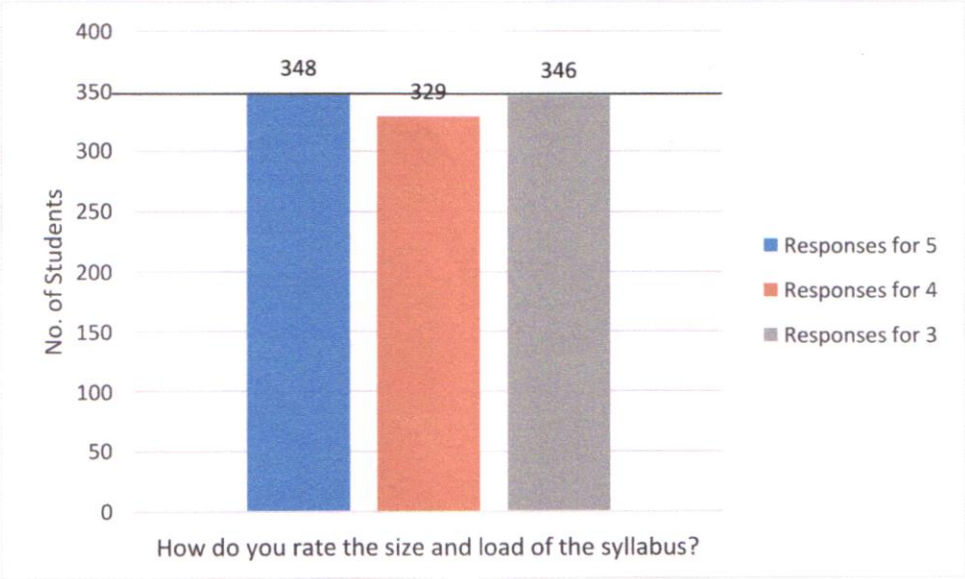


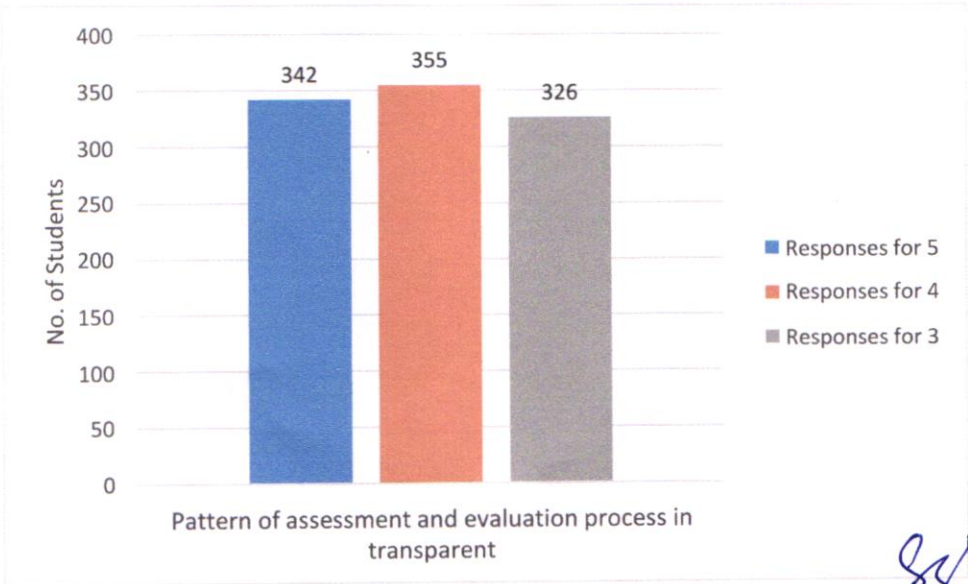


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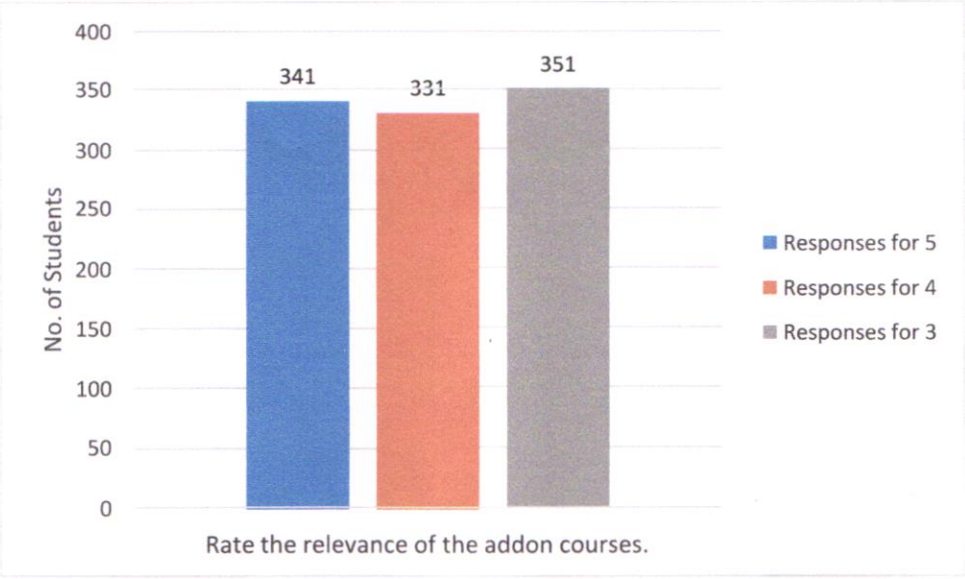


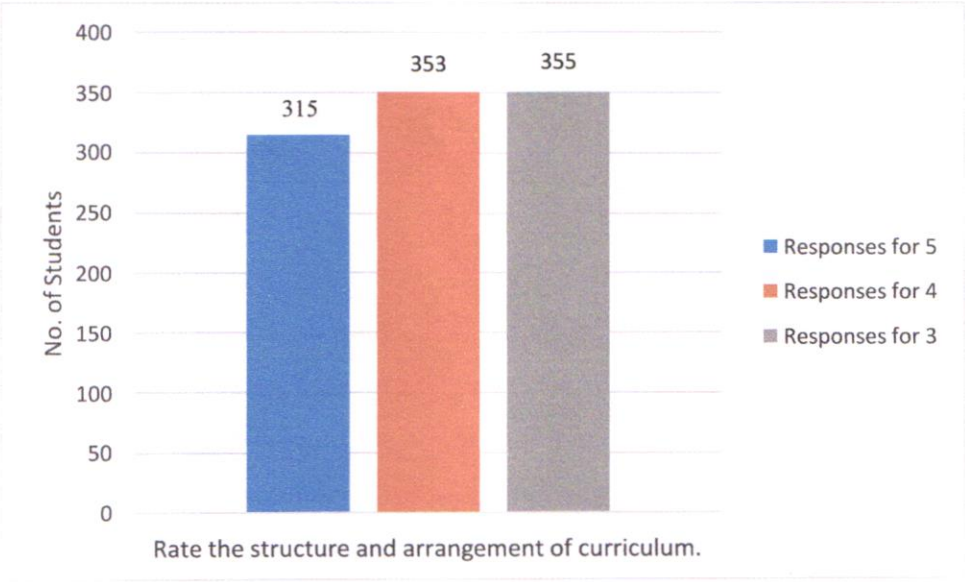


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Recommendations are prepared and forwarded to the management. Action taken report is also prepareddepartment wise for follow up actions.

The following is the analysis of average score per question.

How do you rate matching of the curriculum with the current industry needs? *Average Score 4.004*

How do you rate the appropriateness of the course objectives and the content given in the syllabus? *Average Score 4.017*

How do you rate the proportion of theory and laboratory courses in the syllabus? *Average Score 4.020*

How do you rate the size and load of the syllabus? *Average Score 4.002*

Pattern of assessment and evaluation process in transparent. *Average Score 4.016*

Rate the relevance of the addon courses. *Average Score 3.990*

Rate the structure and arrangement of curriculum. *Average Score 3.961*

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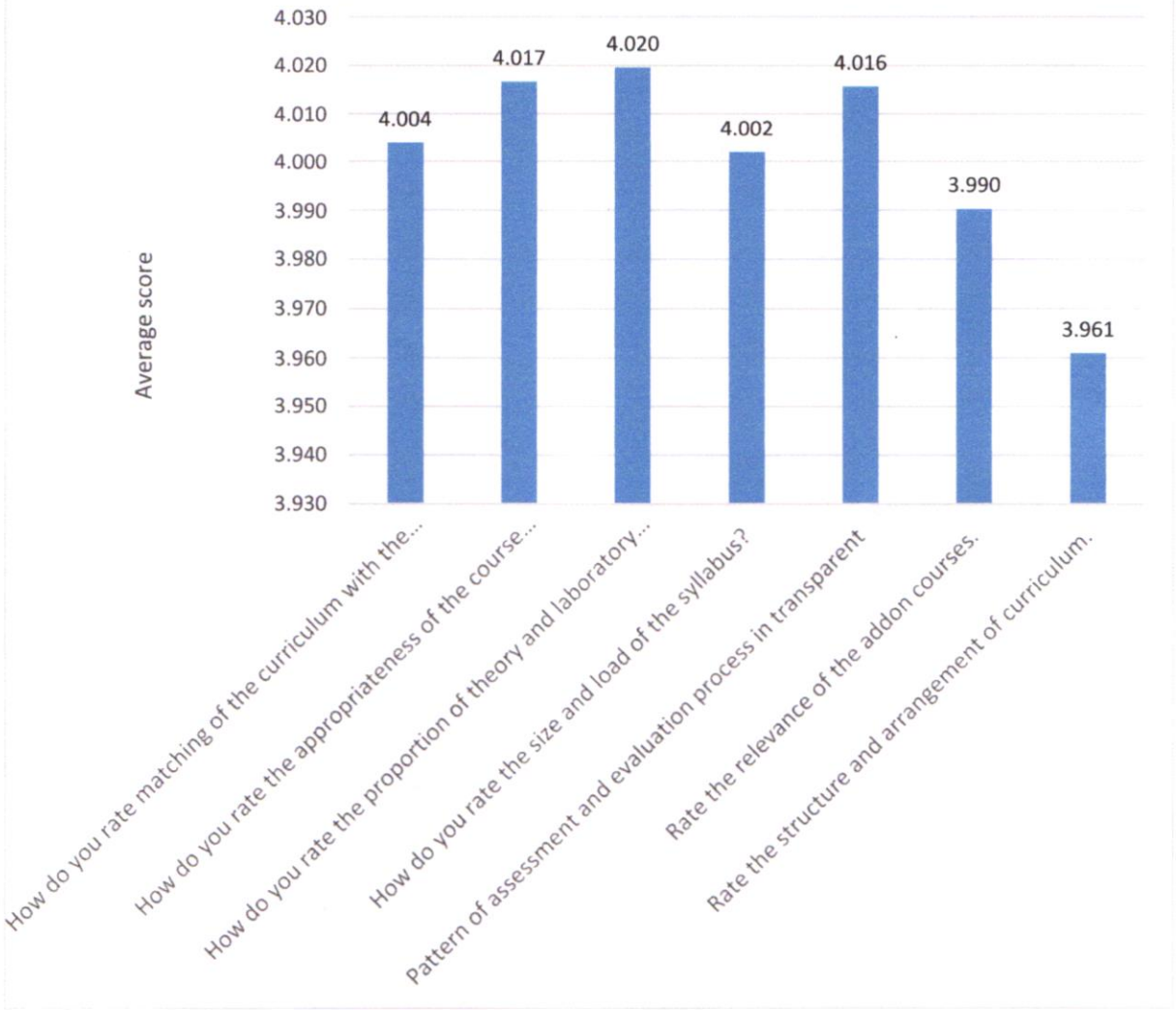
## Graphical representation of average score analysis

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# Curriculum feedback analysis of Students: 2021-2022

## Institution Ambience Feedback

### Introduction

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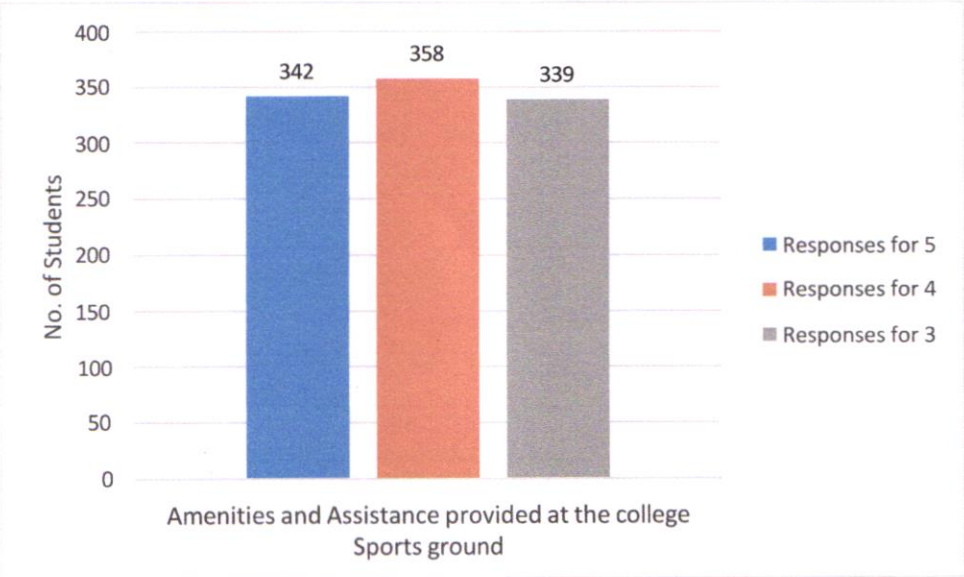


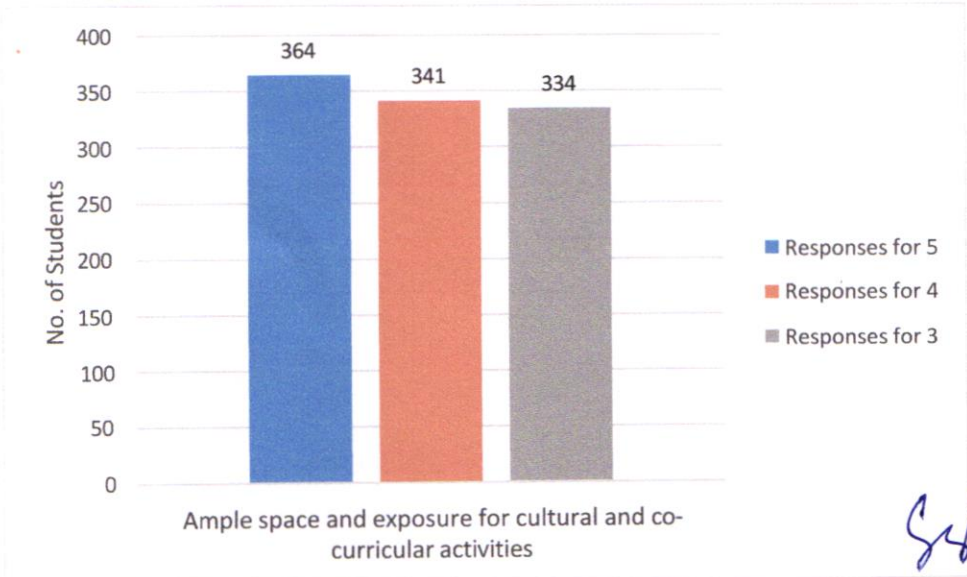


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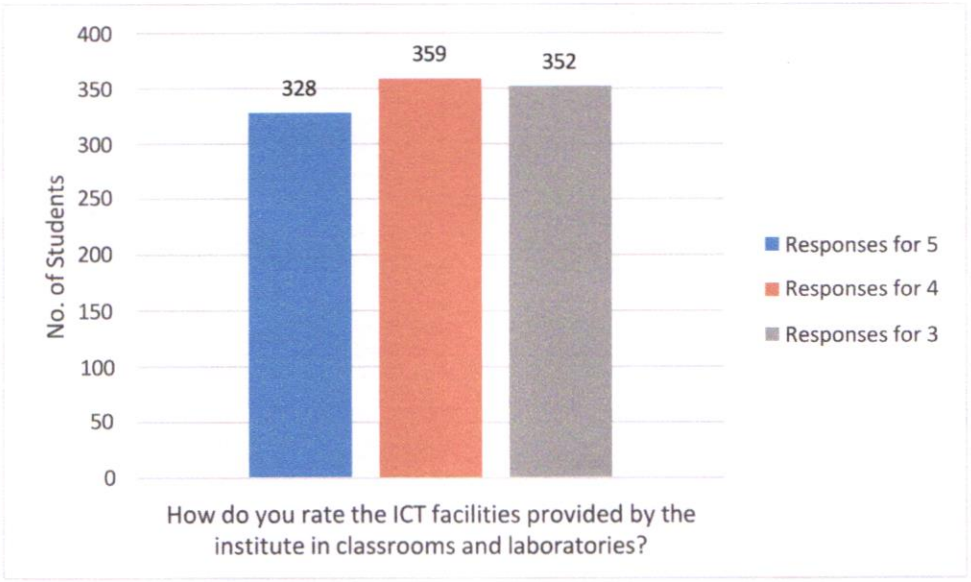


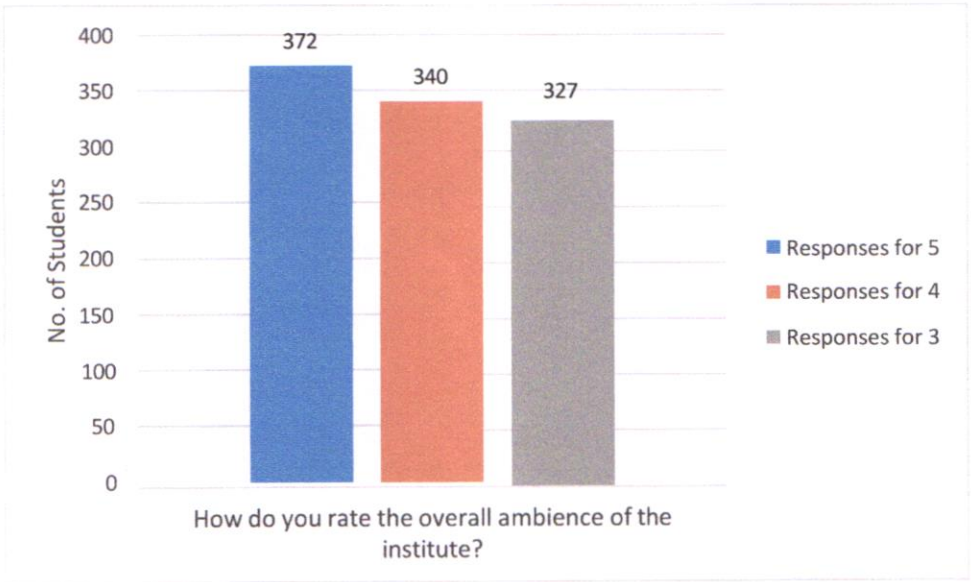


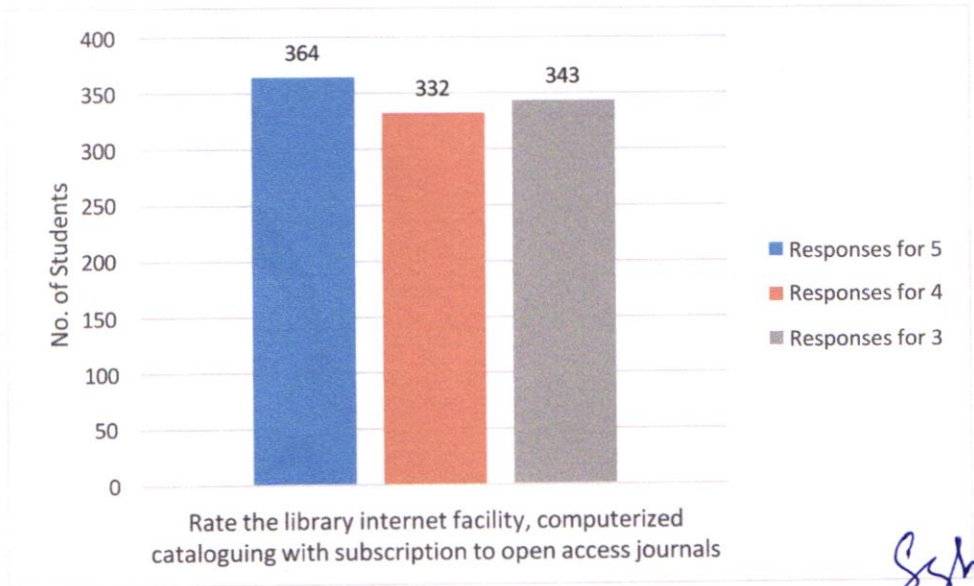


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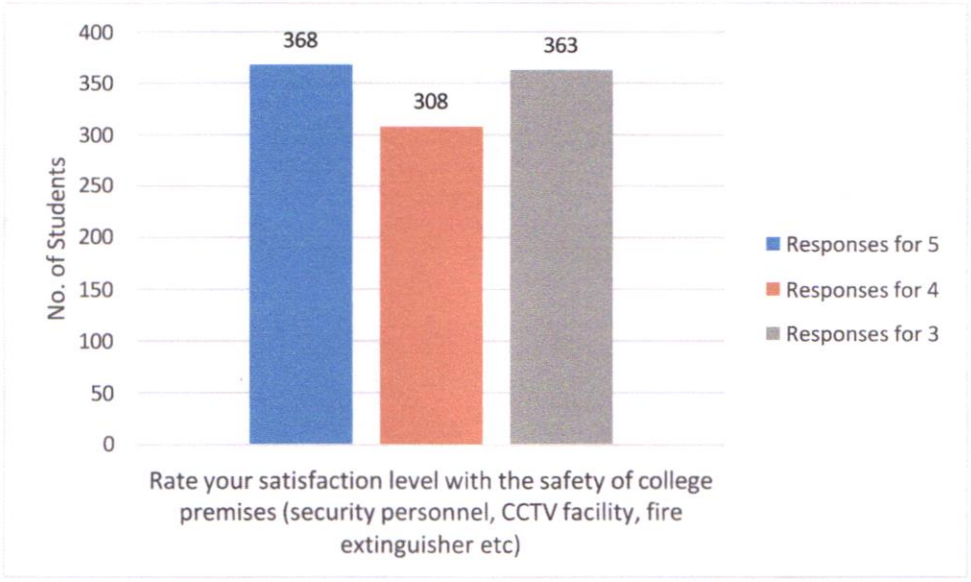


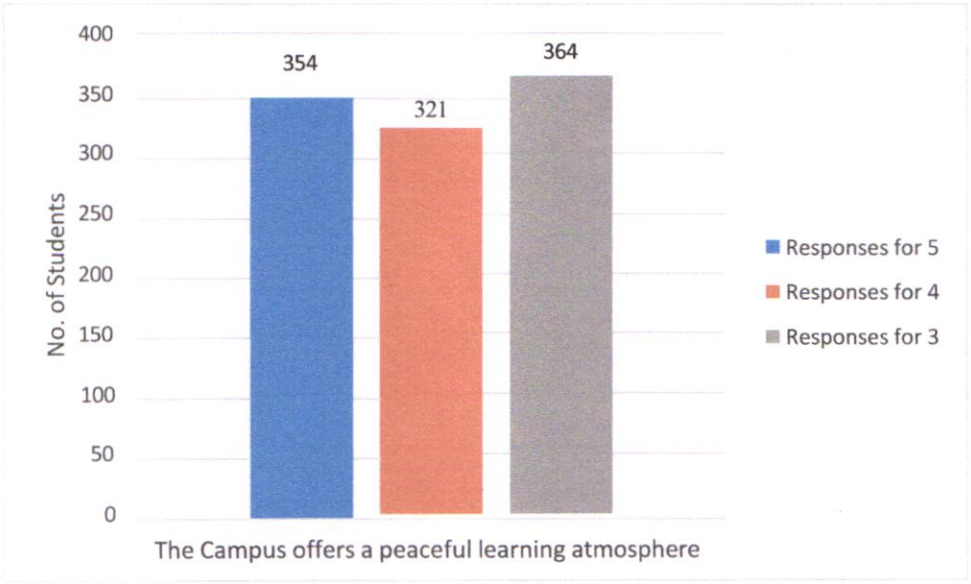


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## Average score

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The following is the analysis of average score per question.

Amenities and Assistance provided at the college Sports ground *Average Score 4.003*

Ample space and exposure for cultural and co-curricular activities *Average Score 4.029*

How do you rate the ICT facilities provided by the institute in classrooms and laboratories? *Average Score 3.977*

How do you rate the overall ambience of the institute? *Average Score 4.043*

Rate the library internet facility, computerized cataloguing with subscription to open access journals *Average Score 4.020*

Rate your satisfaction level with the safety of college premises (security personnel, CCTV facility, fire extinguisher etc) *Average Score 4.005*

The Campus offers a peaceful learning atmosphere *Average Score 3.99*

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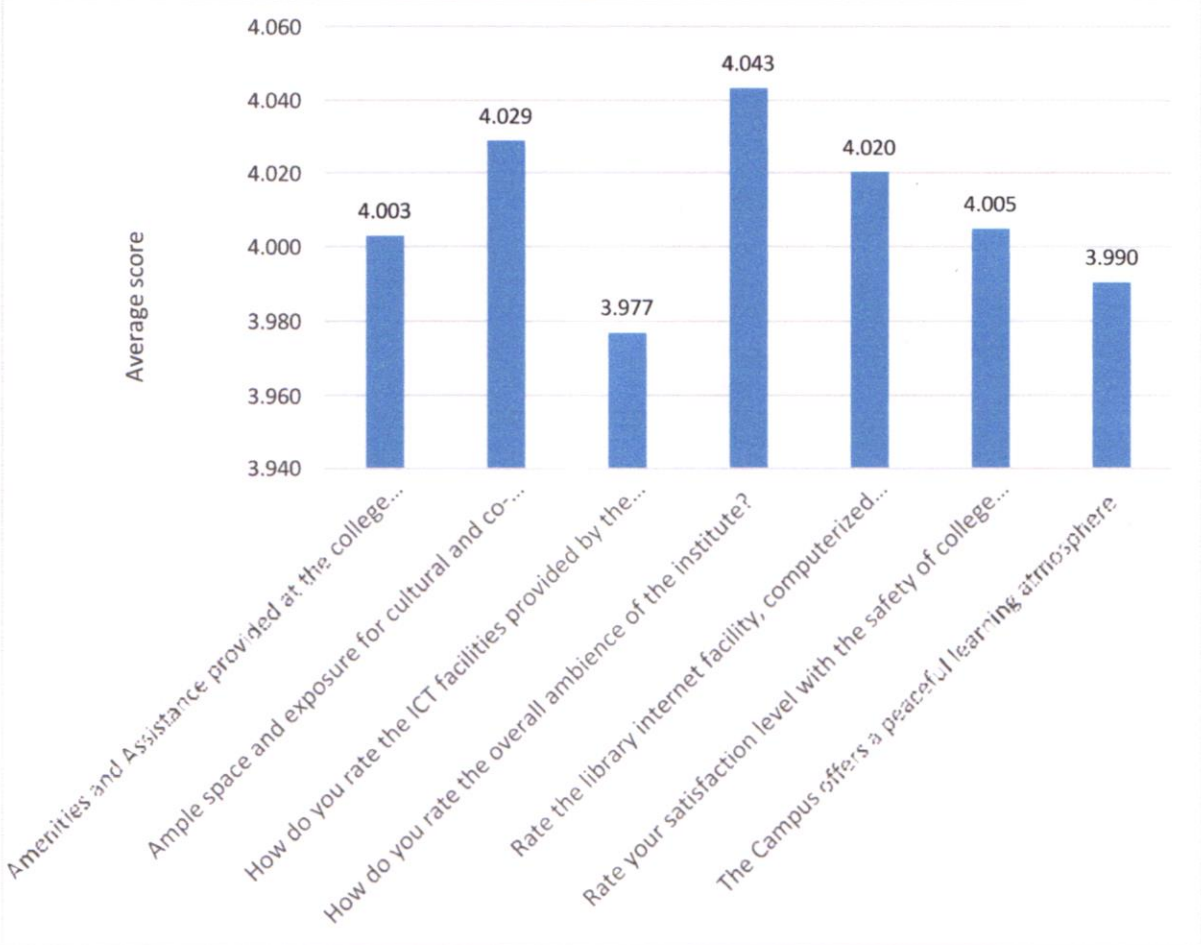
## Graphical representation of average score analysis




## Conclusion

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# Faculty feedback analysis: 2021-2022

## Academic Performance Feedback

### Introduction

The IQAC team of the institution has collected feedback from the employers as part of quality monitoringand quality assurance practices implemented in the institution. Feedback is collected during the academic session. The feedback link is also available in the website and faculties are encouraged to fill in the feedback form.

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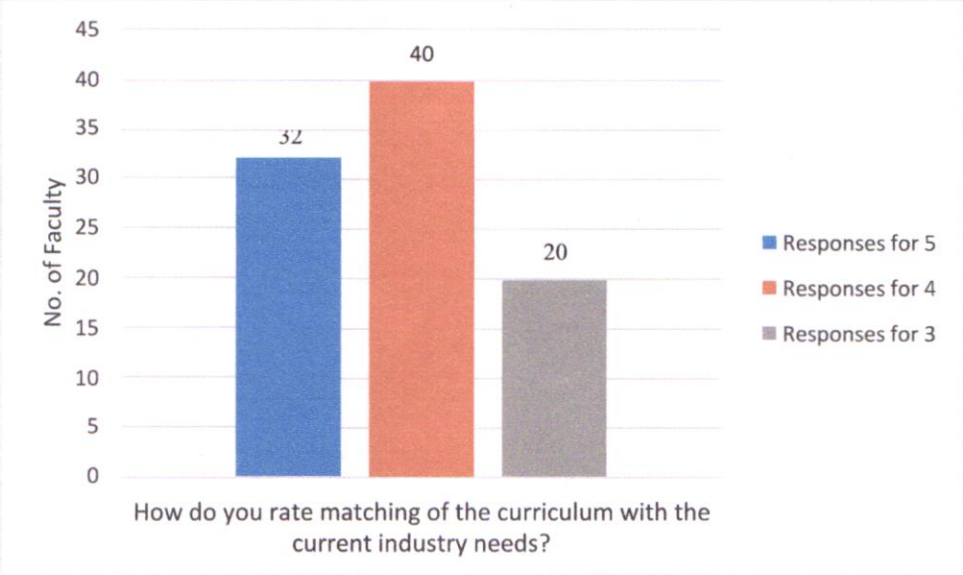


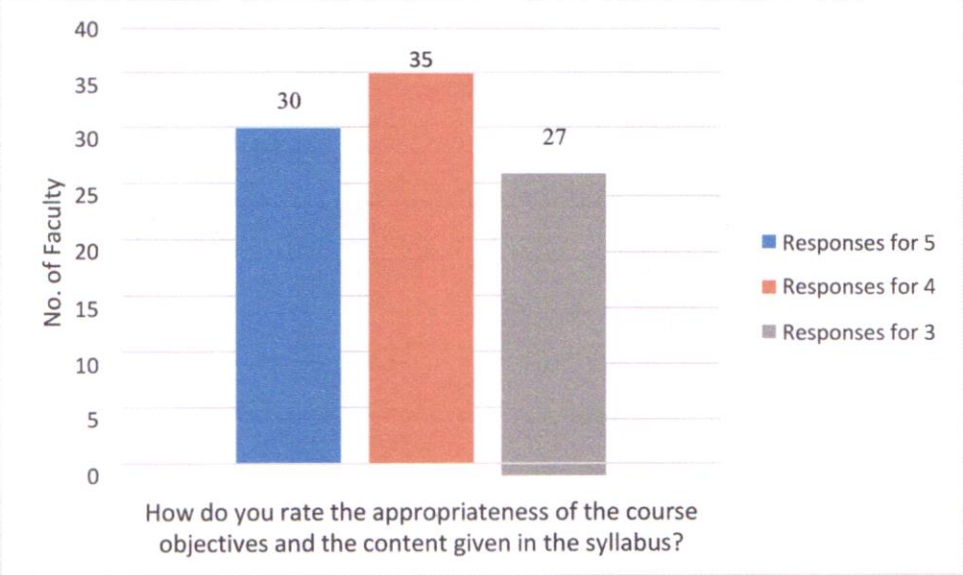


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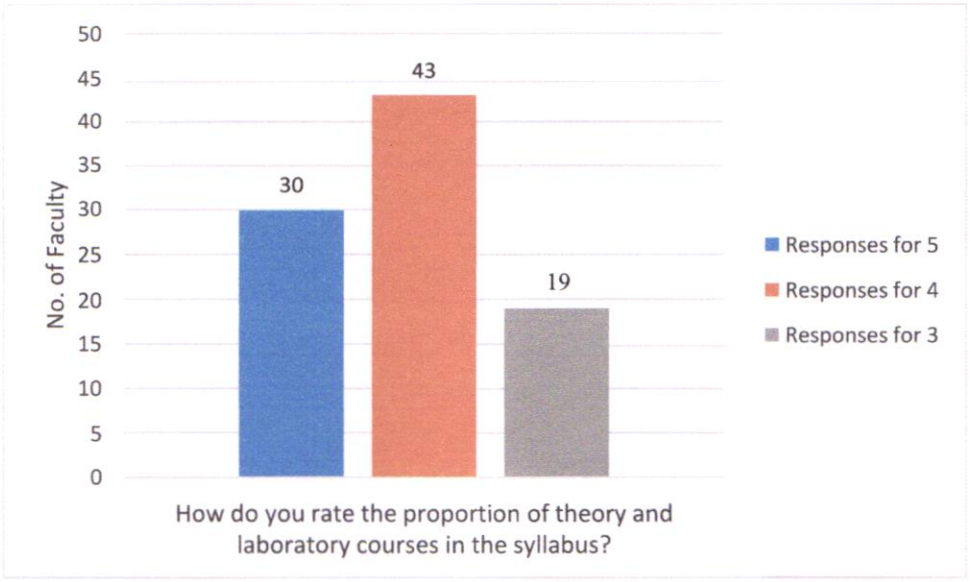


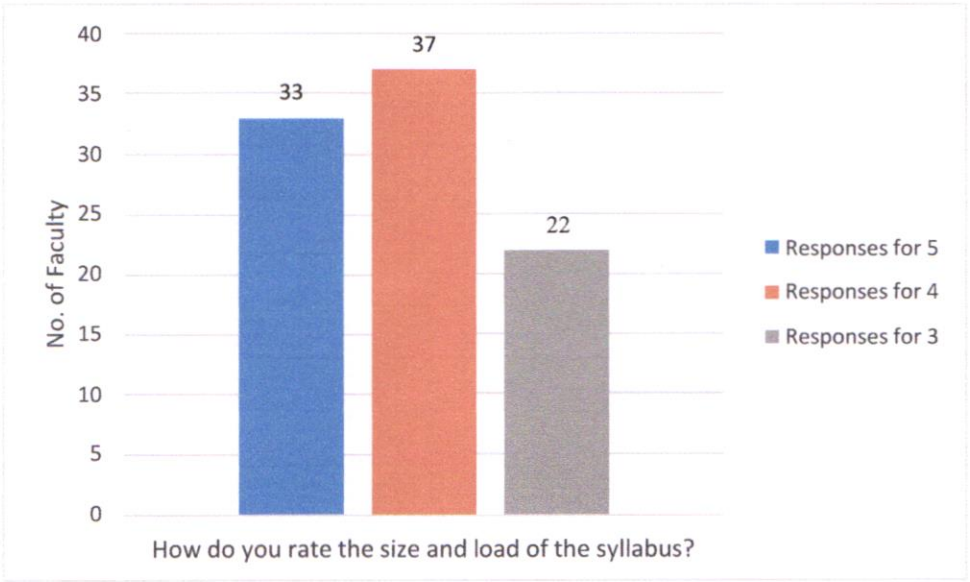


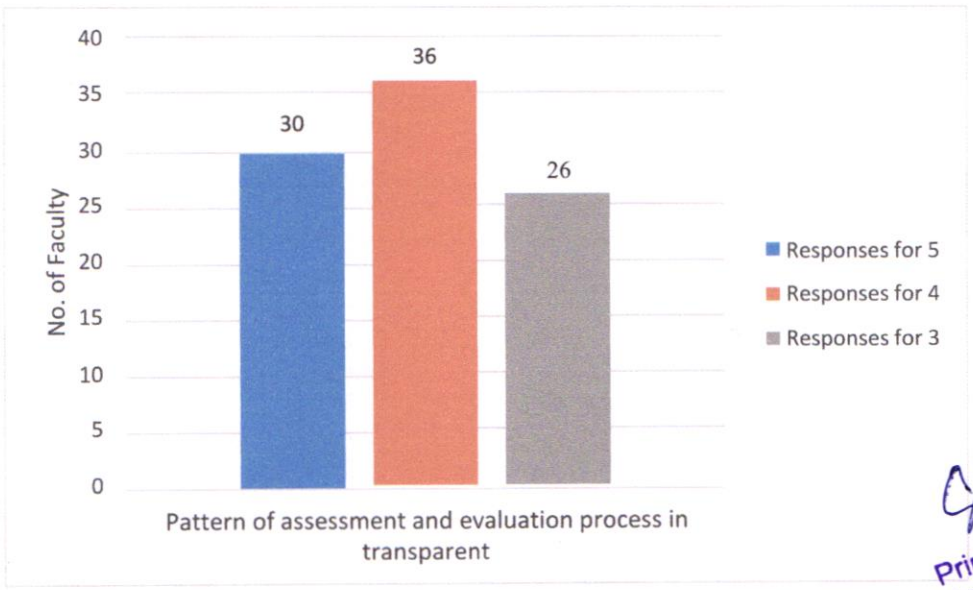


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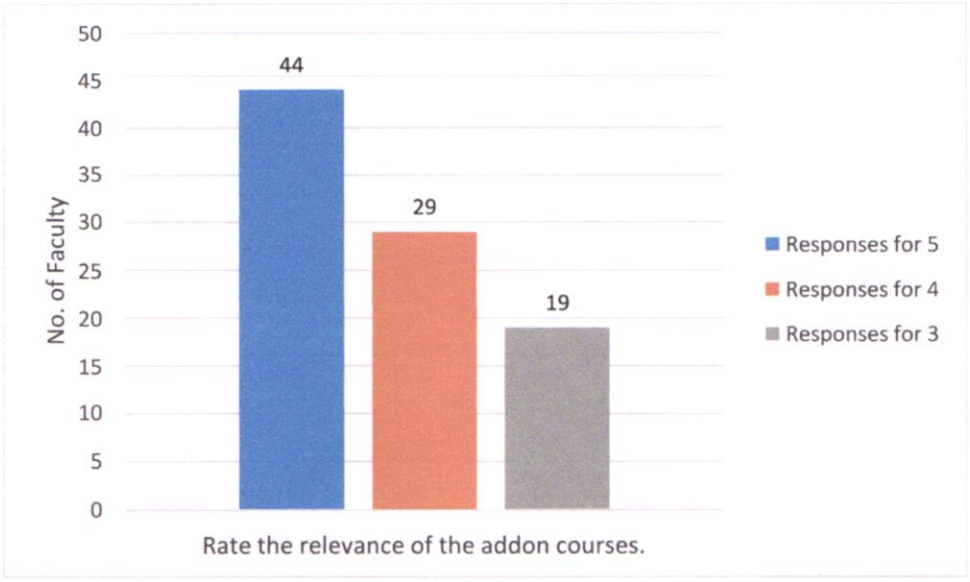


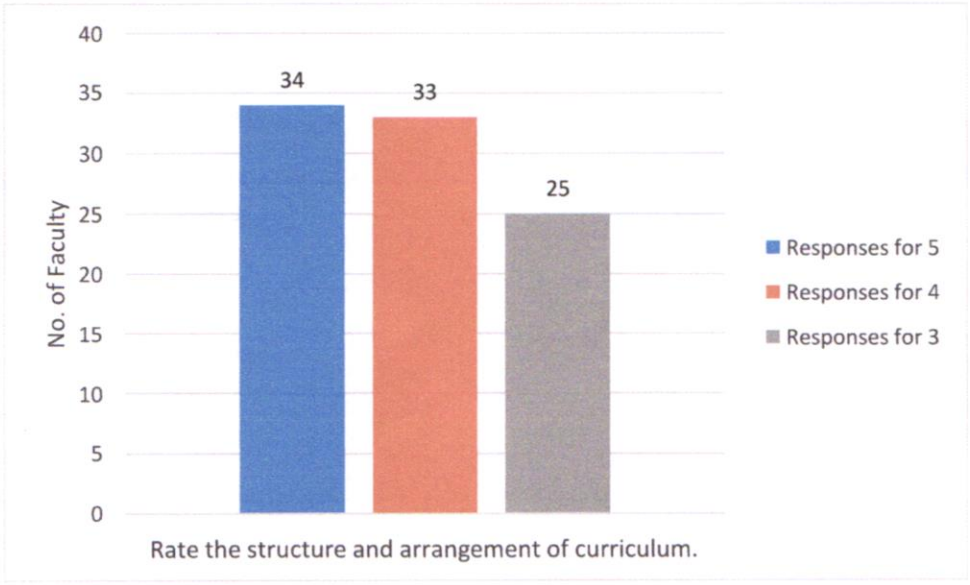


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How do you rate the proportion of theory and laboratory courses in the syllabus? *Average Score 4.12*

How do you rate the size and load of the syllabus? *Average Score 4.12*

Pattern of assessment and evaluation process in transparent. *Average Score 4.043*

Rate the relevance of the addon courses. *Average Score 4.272*

Rate the structure and arrangement of curriculum. *Average Score 4.098*

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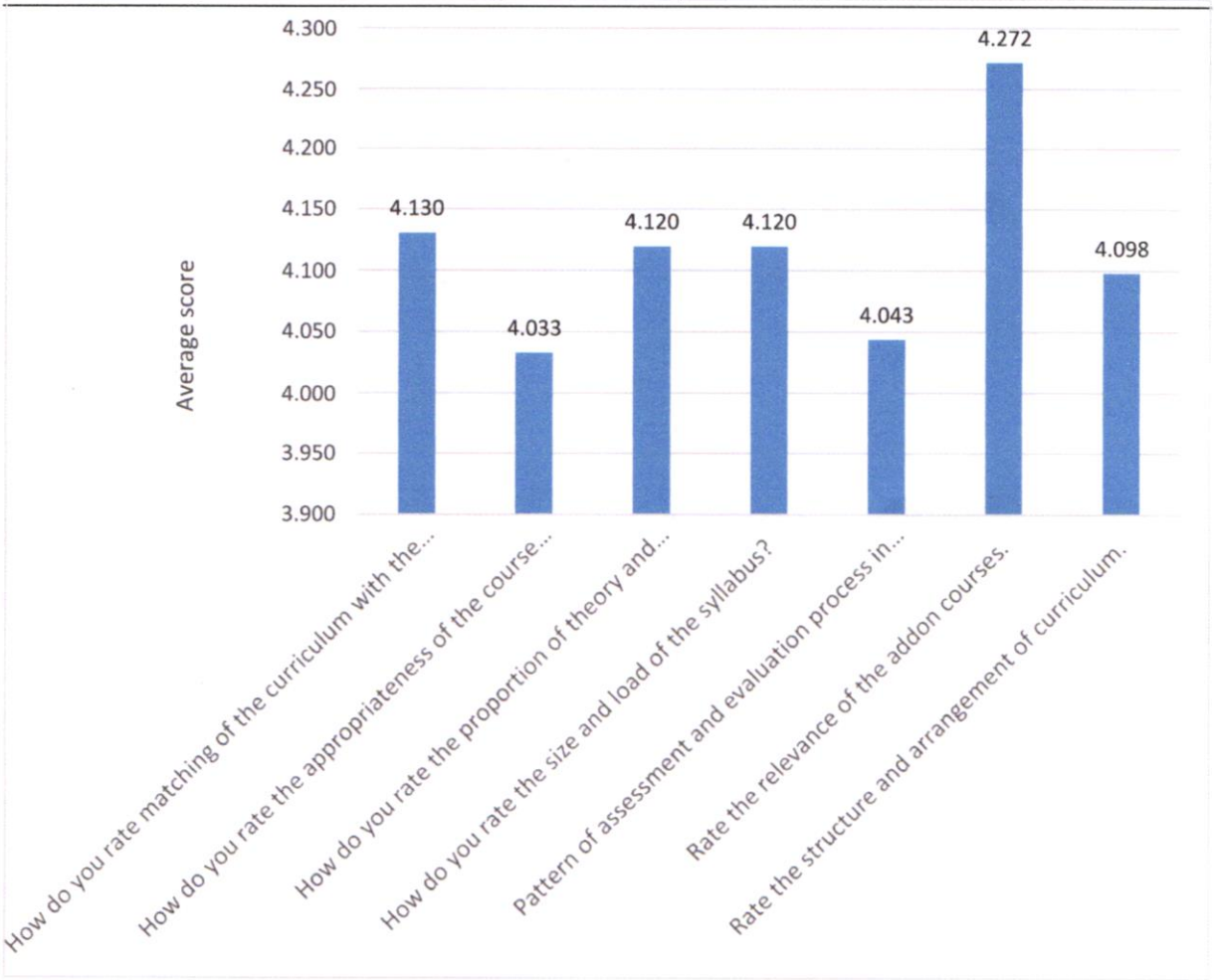
## Graphical representation of average score analysis

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# Faculty feedback analysis: 2021-2022

## Institution Ambience Feedback

### Introduction

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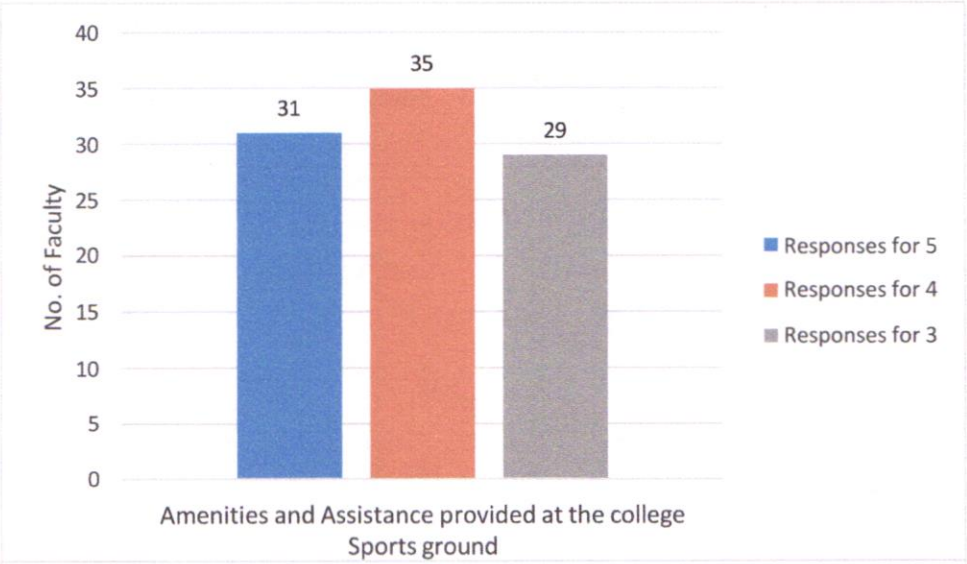


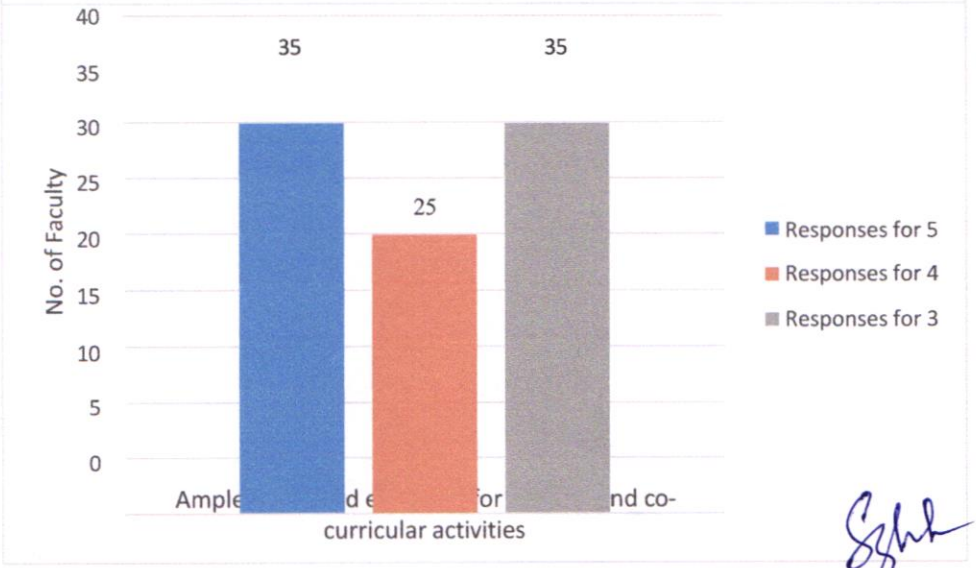


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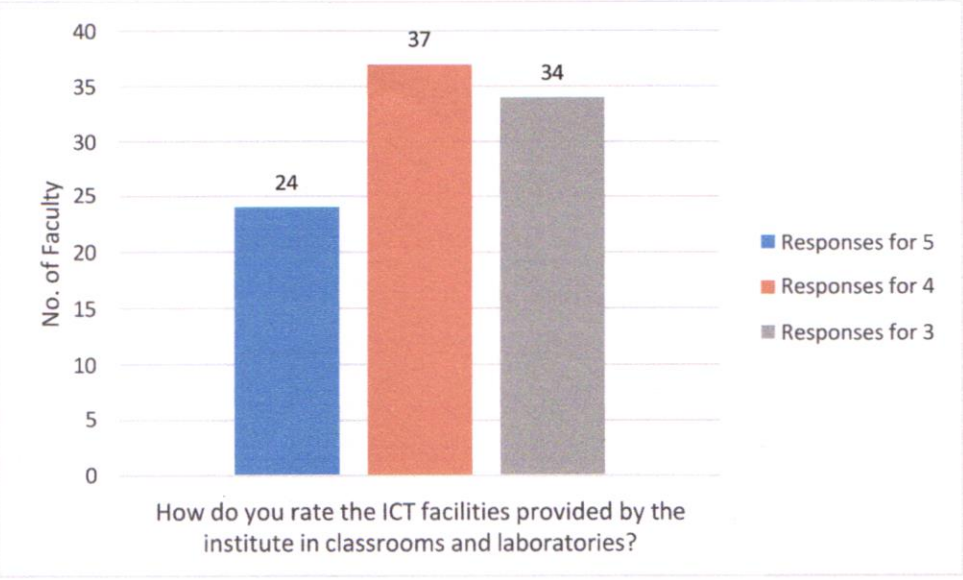
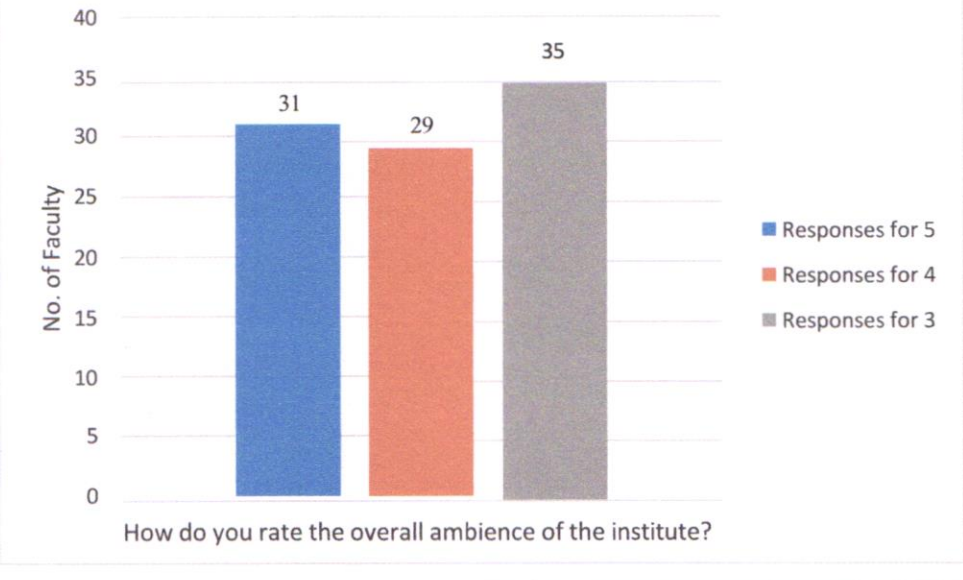
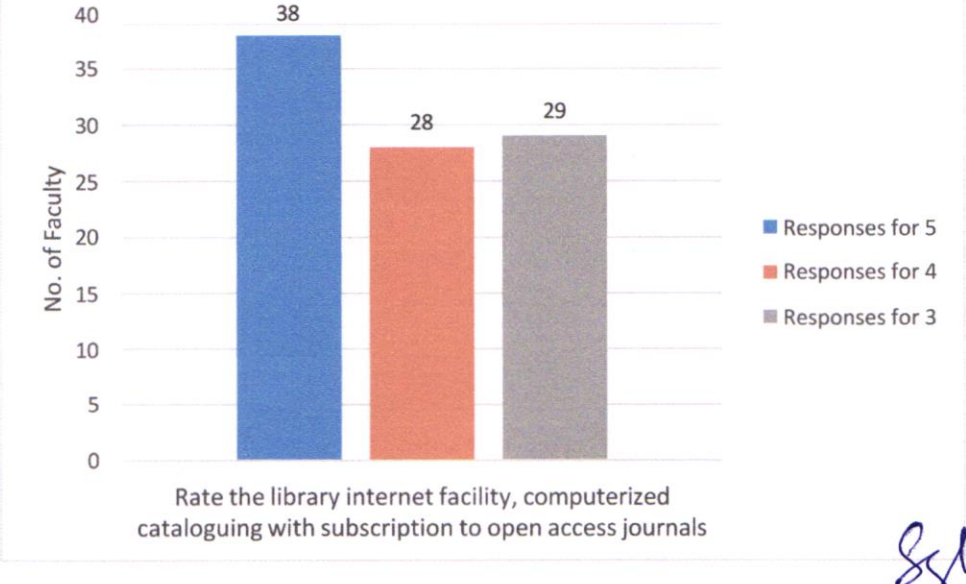



How do you rate the ICT facilities provided by the institute in classrooms and laboratories?




How do you rate the overall ambience of the institute?




Rate the library internet facility, computerized cataloguing with subscription to open access journals

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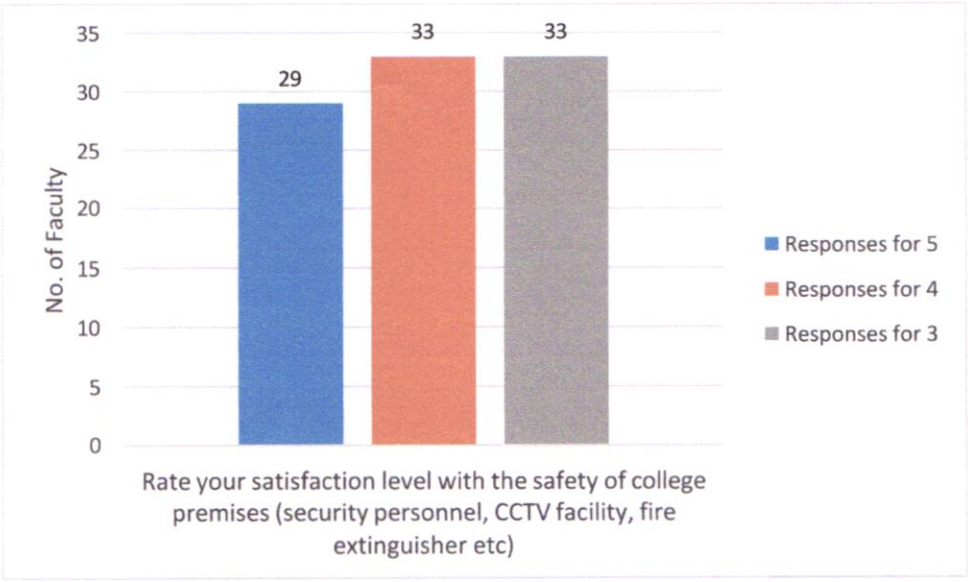


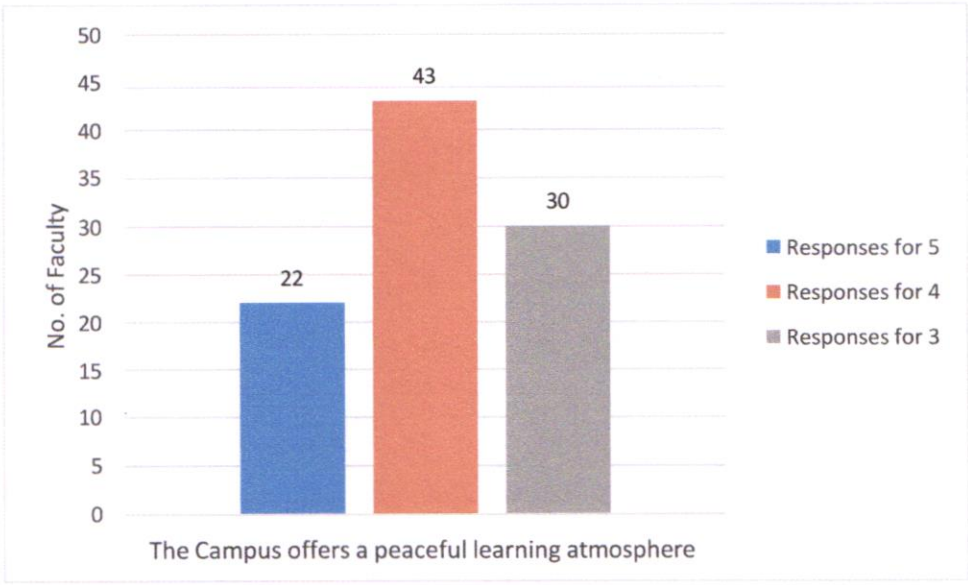


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## Average score

The IQAC team has also analyzed the overall responses and the average score per question. In order to achieve this, responses for each question was collected in a scale of 1-5, with 5 being the most favorable and 1 being least favorable. The average score was calculated over total responses collected over time for all the programs and it was analyzed by using the software.

Recommendations are prepared and forwarded to the management. Action taken report is also prepared department wise for follow up actions.

The following is the analysis of average score per question.

| | | |
|---|---|---|
| Amenities and Assistance provided at the college Sports ground *Average Score 4.021* | Ample space and exposure for cultural and co-curricular activities *Average Score 4* | How do you rate the ICT facilities provided by the institute in classrooms and laboratories? *Average Score 3.895* |
| How do you rate the overall ambience of the institute? *Average Score 3.958* | Rate the library internet facility, computerized cataloguing with subscription to open access journals *Average Score 4.095* | Rate your satisfaction level with the safety of college premises (security personnel, CCTV facility, fire extinguisher etc) *Average Score 3.958* |
| | The Campus offers a peaceful learning atmosphere *Average Score 3.916* | |

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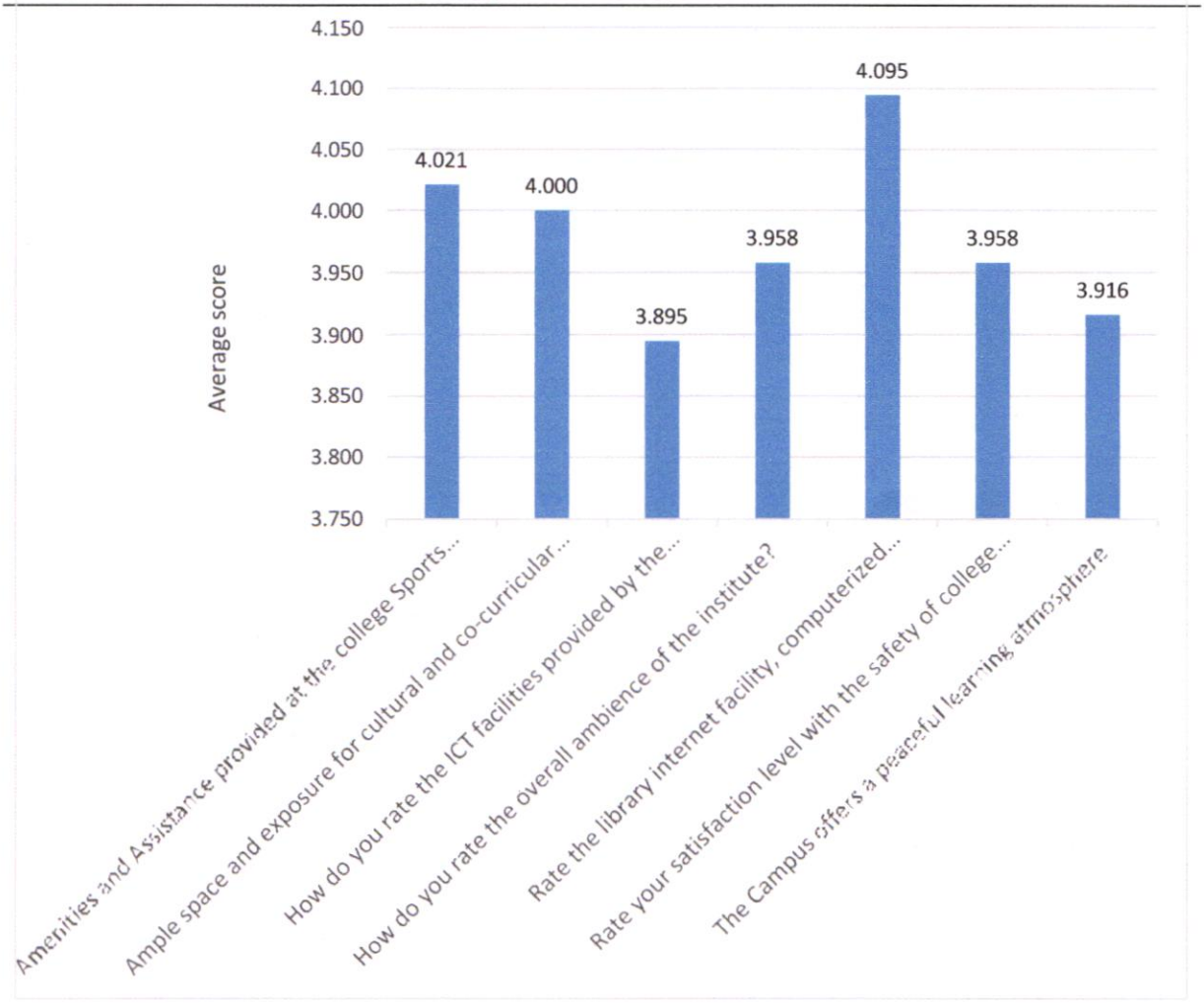
## Graphical representation of average score analysis




## Conclusion

Feedback analysis and action taken report is a regular quality monitoring and quality assurance activity of the IQAC team of the institution. Feedback is collected during the academic session and reports are analyzed. The recommendations are also reviewed and appropriate actions are taken. The actions taken are noted in the IQAC Annual Quality Assurance Report and submitted in the yearly reports.

In case there is any recommendation that requires detailed planning and effort to implement, the same is noted in the Plan of Action of IQAC for the subsequent year in the AQAR. The activities are monitored and outcome is mentioned in the Actions Taken in the next year AQAR.

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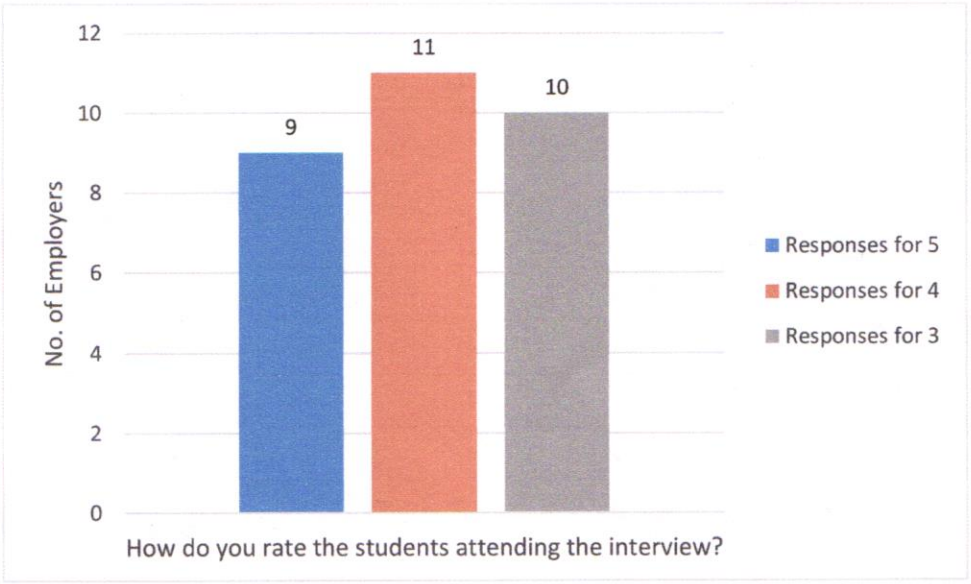
# Employer feedback analysis: 2021-2022

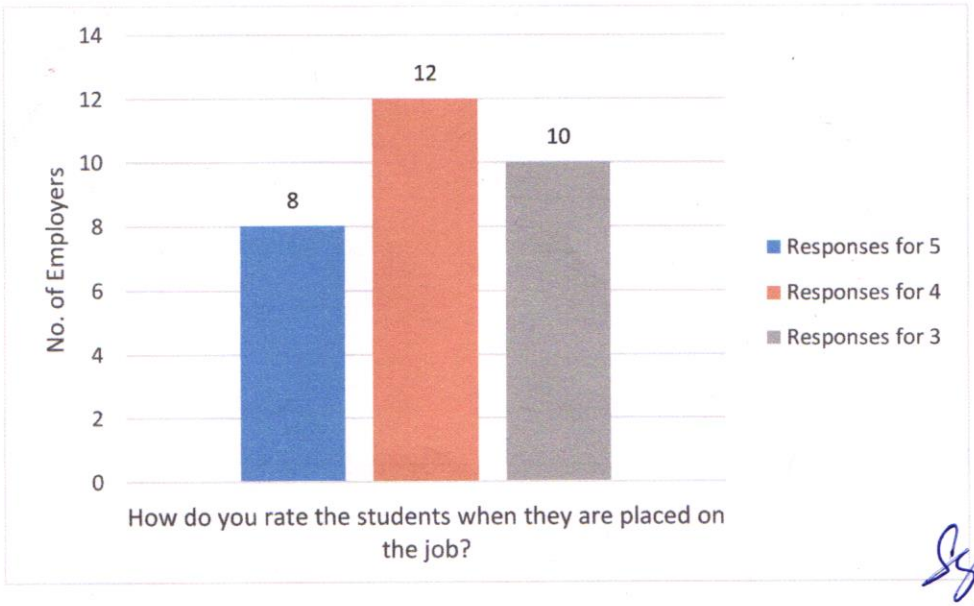
## Introduction

The IQAC team of the institution has collected feedback on academic performance and institutional ambience from employers as part of quality monitoring and quality assurance practices implemented in the institution. Feedback is collected during the academic sessions. The feedback link is also available on the website and all employers are encouraged to fill in the feedback form.

The data collected by using an online software is also analyzed by the software and the result is reviewed by the IQAC team. Recommendations are prepared and forwarded to the management. Action taken report is also prepared department wise for follow up actions.

The following is the analysis of number of responses per question.

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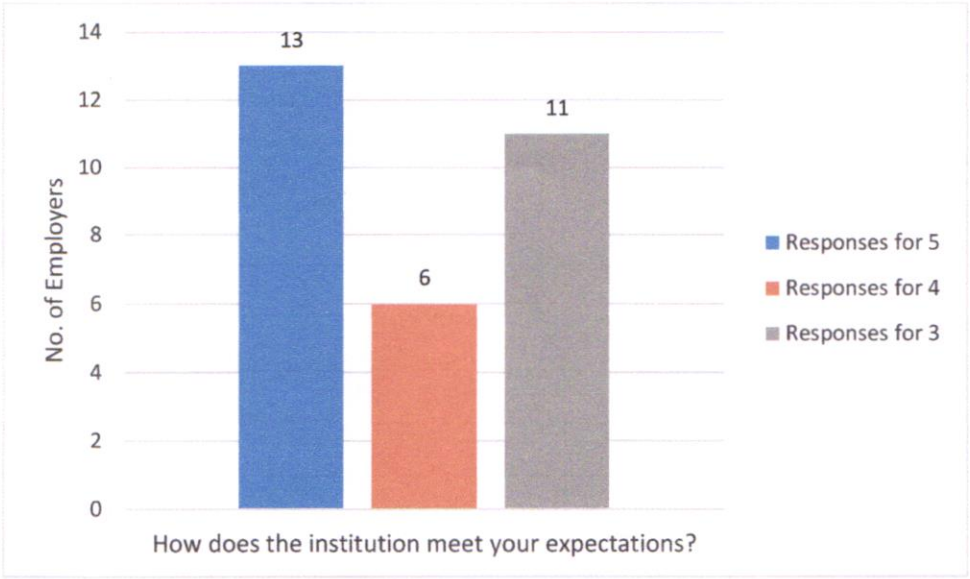


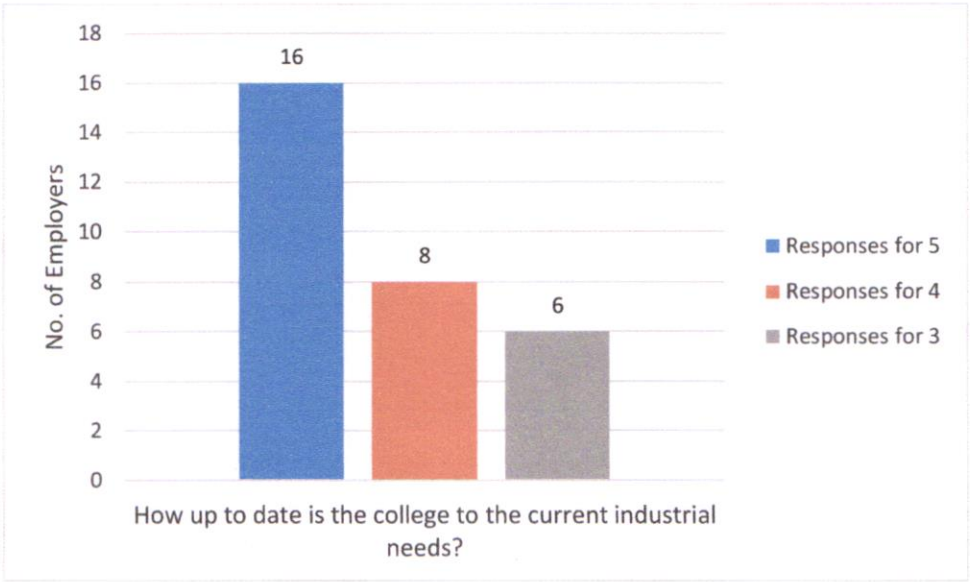


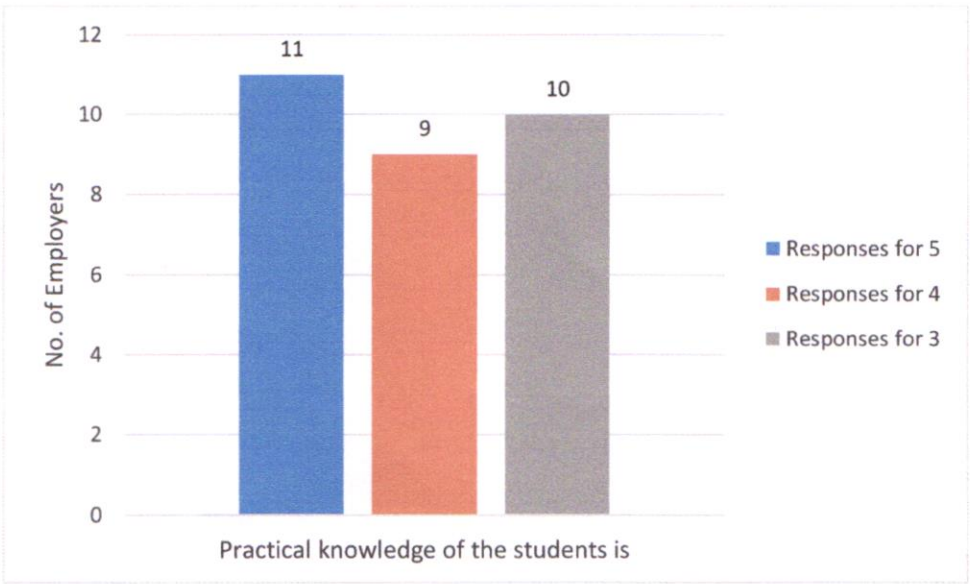


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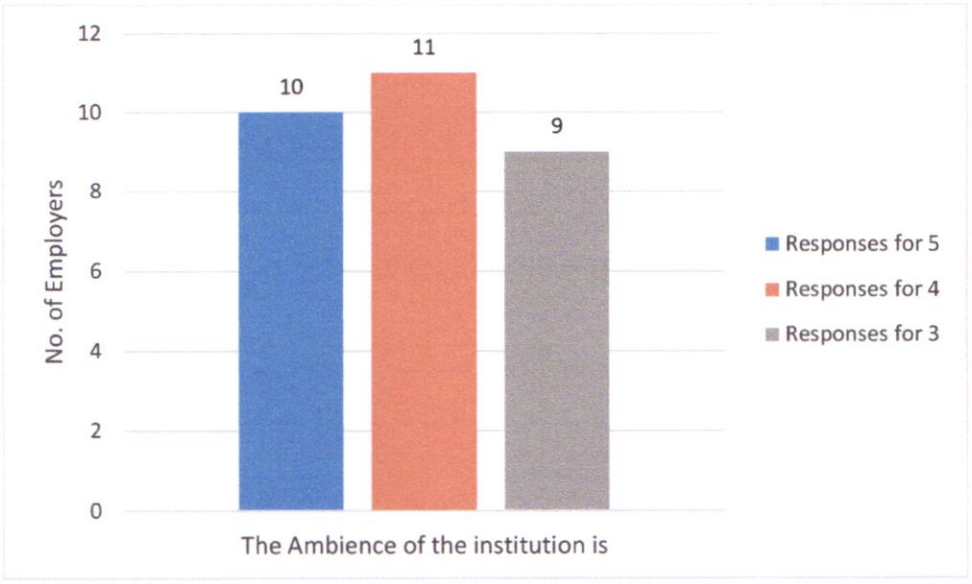


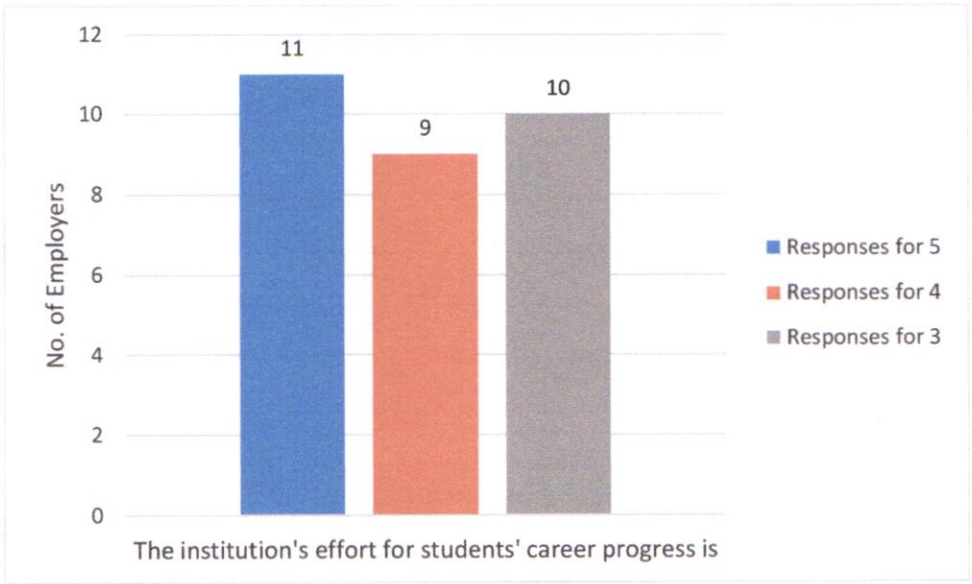


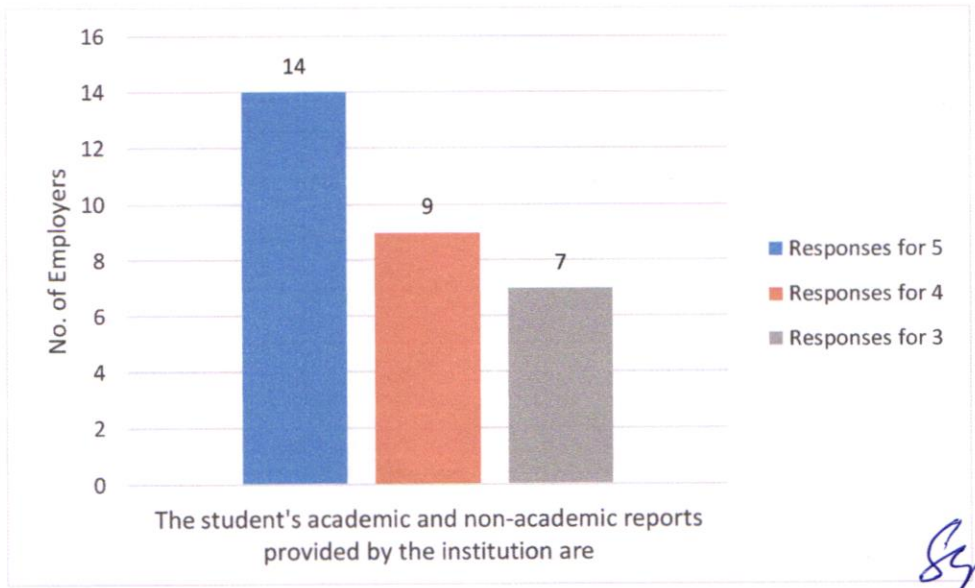


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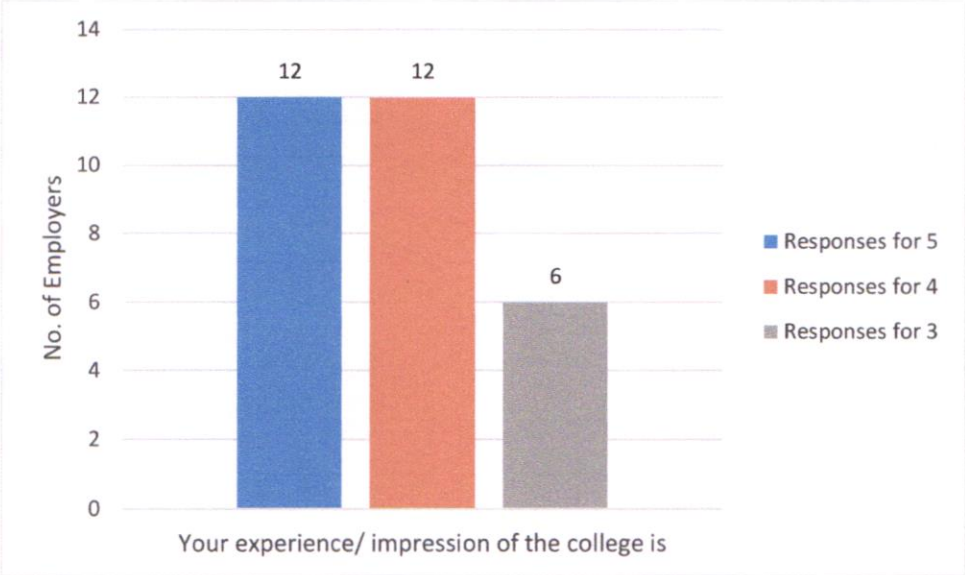


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## Average score

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Recommendations are prepared and forwarded to the management. Action taken report is also prepared department wise for follow up actions.

The following is the analysis of average score per question.

| | | |
|---|---|---|
| How do you rate the students attending the interview? *Average Score 3.97* | How do you rate the students when they are placed on the job? *Average Score 3.93* | How does the institution meet your expectations? *Average Score 4.07* |
| How up to date is the college to the current industrial needs? *Average Score 4.33* | Practical knowledge of the students is *Average Score 4.03* | The Ambience of the institution is *Average Score 4.03* |
| The institution's effort for students' career progress is *Average Score 4.03* | The student's academic and non-academic reports provided by the institution are *Average Score 4.23* | Your experience/ impression of the college is *Average Score 4.20* |

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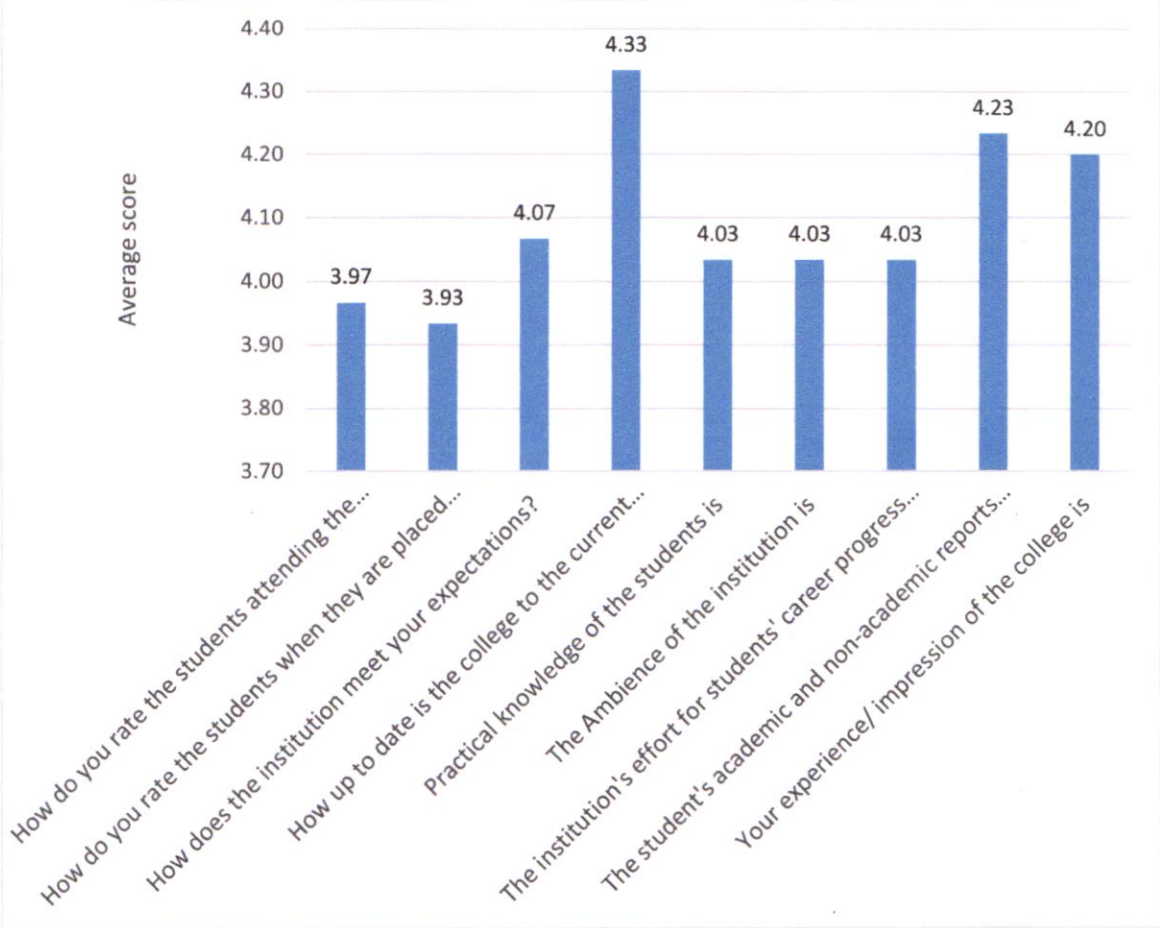
## Graphical representation of average score analysis




## Conclusion

Feedback analysis and action taken report is a regular quality monitoring and quality assurance activity of the IQAC team of the institution. Feedback is collected during the academic sessions and reports are analyzed. The recommendations are also reviewed and appropriate actions are taken.

In case there is any recommendation that requires detailed planning and effort to implement, the same is noted in the Plan of Action of IQAC for the subsequent year in the AQAR. The activities are monitored and outcome is mentioned in the Actions Taken in the next year AQAR.

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# Alumni Feedback Analysis and Action Taken Report for the Academic Year: 2021-22

## Introduction:

The IQAC of the institution has collected feedback from the alumni as part of quality monitoring and quality assurance practices implemented in the institution. Feedback is usually collected during the Alumni meet held every year. The feedback link is also available on the website and alumni are encouraged to fill in the feedback form.

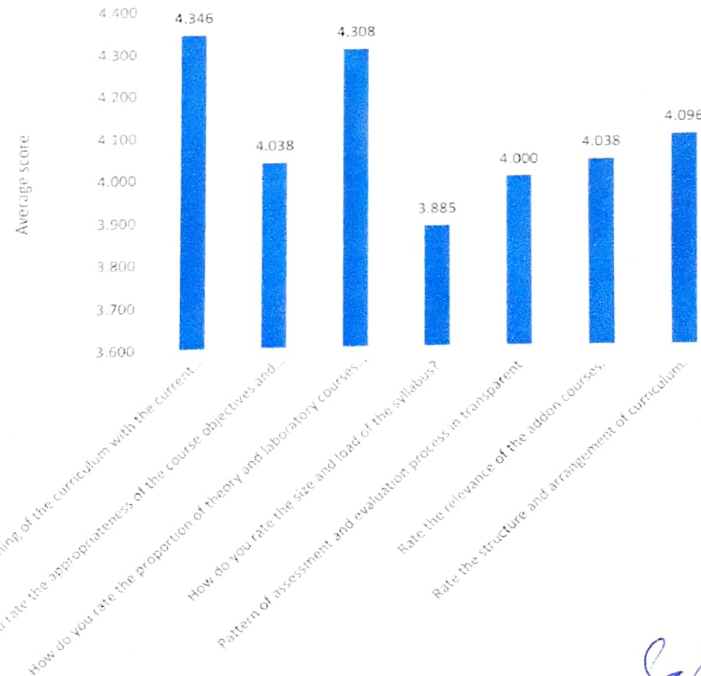
The data so collected by using online software is also analyzed by the software and the result is reviewed by the IQAC. Recommendations are prepared and forwarded to the management. Action taken report is also prepared for follow-up actions.

The following is the analysis of the number of responses per question.

## Average Score:

The IQAC of the institution has analyzed the overall responses and the average score per question. To achieve this, responses for each question were collected on a scale of 1-5, with 5 being the excellent and 1 being the poor. The average score was calculated over the total responses collected over time for all the programs and it was analyzed by using the software. Action taken report is prepared in an IQAC meeting for follow-up actions and recommendations are prepared and forwarded to the management.

The following is the graphical representation of the average score analysis per question:

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**Action Taken Report was formulated on Alumni Feedback for the Academic Year 2021-22 in the IQAC meeting, convened by the chairperson Prof (Dr.) Sonali Ghosh (Sarkar) on 26-02-2022 in the Conference room at 03:00 p.m.**

The minutes of the IQAC meeting on Action Taken Report Based on Alumni Feedback Report

| Sl No. | Observations | Action Taken |
|---|---|---|
| 1 | Alumni meets should be conducted regularly. | The college has taken the initiative to conduct regular alumni meets in college. |
| 2 | Alumni associations should be registered. | The Alumni Association of the College will be registered soon |
| 3 | It is observed that the response has been fairly non-symmetrically distributed across departments | All the concerned Departments would be directed to look into the reasons and take necessary steps to encourage their Alumni to respond to any such form circulated by the college in future. |
| 4 | 48% of alumni strongly agree that they gained adequate knowledge during their course of study. 39% of alumni agree about the same. About 2% of respondents disagree or strongly disagree. 11% of students are neutral | The committee decided to continue with its efforts towards curriculum enrichment and improvement of teaching pedagogy through augmentation in the use of ICT-enabled tools, conducting seminars, workshops, etc. |
| 5 | 33% of alumni strongly agree that the knowledge they gained during their study proved relevant to their job/current profession/start-up. 33% of alumni agree about the same. About 8% of respondents disagree or strongly disagree. 25% of students are neutral about the question. | The committee decided to update our faculty members associated with the organization of various ADD ON courses and suitably include courses which can take care of this aspect. |
| 6 | 63% of alumni strongly agree that the faculty members were cooperative about academic support and overall development. 27% of alumni agree about the same. About 3% of respondents disagree or strongly disagree. 7% of students are neutral about the question. | The cooperation of faculty members towards students and its acknowledgement by the large proportion of students was appreciated by the committee. |
| 7 | 33% of alumni strongly agree that the administration has been responsive to their queries and concerns. 34% of alumni agree about the same. About 11% of respondents disagree or strongly disagree. 22% of alumni are neutral about the question. | The cooperation of the Administration staff towards students and its acknowledgement by the majority of students was appreciated by the committee. The committee, however, decided to apprise the Administration Department with the feedback given by the students along with the suggestion to take appropriate measures in improving their functioning towards students. |
| 8 | 41% of alumni would be strongly interested in delivering a guest lecture/a special talk, or in conducting a | The intent of a large proportion of Alumni towards their involvement as Guest lectures/special talks was taken on record and |

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| | | |
|---|---|---|
| | motivational session for their juniors. 22% of alumni agree about the same. About 14% of respondents disagree or strongly disagree. 24% of alumni are neutral about the question. | the committee decided to apprise all faculty members to consider the same for the events due to be conducted in future. |
| 9 | 60% of alumni would strongly recommend their friends or relatives for enrolment. 28% of alumni agree about the same. About 3% of respondents disagree or strongly disagree. 9% of alumni are neutral about the question. | The opinion of Alumni regarding college was appreciated and the committee decided to initiate further steps towards curriculum enrichment and personality development of students by way of organizing seminars/workshops/experiential and participative learning/capacity building programs, etc. |
| 10 | Need for improvement in placement services. | Job Fair to be organized by the college on its campus regularly |
| 11 | More exposure to field visits in the curriculum | Formal instructions will be circulated to all departments through competent authority for addressing the issue and they will be encouraged to have more field visits as a part of their curriculum. |
| 12 | Evidence-based practical demonstration | Formal instructions will be circulated to all departments through competent authority for addressing the issue and they will be encouraged to do the needful. |

## IQAC Members Present and Signature:

| Name | Signature |
|---|---|
| Dr. Sonali Ghosh – Principal, Chairperson | |
| Dr. Anindya Sundar Das, IQAC Coordinator, ECE Dept. | |
| Dr. Nandan Gupta, Managing Trustee | |
| Dr. Suman Das, HOD ME Dept. | |
| Dr. Manasi Mukhopadhyay, HOD Chemistry Dept. | |
| Dr. Pinak Pani Nath, HOD Physics Dept. | |
| Mr. Pradipta Roy, HOD CSE Dept. | |
| Mr. Samrat Paul, HOD EEE Dept. | |
| Mr. Sheershendu Bhattacharya, HOD ECE Dept. | |
| Mr. Debayan Chakraborty, HOD Eng. & HU | |
| Mr. Samik Banerjee, HOD CE Dept. | |
| Dr. Kabita Sarkar, HOD Mathematics Dept. | |
| Dr. Somnath Das, ME Dept. | |

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| | |
|---|---|
| Mr. Amitabha Gupta, HOD MBA Dept. | |
| Mr. Tapas Bandhopadhay, G.M. T&P Cell | |
| Mr. Somnath Roy, General Manager | |
| Mr. Tanmoy Roy, Director & Founder, M/S Romas Electro Engineering Pvt. Ltd. | |
| Mrs. Manasi Saha, Owner & Founder, Macaws InfoTech. | |
| Mr. Sumit Kar, Software Engineer at Cisco System India Pvt. Ltd, Alumni | |
| Mr. Debargha Ganguly, CSE 4th Year Student | D. Ganguly |

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# Swami Vivekananda Institute Of Science & Technology

**Action Taken Report for NAAC Criterion 1: Curricular Aspects 2021-2022**

**Introduction:** The institution conducted a comprehensive self-assessment as part of the NAAC accreditation process. The focus of Criterion 1 was on Curricular Aspects, and the evaluation provided valuable insights for improvement.

**Curriculum Review:**
A thorough review of existing curricula was conducted, taking into consideration the recommendations from NAAC. Identified areas of improvement in alignment with industry trends and academic advancements.

**Stakeholder Involvement:**
Engaged with faculty, students, and industry experts to gather diverse perspectives on the curriculum. Conducted workshops and feedback sessions to incorporate valuable inputs.

**Interdisciplinary Approach:**
Introduced interdisciplinary components in various courses to enhance the holistic development of students.
Established a committee to oversee the implementation of interdisciplinary elements.
**Skill Enhancement Programs:**
Developed skill enhancement programs to address gaps identified in the curricular aspects.
Collaborated with industry partners for real-world skill integration.
**Technology Integration:**
Implemented technology-driven teaching-learning methodologies to keep the curriculum relevant and up-to-date. Provided faculty training on utilizing modern educational technologies.

**Monitoring and Evaluation:**
Established a continuous monitoring system to track the effectiveness of the implemented changes.
Conducted periodic reviews and sought feedback from stakeholders to ensure ongoing improvement.

**Summary of Academic Performance Evaluation Findings:**

**Action Taken:**
1. **Student Engagement Programs:**

Feedback suggested the need for more opportunities for academic and extracurricular engagement to foster a sense of community and personal growth. As remedial measures, variety of student engagement programs, including academic clubs, research symposiums, and industry mentorship programs to promote student involvement and holistic development were introduced. Some sample pictures are given below for ready references.

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2. **Tutoring and Remedial Support:**

Feedback suggested the need for additional academic support particularly in subjects where they were struggling. With the help of institute's unique mentoring support system, needs of different students were categorized and they were eventually groupified. Accordingly, different faculty members were identified and bestowed with the responsibility of catering to the needs of each individual group. Established tutoring programs to provide personalized academic assistance and support to students, including remedial workshops and study groups.

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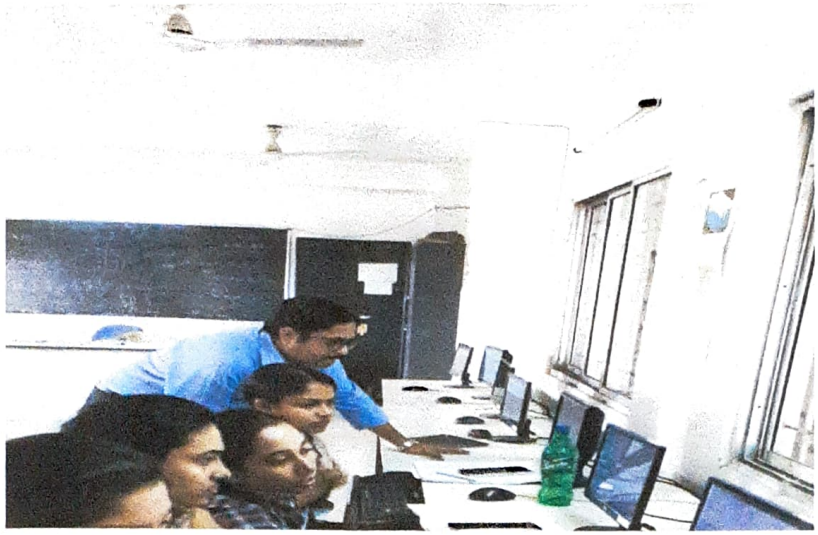

3. **Faculty Feedback**: Faculty Feedback indicated areas where the additional support and resources were needed to enhance teaching effectiveness and student engagement. Also, many faculties had a keen urge to upgrade their skills and technical knowledge. Consequently, many faculties participated in and successfully completed Faculty Development Programs (FDPs).

# CERTIFICATE

*OF PARTICIPATION*

*This is to certify that* ***Ms. DIVYA RAO*** *has actively participated in the 5 days FDP from 16th November 2021 to 20th November 2021 organised by*

***SWAMI VIVEKANANDA INSTITUTE OF SCIENCE & TECHNOLOGY***

Dr. Sonali Ghosh
Principal, SVIST

Principal
Swami Vivekananda Institute of
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# CERTIFICATE

*OF PARTICIPATION*

*This is to certify that* ***Dr. SOMNATH DAS*** *has actively*
*part icipated in the 5 days FDP from*
*16th November 2021*
*to*
*20th November 2021 organised by*

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***SCIENCE & TECHNOLOGY***

Dr. Sonali Ghosh
Principal, SVIST

# CERTIFICATE

*OF PARTICIPATION*

*This is to certify that* ***Dr. SOURAV DEBNATH*** *has actively*
*part icipated in the 5 days FDP from*
*16th November 2021*
*to*
*20th November 2021 organised by*

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Dr. Sonali Ghosh
Principal, SVIST

Principal
Swami Vivekananda Institute of
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P.S.- Sonarpur, Kolkata

# CERTIFICATE

*OF PARTICIPATION*

*This is to certify that* ***Mr. DEVRAJ GHOSH*** *has actively part icipated in the 5 days FDP from 16th November 2021 to 20th November 2021 organised by*

***SWAMI VIVEKANANDA INSTITUTE OF SCIENCE & TECHNOLOGY***

Dr. Sonali Ghosh
Principal, SVIST

**Conclusion:** The institution remains committed to enhancing the curricular aspects in alignment with NAAC guidelines. The Action Taken Report reflects the proactive measures undertaken to address the recommendations, fostering continuous improvement. We are steadfast in our commitment to addressing the identified challenges and elevating the academic performance of our institution. The proactive actions taken and those planned reflect our dedication to fostering a supportive learning environment conducive to student success and academic excellence. By continually refining our approaches and embracing innovative solutions, we aim to empower our students to thrive and excel in their educational pursuits.

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# FEEDBACK ANALYSIS AND ACTION TAKEN REPORT FOR THE ACADEMIC YEAR 2020 – 21

# Alumni feedback analysis: 2020-2021

## Academic Performance Feedback

### Introduction

The IQAC team of the institution has collected feedback from the alumni as part of quality monitoring andquality assurance practices implemented in the institution. Feedback is usually collected during the Alumni meet held every year. The feedback link is also available in the website and alumni are encouraged to fill in the feedback form.

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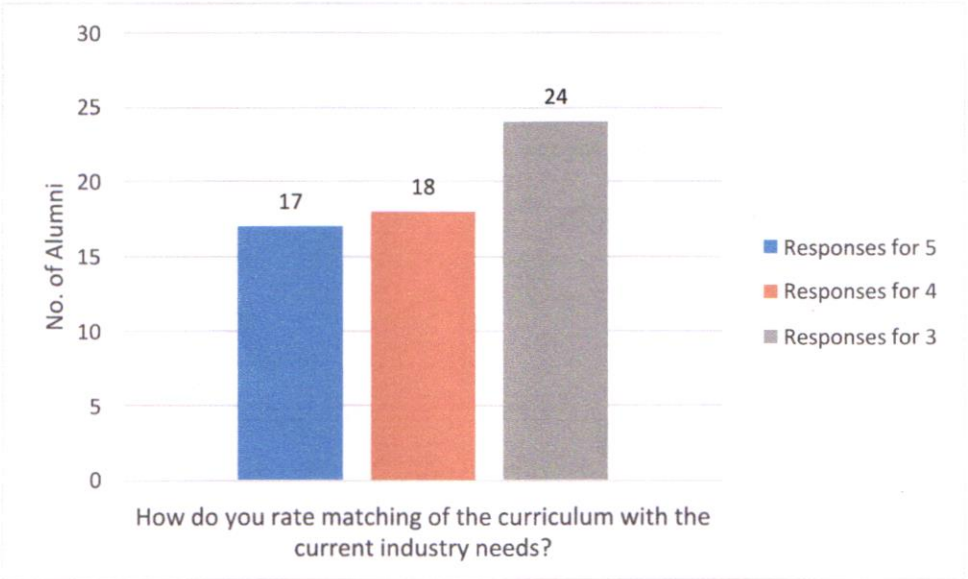


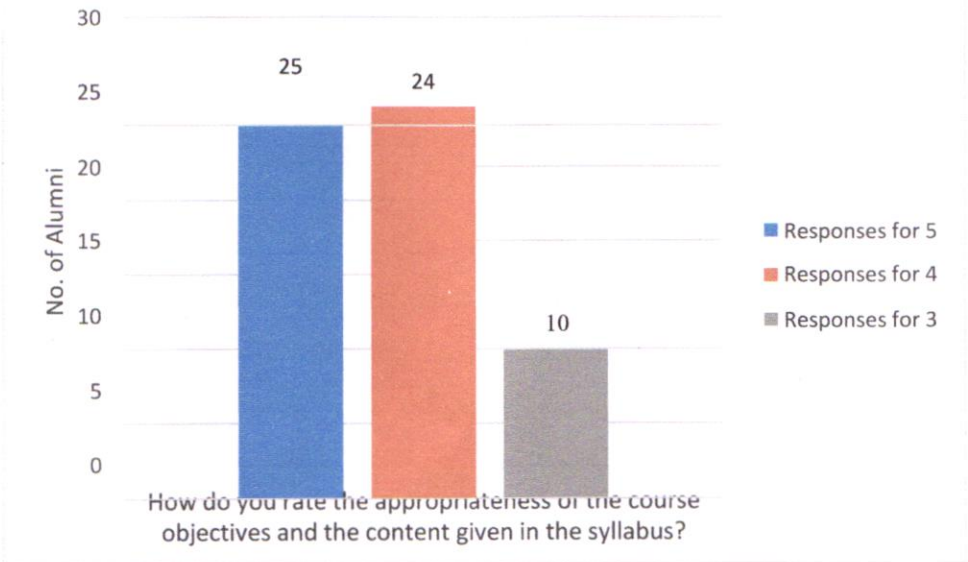


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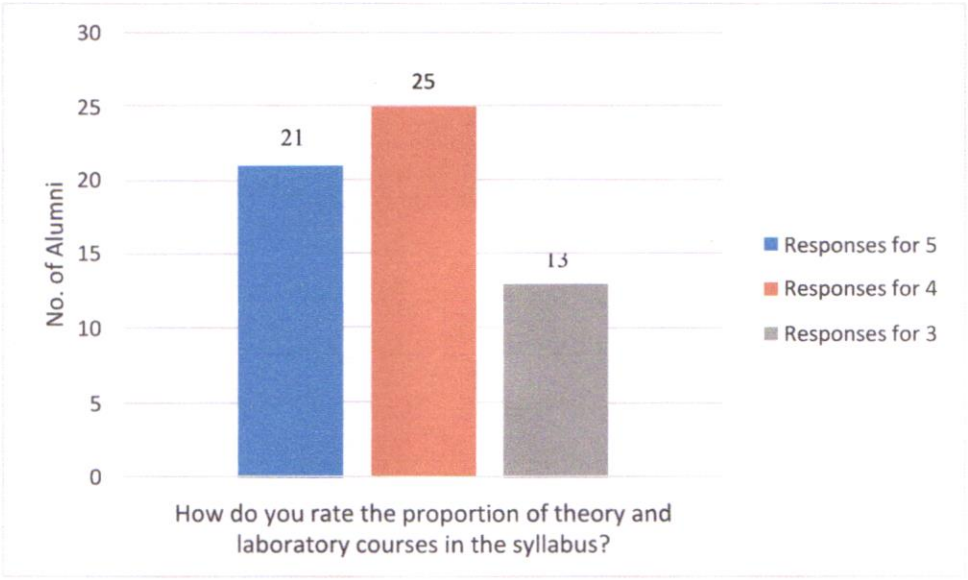


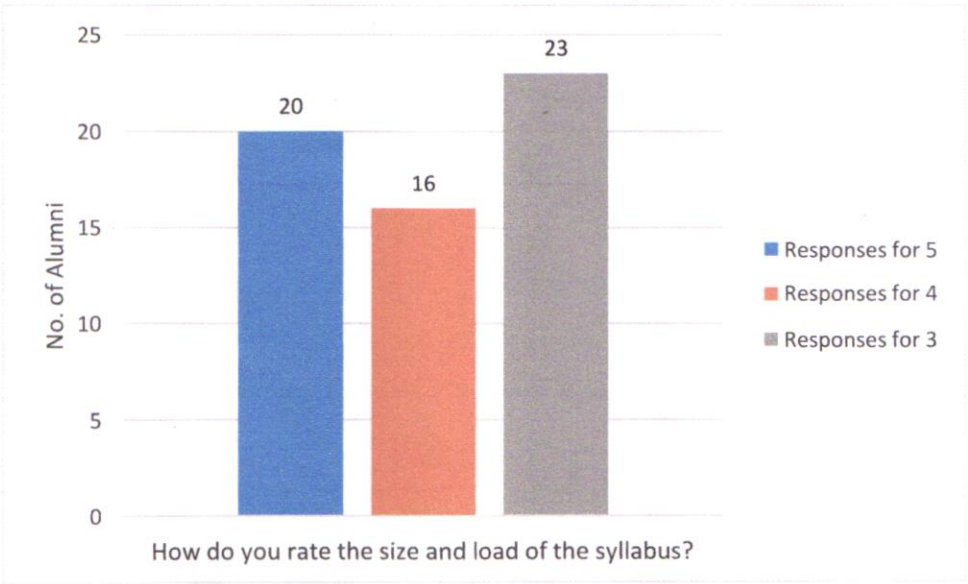


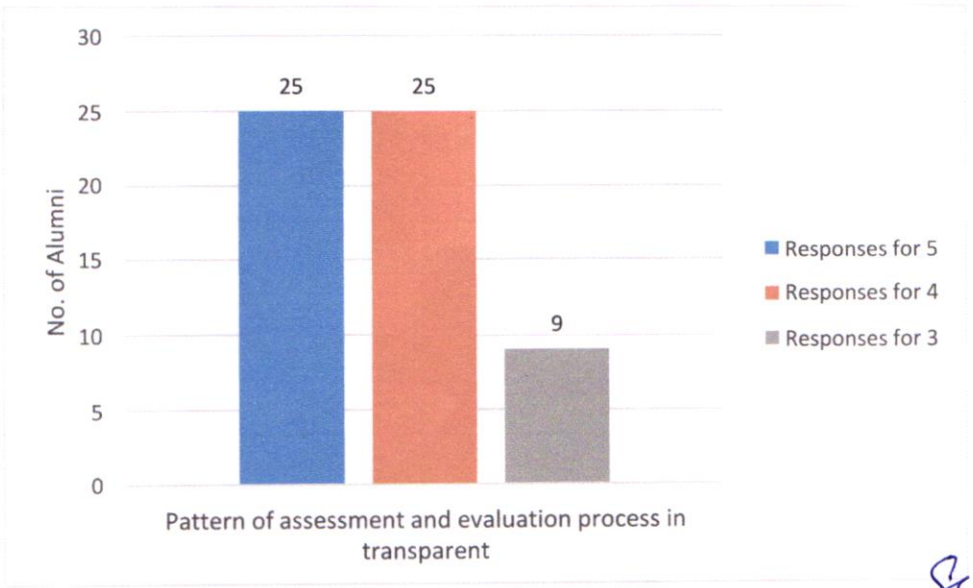


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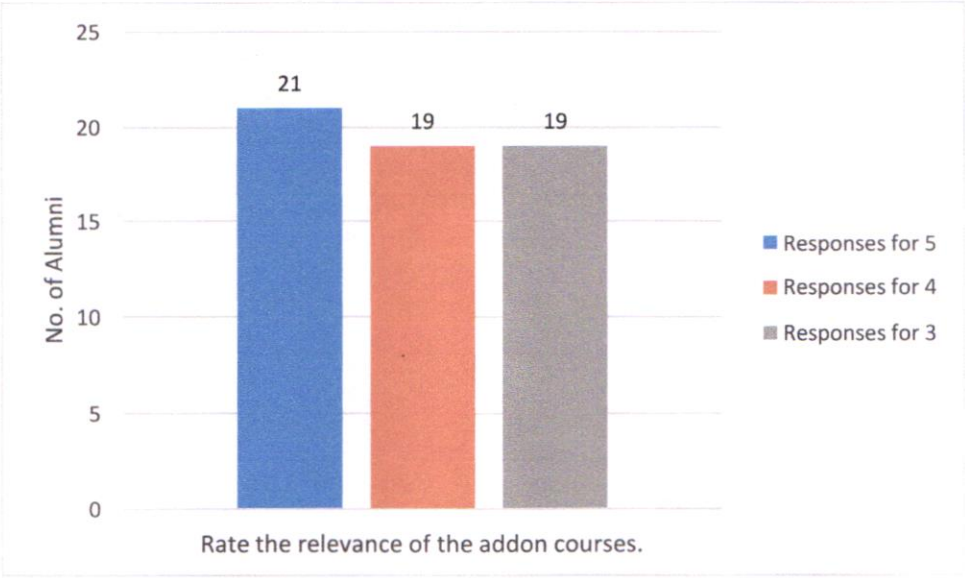


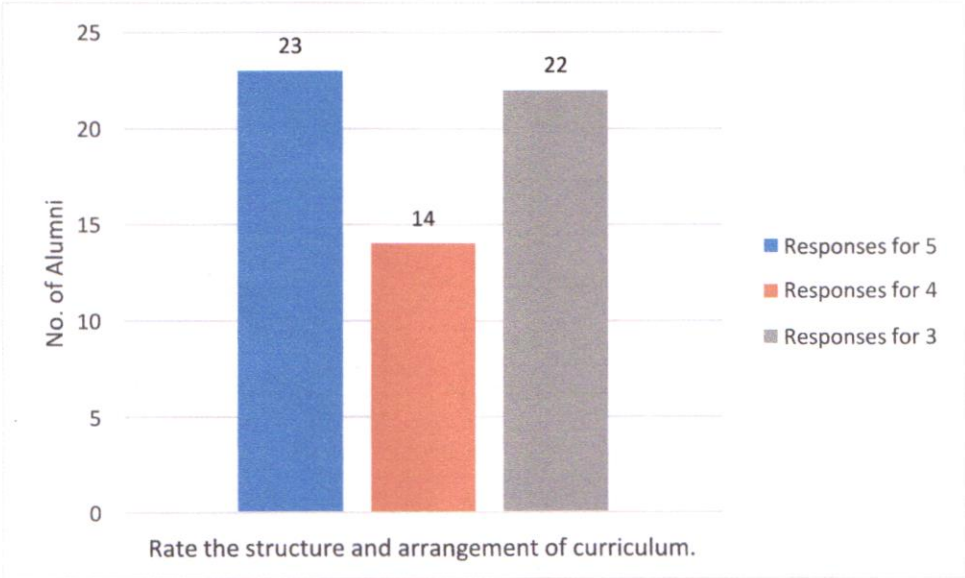


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P.S.- Sonarpur, Kolkata-145

## Average score

The IQAC team has also analyzed the overall responses and the average score per question. In order to achieve this, responses for each question were collected in a scale of 1-5, with 5 being the most favourable and 1 being least favourable. The average score was calculated over total responses collected over time forall the programs and it was analyzed by using the software.

Recommendations are prepared and forwarded to the management. Action taken report is also prepareddepartment wise for follow up actions.

The following is the analysis of average score per question.

How do you rate matching of the curriculum with the current industry needs? *Average Score 3.881*

How do you rate the appropriateness of the course objectives and the content given in the syllabus? *Average Score 4.254*

How do you rate the proportion of theory and laboratory courses in the syllabus? *Average Score 4.136*

How do you rate the size and load of the syllabus? *Average Score 3.949*

Pattern of assessment and evaluation process in transparent. *Average Score 4.271*

Rate the relevance of the addon courses. *Average Score 4.034*

Rate the structure and arrangement of curriculum. *Average Score 4.017*

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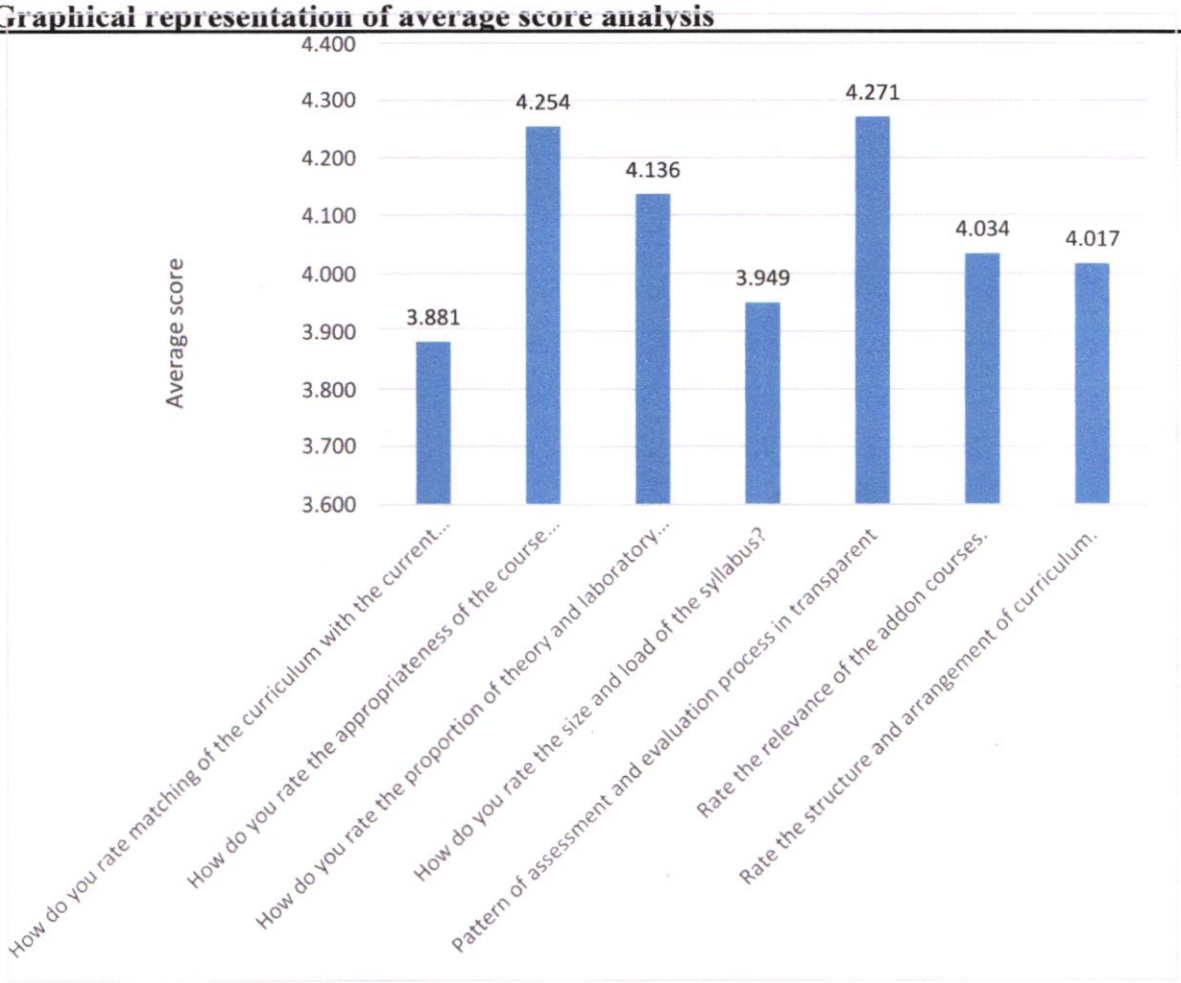
## Graphical representation of average score analysis




## Conclusion

Feedback analysis and action taken report is a regular quality monitoring and quality assurance activity of the IQAC team of the institution. Feedback is collected during alumni meet and reports are analyzed. Therecommendations are also reviewed and appropriate actions are taken. The actions taken are noted in the IQAC Annual Quality Assurance Report and submitted in the yearly reports.

In case there is any recommendation that requires detailed planning and effort to implement, the same is noted in the Plan of Action of IQAC for the subsequent year in the AQAR. The activities are monitored and outcome is mentioned in the Actions Taken in the next year AQAR.

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# Alumni feedback analysis: 2020-2021

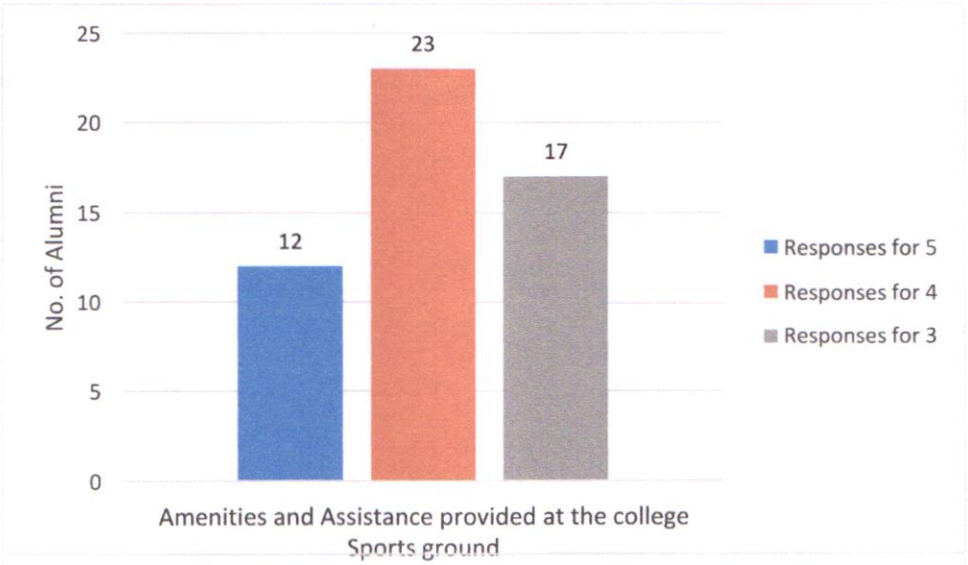
## Institution Ambience Feedback

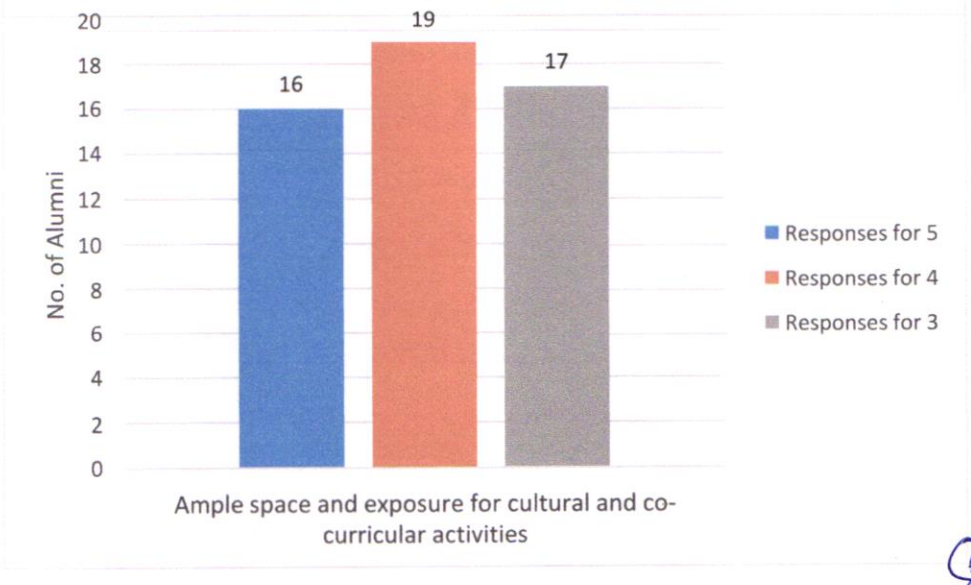
### Introduction

The IQAC team of the institution has collected feedback from the alumni as part of quality monitoring andquality asssurance practices implemented in the institution. Feedback is usually collected during the Alumni meet held every year. The feedback link is also available in the website and alumni are encouraged to fill in the feedback form.

The data so collected by using an online software is also analyzed by the software and the result is reviewed by the IQAC team. Recommendations are prepared and forwarded to the management. Actiontaken report is also prepared for follow up actions.

The following is the analysis of number of responses per question.

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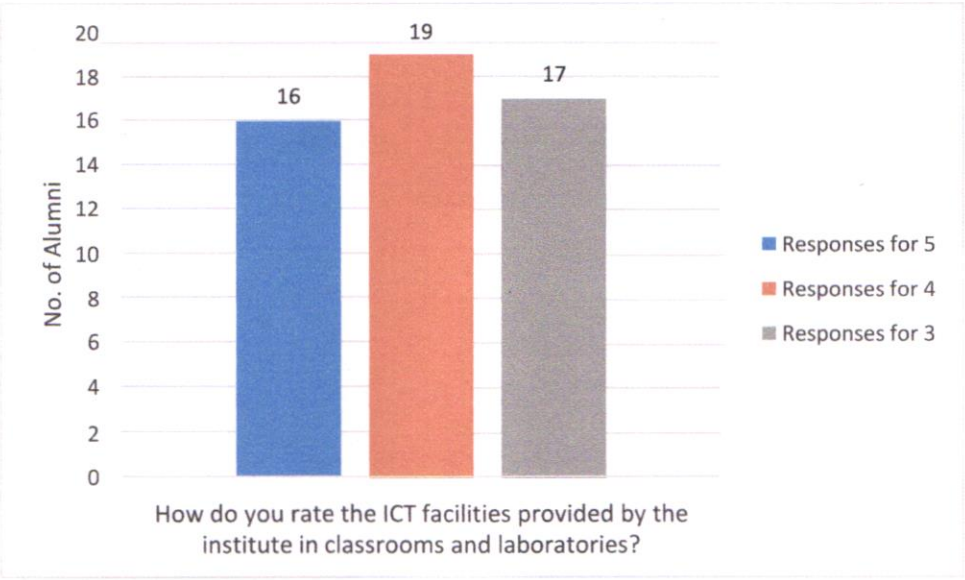


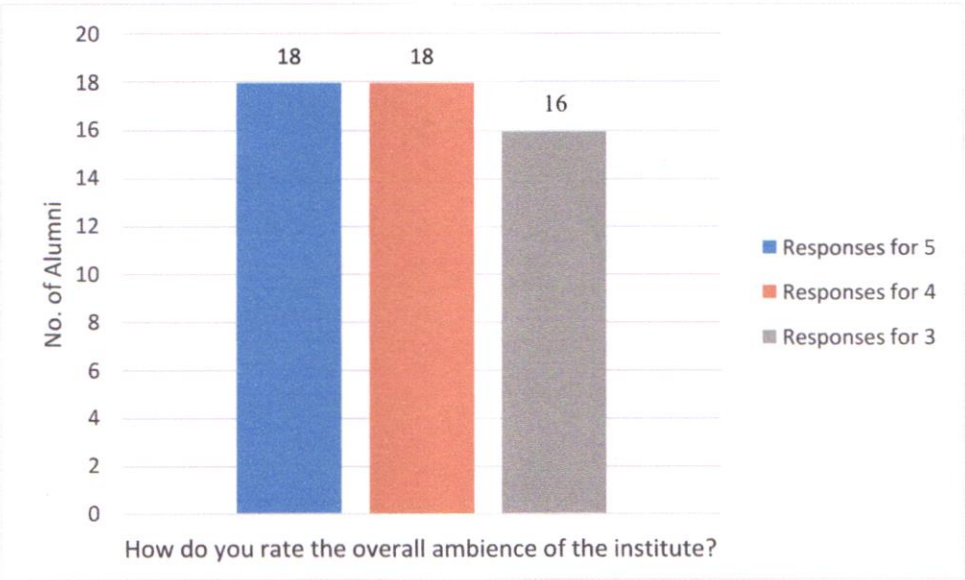


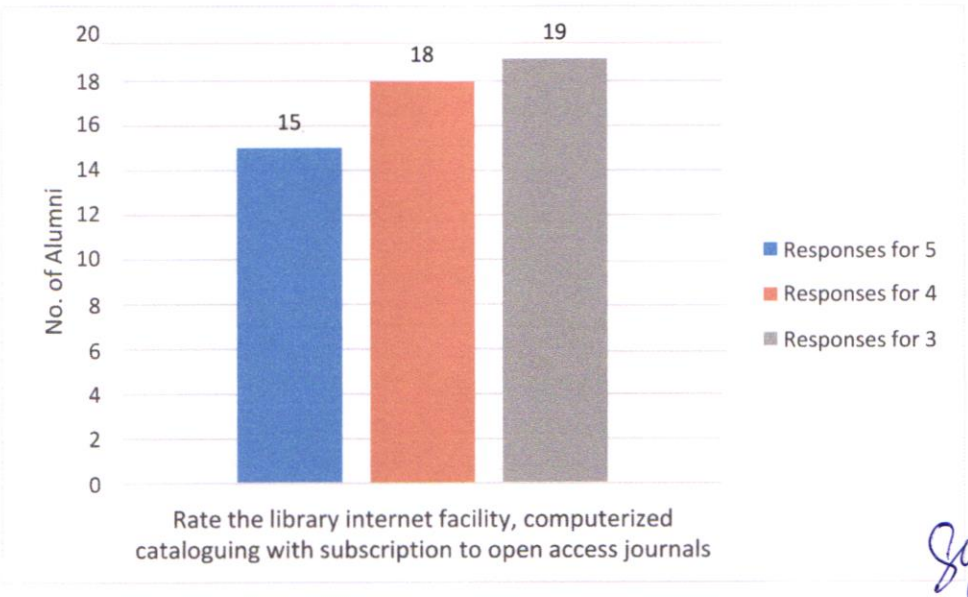


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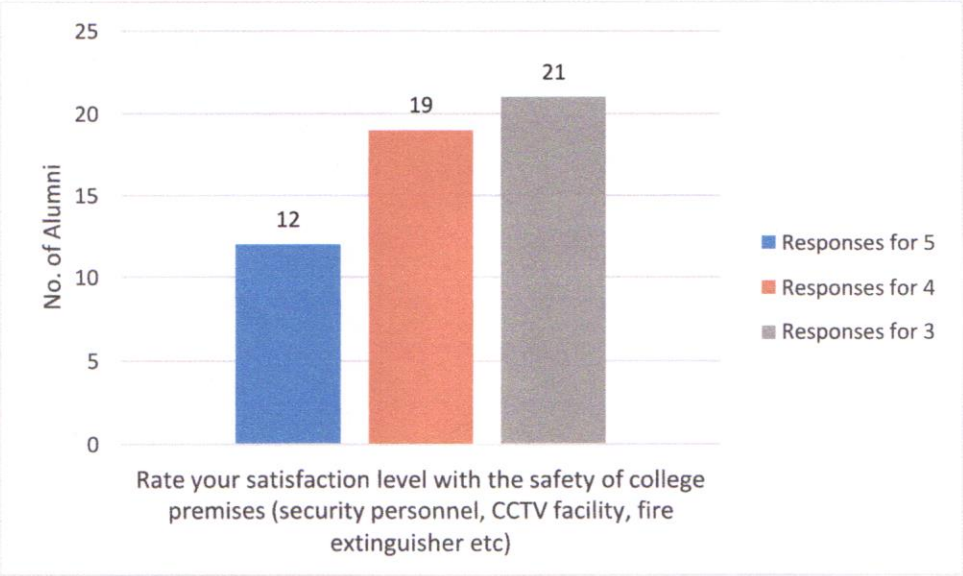


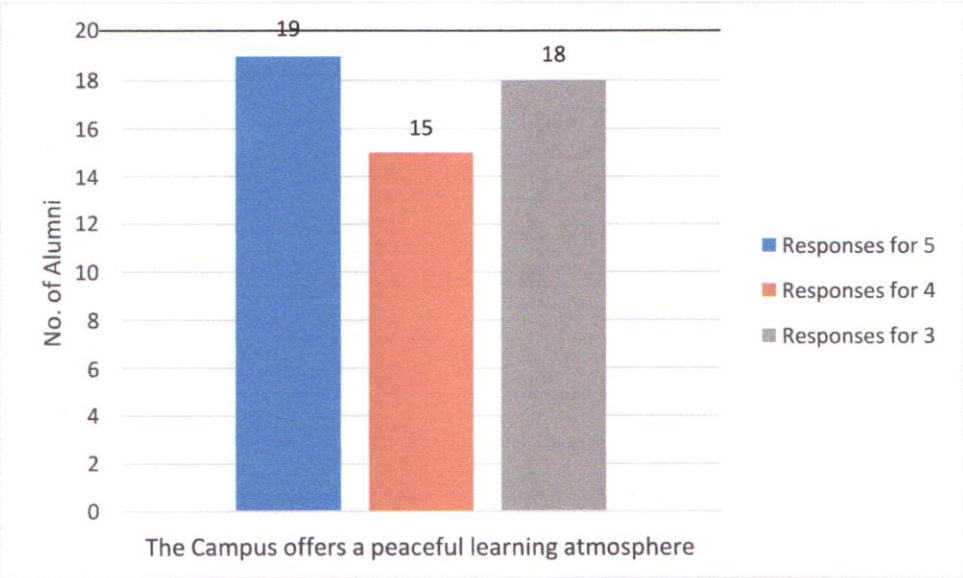


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## Average score

The IQAC team has also analyzed the overall responses and the average score per question. In order to achieve this, responses for each question was collected in a scale of 1-5, with 5 being the most favorable and 1 being least favorable. The average score was calculated over total responses collected over time forall the programs and it was analyzed by using the software.

Recommendations are prepared and forwarded to the management. Action taken report is also prepareddepartment wise for follow up actions.

The following is the analysis of average score per question.

Amenities and Assistance provided at the college Sports ground *Average Score 3.904*

Ample space and exposure for cultural and co-curricular activities *Average Score 3.981*

How do you rate the ICT facilities provided by the institute in classrooms and laboratories? *Average Score 3.981*

How do you rate the overall ambience of the institute? *Average Score 4.038*

Rate the library internet facility, computerized cataloguing with subscription to open access journals *Average Score 3.923*

Rate your satisfaction level with the safety of college premises (security personnel, CCTV facility, fire extinguisher etc) *Average Score 3.827*

The Campus offers a peaceful learning atmosphere *Average Score 4.019*

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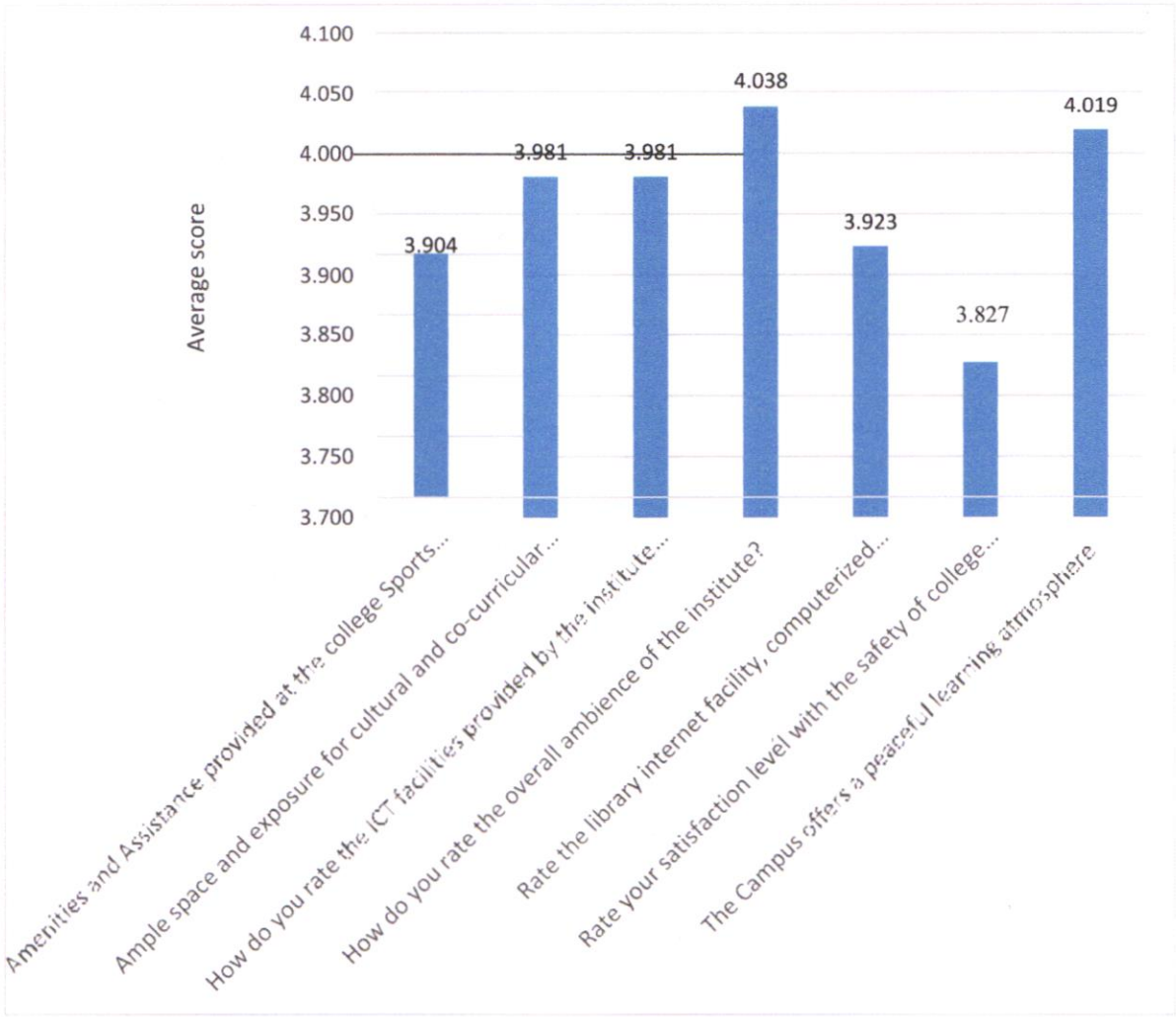
## Graphical representation of average score analysis




## Conclusion

Feedback analysis and action taken report is a regular quality monitoring and quality assurance activity of the IQAC team of the institution. Feedback is collected during alumni meet and reports are analyzed. Therecommendations are also reviewed and appropriate actions are taken. The actions taken are noted in the IQAC Annual Quality Assurance Report and submitted in the yearly reports.

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# Curriculum feedback analysis of Students: 2020-2021

## Academic Performance Feedback

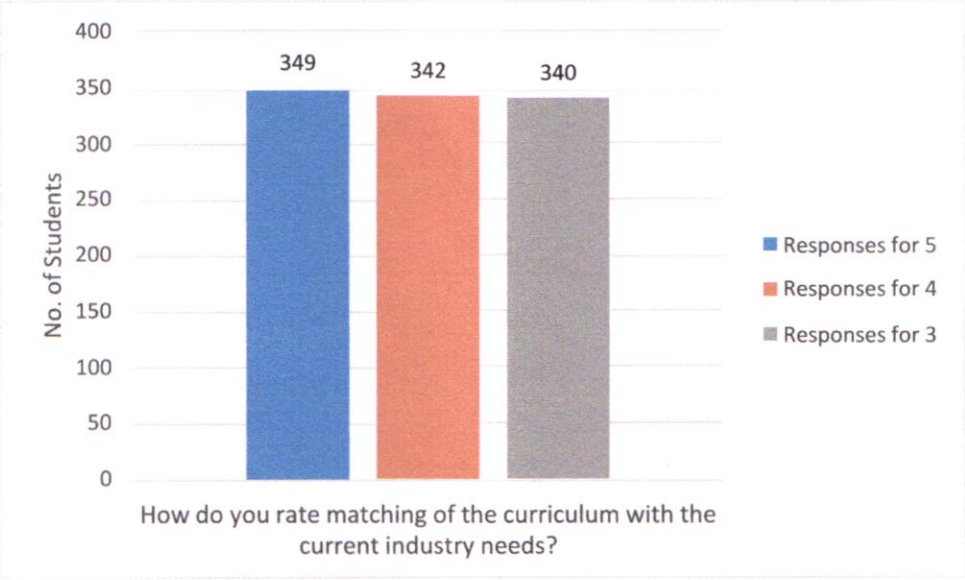
### Introduction

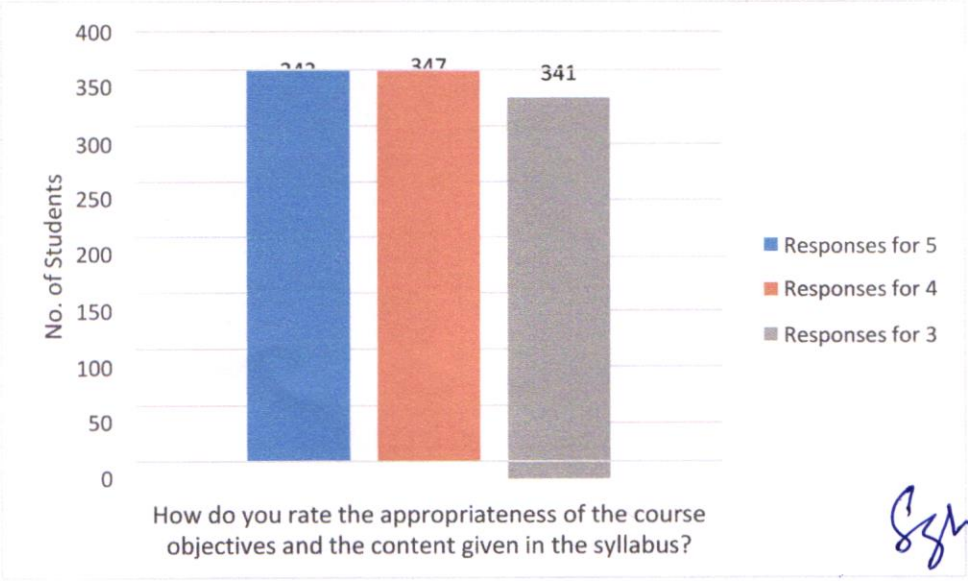
The IQAC team of the institution has collected feedback on curriculum from students as part of quality monitoring and quality assurance practices implemented in the institution. Feedback is usually collectedduring the academic session. The feedback link is also available in the website and all students are encouraged to fill in the feedback form.

The data so collected by using an online software is also analyzed by the software and the result is reviewed by the IQAC team. Recommendations are prepared and forwarded to the management. Actiontaken report is also prepared department wise for follow up actions.

The analysis report is forwarded to the management which is in turn forwarded to relevant stakeholders.The following

is the analysis of number of responses per question.

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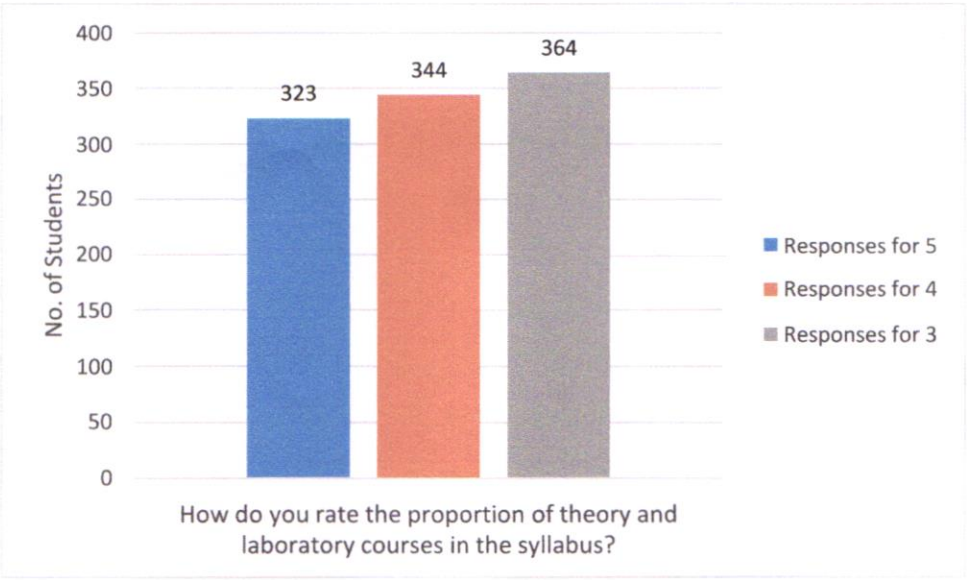


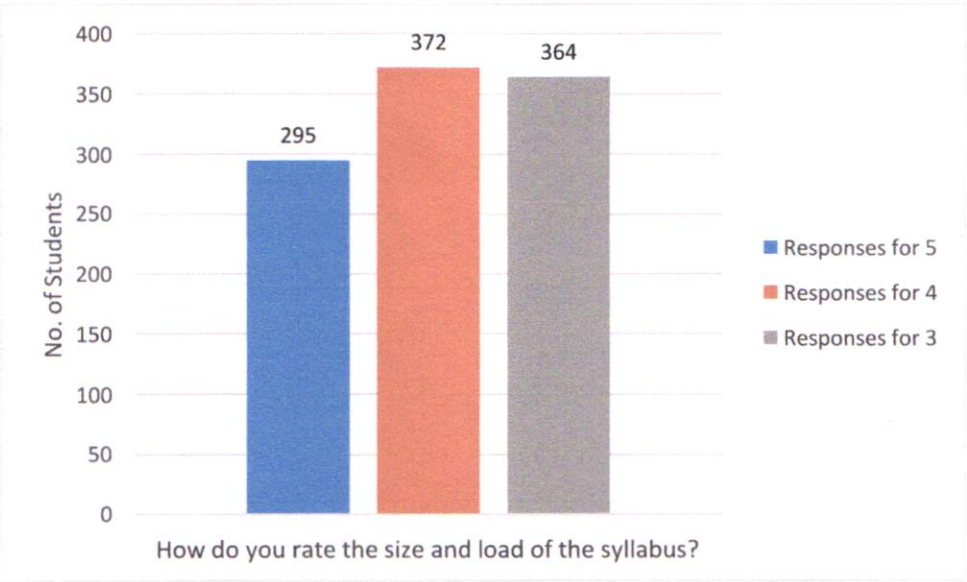


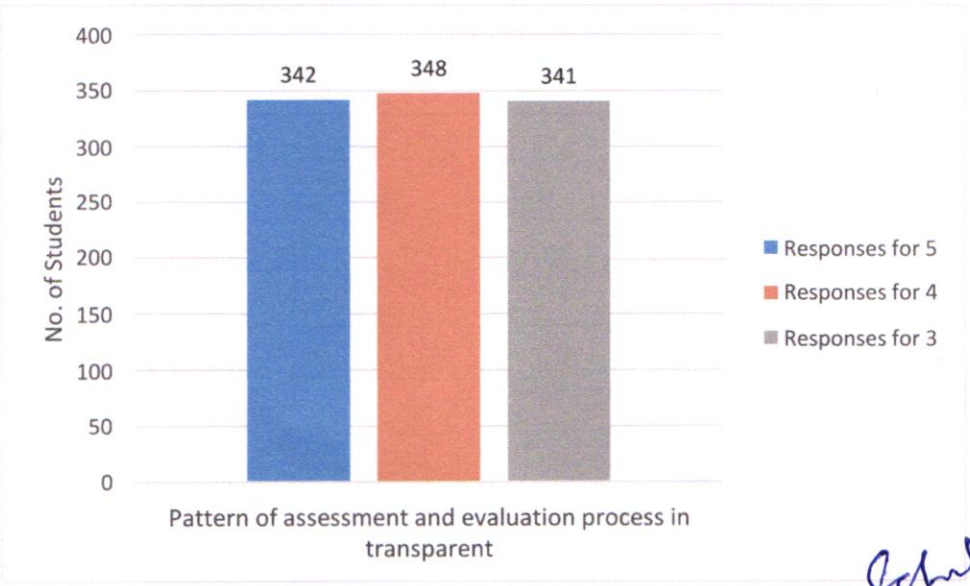


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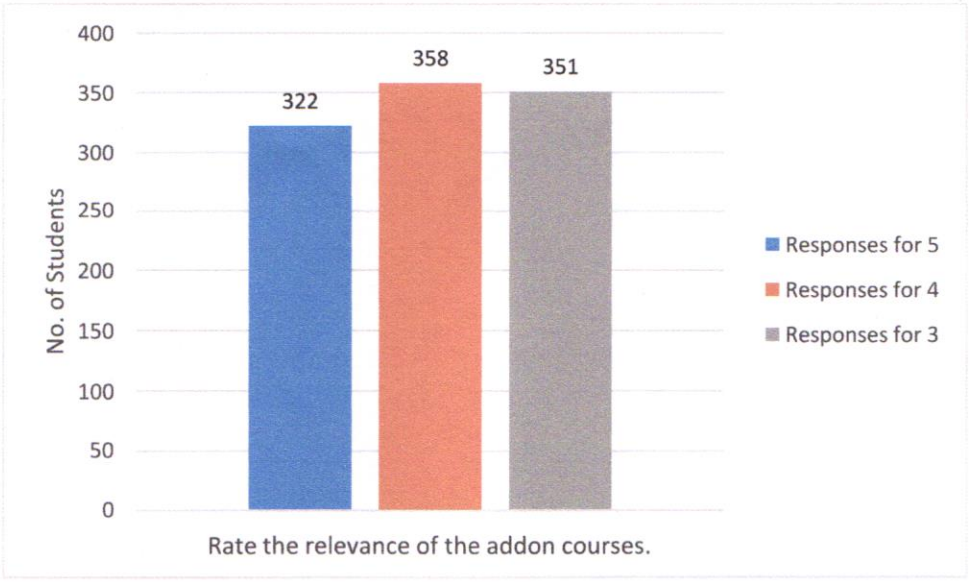


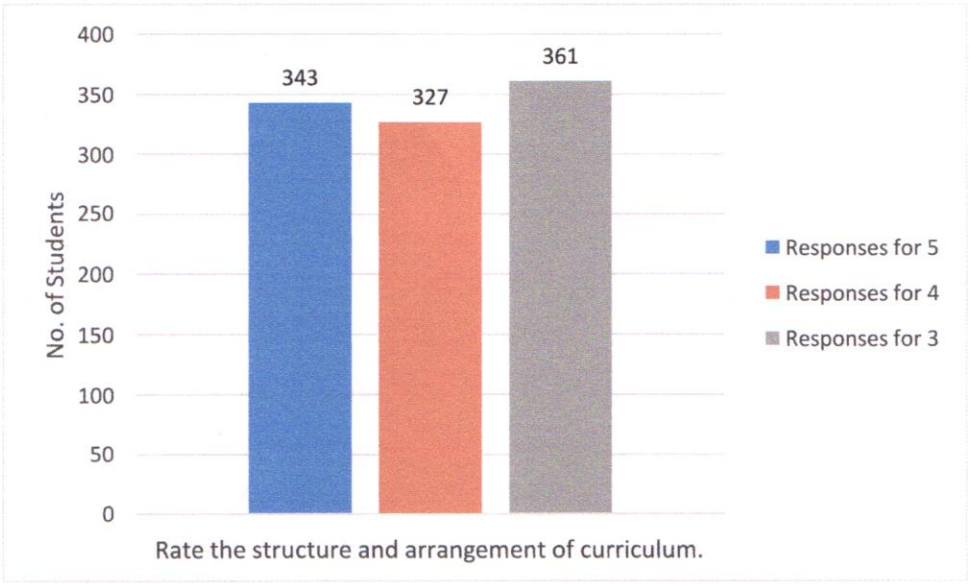


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## Average score

The IQAC team has also analyzed the overall responses and the average score per question. In order to achieve this, responses for each question were collected in a scale of 1-5, with 5 being the most favorable and 1 being least favorable. The average score was calculated over total responses collected over time forall the programs and it was analyzed by using the software.

Recommendations are prepared and forwarded to the management. Action taken report is also prepareddepartment wise for follow up actions.

The following is the analysis of average score per question.

| | | |
|---|---|---|
| How do you rate matching of the curriculum with the current industry needs? *Average Score 4.009* | How do you rate the appropriateness of the course objectives and the content given in the syllabus? *Average Score 4.002* | How do you rate the proportion of theory and laboratory courses in the syllabus? *Average Score 3.960* |
| How do you rate the size and load of the syllabus? *Average Score 3.933* | Pattern of assessment and evaluation process in transparent. *Average Score 4.001* | Rate the relevance of the addon courses. *Average Score 3.972* |
| | Rate the structure and arrangement of curriculum. *Average Score 3.983* | |

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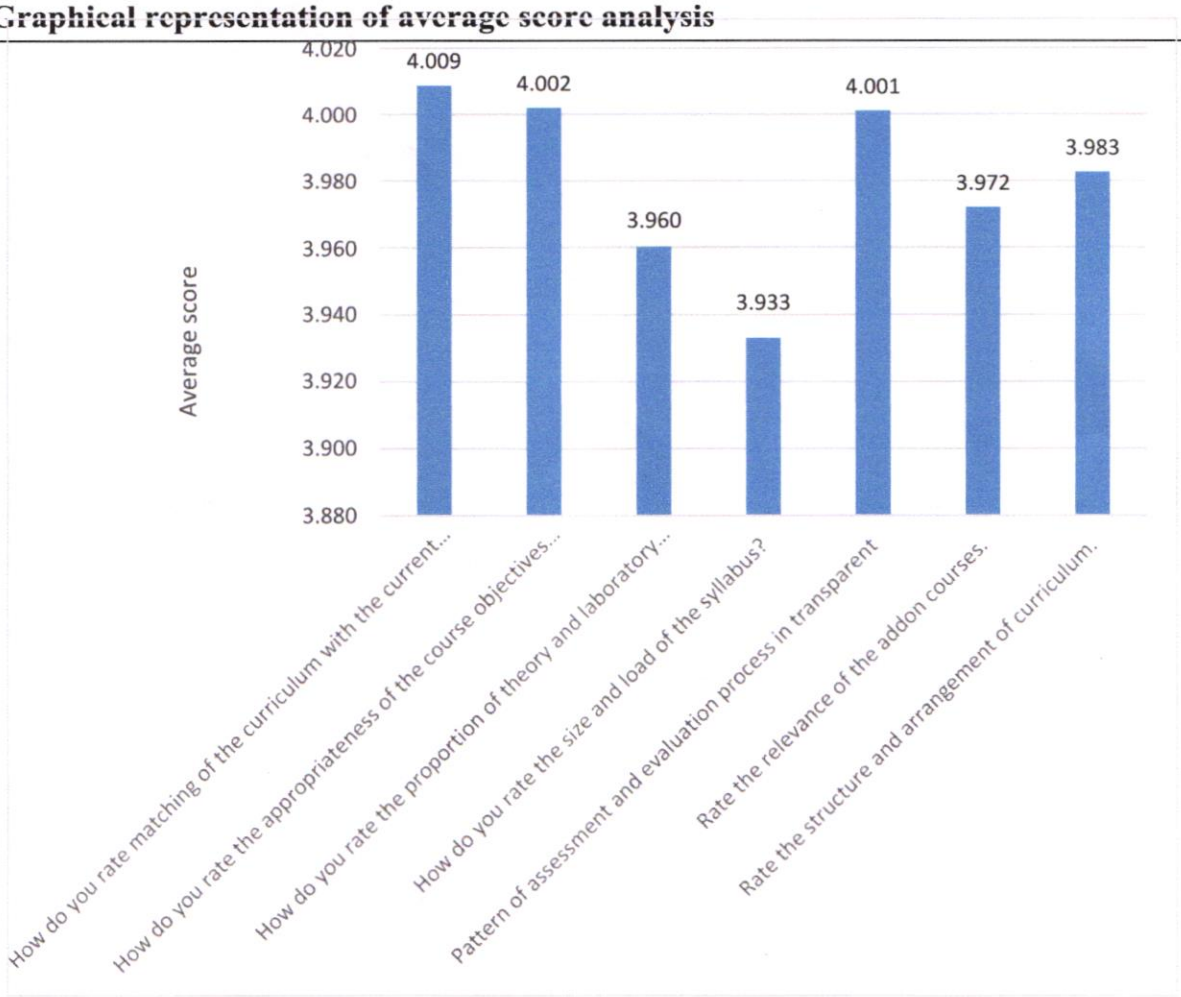
## Graphical representation of average score analysis




## Conclusion

Feedback analysis and action taken report is a regular quality monitoring and quality assurance activity ofthe IQAC team of the institution. Feedback is collected during the academic session and reports are analyzed. The recommendations are also reviewed and appropriate actions are taken. The actions takenare noted in the IQAC Annual Quality Assurance Report and submitted in the yearly reports.

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# Curriculum feedback analysis of Students: 2020-2021

## Institution Ambience Feedback

### Introduction

The IQAC team of the institution has collected feedback on curriculum from students as part of quality monitoring and quality assurance practices implemented in the institution. Feedback is usually collectedduring the academic session. The feedback link is also available in the website and all students are encouraged to fill in the feedback form.

The data so collected by using an online software is also analyzed by the software and the result is reviewed by the IQAC team. Recommendations are prepared and forwarded to the management. Actiontaken report is also prepared department wise for follow up actions.

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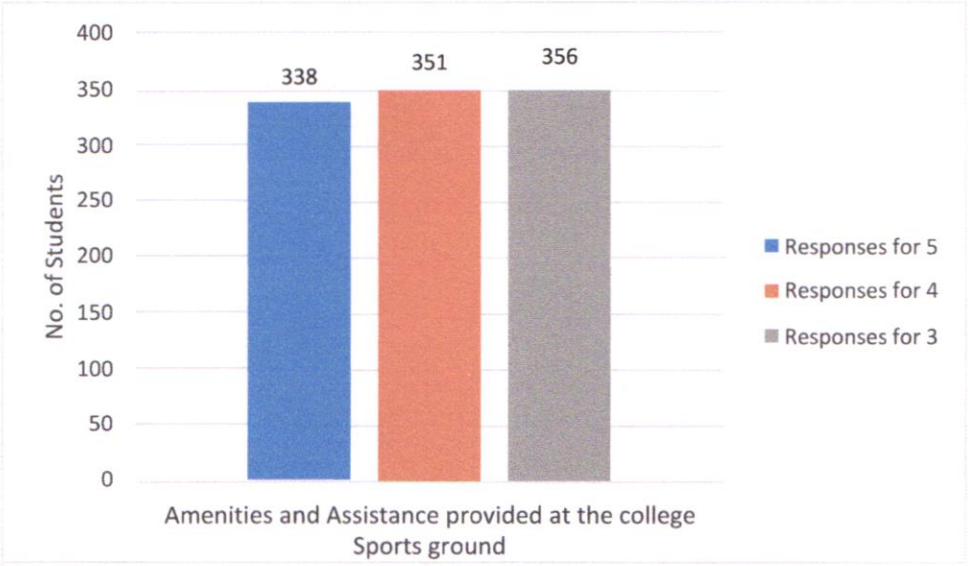


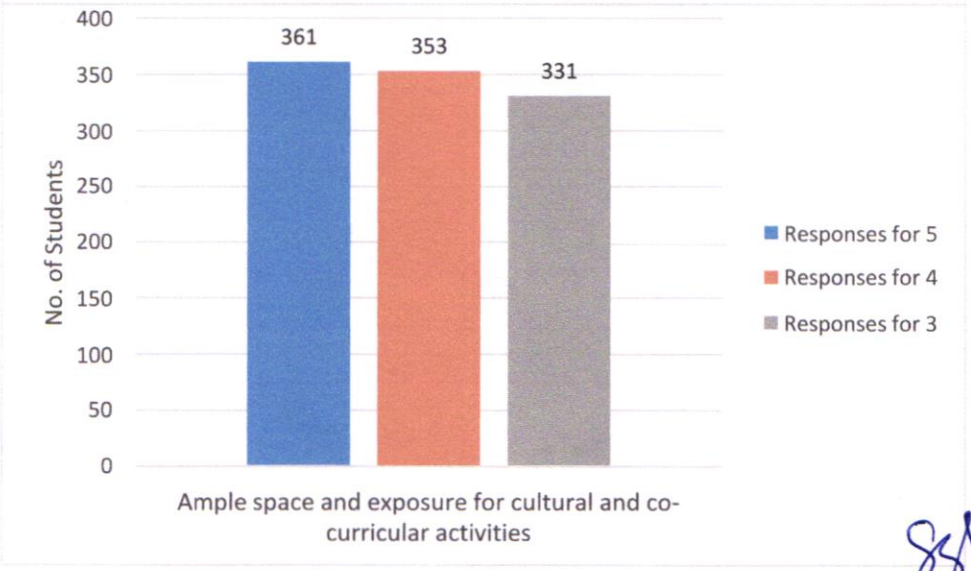


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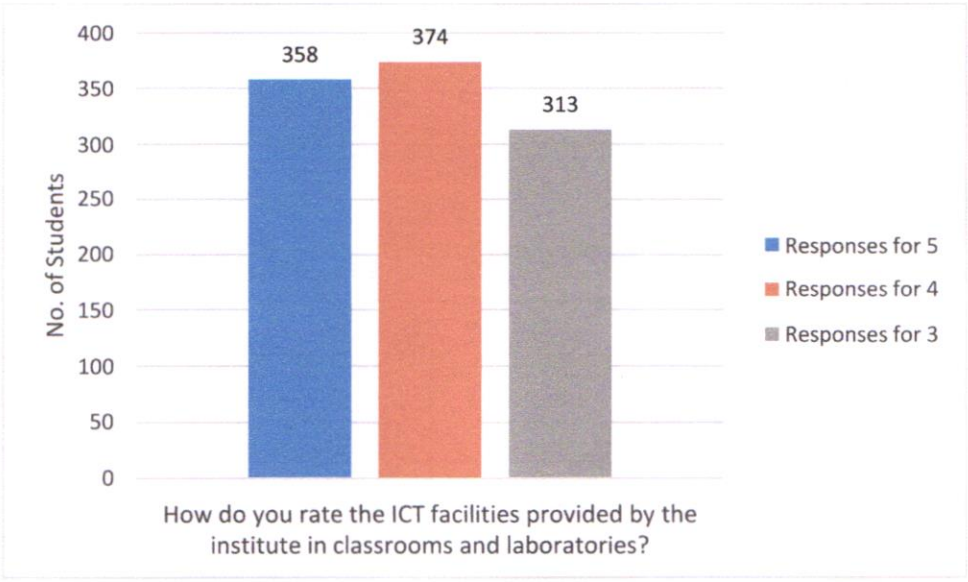
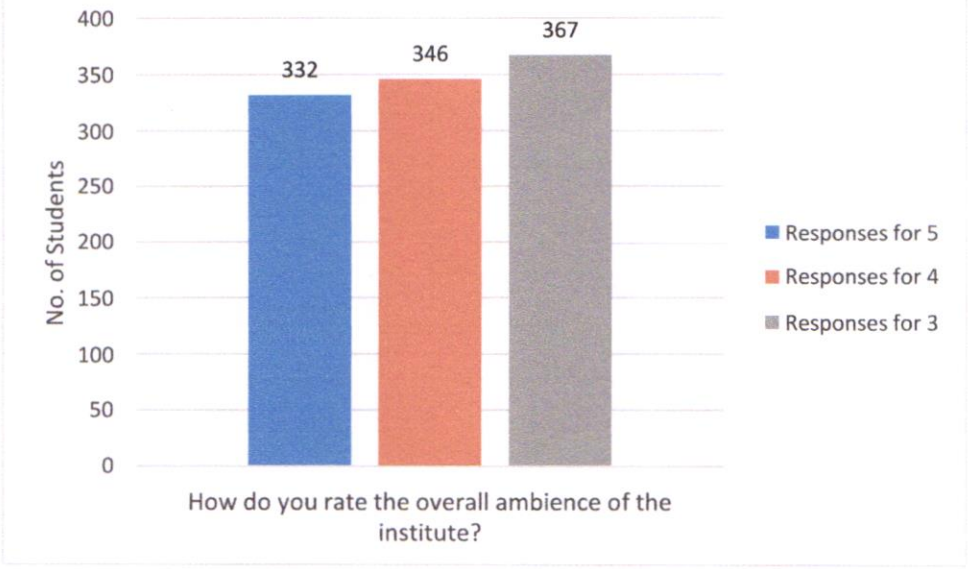
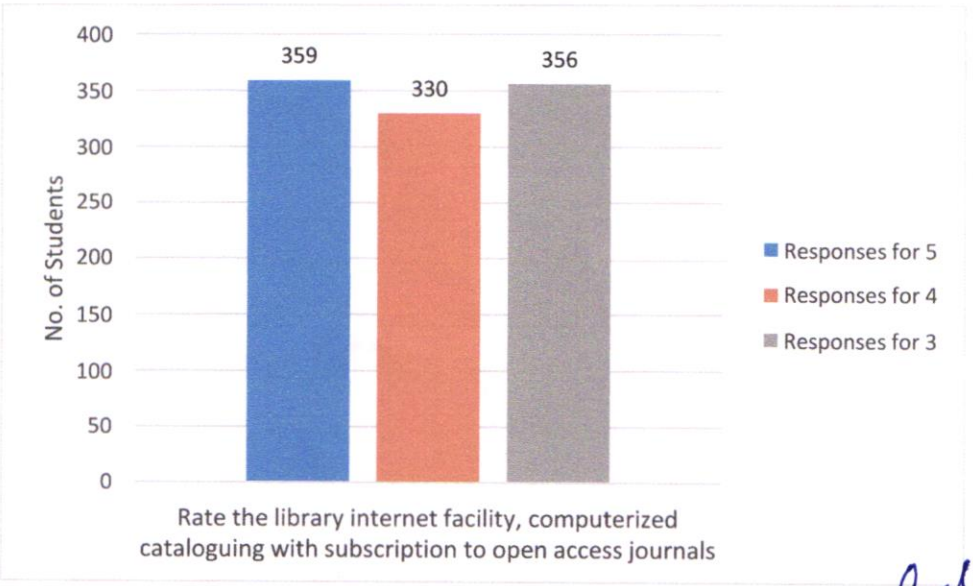



How do you rate the ICT facilities provided by the institute in classrooms and laboratories?




How do you rate the overall ambience of the institute?




Rate the library internet facility, computerized cataloguing with subscription to open access journals

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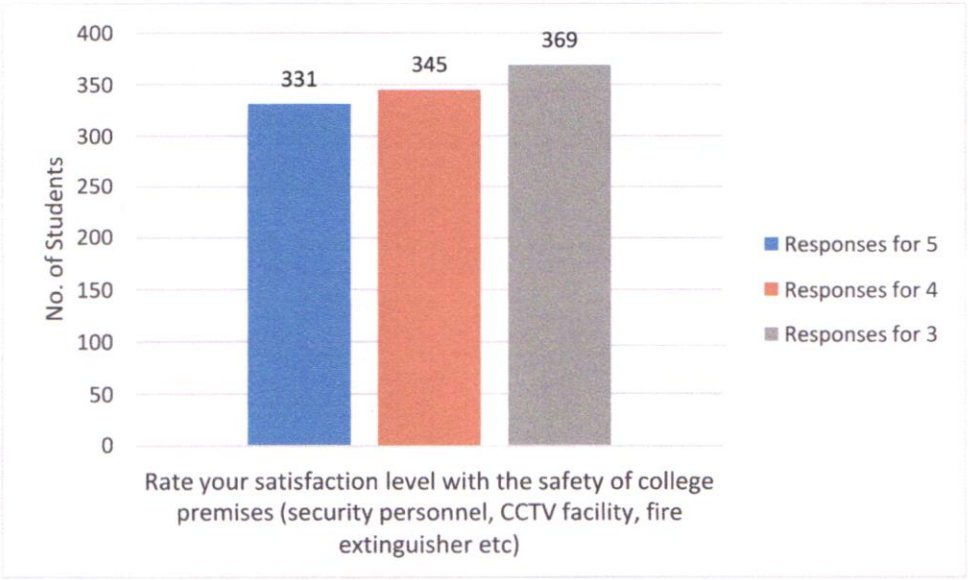


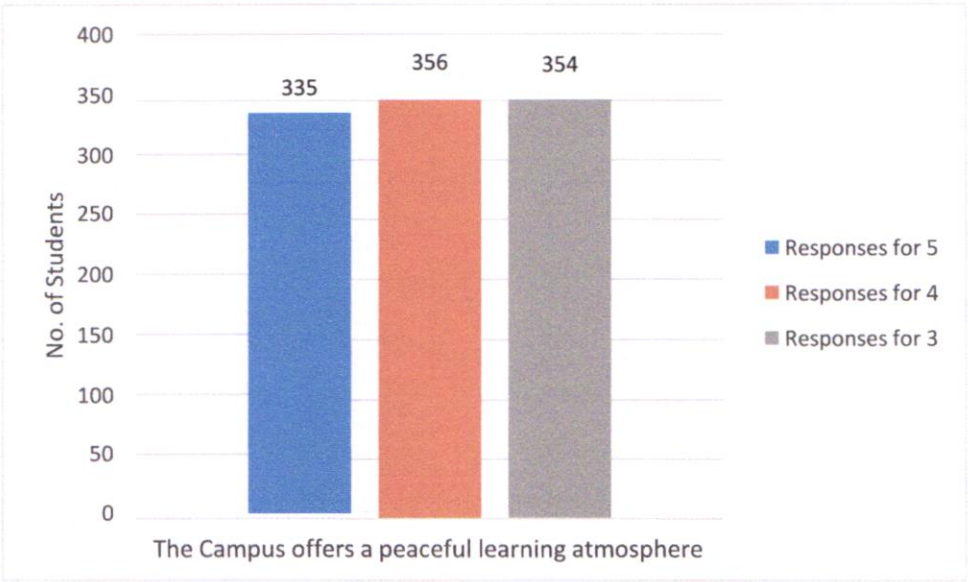


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## Average score

The IQAC team has also analyzed the overall responses and the average score per question. In order to achieve this, responses for each question were collected in a scale of 1-5, with 5 being the most favorable and 1 being least favorable. The average score was calculated over total responses collected over time forall the programs and it was analyzed by using the software.

Recommendations are prepared and forwarded to the management. Action taken report is also prepareddepartment wise for follow up actions.

The following is the analysis of average score per question.

Amenities and Assistance provided at the college Sports ground *Average Score 3.968*

Ample space and exposure for cultural and co-curricular activities *Average Score 4.025*

How do you rate the ICT facilities provided by the institute in classrooms and laboratories? *Average Score 4.033*

How do you rate the overall ambience of the institute? *Average Score 3.967*

Rate the library internet facility, computerized cataloguing with subscription to open access journals *Average Score 3.995*

Rate your satisfaction level with the safety of college premises (security personnel, CCTV facility, fire extinguisher etc) *Average Score 3.966*

The Campus offers a peaceful learning atmosphere *Average Score 3.976*

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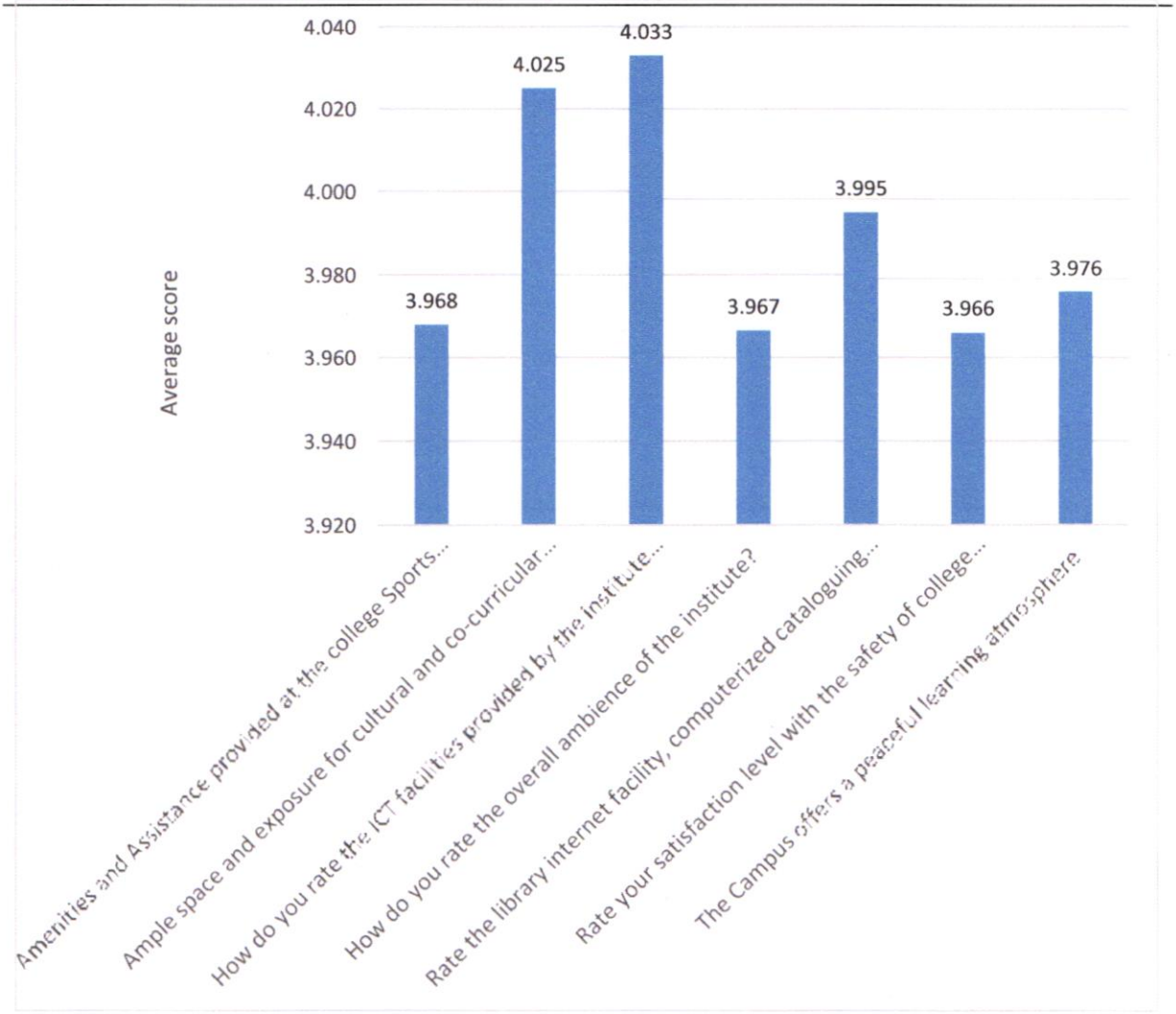
## Graphical representation of average score analysis




## Conclusion

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# Faculty feedback analysis: 2020-2021

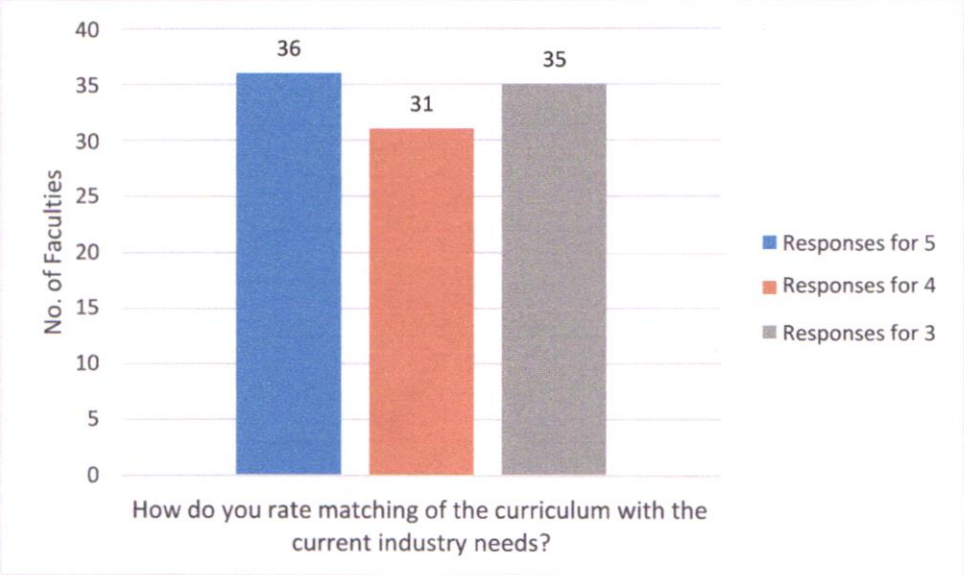
## Academic Performance Feedback

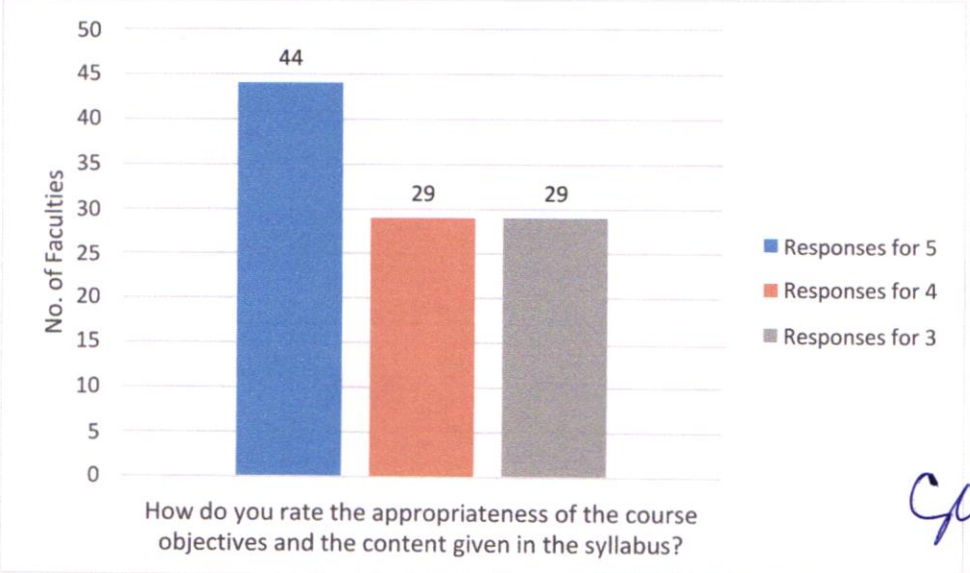
### Introduction

The IQAC team of the institution has collected feedback from the faculties as part of quality monitoring and quality assurance practices implemented in the institution. Feedback is collected during the academicsession. The feedback link is also available in the website and faculties are encouraged to fill in the feedback form.

The data so collected by using an online software is also analyzed by the software and the result is reviewed by the IQAC team. Recommendations are prepared and forwarded to the management. Actiontaken report is also prepared department wise for follow up actions.

The following is the analysis of number of responses per question.

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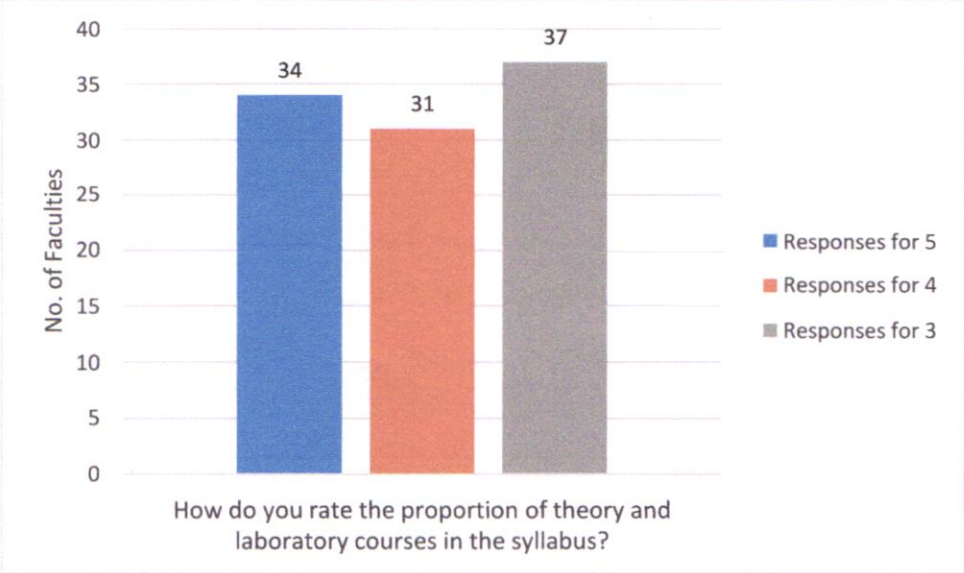


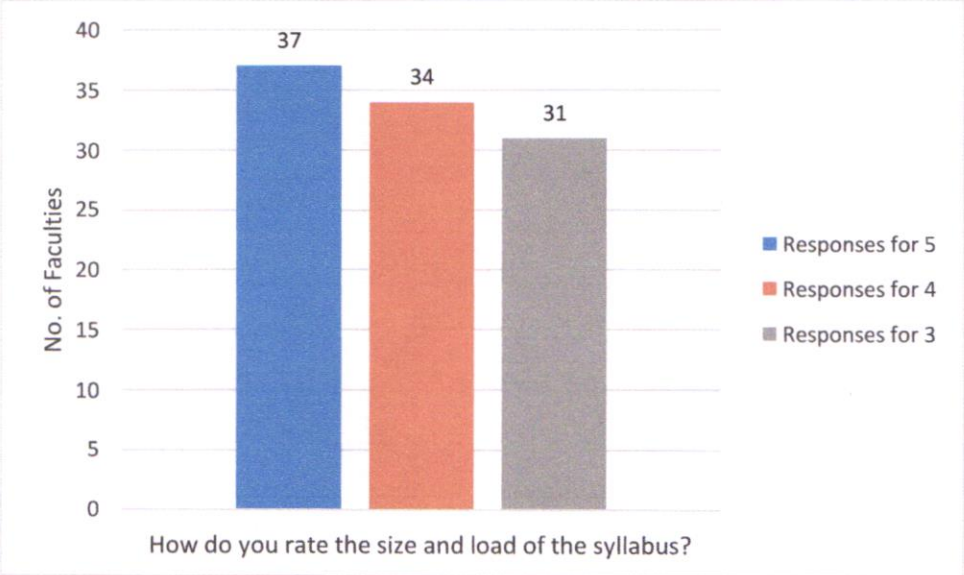


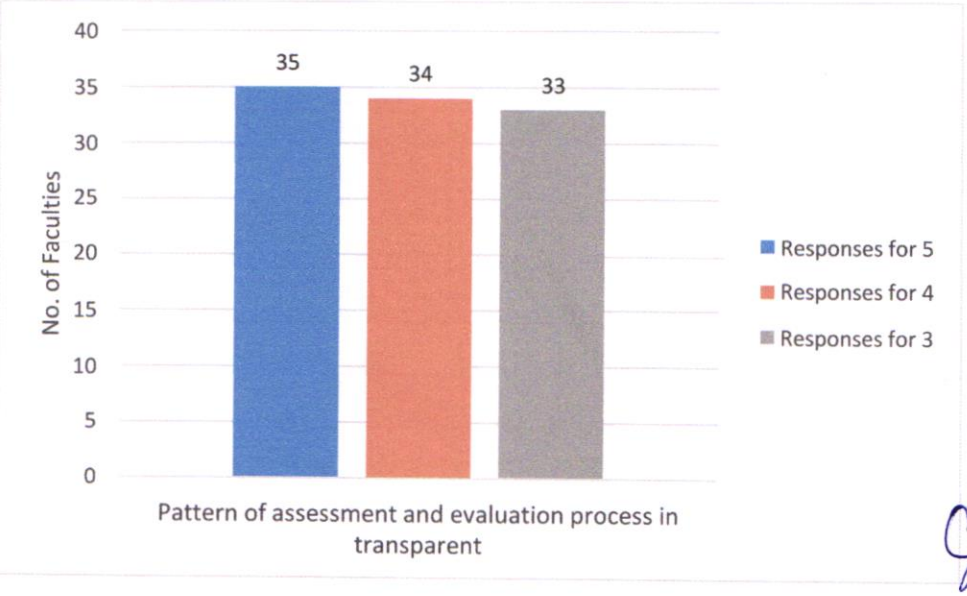


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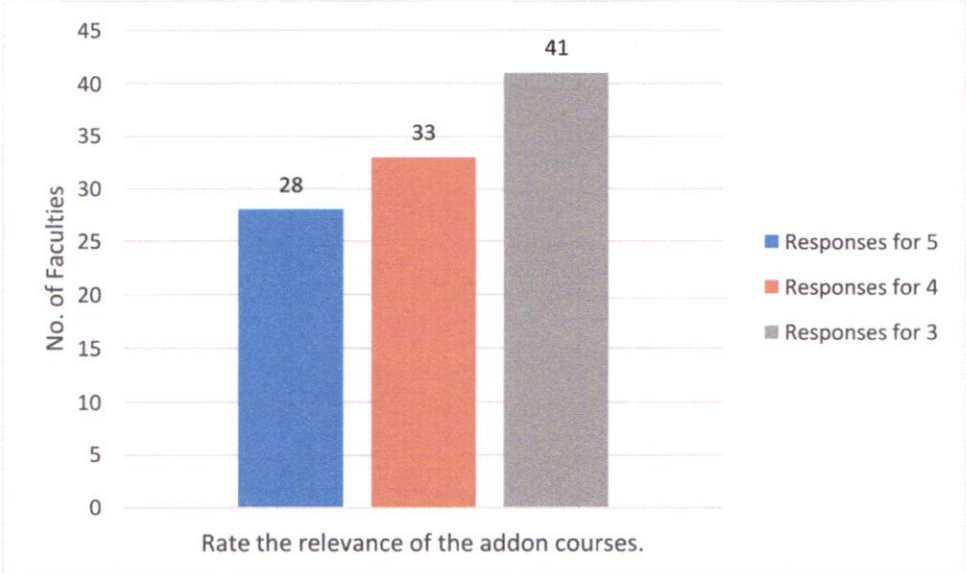


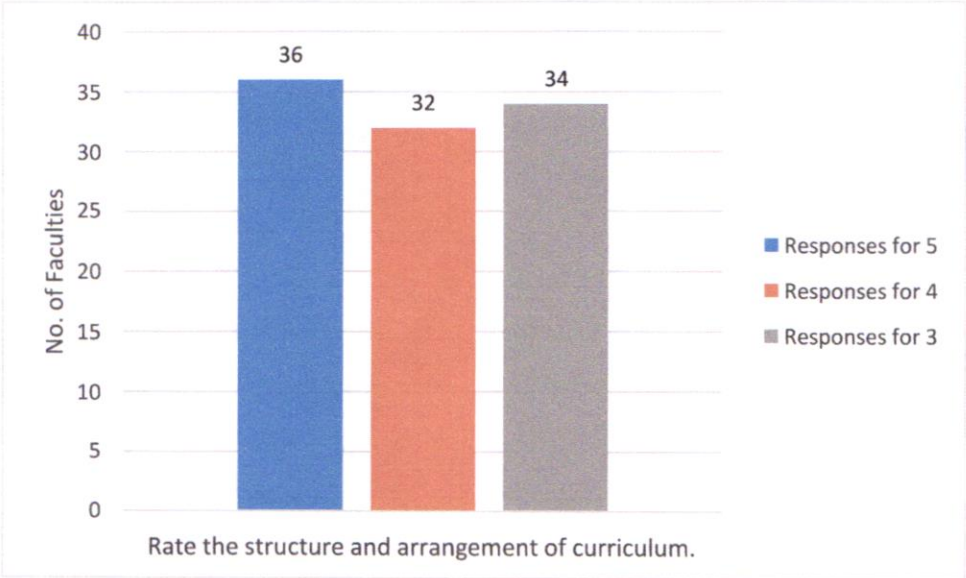


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## Average score

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The following is the analysis of average score per question.

How do you rate matching of the curriculum with the current industry needs? *Average Score 4.010*

How do you rate the appropriateness of the course objectives and the content given in the syllabus? *Average Score 4.147*

How do you rate the proportion of theory and laboratory courses in the syllabus? *Average Score 3.971*

How do you rate the size and load of the syllabus? *Average Score 4.059*

Pattern of assessment and evaluation process in transparent. *Average Score 4.02*

Rate the relevance of the addon courses. *Average Score 3.873*

Rate the structure and arrangement of curriculum. *Average Score 4.02*

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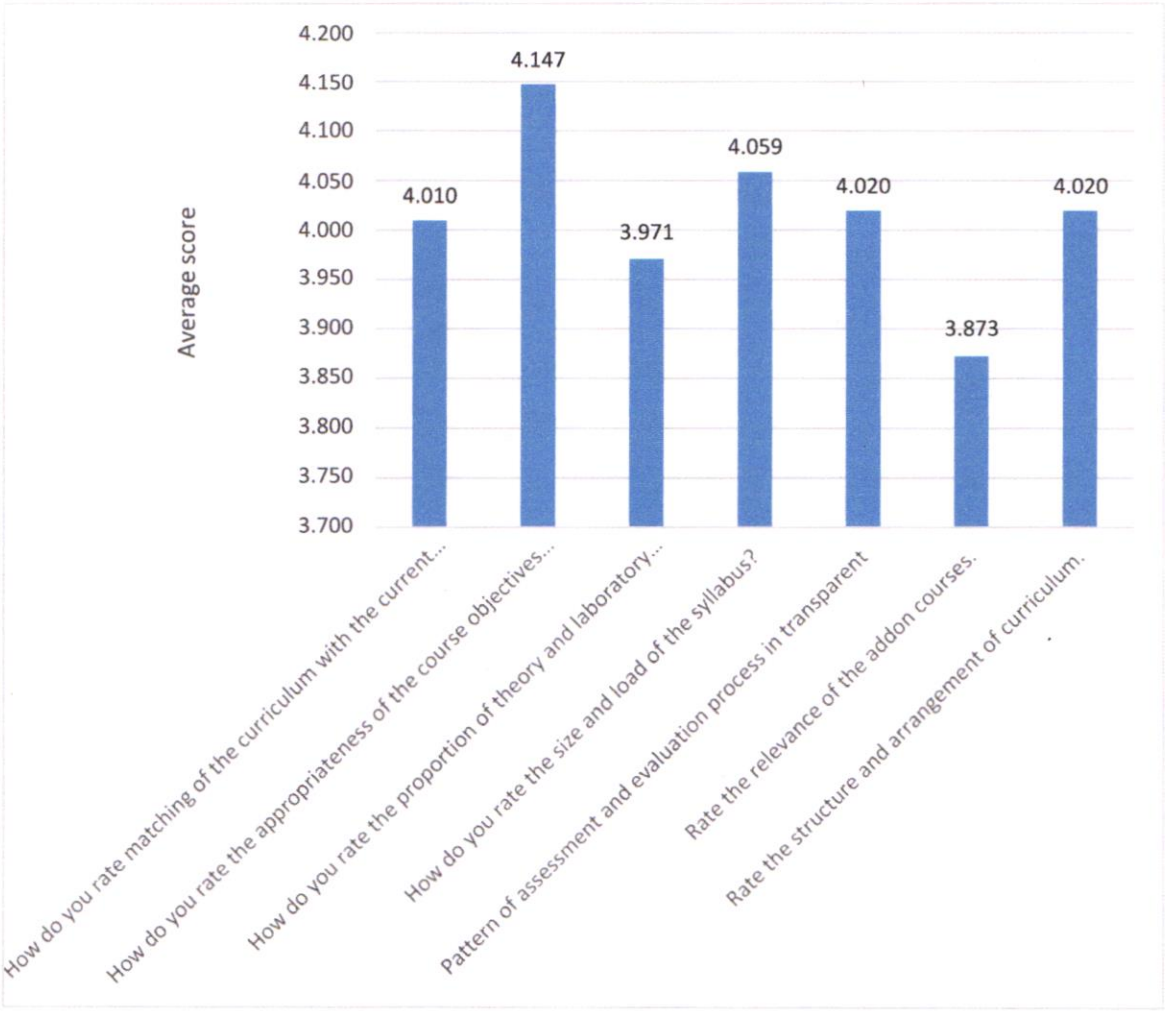
## Graphical representation of average score analysis




**Conclusion**

Feedback analysis and action taken report is a regular quality monitoring and quality assurance activity ofthe IQAC team of the institution. Feedback is collected during the academic session and reports are analyzed. The recommendations are also reviewed and appropriate actions are taken. The actions taken are noted in the IQAC Annual Quality Assurance Report and submitted in the yearly reports.

In case there is any recommendation that requires detailed planning and effort to implement, the same is noted in the Plan of Action of IQAC for the subsequent year in the AQAR. The activities are monitored and outcome is mentioned in the Actions Taken in the next year AQAR.

Principal
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# Faculty feedback analysis: 2020-2021

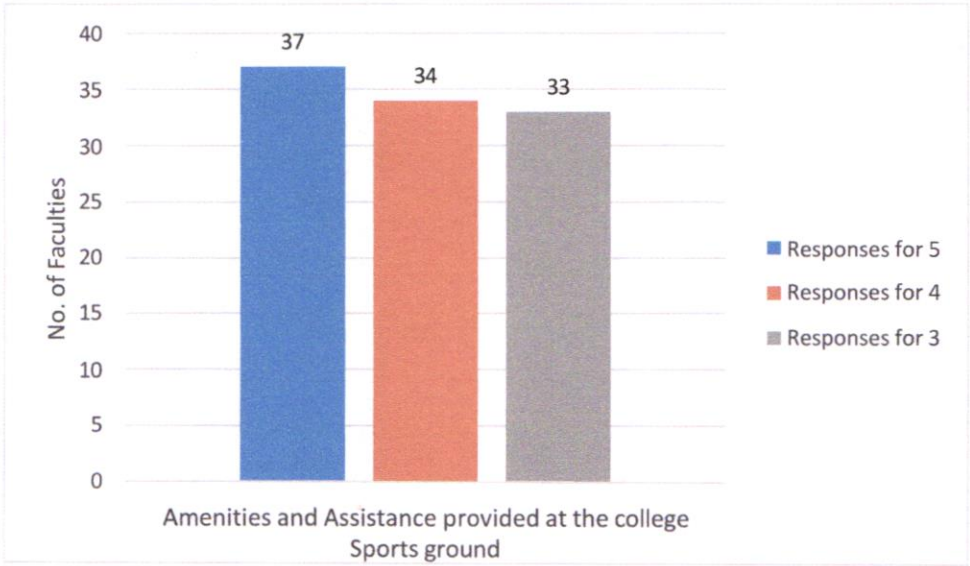
## Institution Ambience Feedback

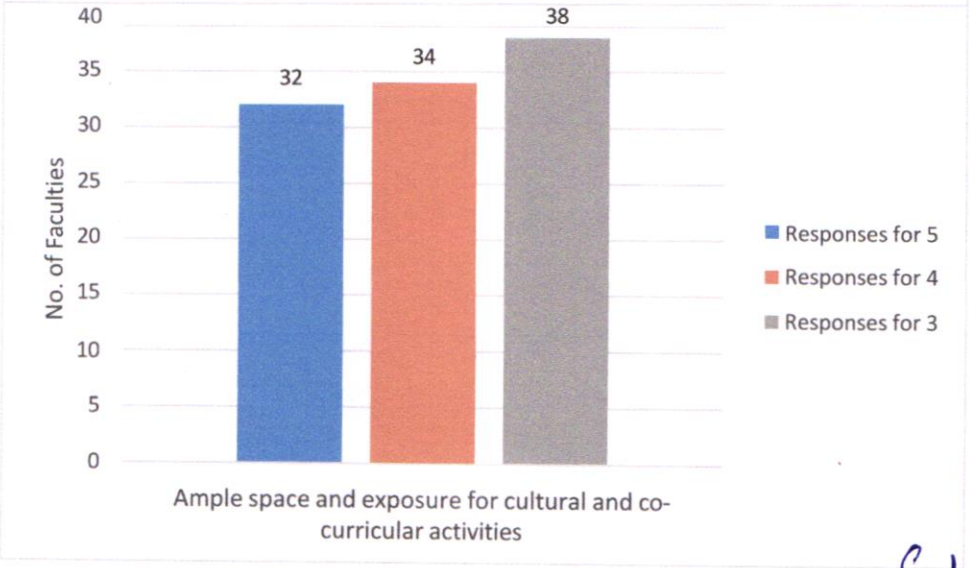
### Introduction

The IQAC team of the institution has collected feedback from the faculties as part of quality monitoring and quality assurance practices implemented in the institution. Feedback is usually collected during the academic session. The feedback link is also available in the website and faculties are encouraged to fill in the feedback form.

The data so collected by using an online software is also analyzed by the software and the result is reviewed by the IQAC team. Recommendations are prepared and forwarded to the management. Action taken report is also prepared department wise for follow up actions.

The following is the analysis of number of responses per question.

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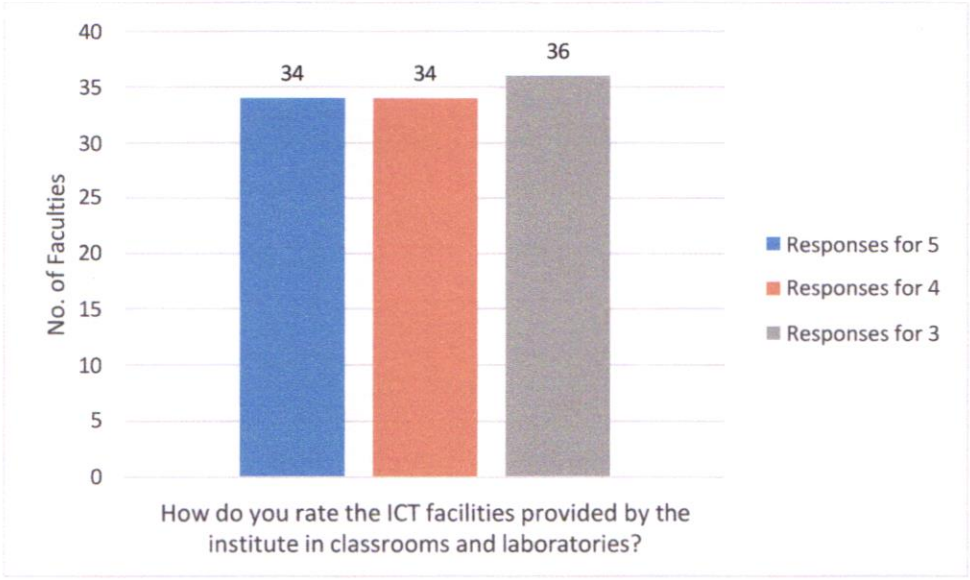
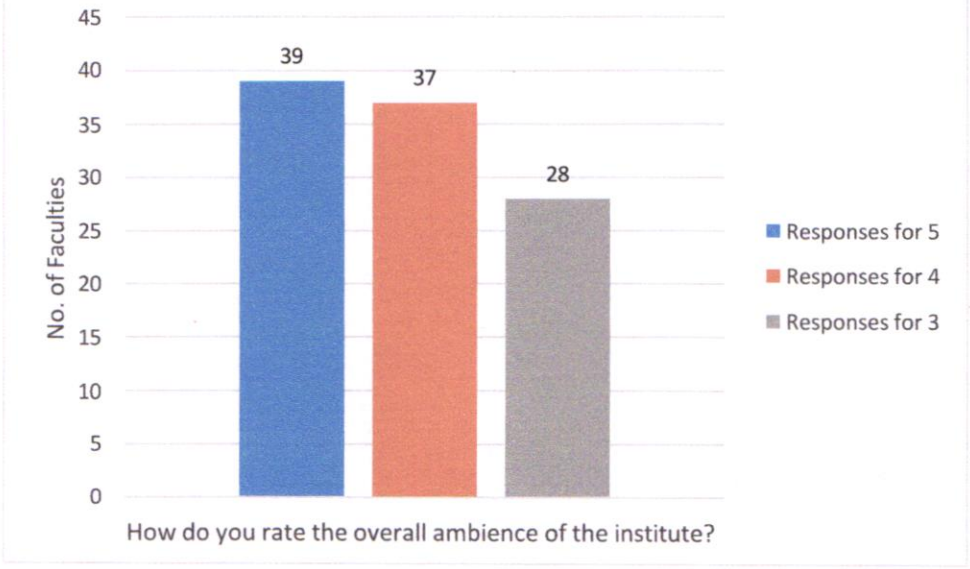
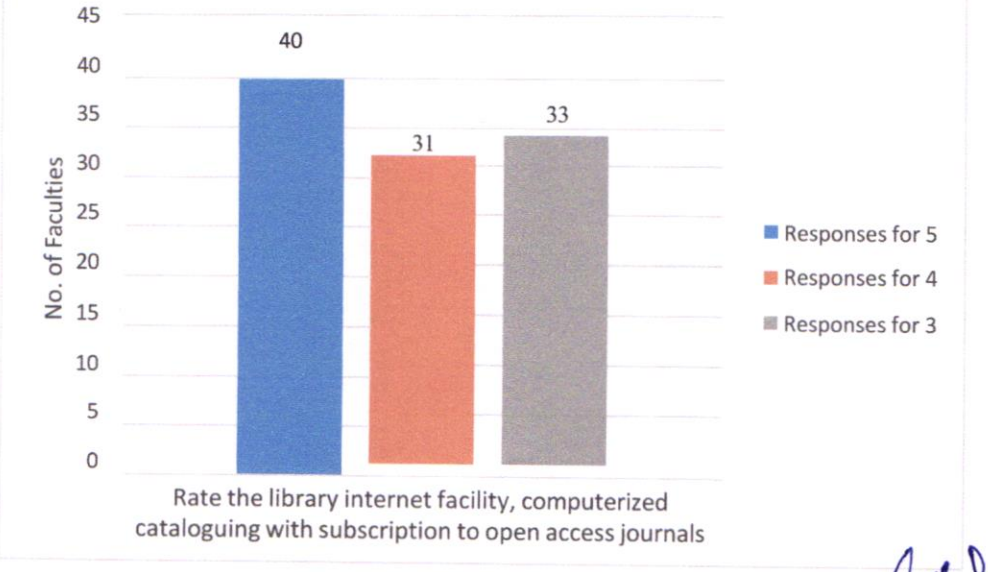



How do you rate the ICT facilities provided by the institute in classrooms and laboratories?




How do you rate the overall ambience of the institute?




Rate the library internet facility, computerized cataloguing with subscription to open access journals

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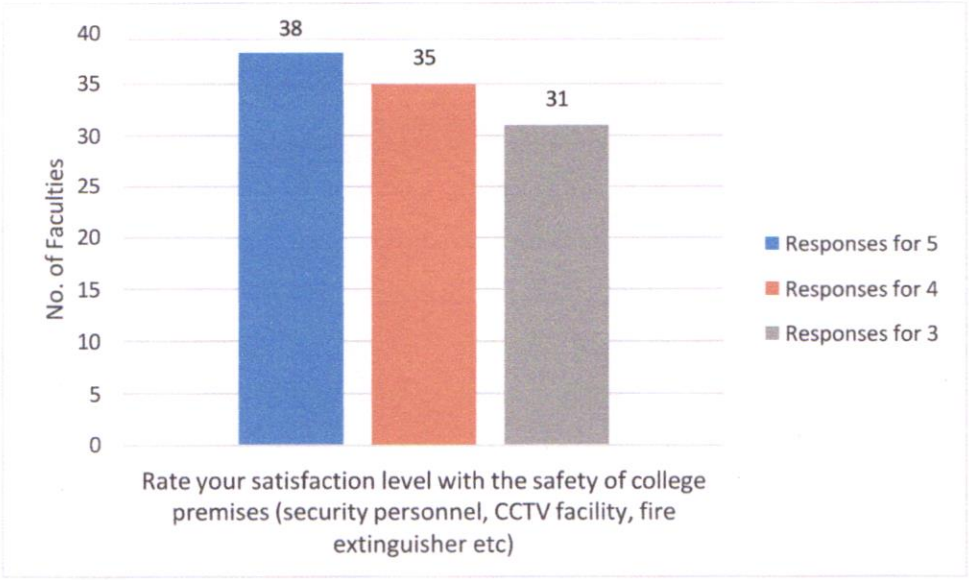
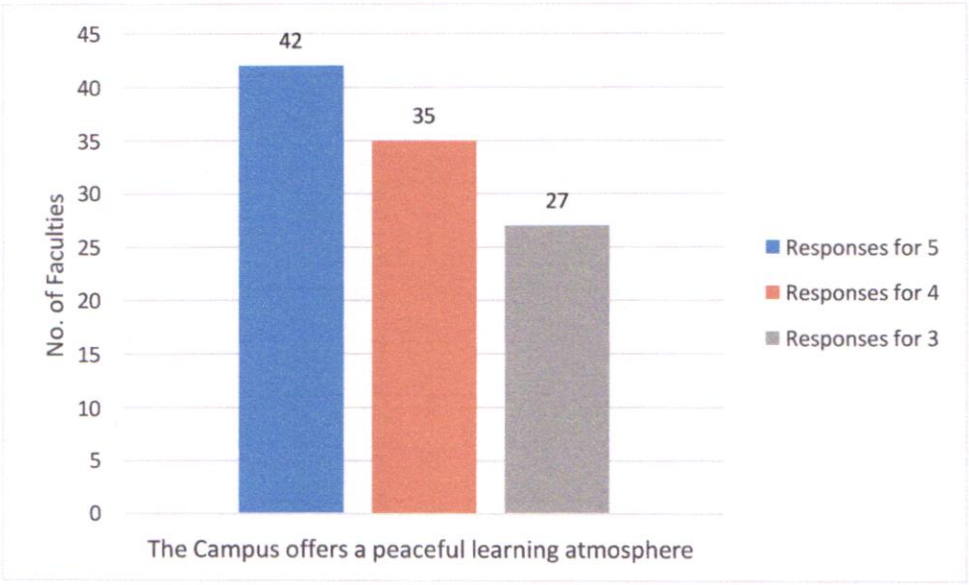
P.S.- Sonarpur, Kolkata-145

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## Average score

The IQAC team has also analyzed the overall responses and the average score per question. In order to achieve this, responses for each question was collected in a scale of 1-5, with 5 being the most favorable and 1 being least favorable. The average score was calculated over total responses collected over time for all the programs and it was analyzed by using the software.

Recommendations are prepared and forwarded to the management. Action taken report is also prepared department wise for follow up actions.

The following is the analysis of average score per question.

Amenities and Assistance provided at the college Sports ground *Average Score 4.038*

Ample space and exposure for cultural and co-curricular activities *Average Score 3.942*

How do you rate the ICT facilities provided by the institute in classrooms and laboratories? *Average Score 3.981*

How do you rate the overall ambience of the institute? *Average Score 4.106*

Rate the library internet facility, computerized cataloguing with subscription to open access journals *Average Score 4.067*

Rate your satisfaction level with the safety of college premises (security personnel, CCTV facility, fire extinguisher etc) *Average Score 4.067*

The Campus offers a peaceful learning atmosphere *Average Score 4.114*

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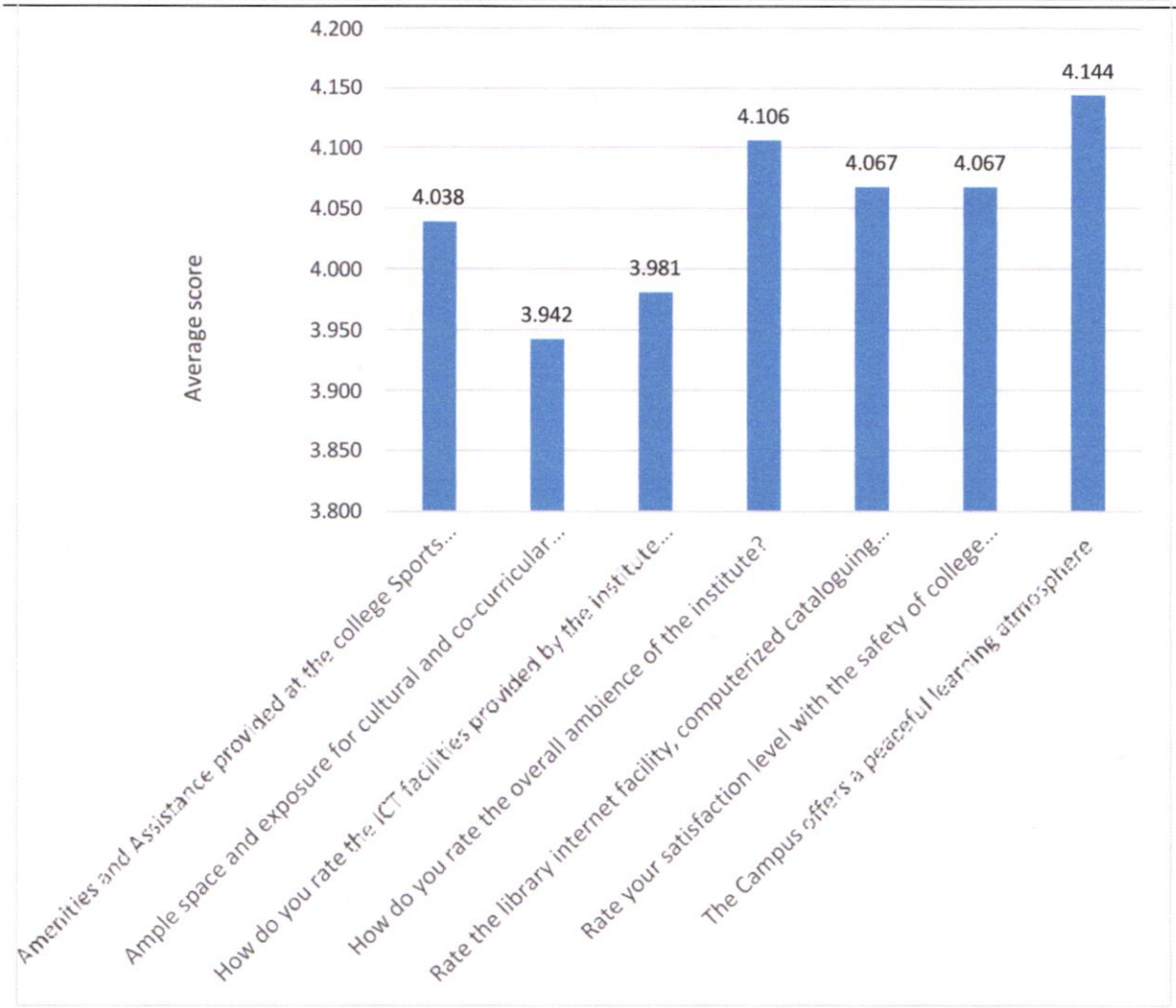
## Graphical representation of average score analysis




## Conclusion

Feedback analysis and action taken report is a regular quality monitoring and quality assurance activity of the IQAC team of the institution. Feedback is collected during the academic session and reports are analyzed. The recommendations are also reviewed and appropriate actions are taken. The actions taken are noted in the IQAC Annual Quality Assurance Report and submitted in the yearly reports.

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# Swami Vivekananda Institute Of Science & Technology

## Action Taken Report for NAAC Criterion 1: Curricular Aspects 2020-2021

Introduction: The institution conducted a comprehensive self-assessment as part of the NAAC accreditation process. The focus of Criterion 1 was on Curricular Aspects, and the evaluation provided valuable insights for improvement.

**Curriculum Review:**
A thorough review of existing curricula was conducted, taking into consideration the recommendations from NAAC. Identified areas of improvement in alignment with industry trends and academic advancements.

**Stakeholder Involvement:**
Engaged with faculty, students, and industry experts to gather diverse perspectives on the curriculum. Conducted workshops and feedback sessions to incorporate valuable inputs.

**Interdisciplinary Approach:**
Introduced interdisciplinary components in various courses to enhance the holistic development of students.
Established a committee to oversee the implementation of interdisciplinary elements.
**Skill Enhancement Programs:**
Developed skill enhancement programs to address gaps identified in the curricular aspects.
Collaborated with industry partners for real-world skill integration.
**Technology Integration:**
Implemented technology-driven teaching-learning methodologies to keep the curriculum relevant and up-to-date. Provided faculty training on utilizing modern educational technologies.

**Monitoring and Evaluation:**
Established a continuous monitoring system to track the effectiveness of the implemented changes.
Conducted periodic reviews and sought feedback from stakeholders to ensure ongoing improvement.

**Summary of Academic Performance Evaluation Findings:**

**1. Pedagogy:**
Faculty feedback indicated areas where additional support and resources were needed to enhance teaching effectiveness and student engagement.

**Actions Taken:**
Pedagogy Programs were conducted on innovative teaching methodologies, student-centred learning approaches, and assessment best practices to enhance teaching effectiveness and student engagement.

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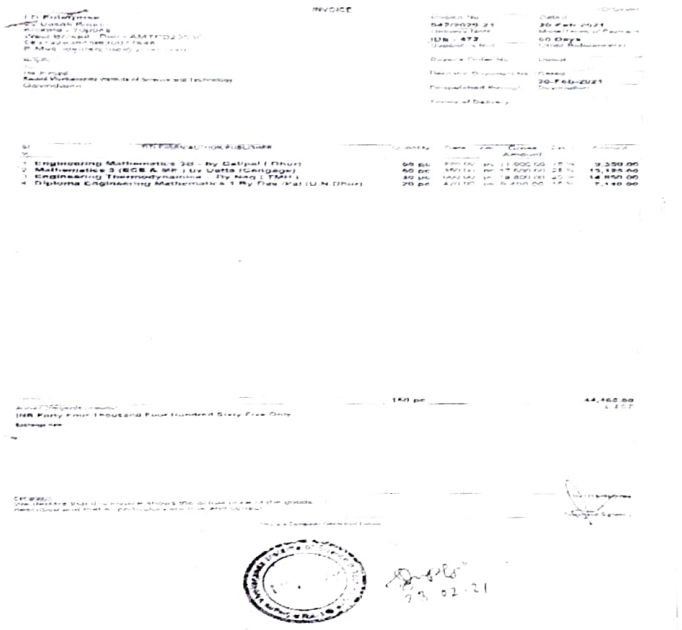
P.S.- Sonarpur, Kolkata-145

2. **LIBRARY:** Based on an overall review of the feedbacks received from various stakeholders, overall revamp of the college library was done. Many new subjects have been added to the Makaut syllabus to keep abreast with the ever changing technical world. To keep up with the pace, emphasis was given to purchase of a wide range of titles. Few samples of purchase bills are pasted herewith for ready reference.



Principal
Swami Vivekananda Institute of
Science & Technology
Dakshin Gobindapur
P.S.- Sonarpur, Kolkata

INVOICE

Invoice No. 057/2021-22
Delivery Note IDE 57
Supplier's Ref
Buyer's Order No.
Despatch Document No.
Despatch Through
Terms of Delivery

Dated 15-Nov-2021
Mode/Terms of Payment 60 Days
Other Reference(s)
Dated
Dated 15-Nov-2021
Destination

Swami Vivekananda Institute of Science and Technology
Dakshin Gobindapur

| Sl No. | Description of Goods | Quantity | Rate | per | Dis % | Amount |
|---|---|---|---|---|---|---|
| 1 | Engineering Drawing by Bhattacharya & Dutta (APH) | 15 pc | 450.00 | pc | 25 % | 5,062.50 |
| 2 | Introduction to Environmental Engineering By Patra (APH) | 15 pc | 450.00 | pc | 25 % | 5,062.50 |
| 3 | A T/B of Mastering Digital Electronics by Banerjee | 15 pc | 750.00 | pc | 25 % | 8,437.50 |
| 4 | Engineering Chemistry by De | 15 pc | 650.00 | pc | 25 % | 6,187.50 |

Total 60 pc ₹ 24,760.00

Amount Chargeable (in words)
INR Twenty Four Thousand Seven Hundred Fifty Only

Declaration
We declare that this invoice shows the actual price of the goods described and that all particulars are true and correct.

Tax Is Compulsory Considered Invoice

Authorised Signatory

INVOICE

Invoice No. 044/2021-22
Delivery Note IDE 44
Supplier's Ref
Buyer's Order No.
Despatch Document No.
Despatch Through
Terms of Delivery

Dated 5-Oct-2021
Mode/Terms of Payment 60 Days
Other Reference(s)
Dated
Dated 5-Oct-2021
Destination

Swami Vivekananda Institute of Science and Technology
Dakshin Gobindapur

| Sl No. | Description of Goods | Quantity | Rate | per | Dis % | Amount |
|---|---|---|---|---|---|---|
| 1 | APPLIED PHYSICS II BY CHOUDHURI P3354-P3383 | 30 pc | 450.00 | pc | 25 % | 5,180.00 |
| 2 | FUNDAMENTALS OF ELECTRICAL AND ELECTRONICS P3384-P3413 | 30 pc | 450.00 | pc | 25 % | 4,500.00 |
| 3 | Introduction to Environmental Engineering By Patra (APH) P3414-P3423 | 15 pc | 450.00 | pc | 25 % | 5,062.50 |
| 4 | Engineering Drawing by Bhattacharya & Dutta (APH) P3424-P3443 | 20 pc | 450.00 | pc | 25 % | 6,750.00 |
| | ROUNDED -- | | | | | 0.50 |

3. P3414-P3423; P3444-P3448

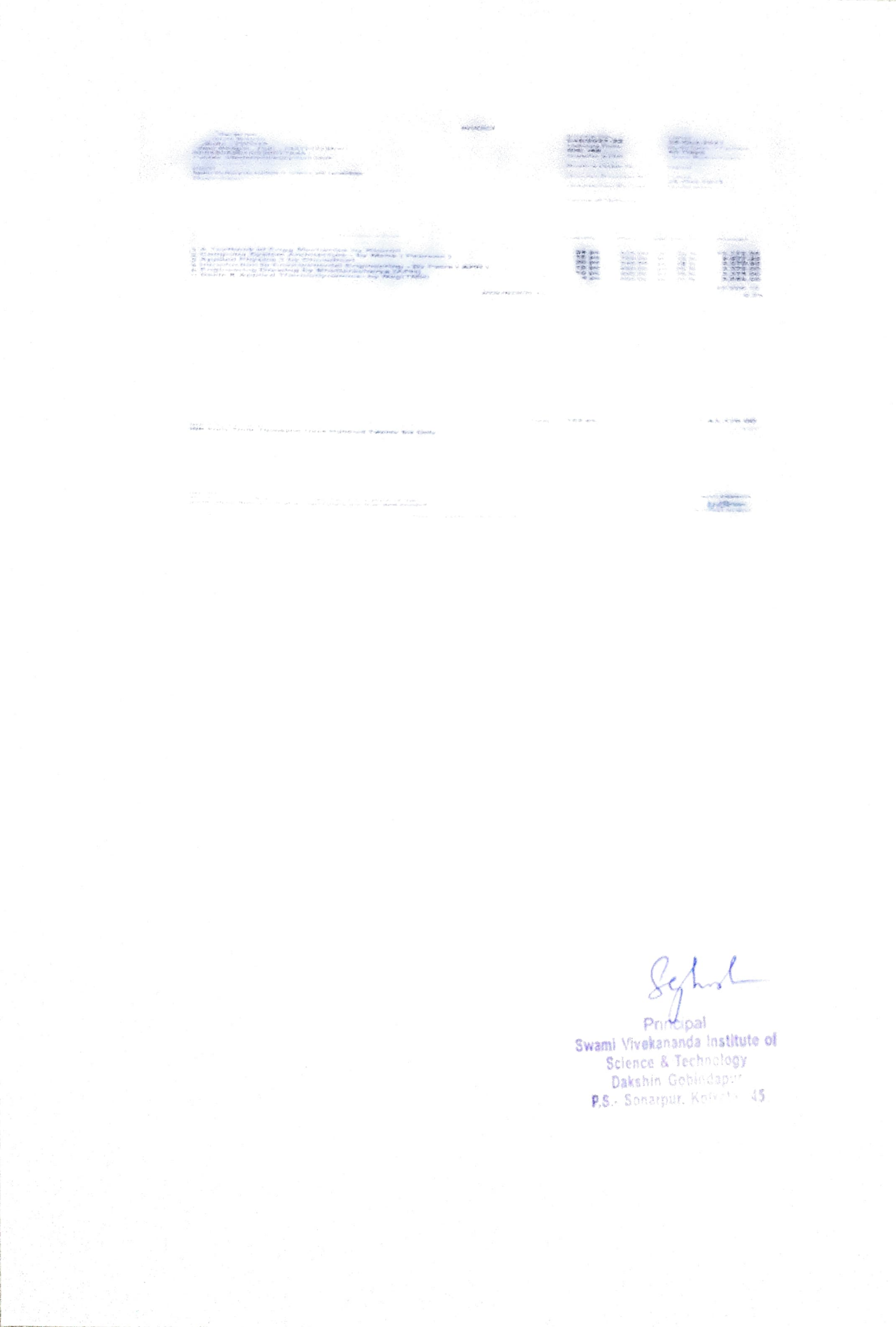
Total 95 pc ₹ 25,583.00

Amount Chargeable (in words)
INR Twenty Five Thousand Five Hundred Eighty Three Only

Declaration
We declare that this invoice shows the actual price of the goods described and that all particulars are true and correct.

Authorised Signatory

Principal
Swami Vivekananda Institute of
Science & Technology
Dakshin Gobindapur
P.S.- Sonarpur, Kolkata-145



Principal
Swami Vivekananda Institute of
Science & Technology
Dakshin Gobindapur
P.S.- Sonarpur, Kolkata - 45

## INVOICE

(Duplicate)

| | |
|---|---|
| Invoice No. 035/2021-22 | Dated 24-Sep-2021 |
| Delivery Note | Mode/Terms of Payment |
| IDE - 38 | 60 Days |
| Supplier's Ref. | Other Reference(s) |
| Buyer's Order No. | Dated |
| Despatch Document No. | Dated 24-Sep-2021 |
| Despatched through | Destination |
| Terms of Delivery | |

Ideal
20048
Gst Pan AMTPD2363C
8304/9830077640
identerprise@gmail.com

Swami Vivekananda Institute of Science and Technology
Gobindapur

| Sl No. | Description of Goods | Quantity | Rate | per | Less % | Amount |
|---|---|---|---|---|---|---|
| 1 | Engineering Drawing by Bhattaracharya (APH) | 10 pc | 450.00 | pc | 25 % | 3,375.00 |
| 2 | Electromagnetic Field Theory & Transmission Lines- by Acharyya(APH) | 50 pc | 550.00 | pc | 25 % | 20,625.00 |
| 3 | Biology for Engineers by Mondal(APH) | 200 pc | 450.00 | pc | 25 % | 67,500.00 |

1. P(3344-3353)
2. B(20850-20866), B(20877-20903)
3. B(20803-20849), B(20867-20876), B(20910-20937)

Total 260 pc ₹ 91,500.00

Amount Chargeable (in words)
INR Ninety One Thousand Five Hundred Only

Declaration
We declare that this invoice shows the actual price of the goods described and that all particulars are true and correct.

for I.D.Enterprise
Authorised Signatory

This is a Computer Generated Invoice

## INVOICE

(Duplicate)

| | |
|---|---|
| Invoice No. 062/2021-22 | Dated 24-Nov-2021 |
| Delivery Note | Mode/Terms of Payment |
| Ide - 61 | 60 Days |
| Supplier's Ref. | Other Reference(s) |
| Buyer's Order No. | Dated |
| Despatch Document No. | Dated 24-Nov-2021 |
| Despatched through | Destination |
| Terms of Delivery | |

Ideal
20048
Gst Pan AMTPD2363C
8304/9830077640
identerprise@gmail.com

Swami Vivekananda Institute of Science and Technology
Gobindapur

| Sl No. | Description of Goods | Quantity | Rate | per | Less % | Amount |
|---|---|---|---|---|---|---|
| 1 | Basic Electrical Engineering - By Chakrabarti ( TMH ) | 19 pc | 995.00 | pc | 20 % | 10,504.00 |
| 2 | Let Us C - by Kanetkar ( BPB ) | 25 pc | 335.00 | pc | 15 % | 7,012.50 |
| 3 | Basic & Applied Thermodynamics- by Nag(TMH) | 4 pc | 955.00 | pc | 20 % | 3,056.00 |
| | | | | | | 20,632.50 |
| | ROUNDED +/- | | | | | 0.50 |

Total 48 pc ₹ 20,633.00

Amount Chargeable (in words)
INR Twenty Thousand Six Hundred Thirty Three Only

Declaration
We declare that this invoice shows the actual price of the goods described and that all particulars are true and correct.

for I.D.Enterprise
Authorised Signatory

This is a Computer Generated Invoice

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Dakshin Gobindapur
P.S. - Sonarpur, Kolkata-145

3. **FDPs:**

Based on an overall review of the feedbacks received from various stakeholders, few faculties were identified and were made to attend Faculty Development Programs (FDPs) for skill up gradation.

Swami Vivekananda institute of Science & Technology

CERTIFICATE

OF PARTICIPATION

CERTIFIED

PROUDLY PRESENTED TO

**MR. HABIB LASKAR**

For completing 5 days FDP on Art of Writing Research Paper and Solution organised by Swami Vivekananda Institute of Science & Technology from 07th January 2020 to 13th January 2020.

Dr Sonali Sarkar
PRINCIPAL SVIST

SWAMI VIVEKANANDA INSTITUTE OF SCIENCE & TECHNOLOGY

Certificate of Participation

This certificate is presented to

*MR. AMIR SOHEL*

*for completing 5 Days Faculty Development Programme (FDP) on Communication and Presentation Skills During Pandemic Period organized by Swami Vivekananda Institute of Science & Technology from 13th June 2021 to 17th June 2021.*

Dr. Sonali Sarkar
Principal, SVIST

Principal
Swami Vivekananda Institute of
Science & Technology
Dakshin Gobindapur
P.S.- Sonarpur, Kolkata-145

**SWAMI VIVEKANANDA INSTITUTE OF SCIENCE & TECHNOLOGY**

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Dr. Sonali Sarkar
Principal, SVIST

**Conclusion:** The institution remains committed to enhancing the curricular aspects in alignment with NAAC guidelines. The Action Taken Report reflects the proactive measures undertaken to address the recommendations, fostering continuous improvement. We are committed to addressing the identified challenges and enhancing the academic performance of our institution. The actions taken and planned will contribute to creating a supportive learning environment that fosters student success and excellence in education.

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SWAMI VIVEKANANDA INSTITUTE
OF SCIENCE & TECHNOLOGY
Dakshin Gobindapur, P.S.- Sonarpur
Kolkata - 700 145

NAAC ACCREDITED
Approved by AICTE &
Affiliated to MAKAUT &
WBSCTE
College Code : 241

033-2437-9913
Fax : 033-2437-9913
info@svist.org
www.svist.org

# FEEDBACK ANALYSIS AND ACTION TAKEN REPORT FOR THE ACADEMIC YEAR 2019 – 20

# Curriculum feedback analysis of Students: 2019-2020

## Academic Performance Feedback

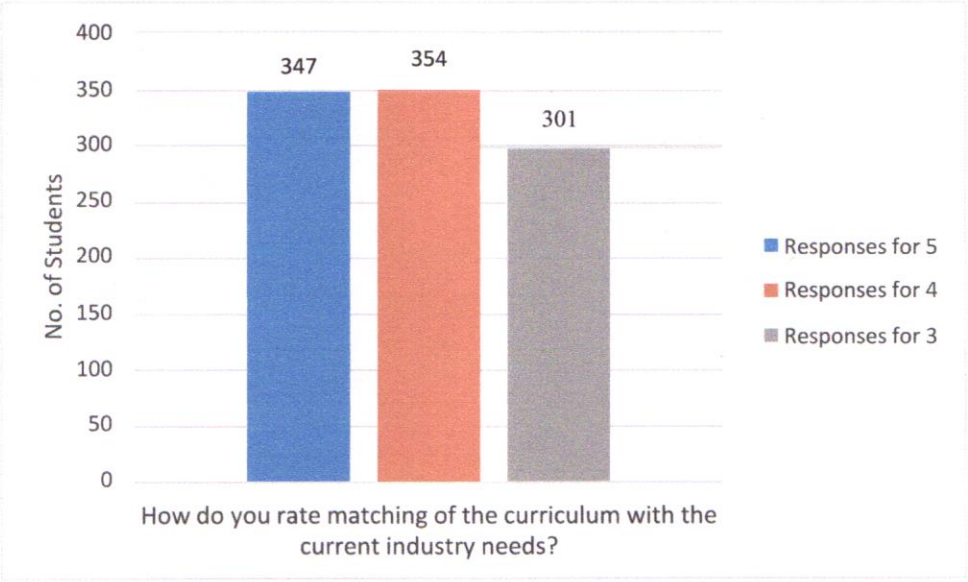
### Introduction

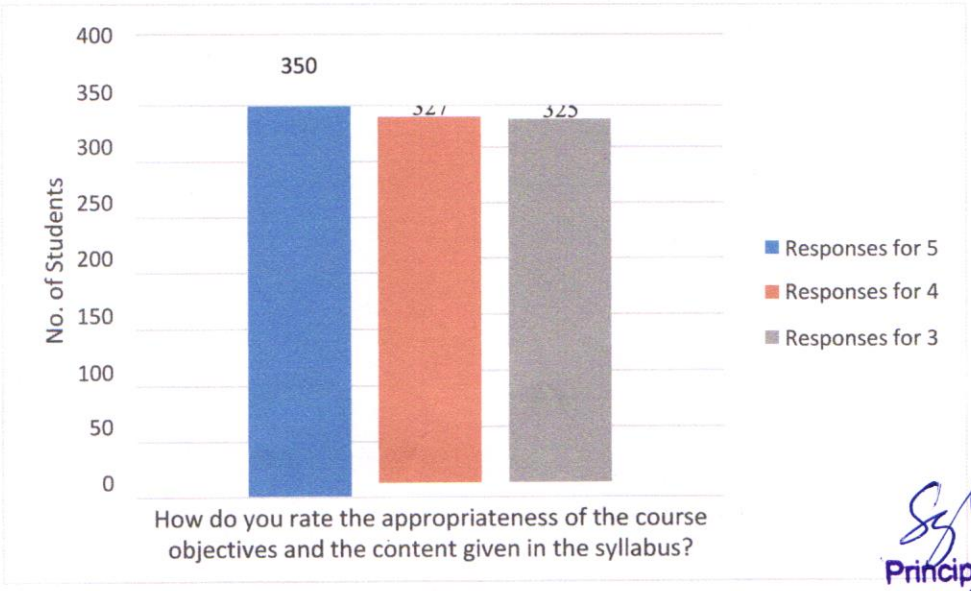
The IQAC team of the institution has collected feedback on curriculum from students as part of quality monitoring and quality assurance practices implemented in the institution. Feedback is usually collectedduring the academic session. The feedback link is also available in the website and all students are encouraged to fill in the feedback form.

The data so collected by using an online software is also analyzed by the software and the result is reviewed by the IQAC team. Recommendations are prepared and forwarded to the management. Actiontaken report is also prepared department wise for follow up actions.

The analysis report is forwarded to the management which is in turn forwarded to relevant stakeholders.The following

is the analysis of number of responses per question.




Principal
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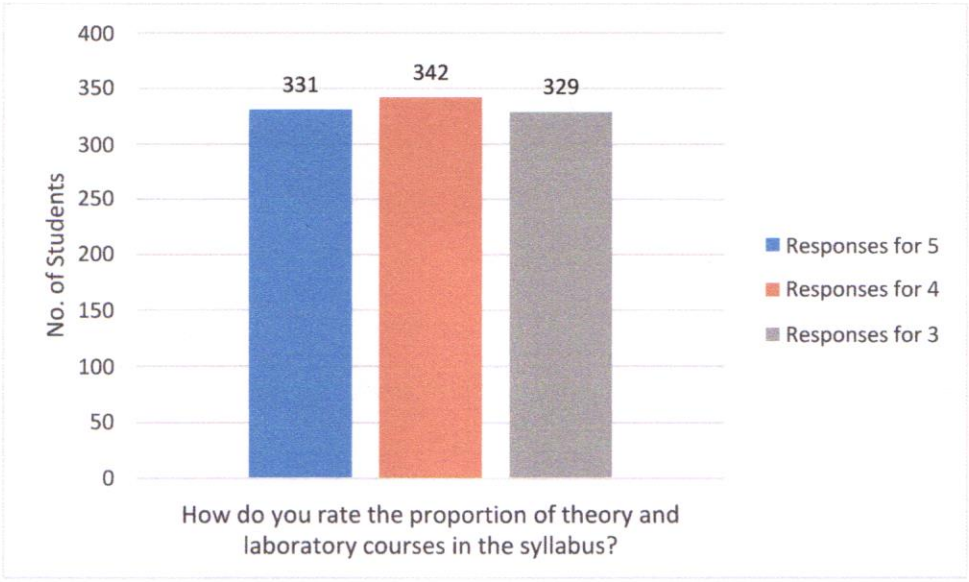


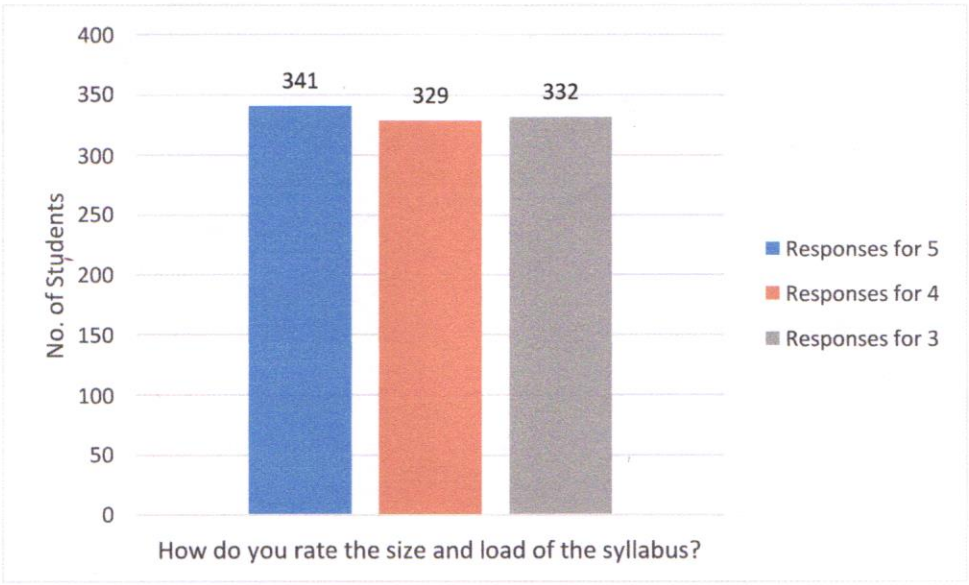


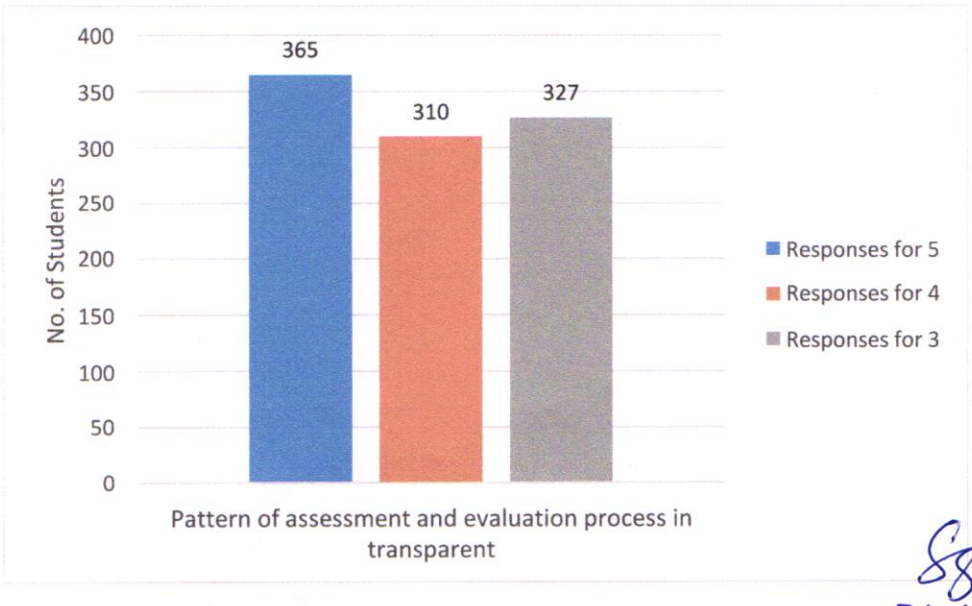


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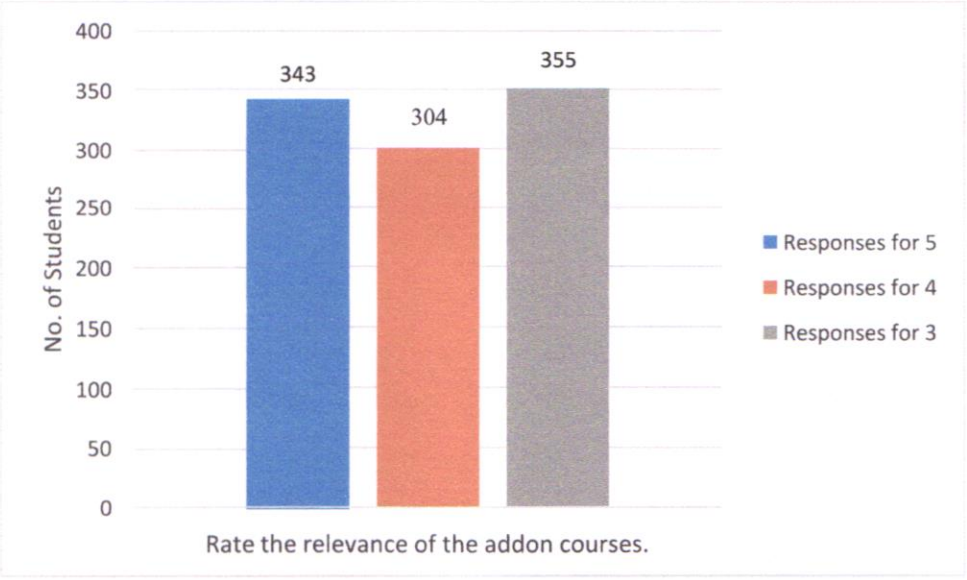
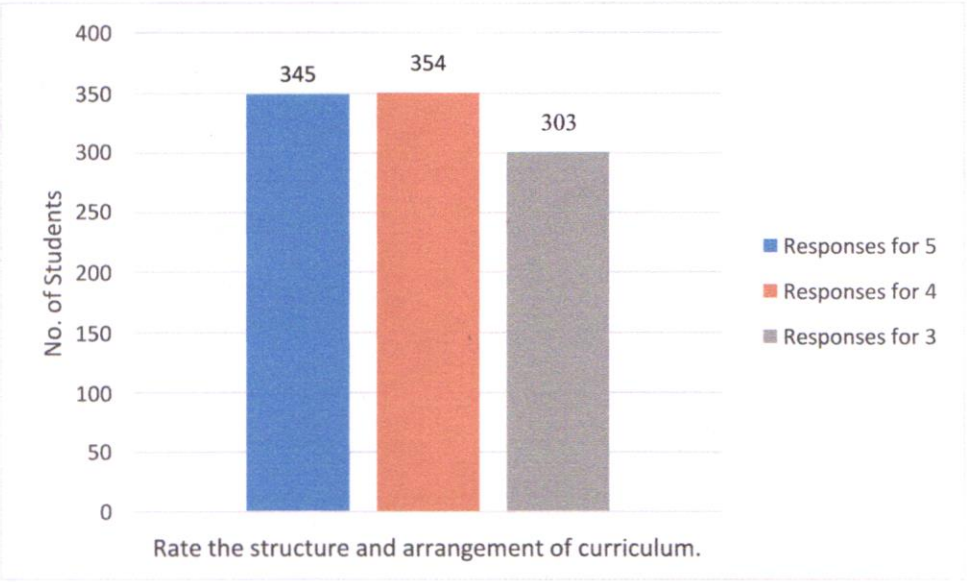
P.S.- Sonarpur, Kolkata-145

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P.S.- Sonarpur, Kolkata-145

## Average score

The IQAC team has also analyzed the overall responses and the average score per question. In order to achieve this, responses for each question were collected in a scale of 1-5, with 5 being the most favorable and 1 being least favorable. The average score was calculated over total responses collected over time forall the programs and it was analyzed by using the software.

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The following is the analysis of average score per question.

| | | |
|---|---|---|
| How do you rate matching of the curriculum with the current industry needs? *Average Score 4.046* | How do you rate the appropriateness of the course objectives and the content given in the syllabus? *Average Score 4.025* | How do you rate the proportion of theory and laboratory courses in the syllabus? *Average Score 4.002* |
| How do you rate the size and load of the syllabus? *Average Score 4.009* | Pattern of assessment and evaluation process in transparent. *Average Score 4.038* | Rate the relevance of the addon courses. *Average Score 3.988* |
| | Rate the structure and arrangement of curriculum. *Average Score 4.042* | |

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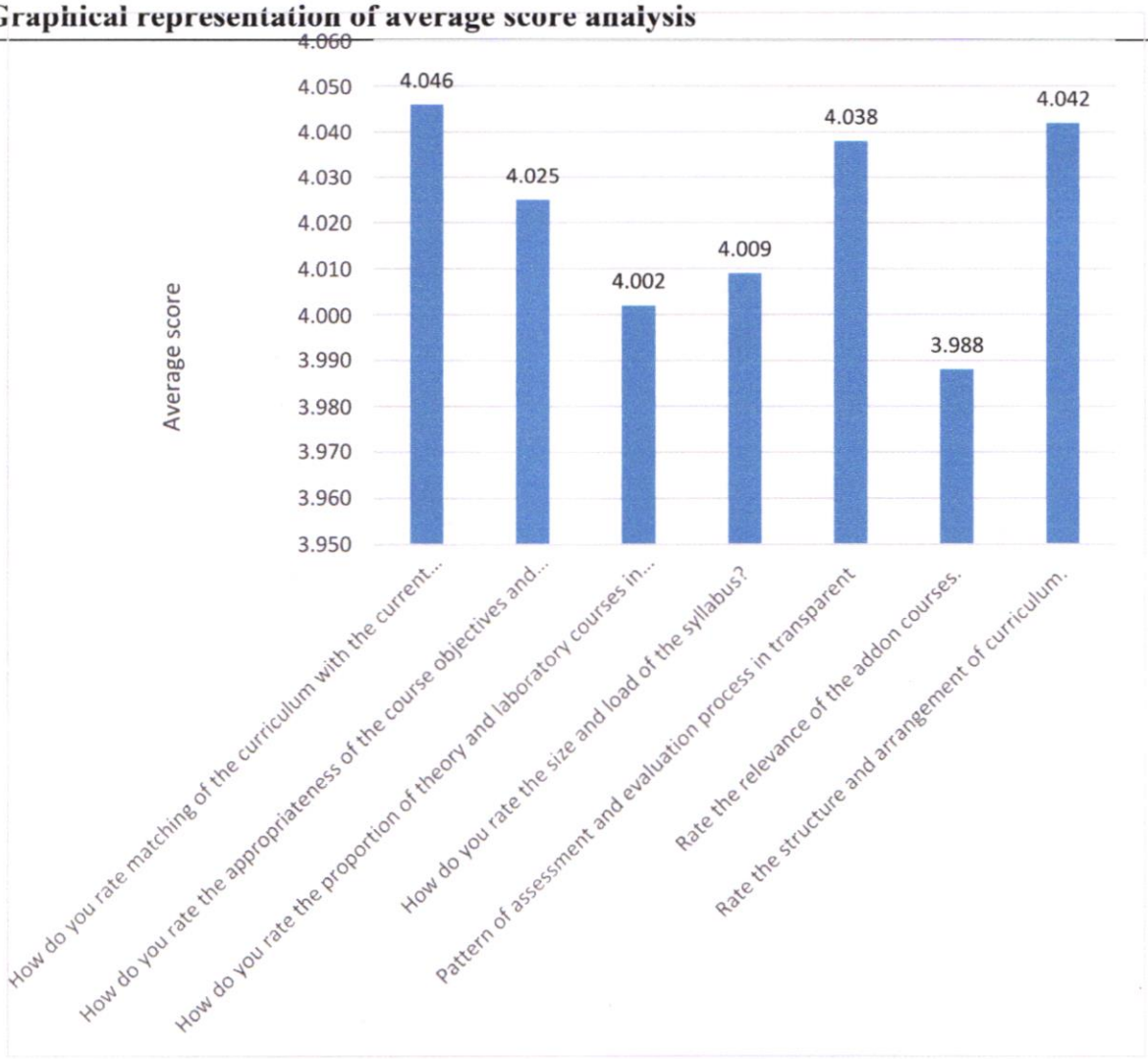
P.S.- Sonarpur, Kolkata-145

## Graphical representation of average score analysis

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P.S.- Sonarpur, Kolkata-145

# Curriculum feedback analysis of Students: 2019-2020

## Institution Ambience Feedback

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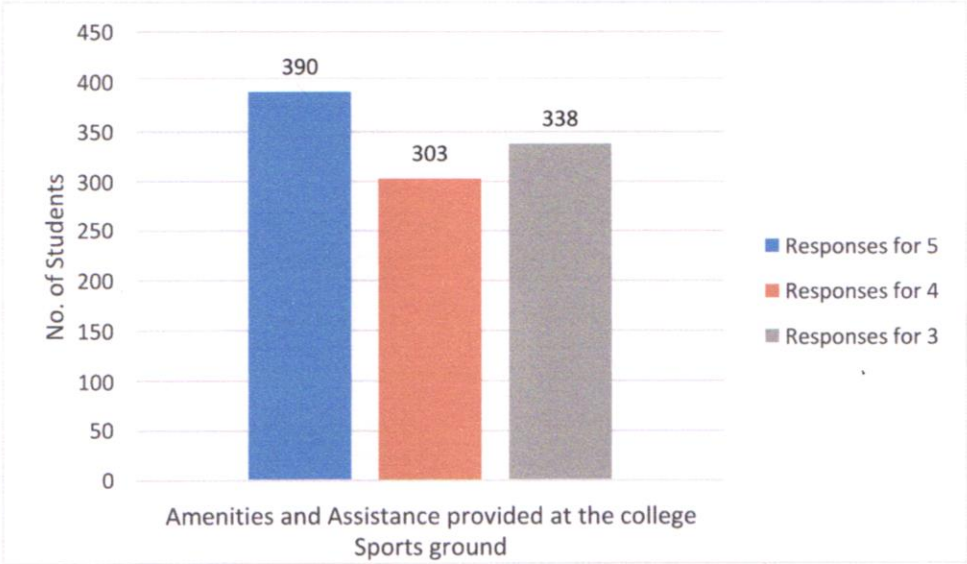


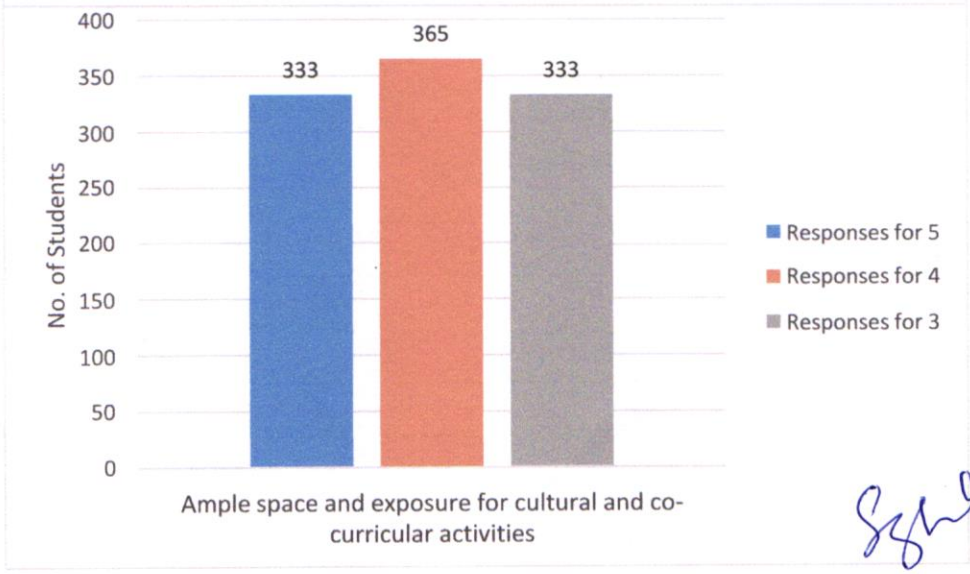


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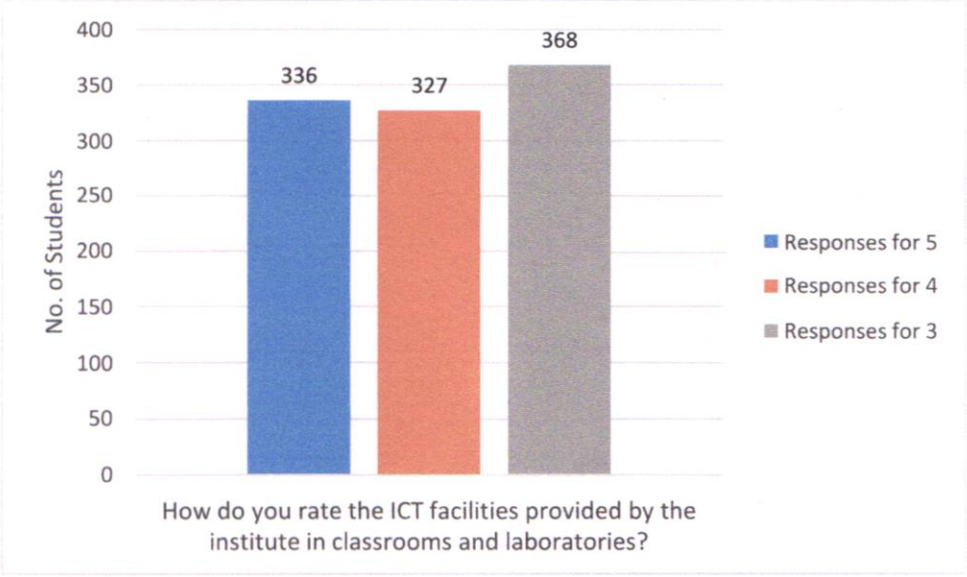
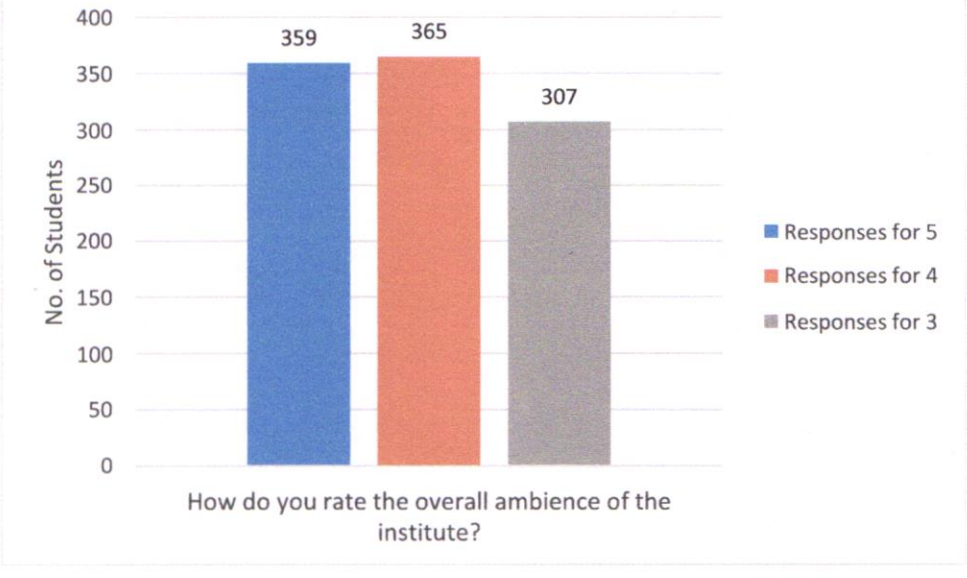
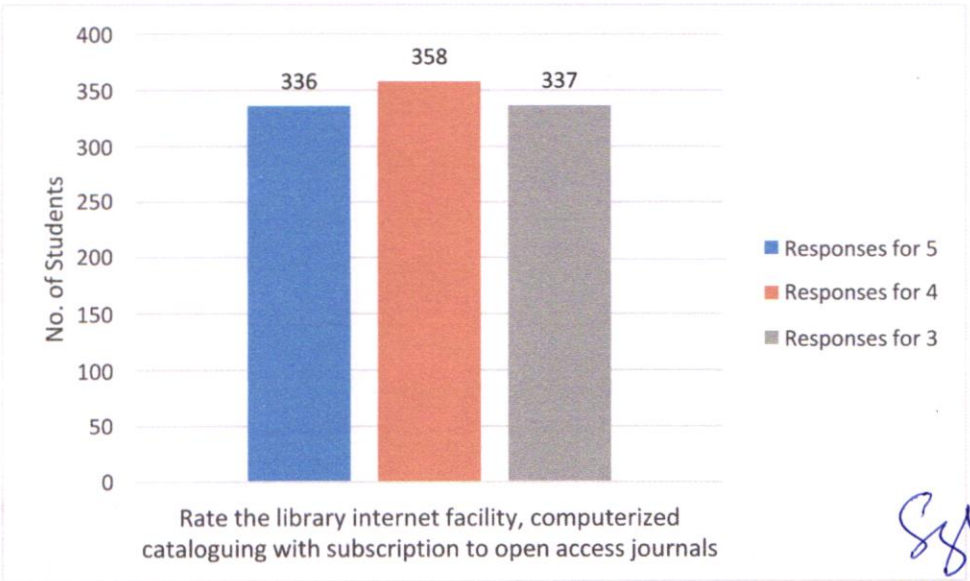



How do you rate the ICT facilities provided by the institute in classrooms and laboratories?




How do you rate the overall ambience of the institute?




Rate the library internet facility, computerized cataloguing with subscription to open access journals

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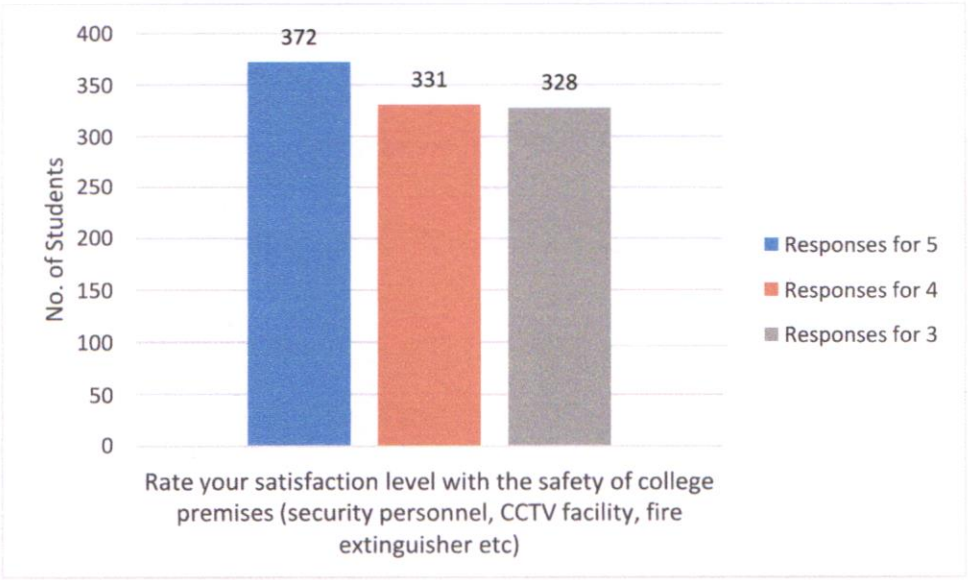


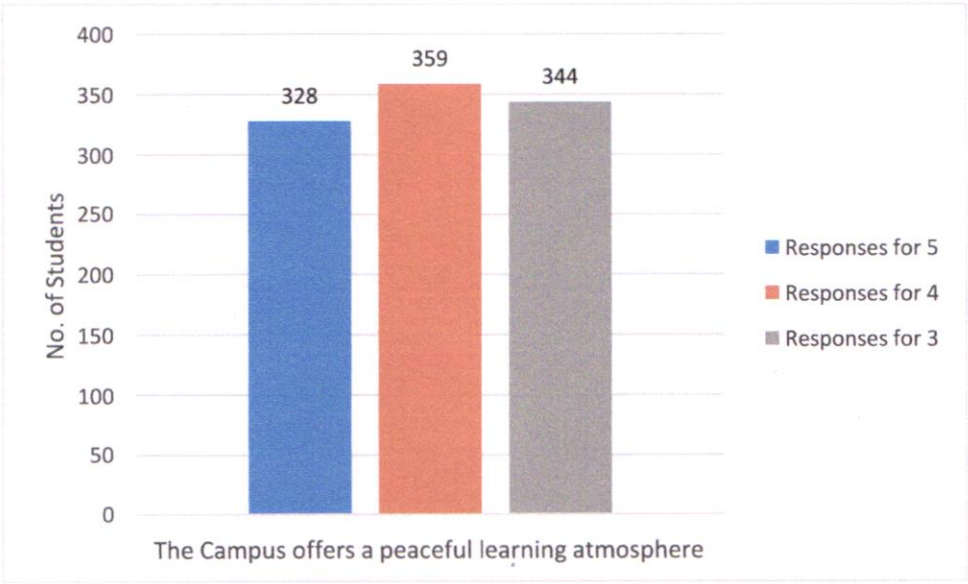


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## Average score

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Recommendations are prepared and forwarded to the management. Action taken report is also prepareddepartment wise for follow up actions.

The following is the analysis of average score per question.

Amenities and Assistance provided at the college Sports ground *Average Score 4.045*

Ample space and exposure for cultural and co-curricular activities *Average Score 3.998*

How do you rate the ICT facilities provided by the institute in classrooms and laboratories? *Average Score 3.962*

How do you rate the overall ambience of the institute? *Average Score 4.05*

Rate the library internet facility, computerized cataloguing with subscription to open access journals *Average Score 3.998*

Rate your satisfaction level with the safety of college premises (security personnel, CCTV facility, fire extinguisher etc) *Average Score 4.034*

The Campus offers a peaceful learning atmosphere *Average Score 3.98*

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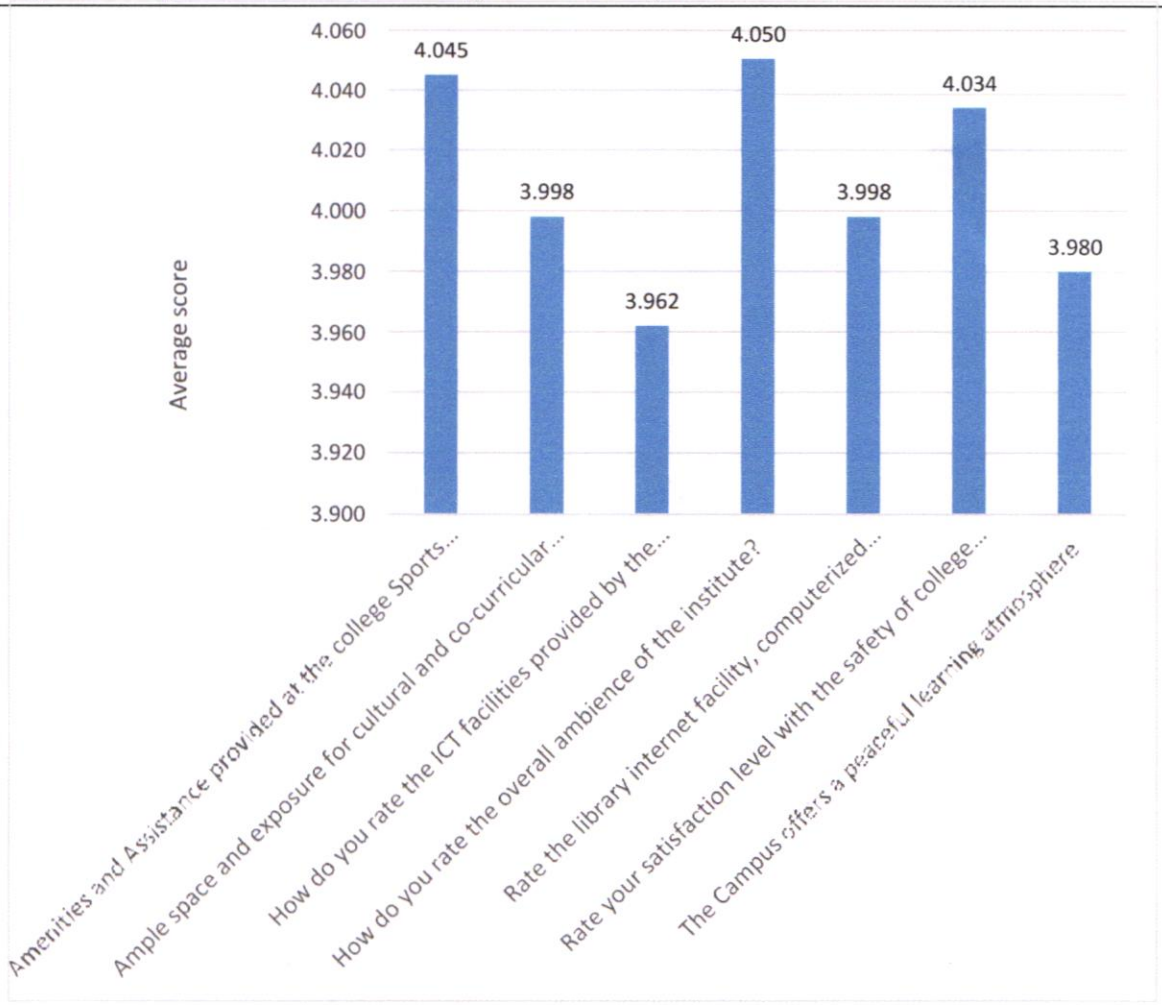
## Graphical representation of average score analysis




## Conclusion

Feedback analysis and action taken report is a regular quality monitoring and quality assurance activity ofthe IQAC team of the institution. Feedback is collected during the academic session and reports are analyzed. The recommendations are also reviewed and appropriate actions are taken. The actions takenare noted in the IQAC Annual Quality Assurance Report and submitted in the yearly reports.

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# Faculty feedback analysis: 2019-2020

## Academic Performance Feedback

### Introduction

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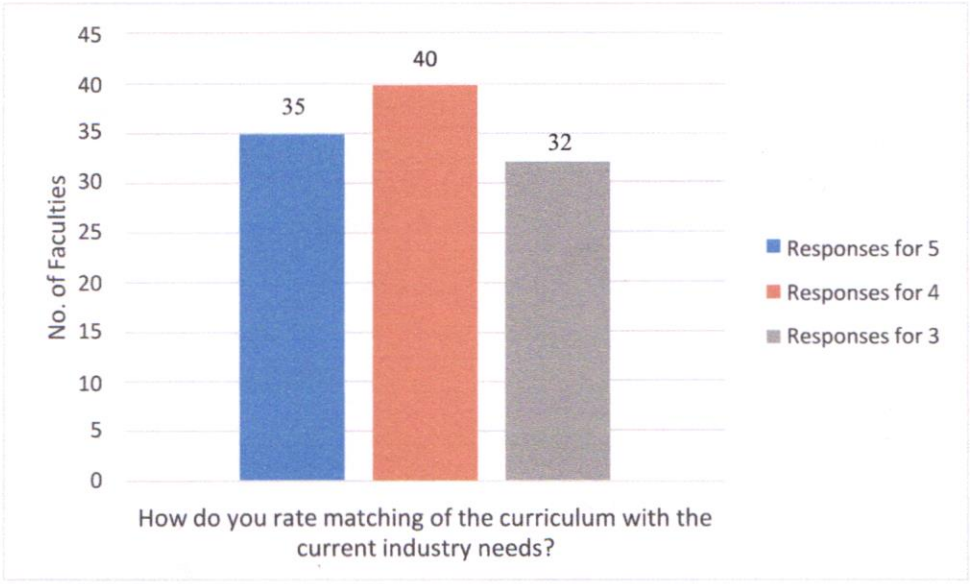


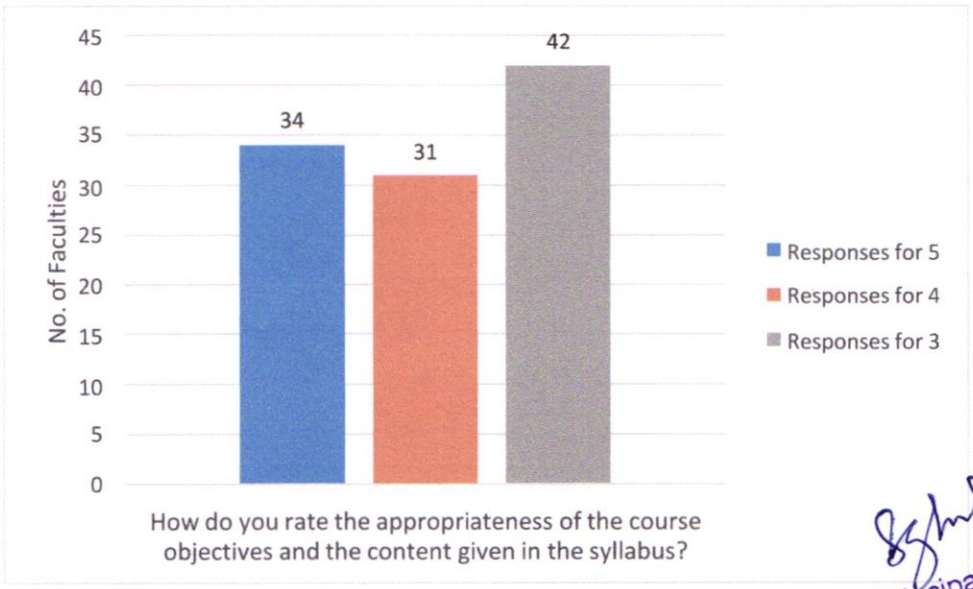


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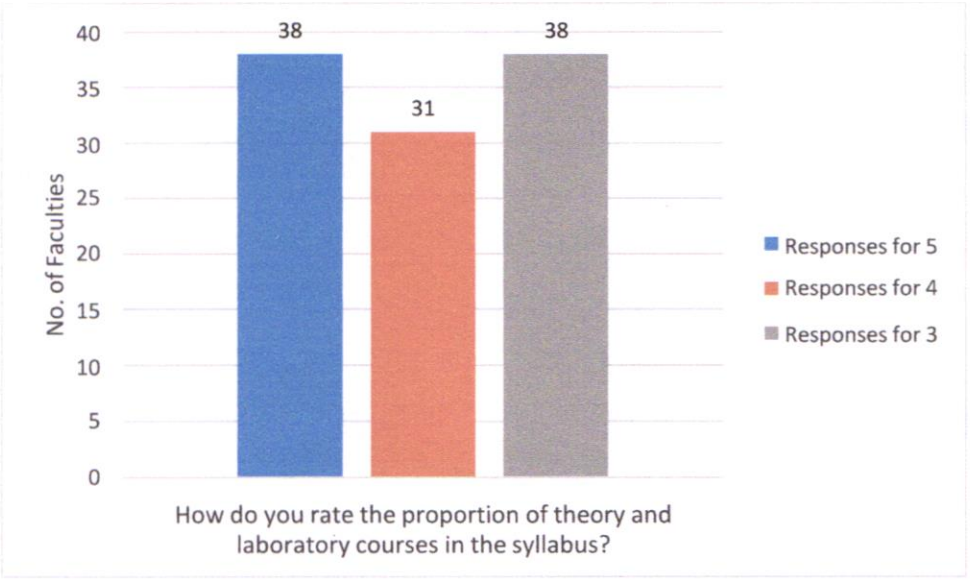


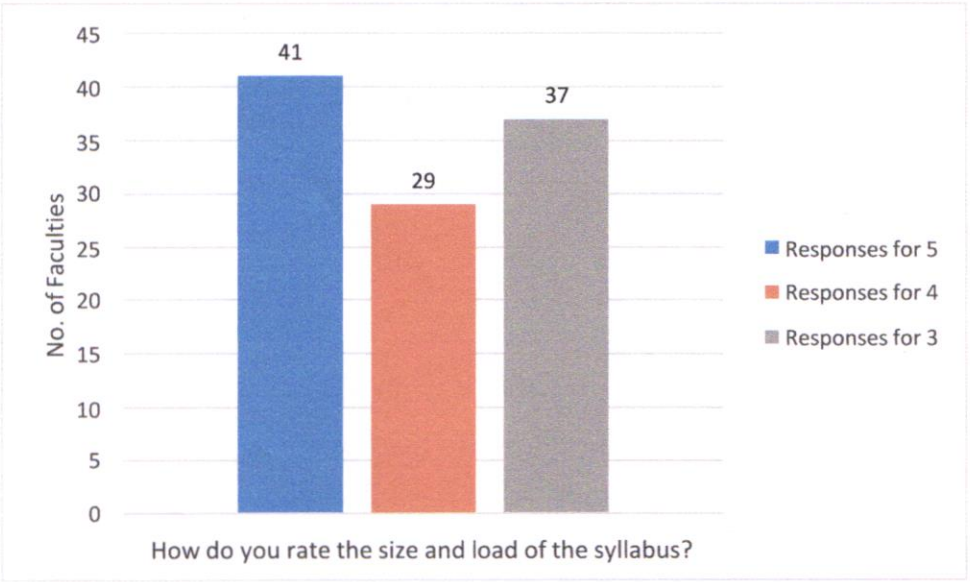


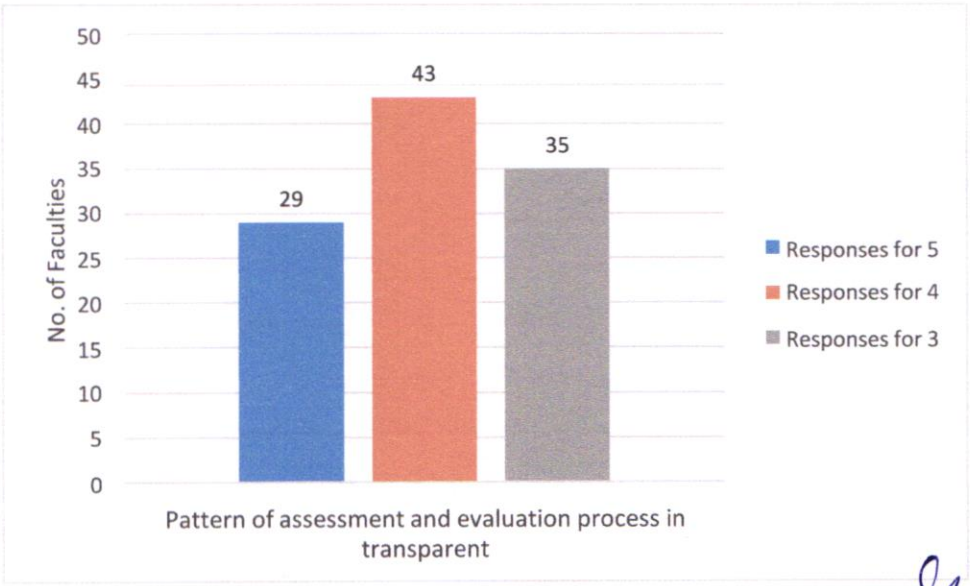


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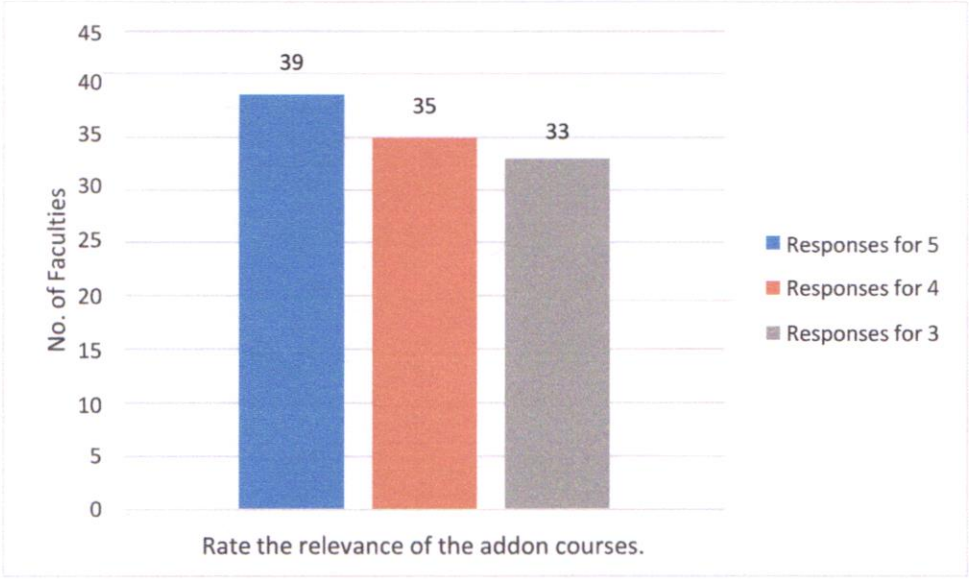


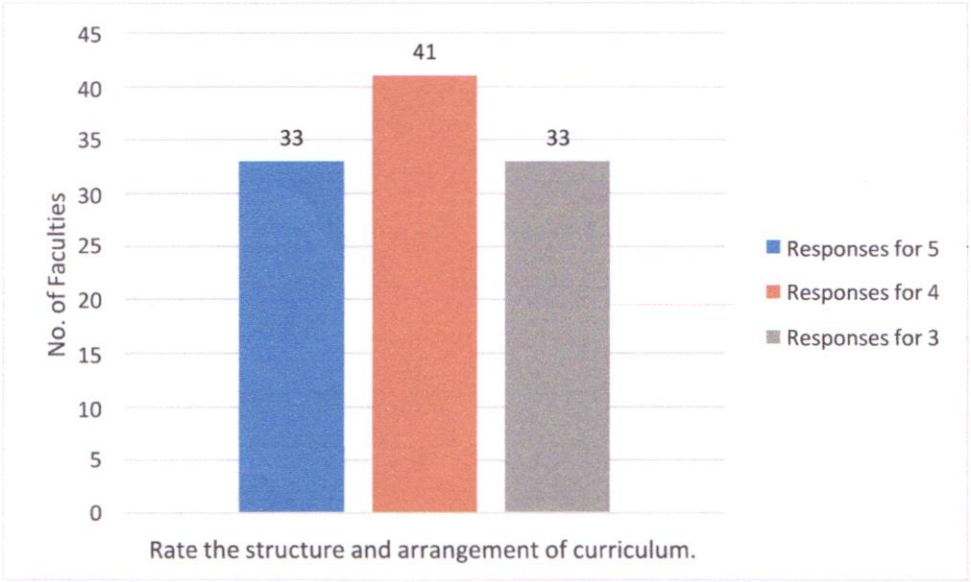


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## Average score

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Recommendations are prepared and forwarded to the management. Action taken report is also prepared department wise for follow up actions.

The following is the analysis of average score per question.

| | | |
|---|---|---|
| How do you rate matching of the curriculum with the current industry needs? *Average Score 4.028* | How do you rate the appropriateness of the course objectives and the content given in the syllabus? *Average Score 3.925* | How do you rate the proportion of theory and laboratory courses in the syllabus? *Average Score 4* |
| How do you rate the size and load of the syllabus? *Average Score 4.037* | Pattern of assessment and evaluation process in transparent. *Average Score 3.944* | Rate the relevance of the addon courses. *Average Score 4.056* |
| | Rate the structure and arrangement of curriculum. *Average Score 4* | |

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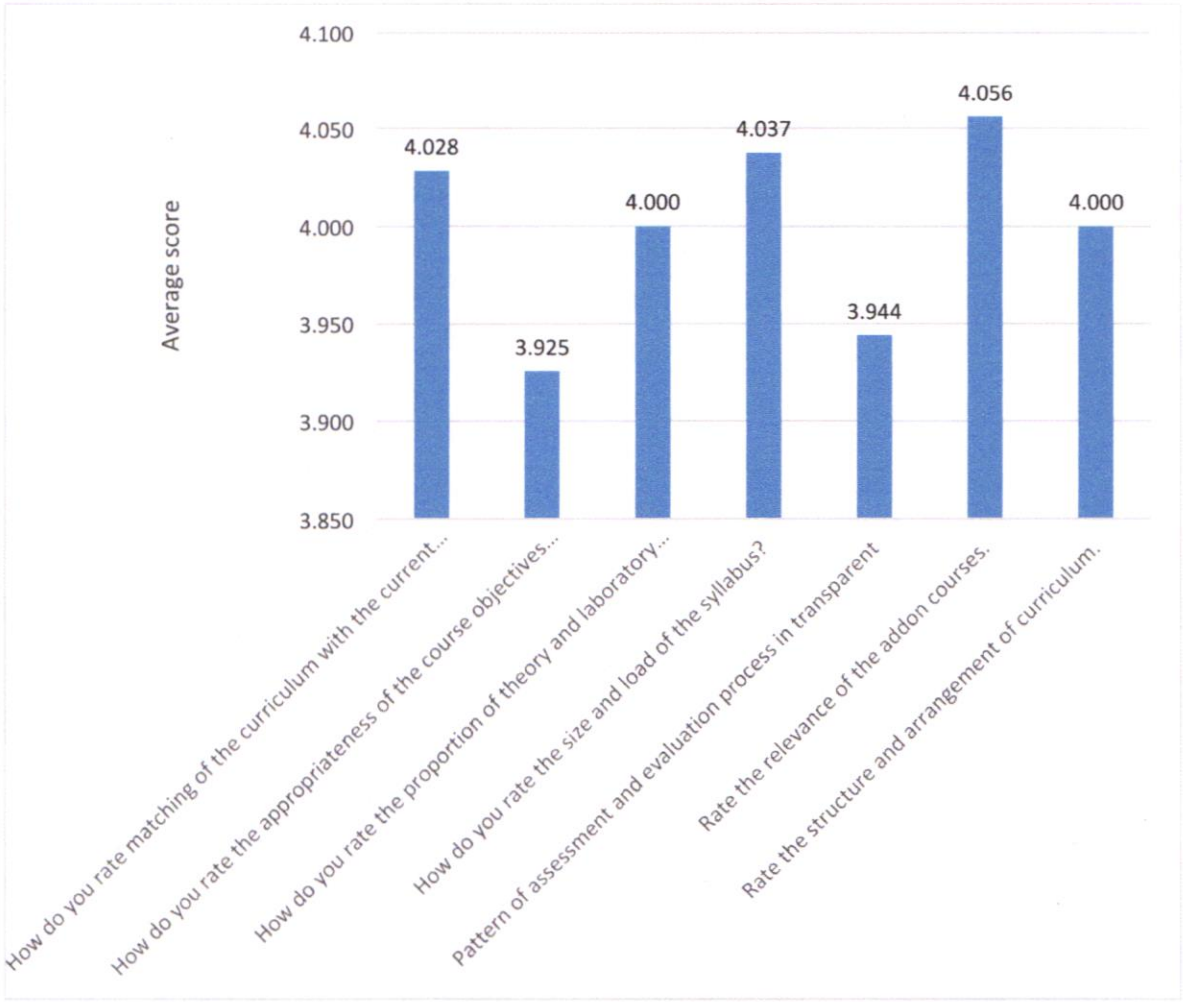
## Graphical representation of average score analysis




**Conclusion**

Feedback analysis and action taken report is a regular quality monitoring and quality assurance activity of the IQAC team of the institution. Feedback is collected during the academic session and reports are analyzed. The recommendations are also reviewed and appropriate actions are taken. The actions taken are noted in the IQAC Annual Quality Assurance Report and submitted in the yearly reports.

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# Faculty feedback analysis: 2019-2020

## Institution Ambience Feedback

### Introduction

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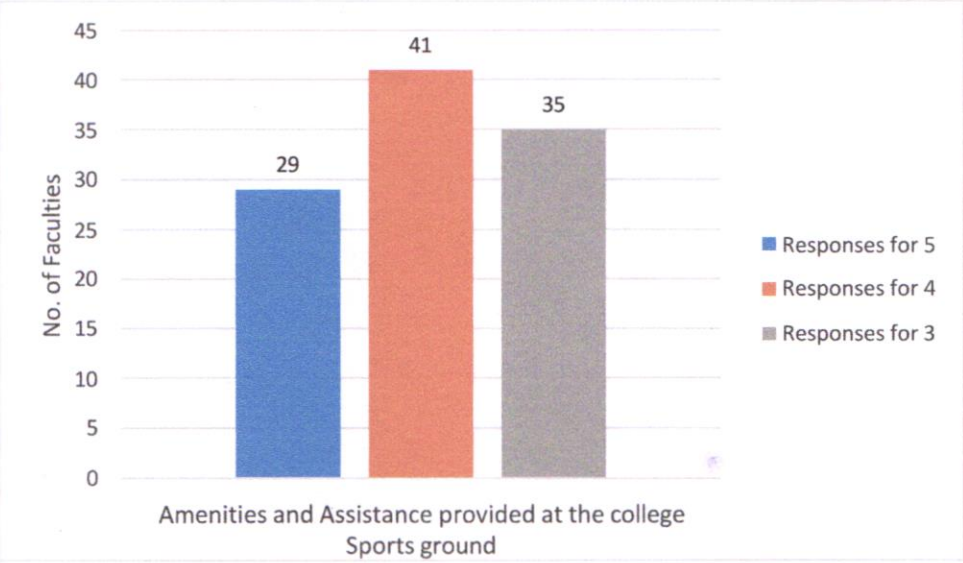


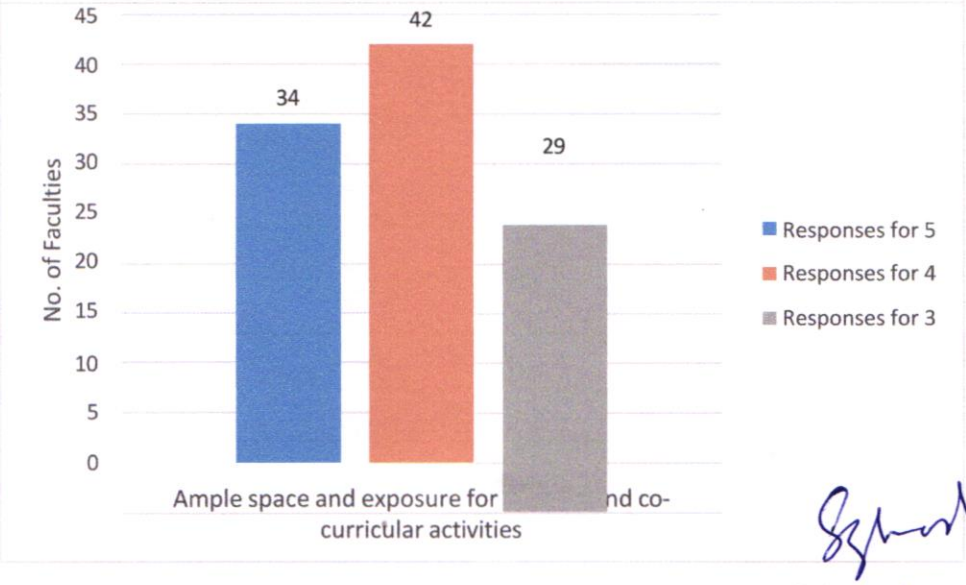


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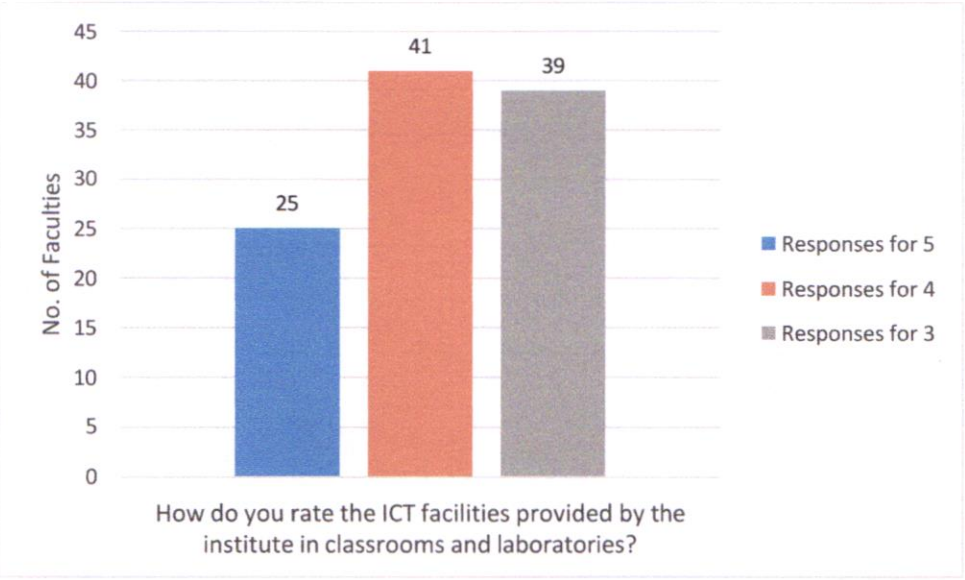
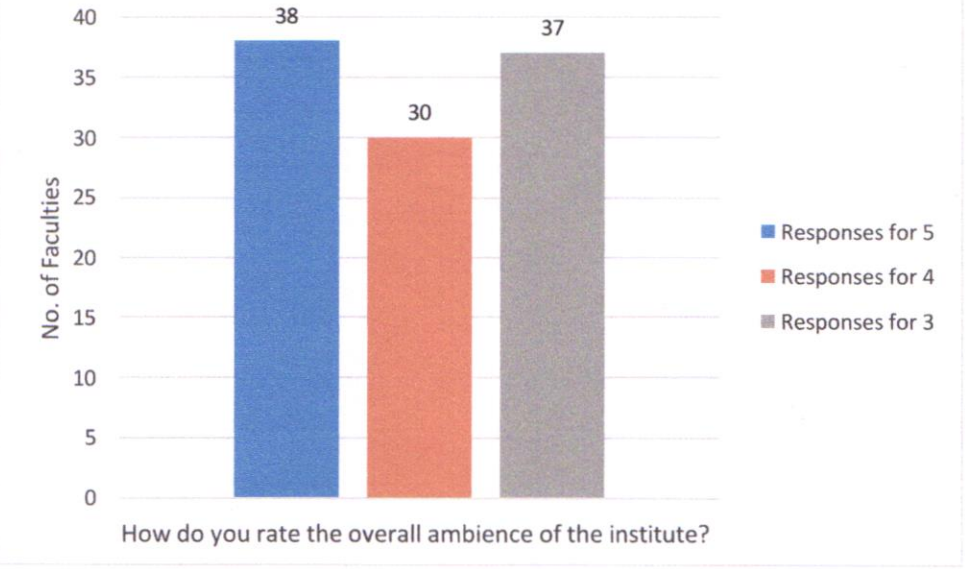
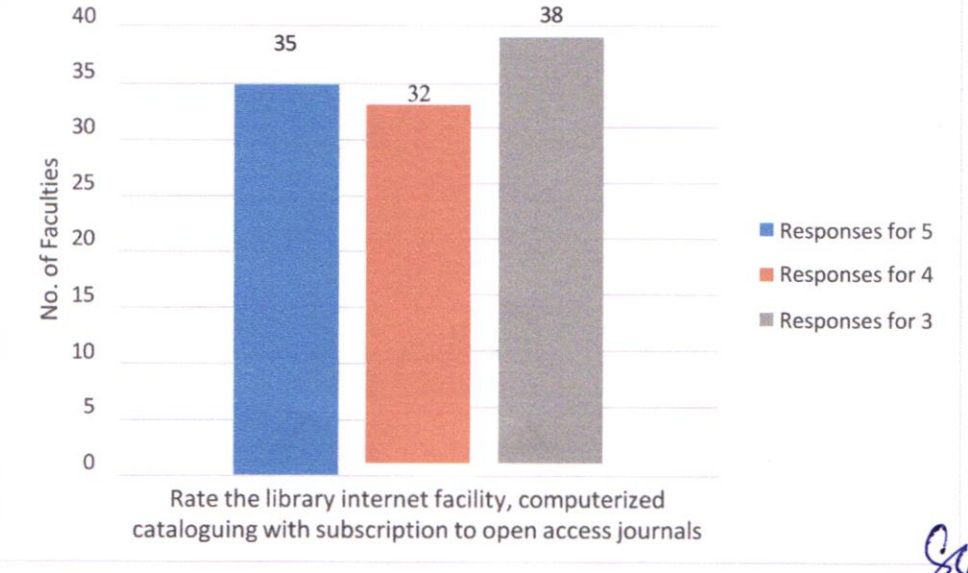



How do you rate the ICT facilities provided by the institute in classrooms and laboratories?




How do you rate the overall ambience of the institute?




Rate the library internet facility, computerized cataloguing with subscription to open access journals

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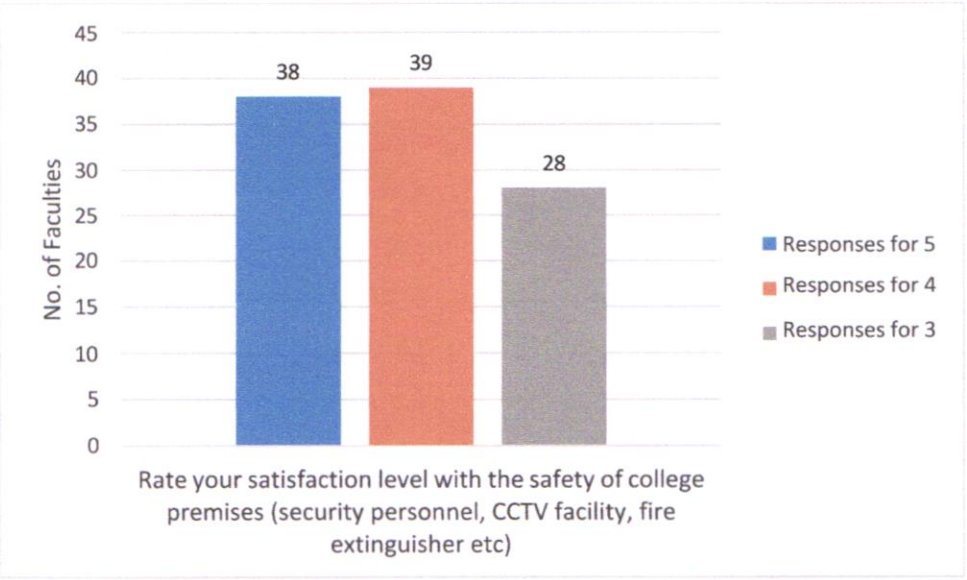


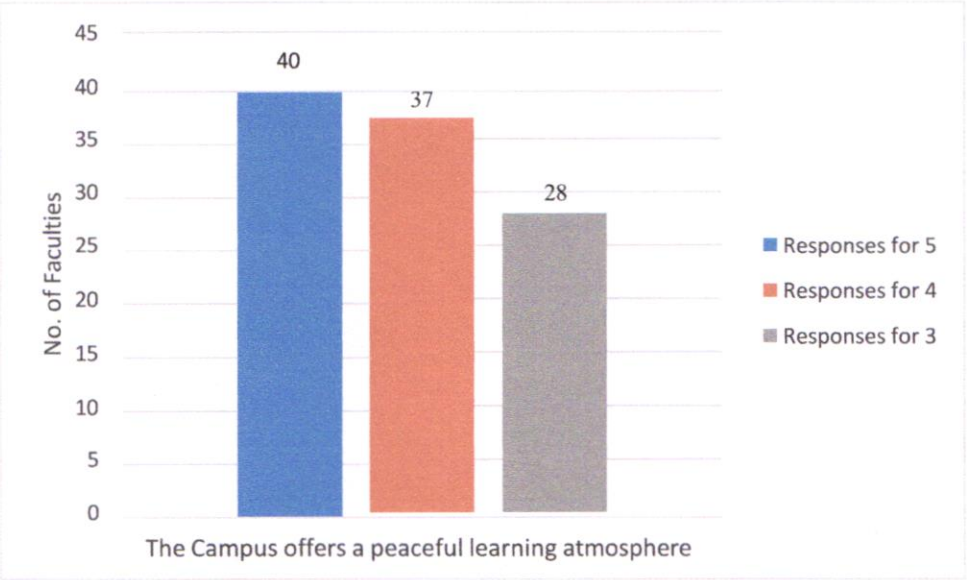


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| | | |
|---|---|---|
| Amenities and Assistance provided at the college Sports ground *Average Score 3.943* | Ample space and exposure for cultural and co-curricular activities *Average Score 4.048* | How do you rate the ICT facilities provided by the institute in classrooms and laboratories? *Average Score 3.867* |
| How do you rate the overall ambience of the institute? *Average Score 4.01* | Rate the library internet facility, computerized cataloguing with subscription to open access journals *Average Score 3.971* | Rate your satisfaction level with the safety of college premises (security personnel, CCTV facility, fire extinguisher etc) *Average Score 4.095* |
| | The Campus offers a peaceful learning atmosphere *Average Score 4.114* | |

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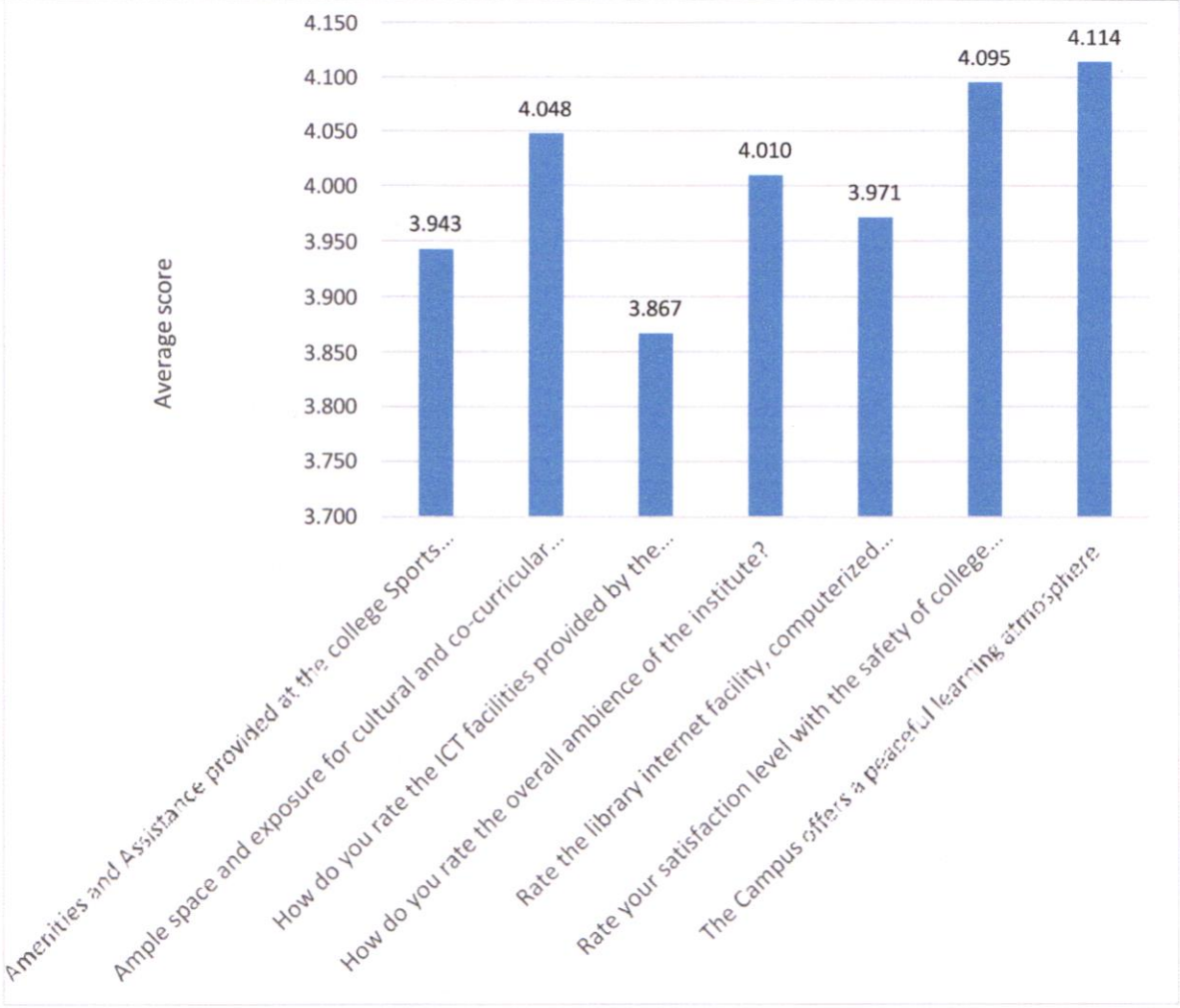
## Graphical representation of average score analysis

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Kolkata - 700 145

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Approved by AICTE &
Affiliated to MAKAUT &
WBSCTE
College Code : 241

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Fax : 033-2437-9913
info@svist.org
www.svist.org

# FEEDBACK ANALYSIS AND ACTION TAKEN REPORT FOR THE ACADEMIC YEAR 2018 – 19

# Alumni feedback analysis: 2018-2019

## Academic Performance Feedback

### Introduction

The IQAC team of the institution has collected feedback from the alumni as part of quality monitoring and quality assurance practices implemented in the institution. Feedback is usually collected during the Alumni meet held every year. The feedback link is also available in the website and alumni are encouraged to fill in the feedback form.

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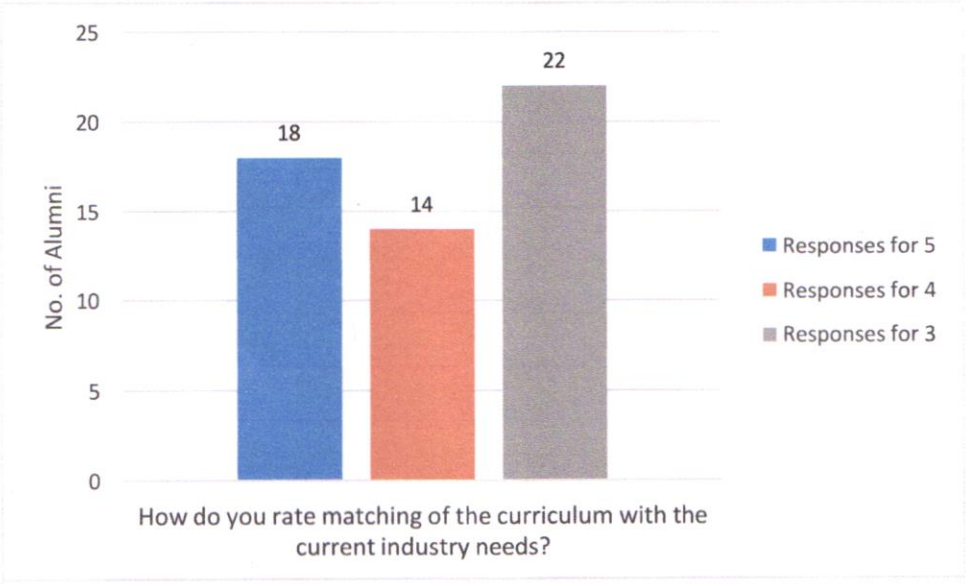


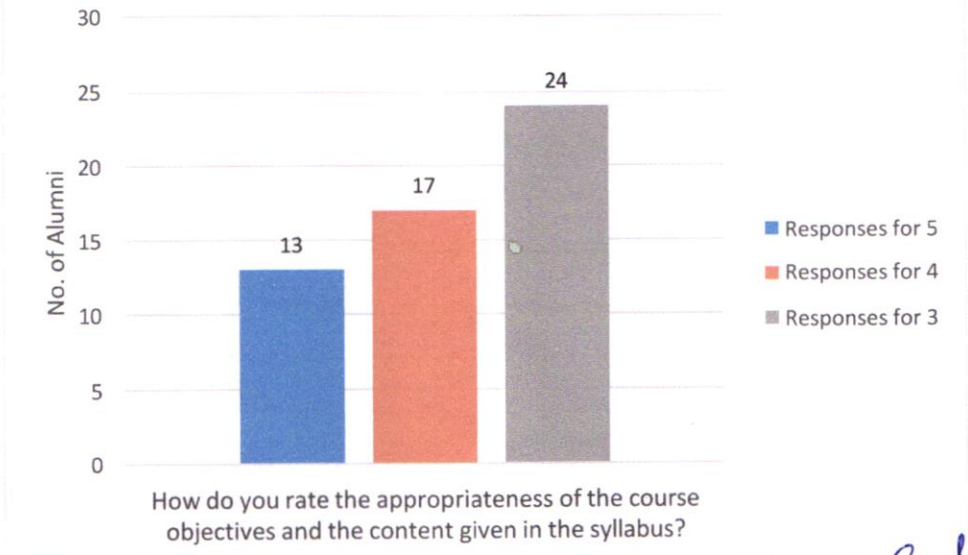


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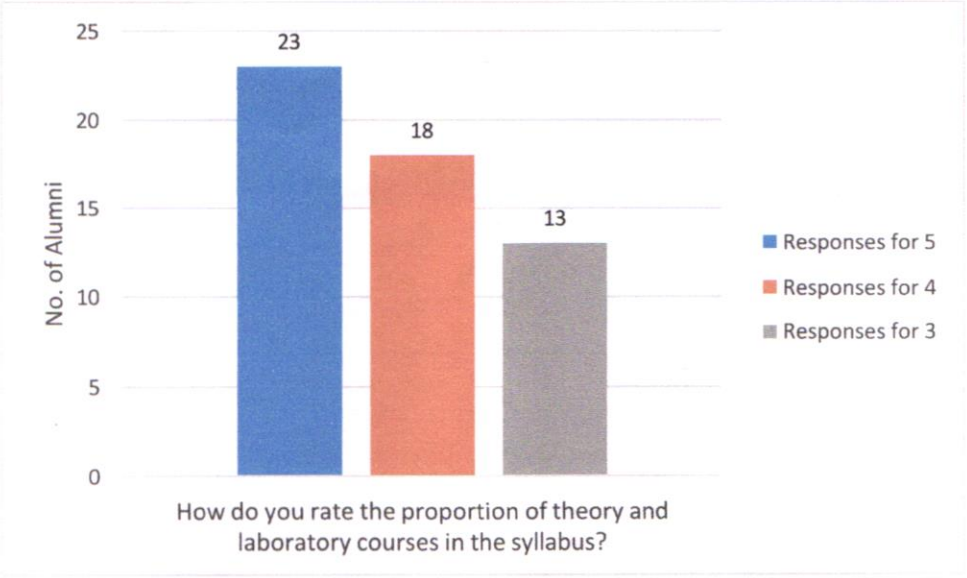


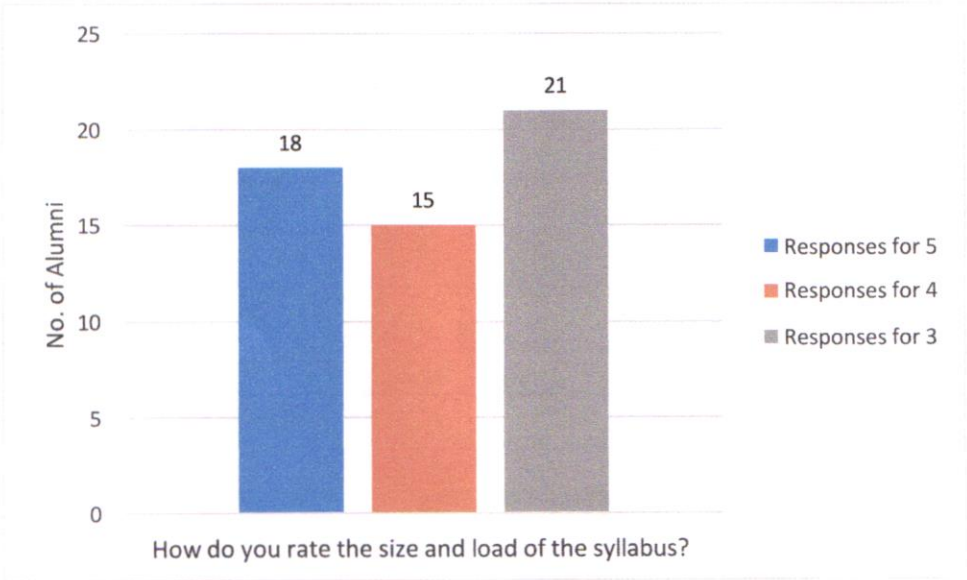


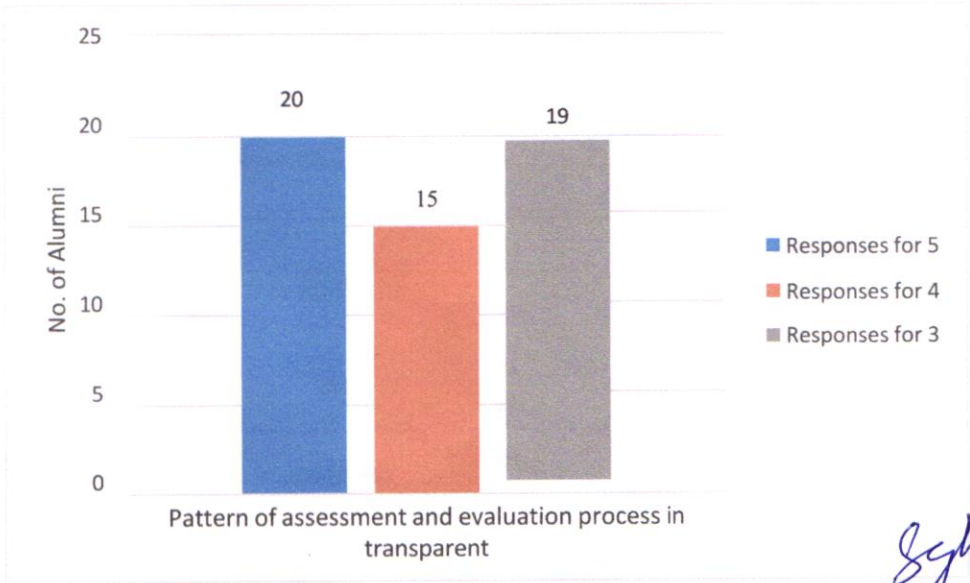


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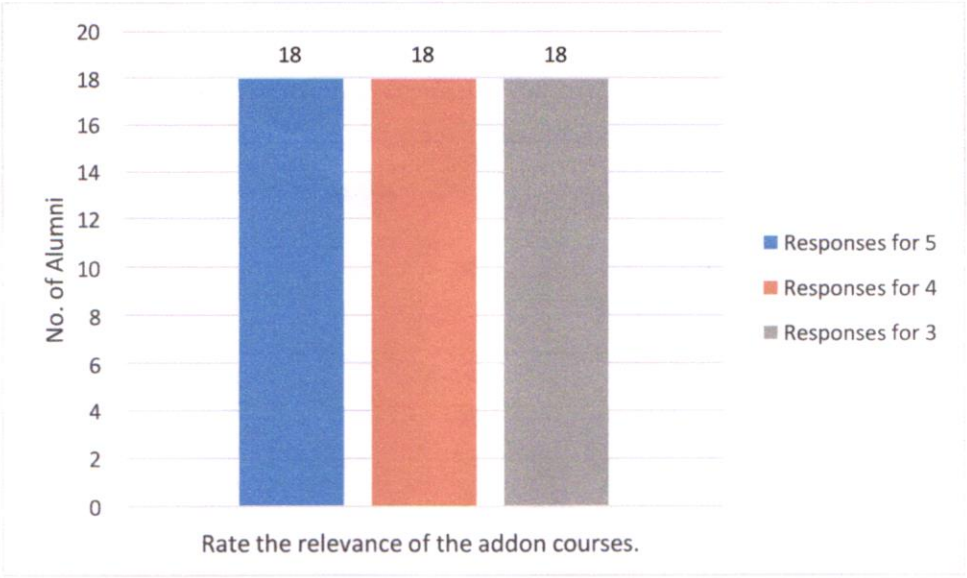


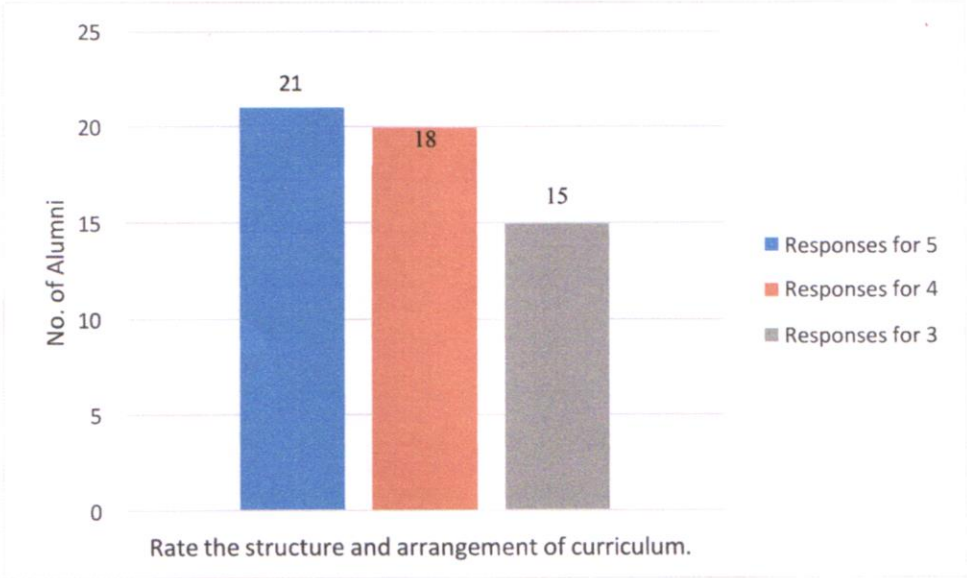


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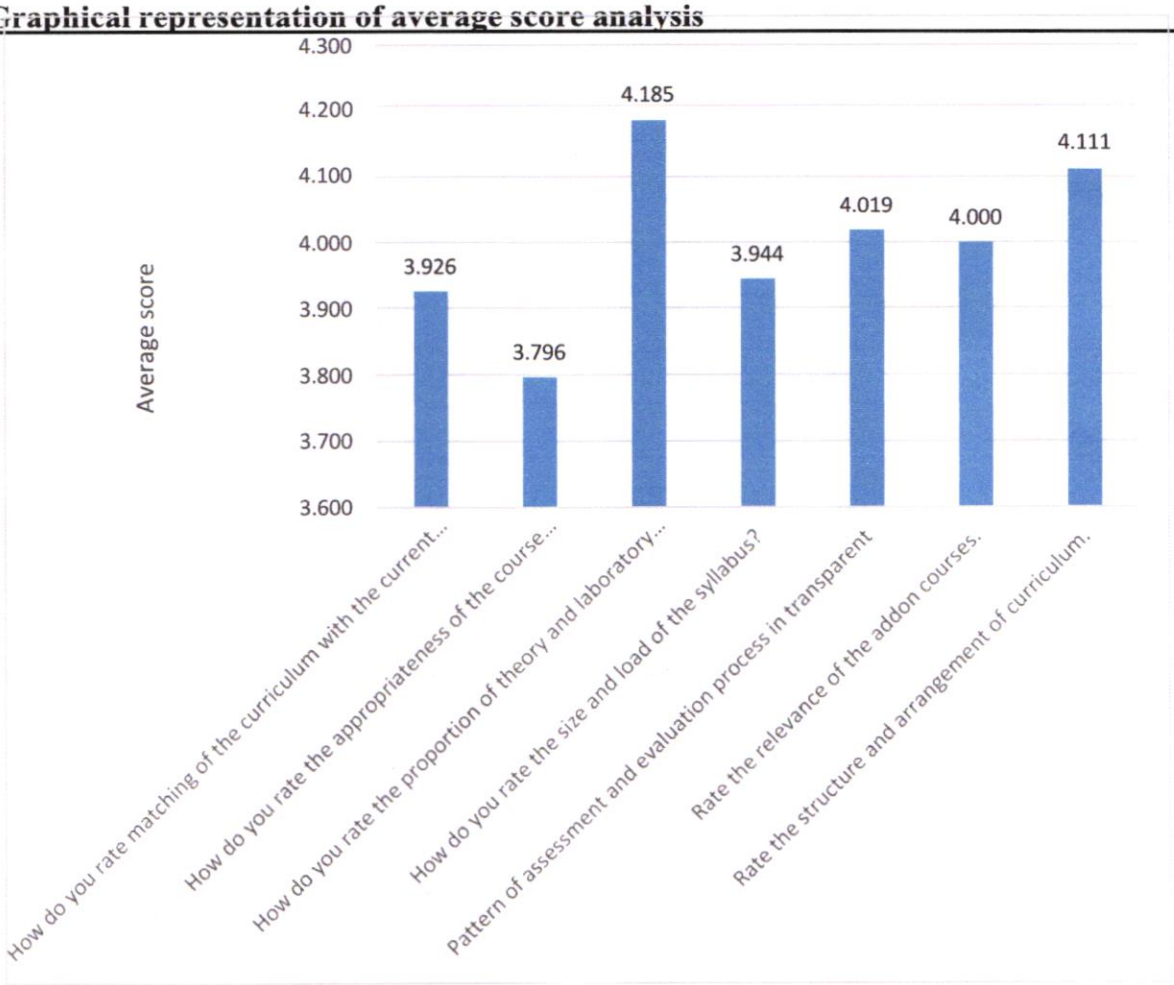
## Graphical representation of average score analysis

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# Alumni feedback analysis:2018-2019

## Institution Ambience Feedback

### Introduction

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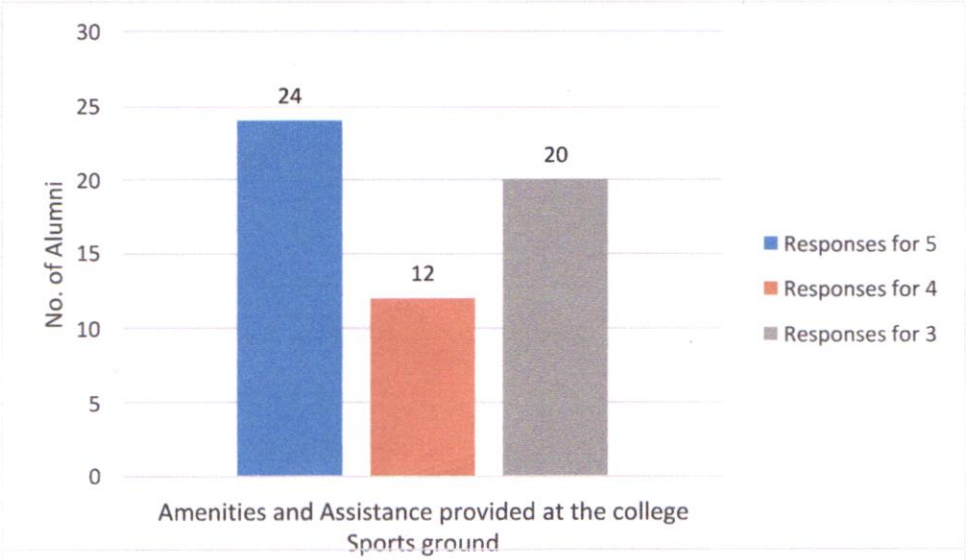


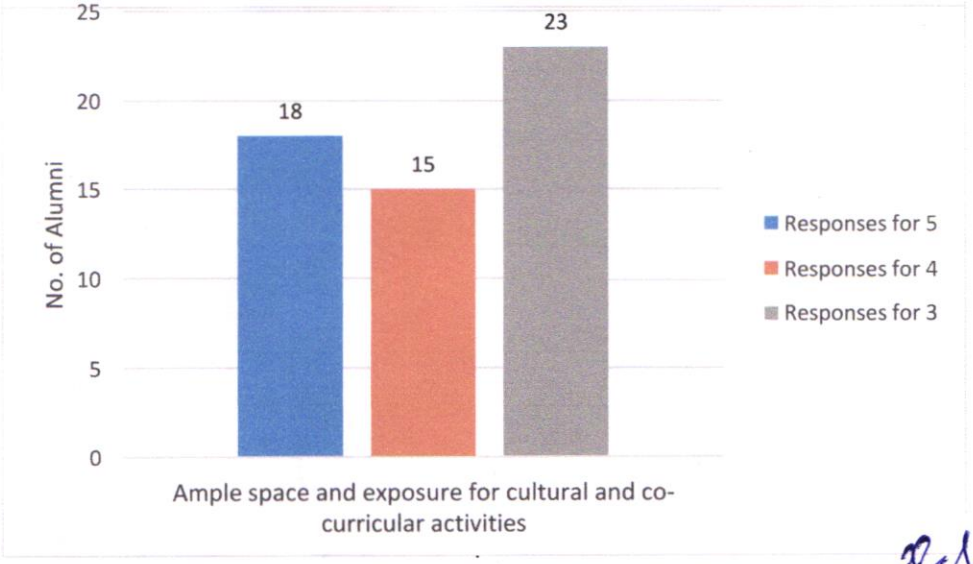


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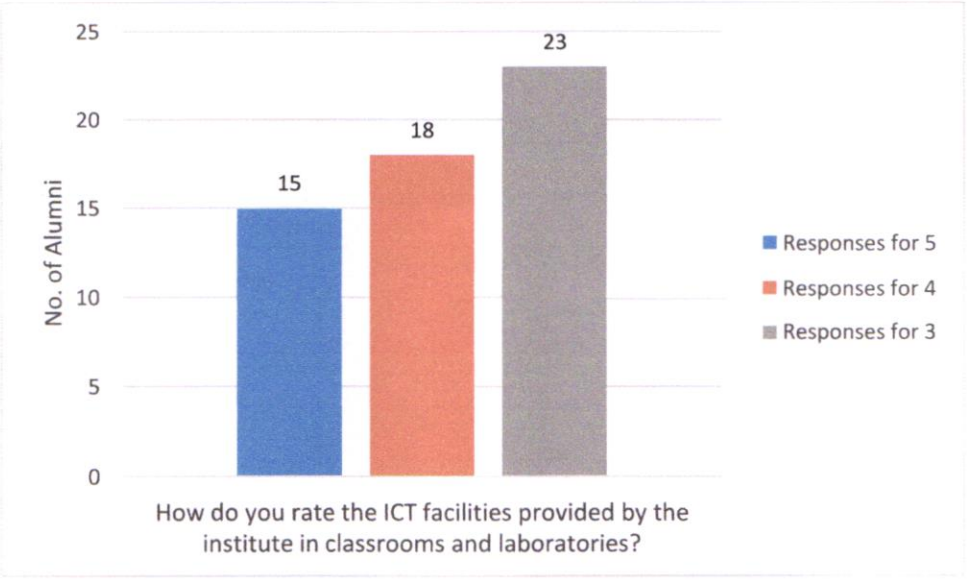


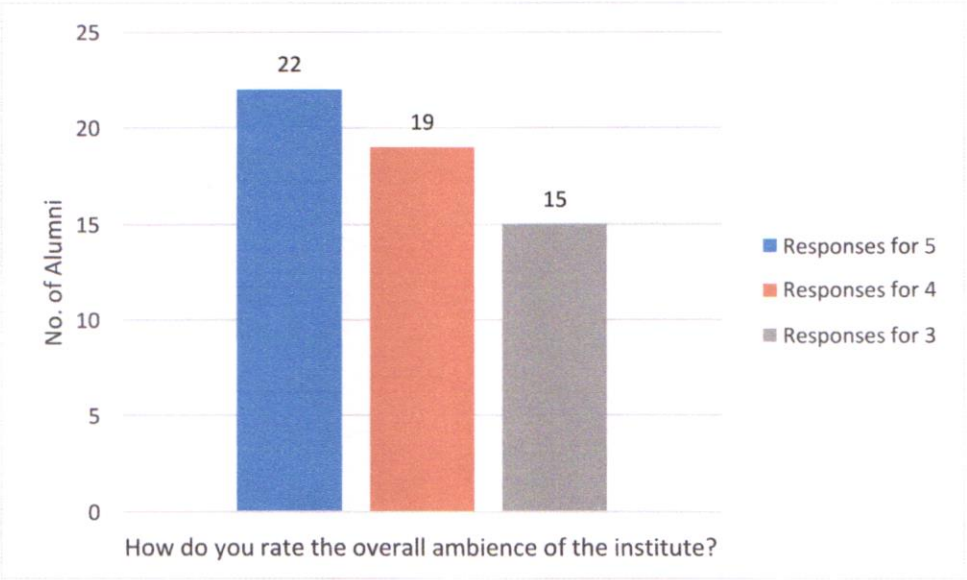


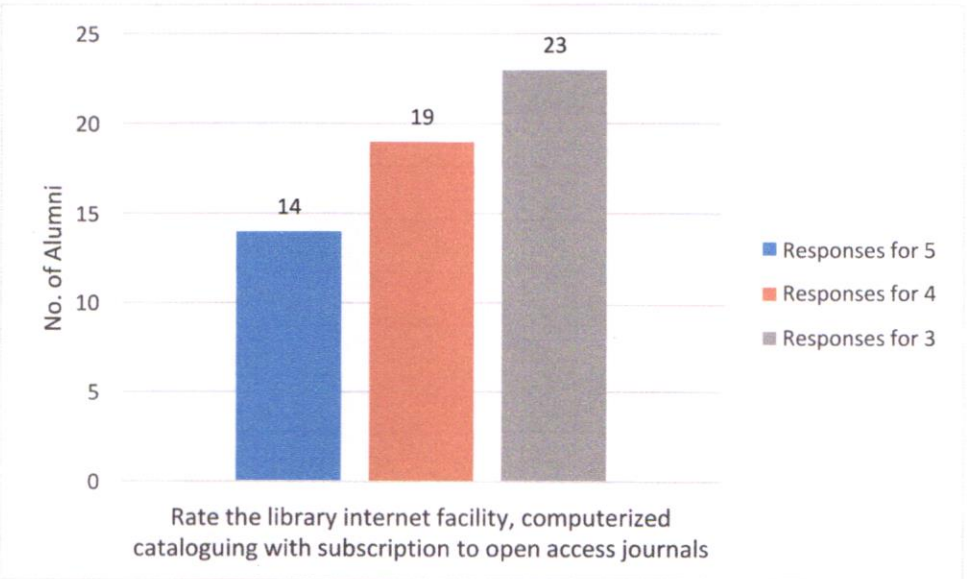


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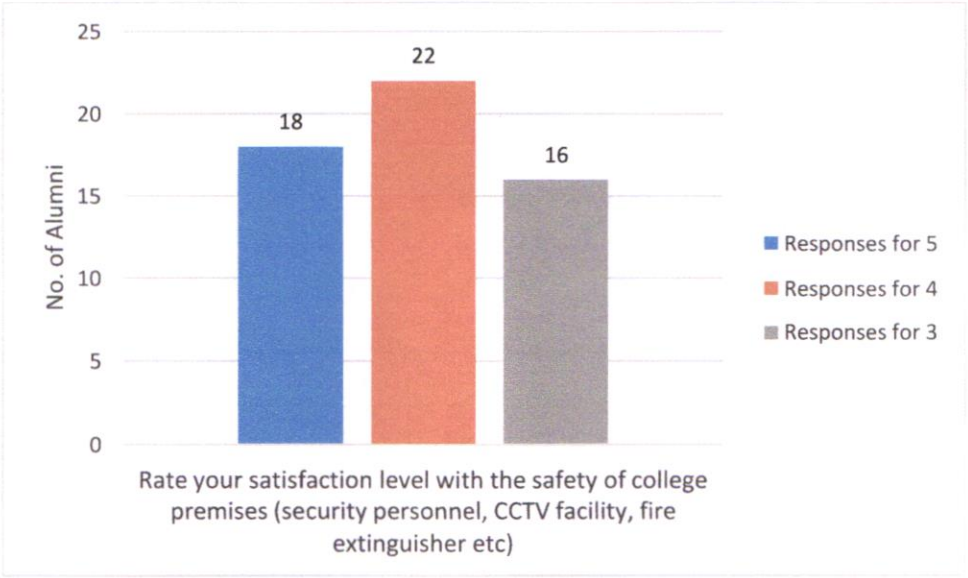


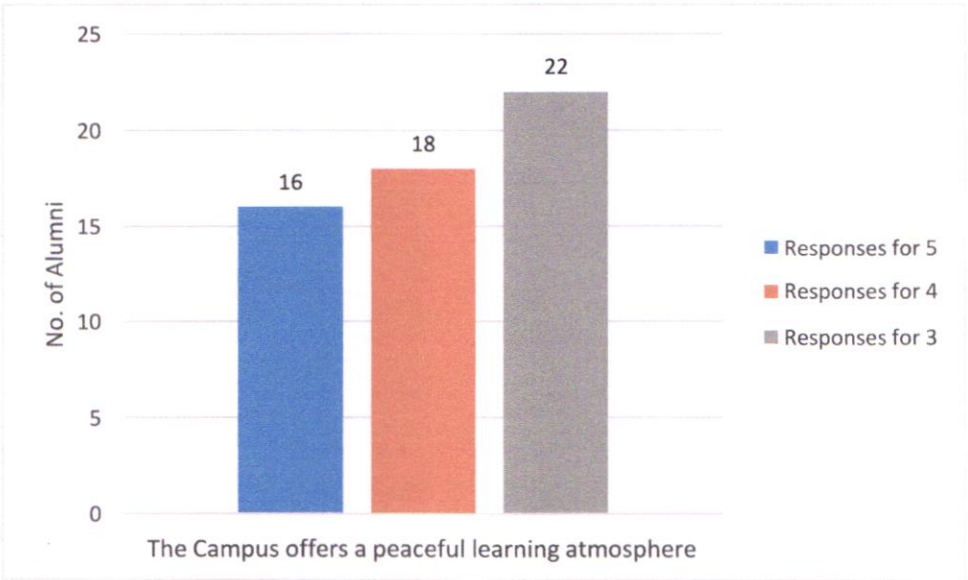


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## Average score

The IQAC team has also analyzed the overall responses and the average score per question. In order to achieve this, responses for each question was collected in a scale of 1-5, with 5 being the most favorable and 1 being least favorable. The average score was calculated over total responses collected over time forall the programs and it was analyzed by using the software.

Recommendations are prepared and forwarded to the management. Action taken report is also prepareddepartment wise for follow up actions.

The following is the analysis of average score per question.

Amenities and Assistance provided at the college Sports ground *Average Score 4.071*

Ample space and exposure for cultural and co-curricular activities *Average Score 3.911*

How do you rate the ICT facilities provided by the institute in classrooms and laboratories? *Average Score 3.857*

How do you rate the overall ambience of the institute? *Average Score 4.125*

Rate the library internet facility, computerized cataloguing with subscription to open access journals *Average Score 3.839*

Rate your satisfaction level with the safety of college premises (security personnel, CCTV facility, fire extinguisher etc) *Average Score 4.036*

The Campus offers a peaceful learning atmosphere *Average Score 3.893*

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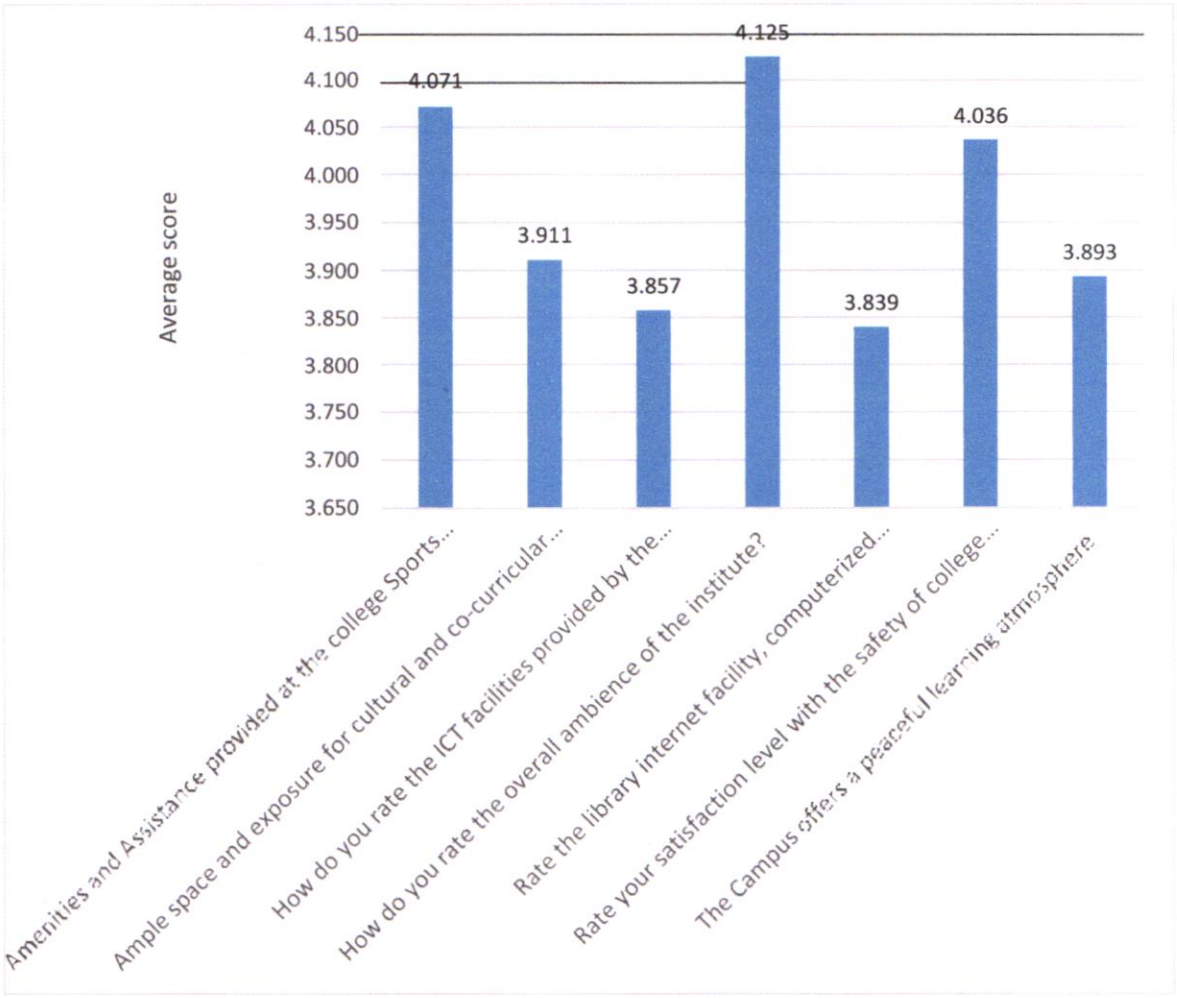
## Graphical representation of average score analysis




## Conclusion

Feedback analysis and action taken report is a regular quality monitoring and quality assurance activity of the IQAC team of the institution. Feedback is collected during alumni meet and reports are analyzed. Therecommendations are also reviewed and appropriate actions are taken. The actions taken are noted in the IQAC Annual Quality Assurance Report and submitted in the yearly reports.

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# Curriculum feedback analysis of Students: 2018-2019

## Academic Performance Feedback

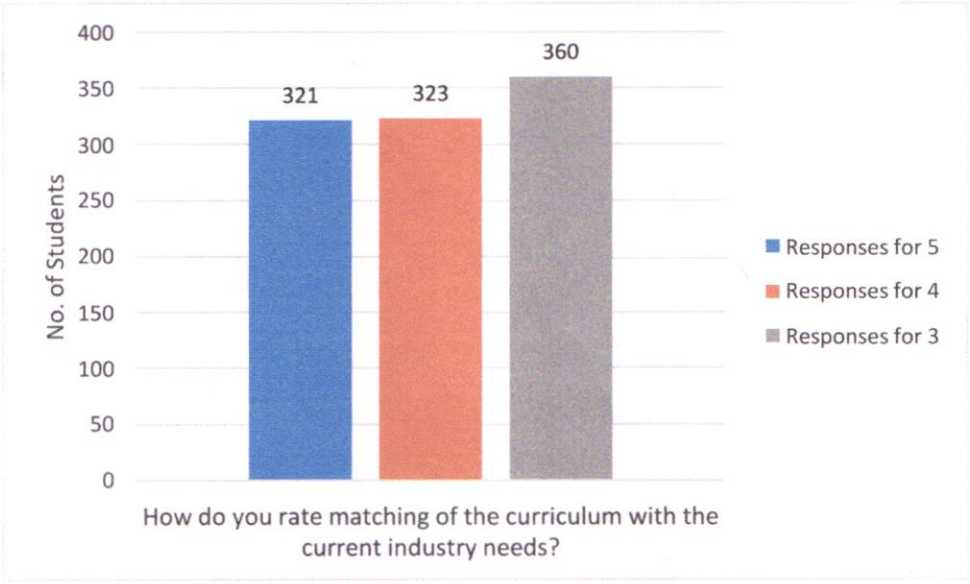
### Introduction

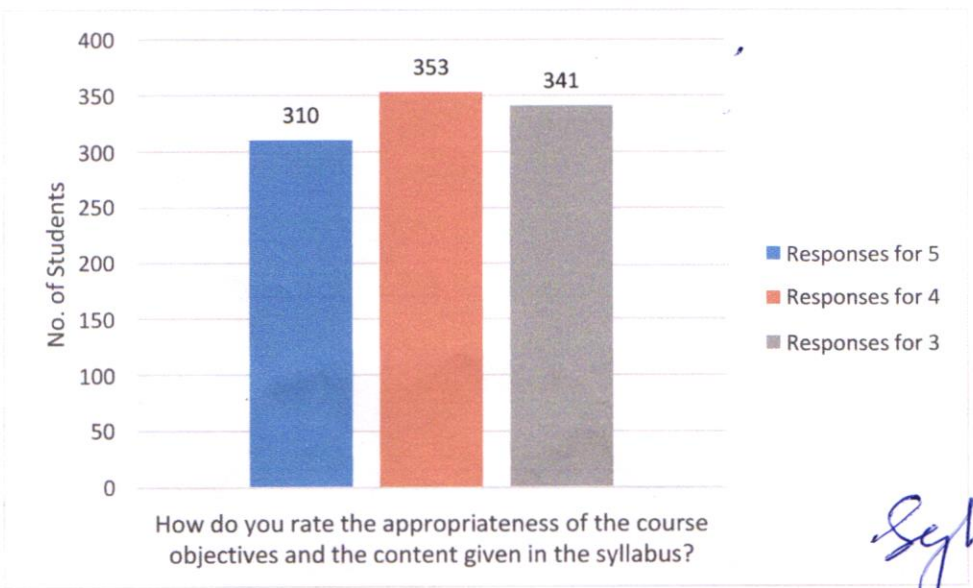
The IQAC team of the institution has collected feedback on curriculum from students as part of quality monitoring and quality assurance practices implemented in the institution. Feedback is usually collectedduring the academic session. The feedback link is also available in the website and all students are encouraged to fill in the feedback form.

The data so collected by using an online software is also analyzed by the software and the result is reviewed by the IQAC team. Recommendations are prepared and forwarded to the management. Actiontaken report is also prepared department wise for follow up actions.

The analysis report is forwarded to the management which is in turn forwarded to relevant stakeholders.The following

is the analysis of number of responses per question.

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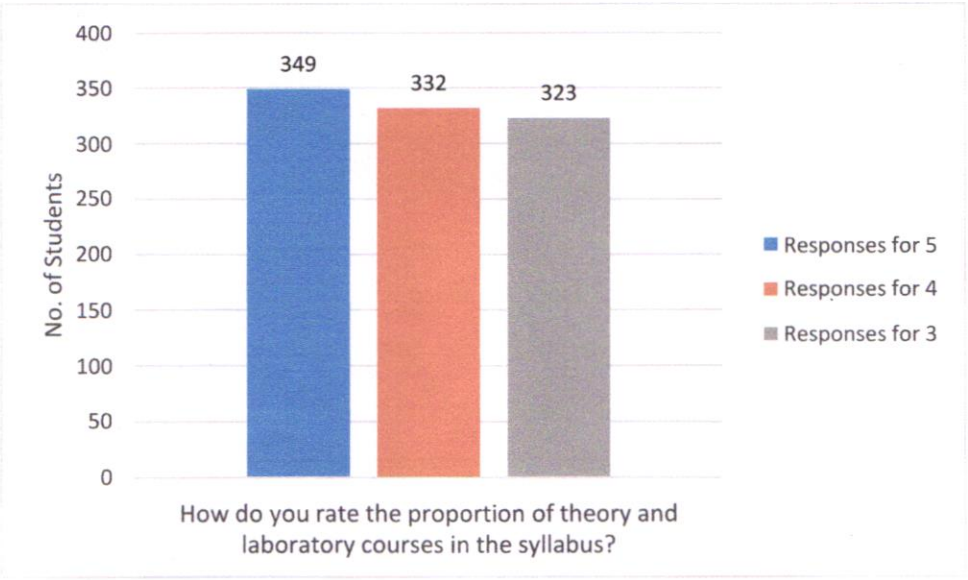


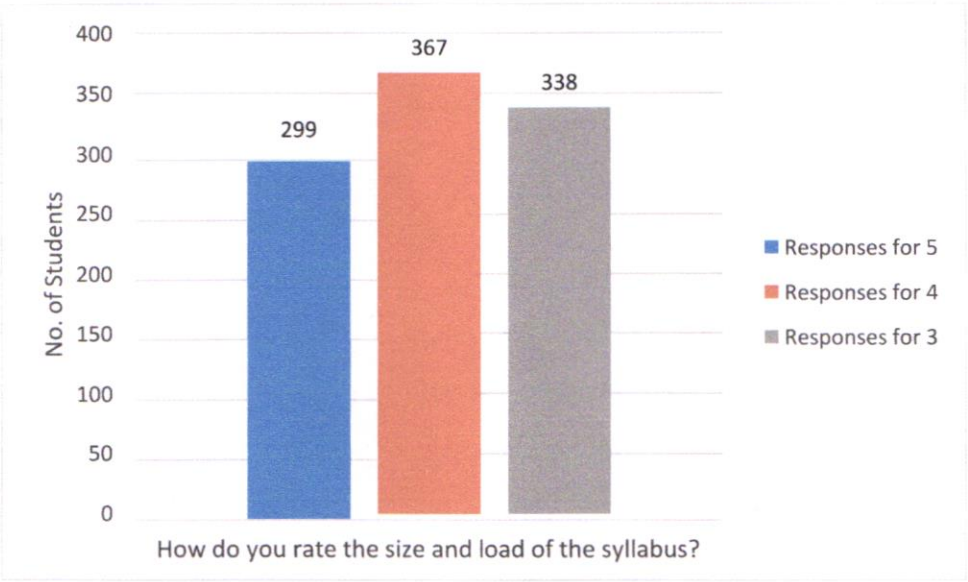


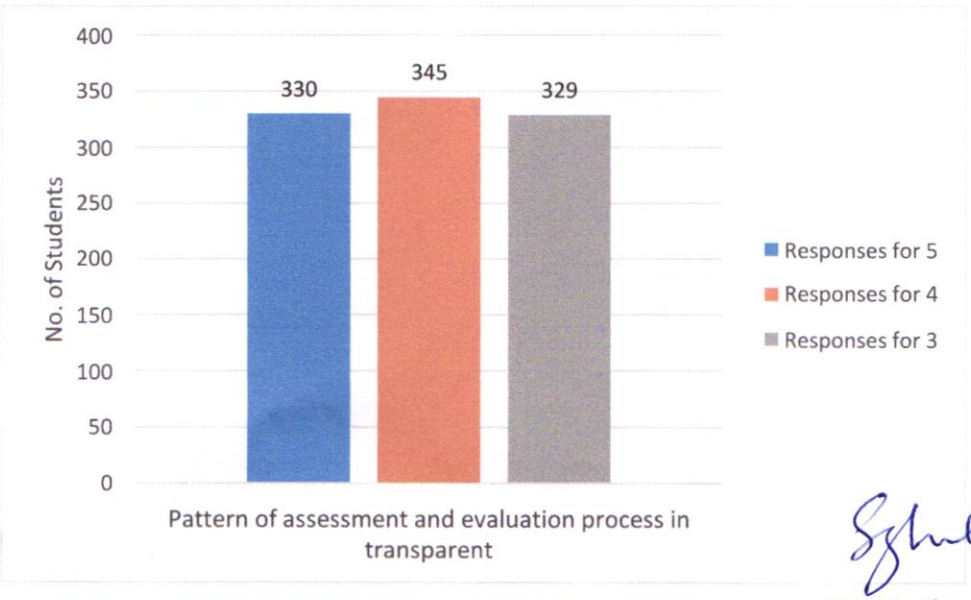


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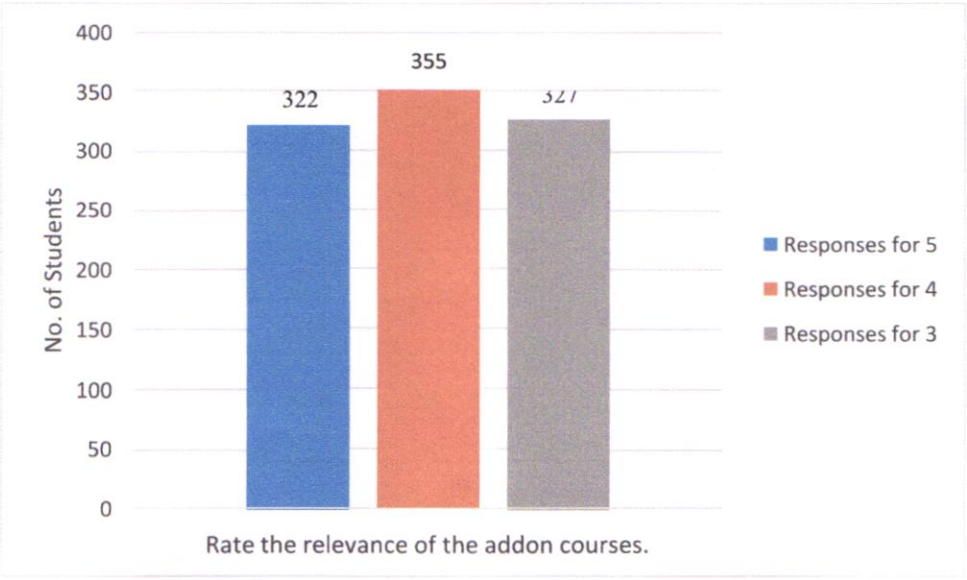


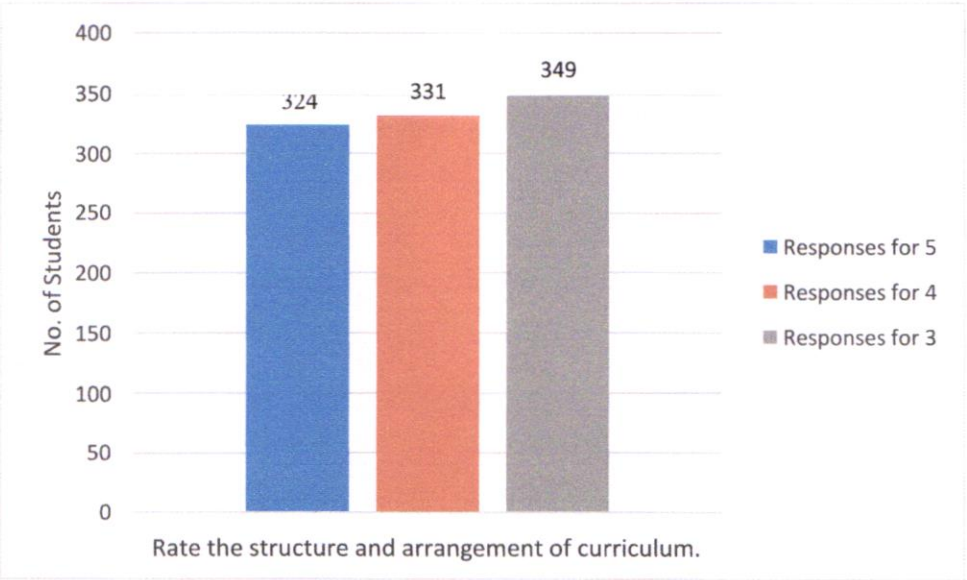


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## Average score

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Recommendations are prepared and forwarded to the management. Action taken report is also prepareddepartment wise for follow up actions.

The following is the analysis of average score per question.

| | | |
|---|---|---|
| How do you rate matching of the curriculum with the current industry needs? *Average Score 3.961* | How do you rate the appropriateness of the course objectives and the content given in the syllabus? *Average Score 3.969* | How do you rate the proportion of theory and laboratory courses in the syllabus? *Average Score 4.026* |
| How do you rate the size and load of the syllabus? *Average Score 3.961* | Pattern of assessment and evaluation process in transparent. *Average Score 4.001* | Rate the relevance of the addon courses. *Average Score 3.995* |
| | Rate the structure and arrangement of curriculum. *Average Score 3.975* | |

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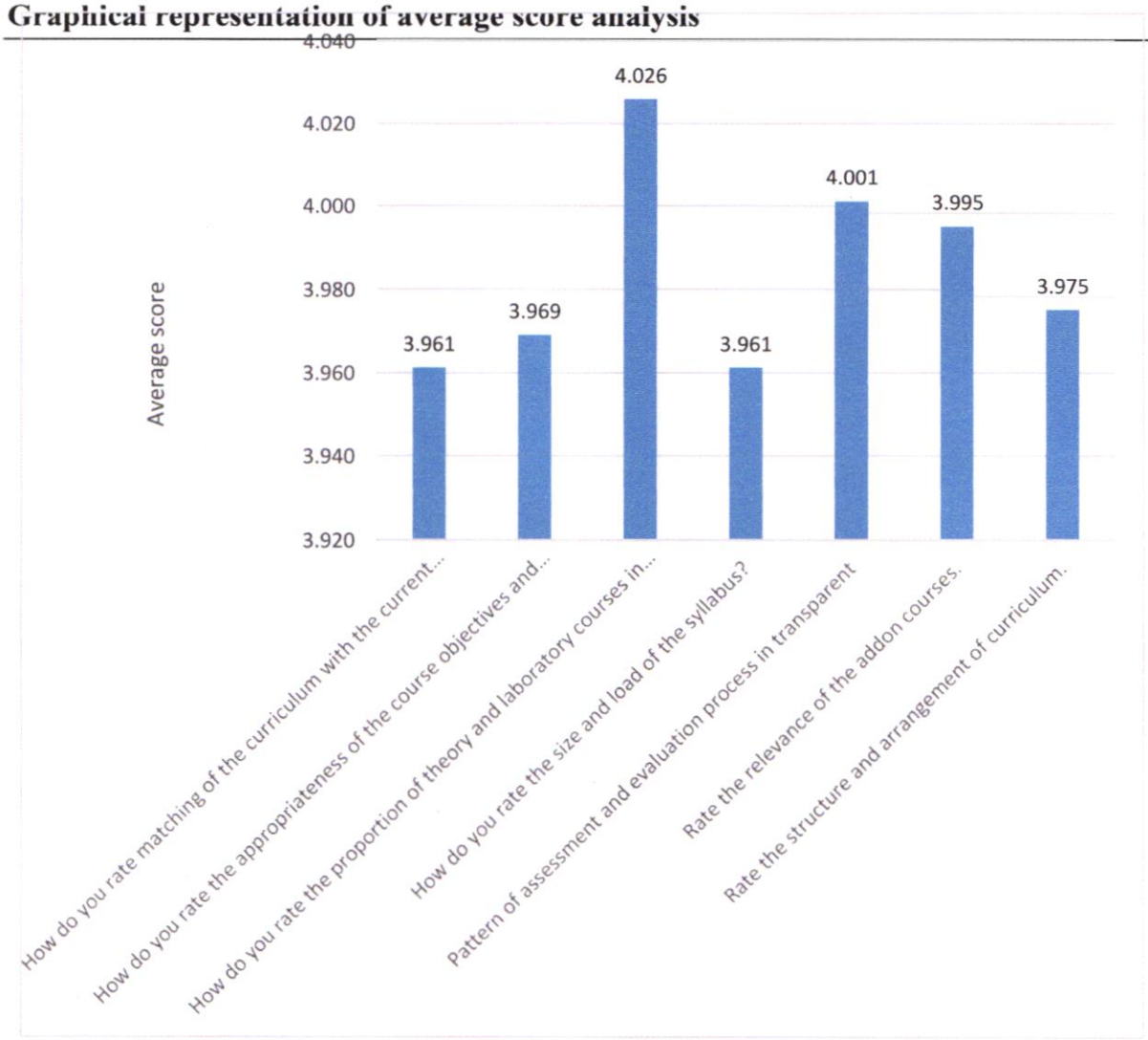
## Graphical representation of average score analysis




## Conclusion

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# Curriculum feedback analysis of Students: 2018-2019

## Institution Ambience Feedback

### Introduction

The IQAC team of the institution has collected feedback on curriculum from students as part of quality monitoring and quality assurance practices implemented in the institution. Feedback is usually collected during the academic session. The feedback link is also available in the website and all students are encouraged to fill in the feedback form.

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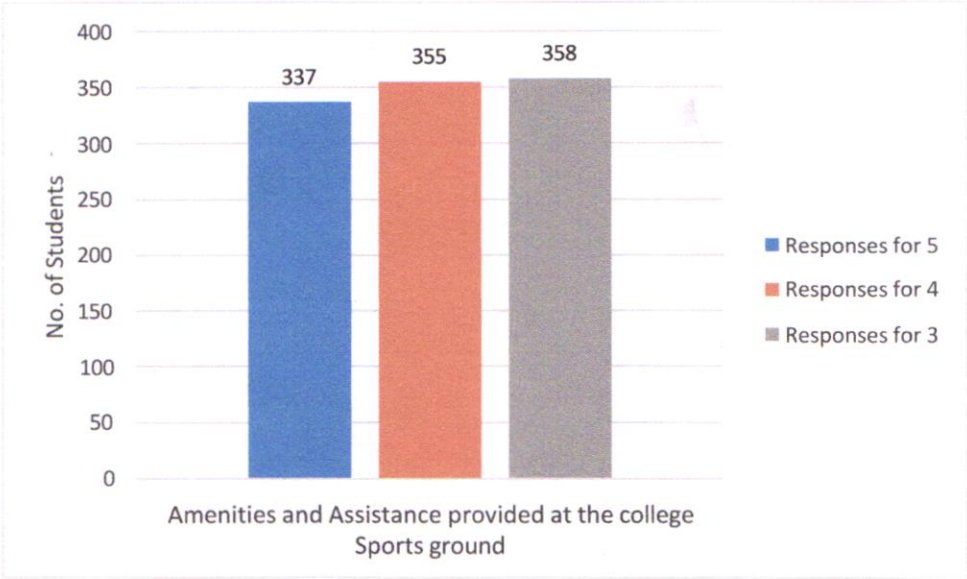


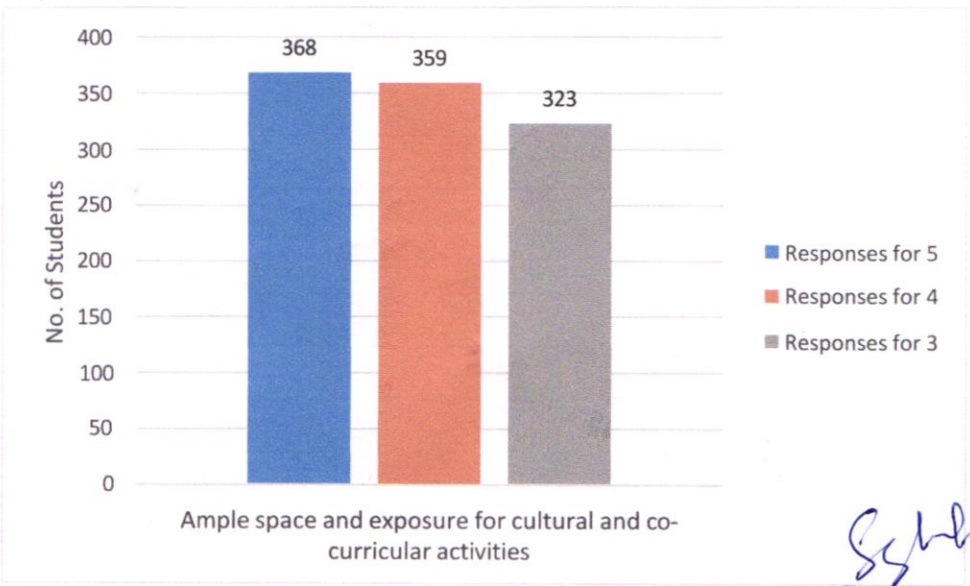


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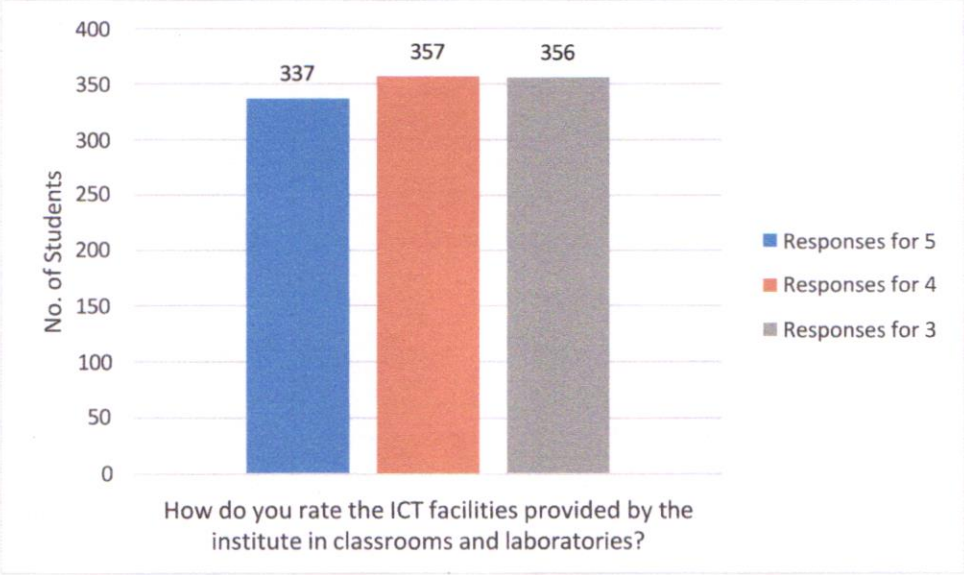


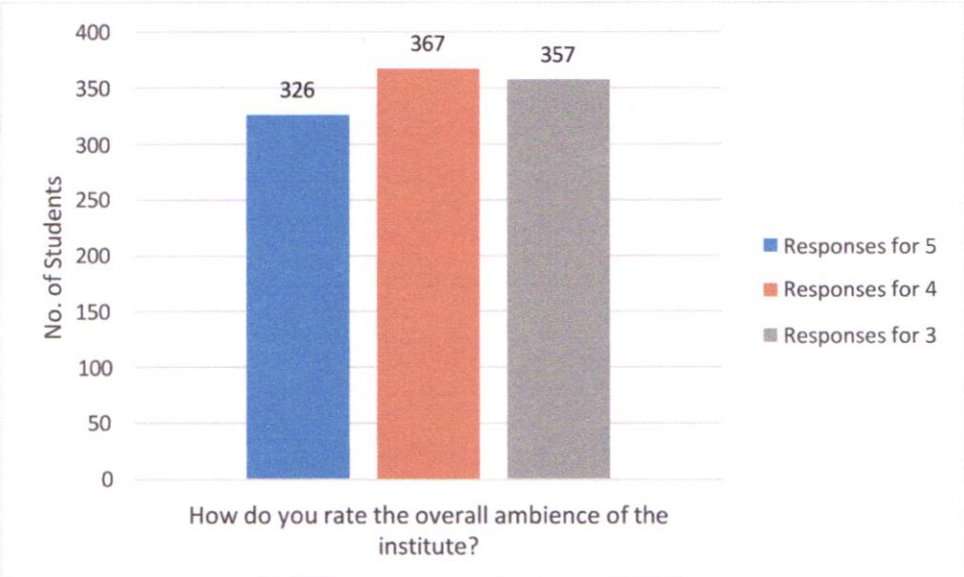


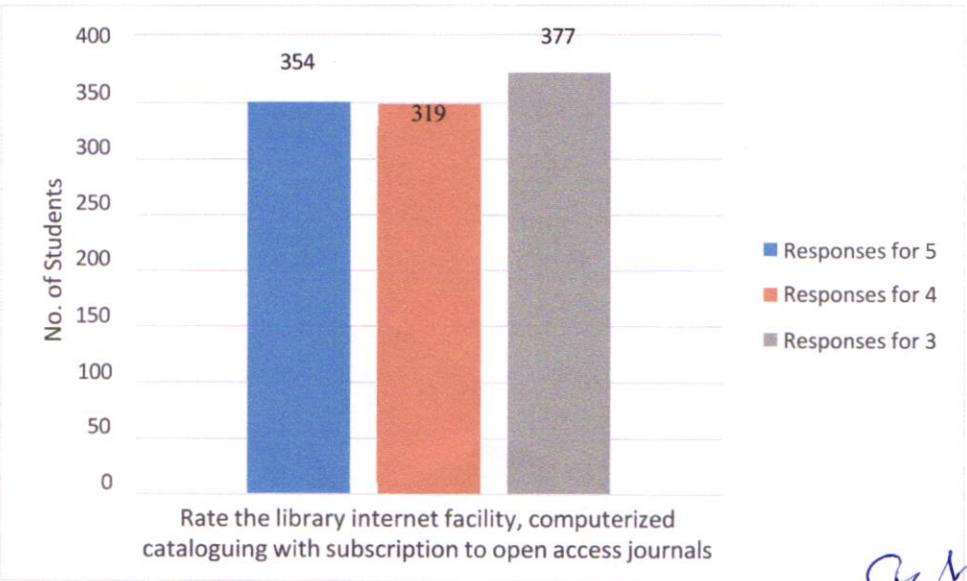


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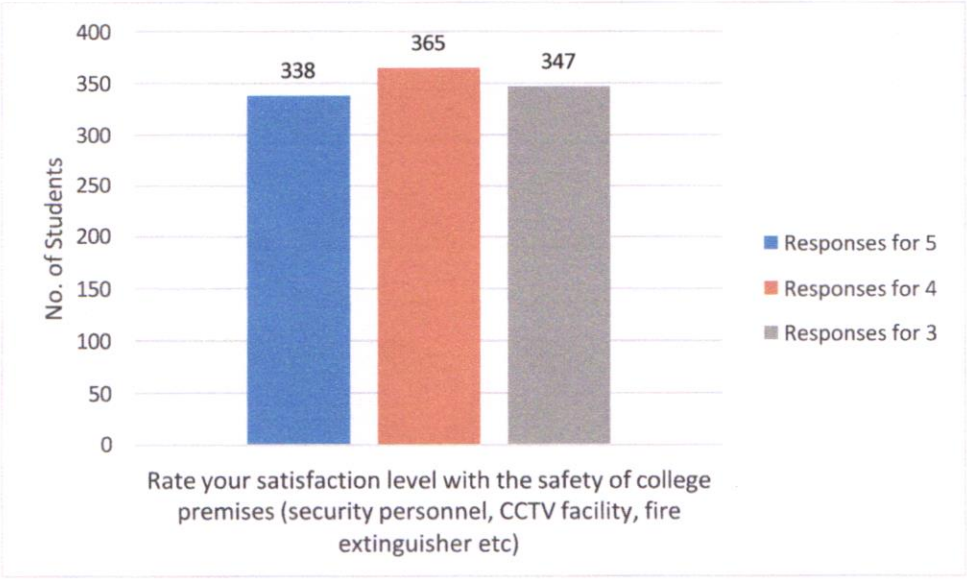


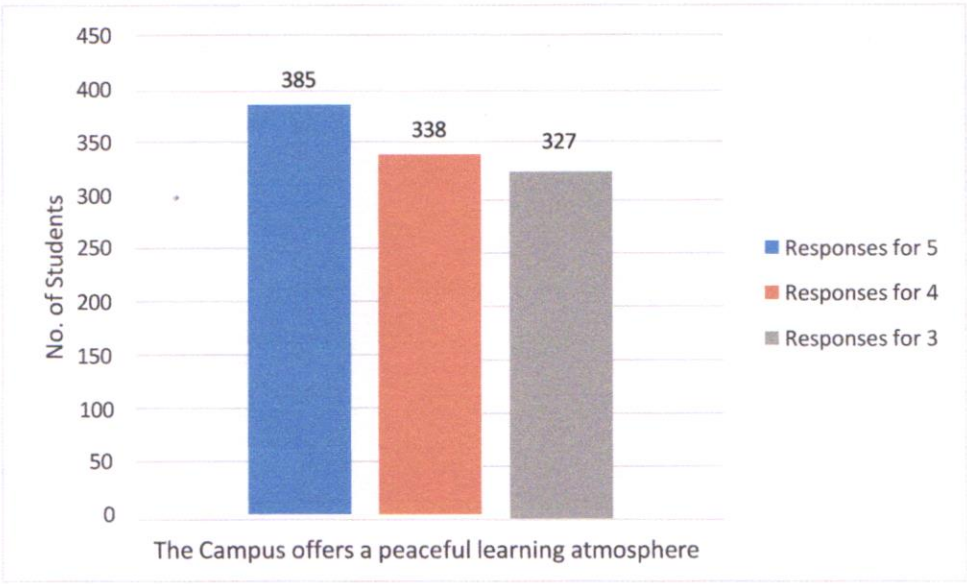


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Recommendations are prepared and forwarded to the management. Action taken report is also prepared department wise for follow up actions.

The following is the analysis of average score per question.

Amenities and Assistance provided at the college Sports ground *Average Score 3.977*

Ample space and exposure for cultural and co-curricular activities *Average Score 4.040*

How do you rate the ICT facilities provided by the institute in classrooms and laboratories? *Average Score 3.978*

How do you rate the overall ambience of the institute? *Average Score 3.970*

Rate the library internet facility, computerized cataloguing with subscription to open access journals *Average Score 3.981*

Rate your satisfaction level with the safety of college premises (security personnel, CCTV facility, fire extinguisher etc) *Average Score 3.997*

The Campus offers a peaceful learning atmosphere *Average Score 4.058*

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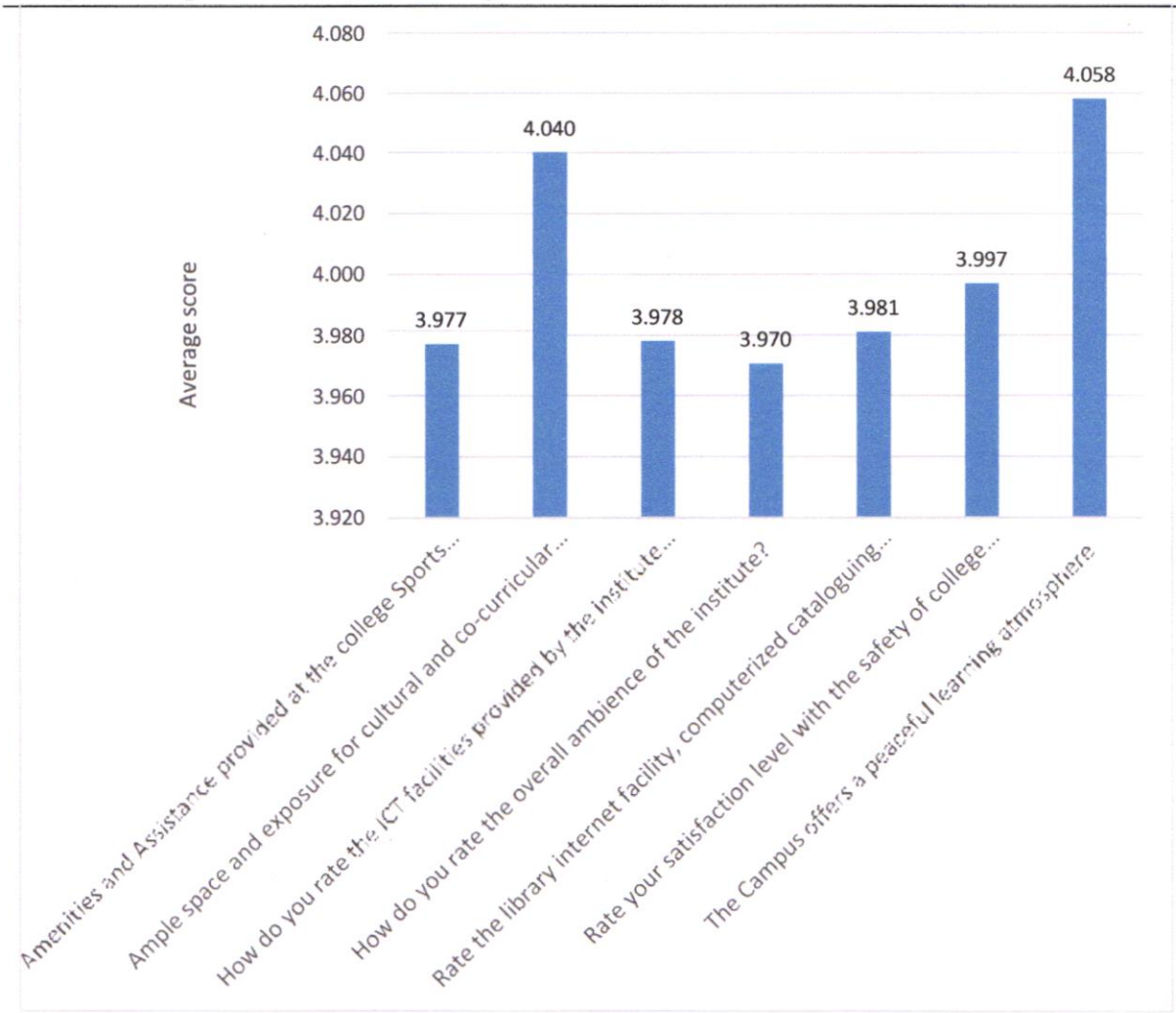
## Graphical representation of average score analysis




## Conclusion

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# Faculty feedback analysis: 2018-2019

## Academic Performance Feedback

### Introduction

The IQAC team of the institution has collected feedback from the faculties as part of quality monitoring and quality assurance practices implemented in the institution. Feedback is collected during the academic session. The feedback link is also available in the website and faculties are encouraged to fill in the feedback form.

The data so collected by using an online software is also analyzed by the software and the result is reviewed by the IQAC team. Recommendations are prepared and forwarded to the management. Action taken report is also prepared department wise for follow up actions.

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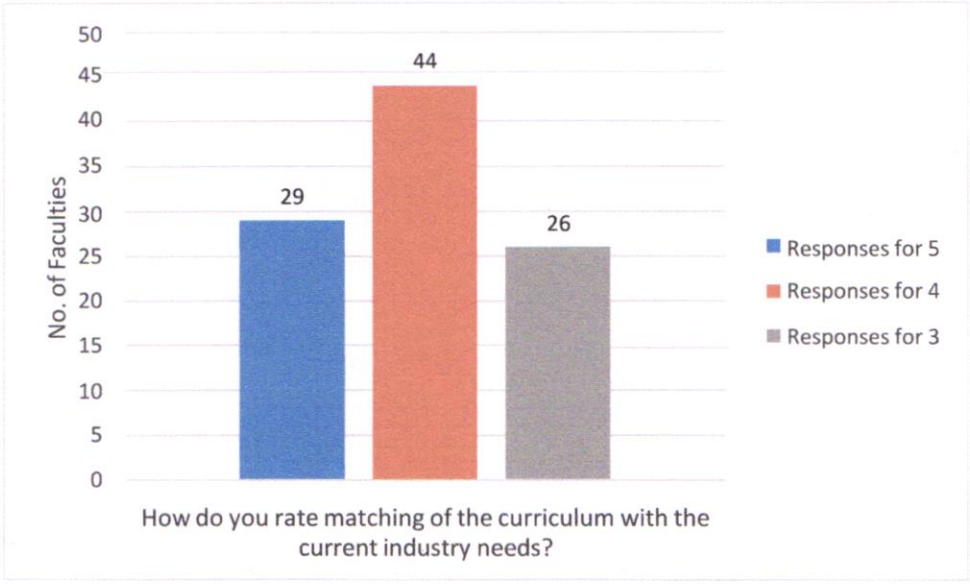


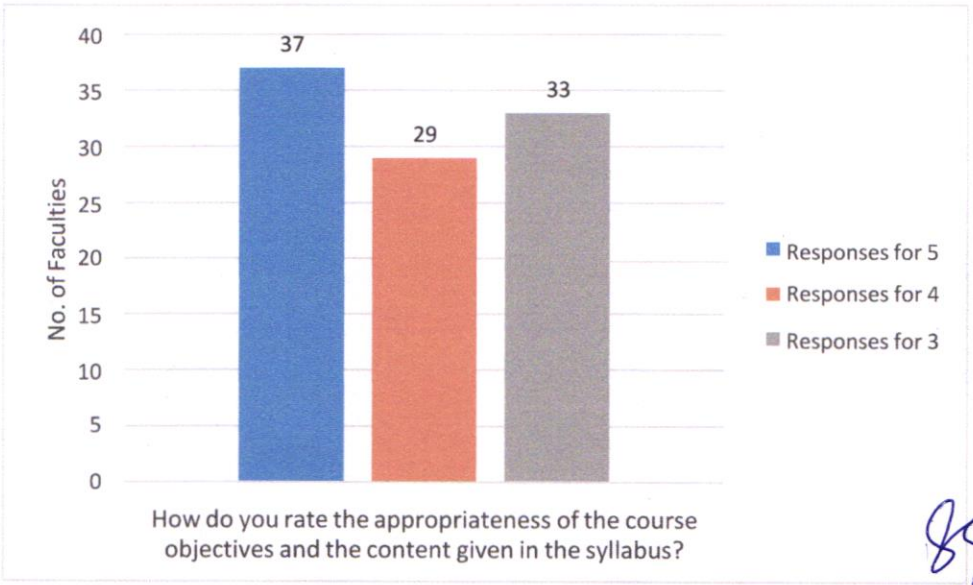


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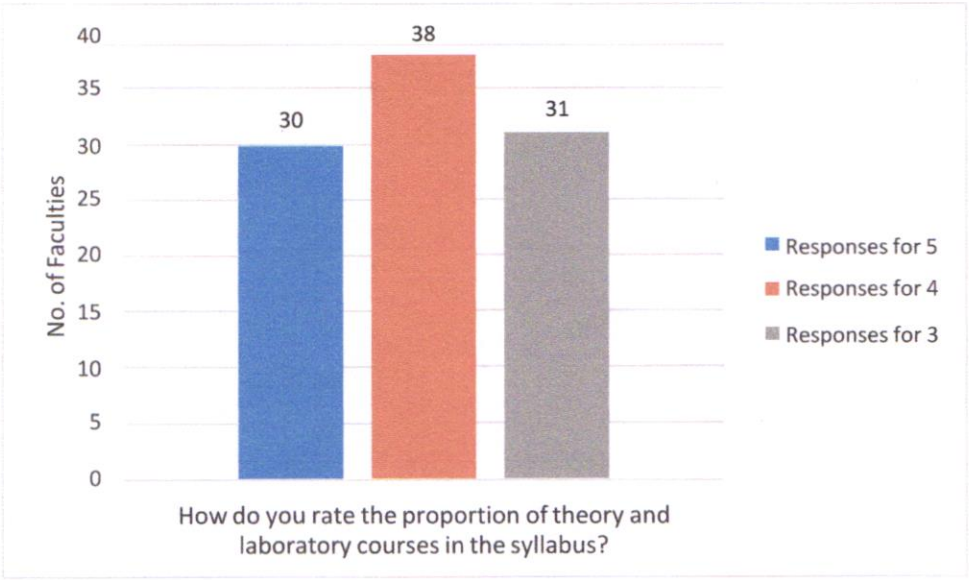


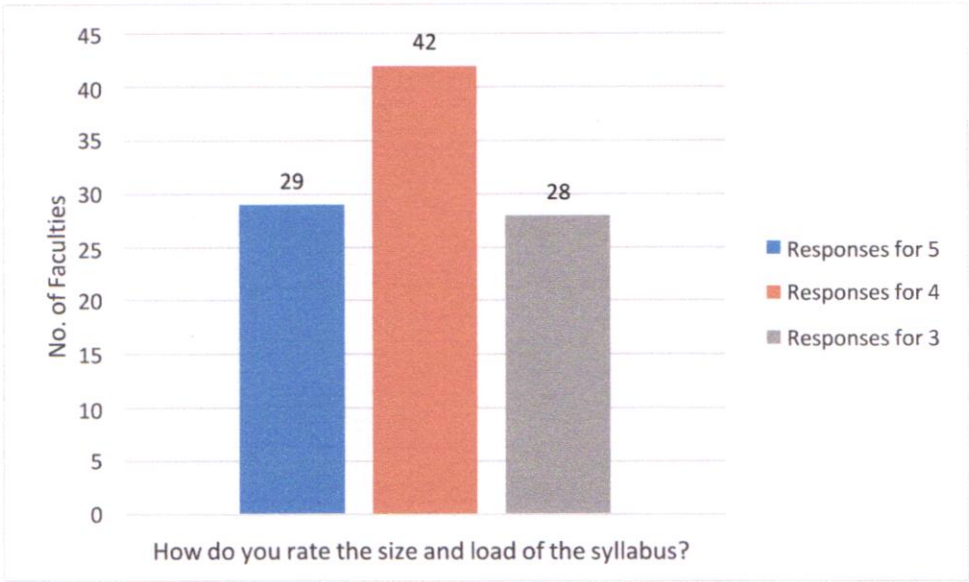


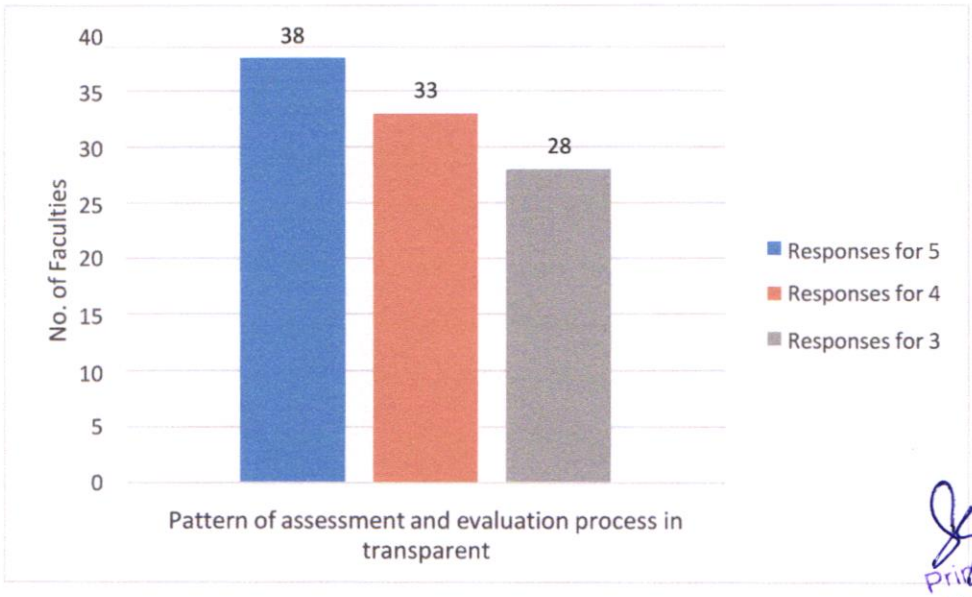


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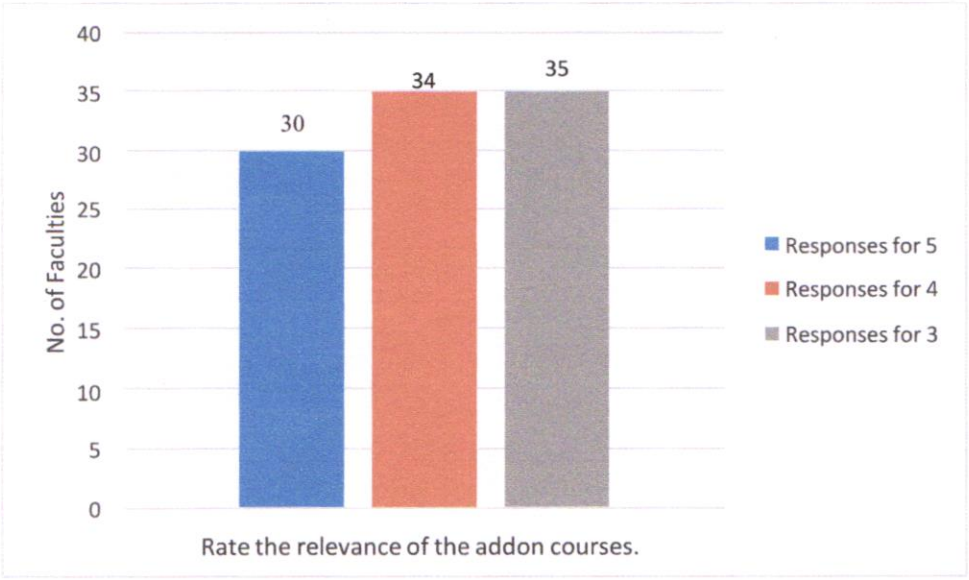


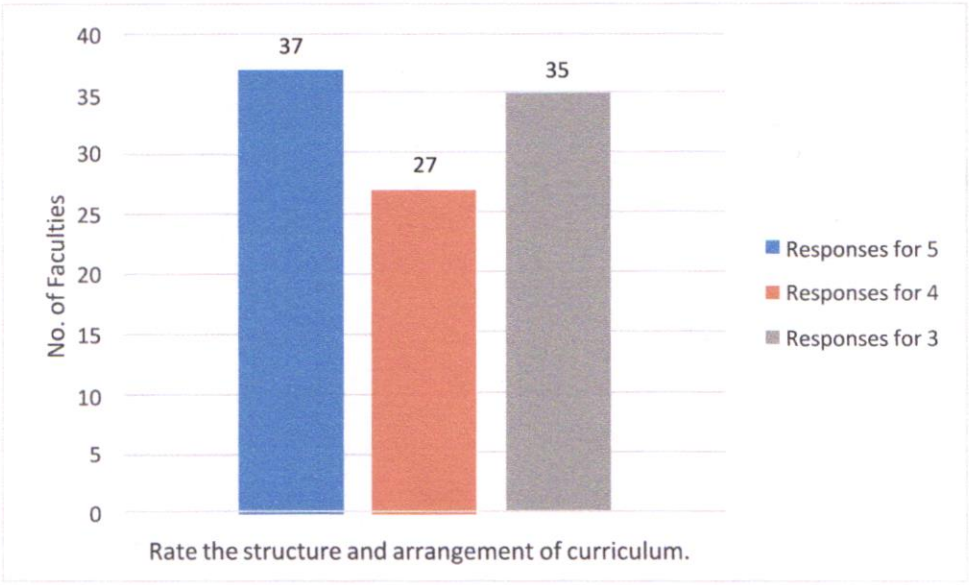


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The following is the analysis of average score per question.

How do you rate matching of the curriculum with the current industry needs? *Average Score 4.03*

How do you rate the appropriateness of the course objectives and the content given in the syllabus? *Average Score 4.04*

How do you rate the proportion of theory and laboratory courses in the syllabus? *Average Score 3.99*

How do you rate the size and load of the syllabus? *Average Score 4.01*

Pattern of assessment and evaluation process in transparent. *Average Score 4.101*

Rate the relevance of the addon courses. *Average Score 3.949*

Rate the structure and arrangement of curriculum. *Average Score 4.02*

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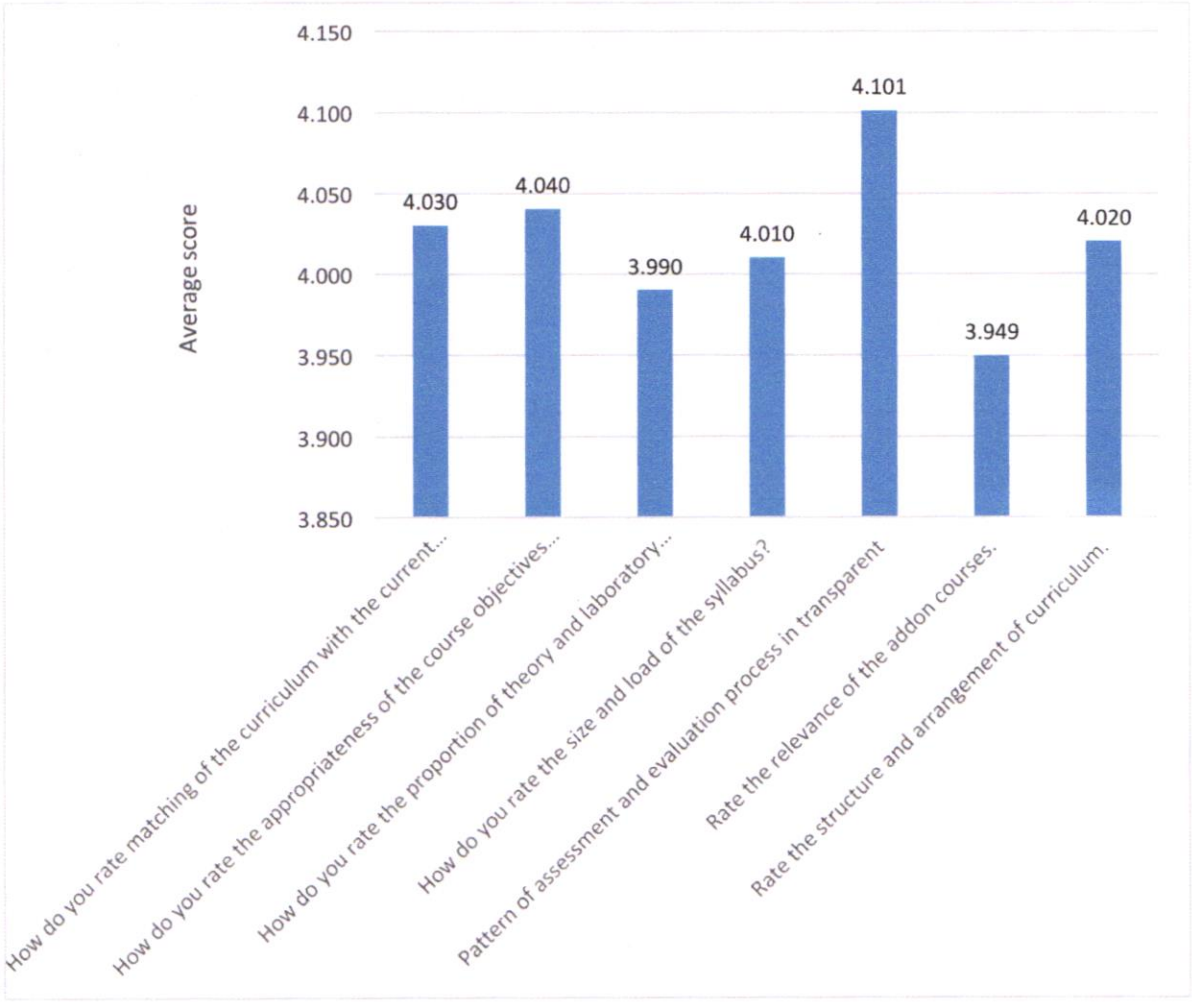
## Graphical representation of average score analysis




**Conclusion**

Feedback analysis and action taken report is a regular quality monitoring and quality assurance activity of the IQAC team of the institution. Feedback is collected during the academic session and reports are analyzed. The recommendations are also reviewed and appropriate actions are taken. The actions taken are noted in the IQAC Annual Quality Assurance Report and submitted in the yearly reports.

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# Faculty feedback analysis: 2018-2019

## Institution Ambience Feedback

### Introduction

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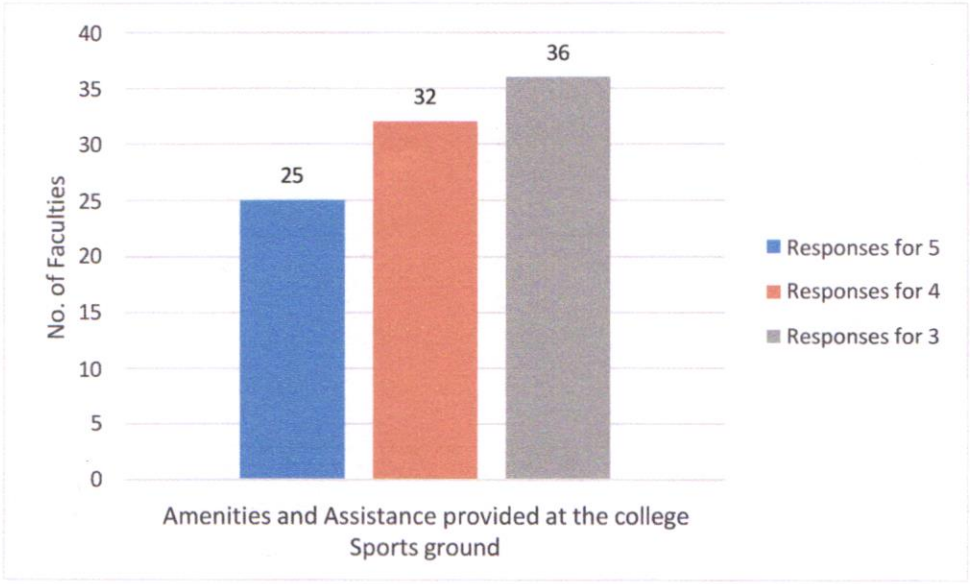


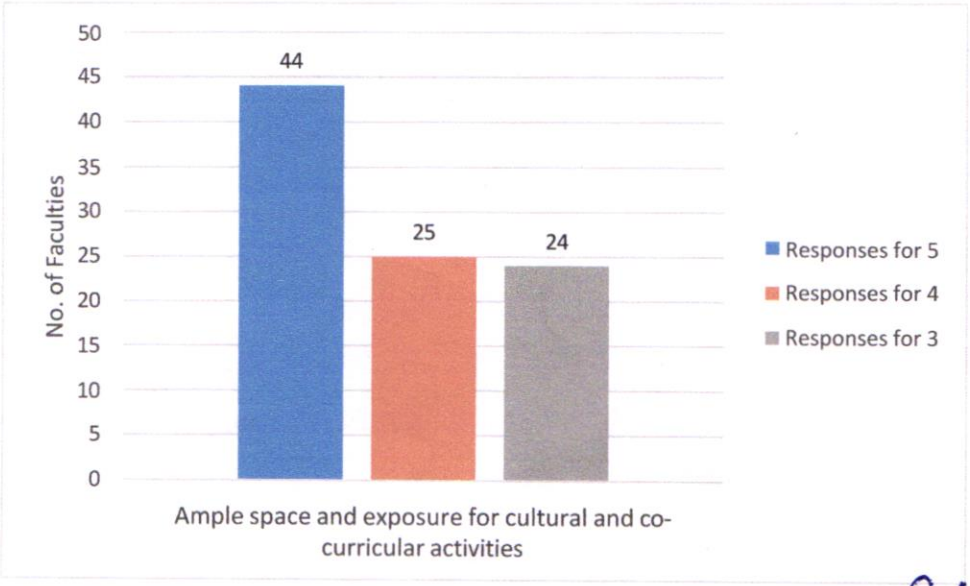


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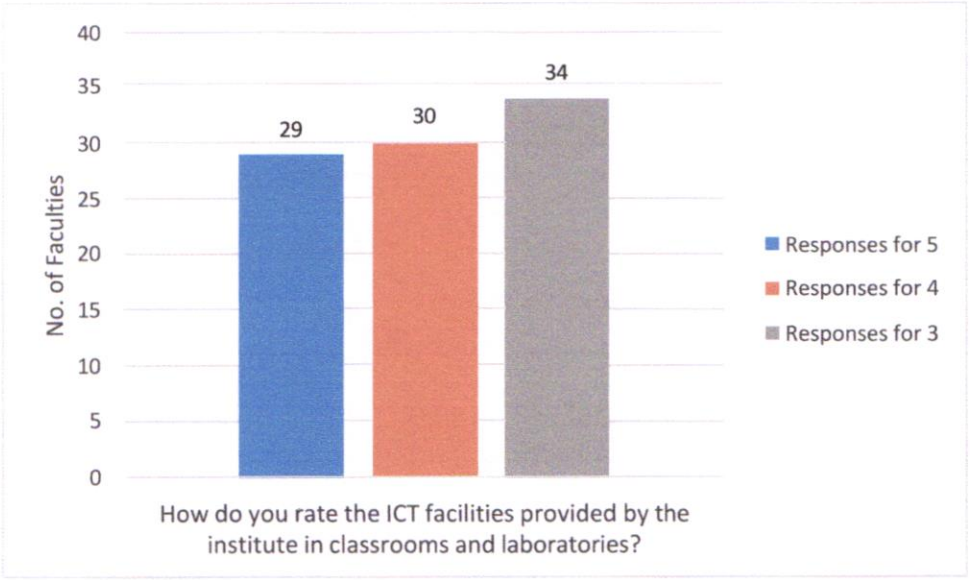
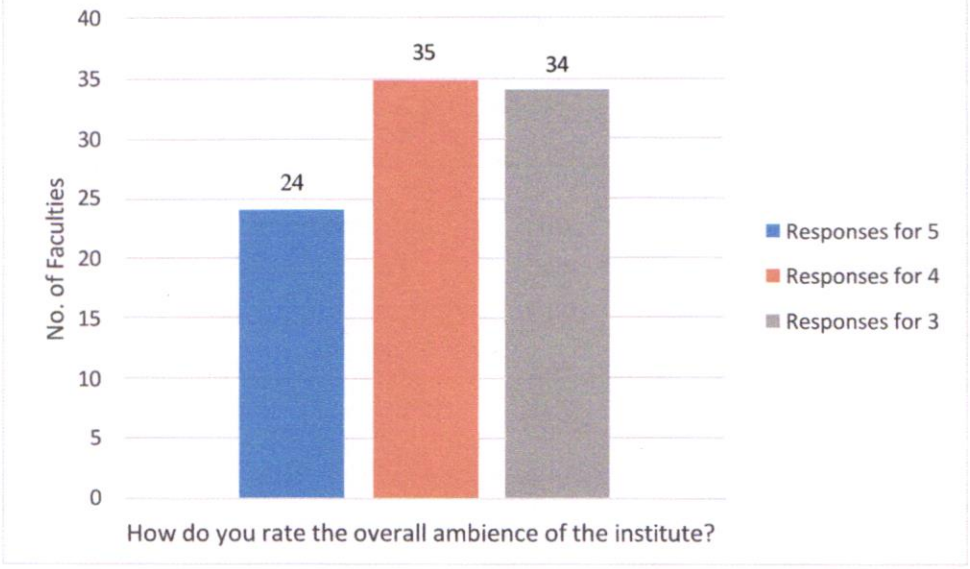
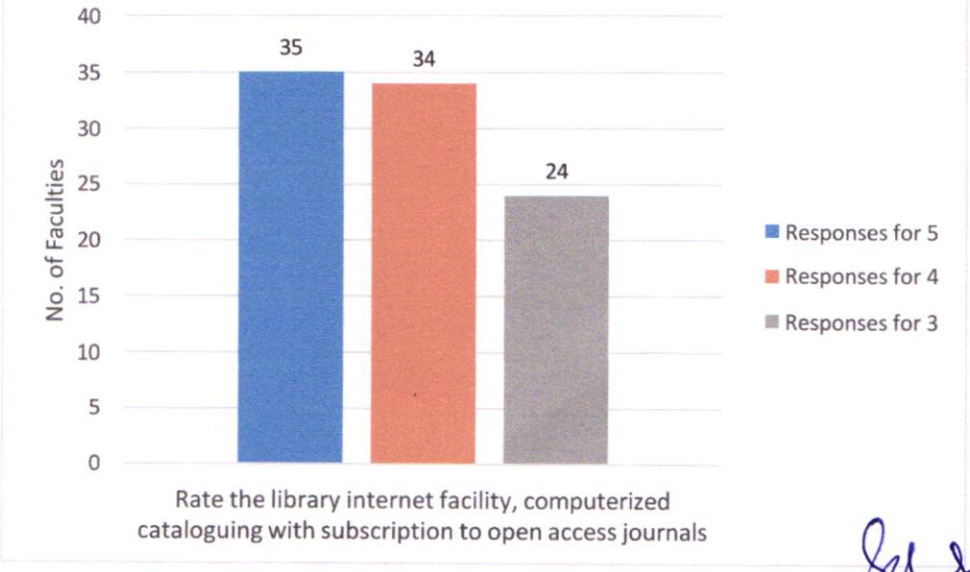



How do you rate the ICT facilities provided by the institute in classrooms and laboratories?




How do you rate the overall ambience of the institute?




Rate the library internet facility, computerized cataloguing with subscription to open access journals

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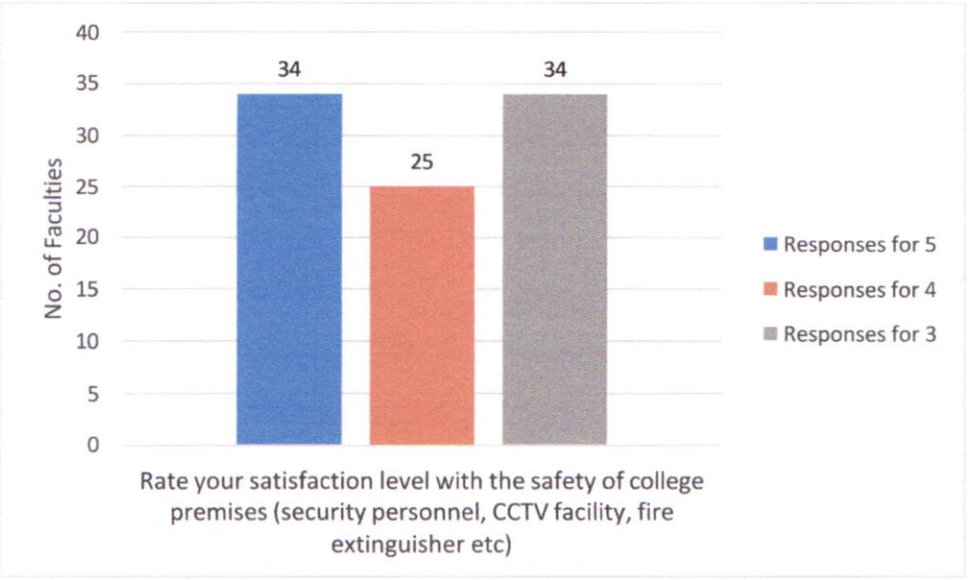


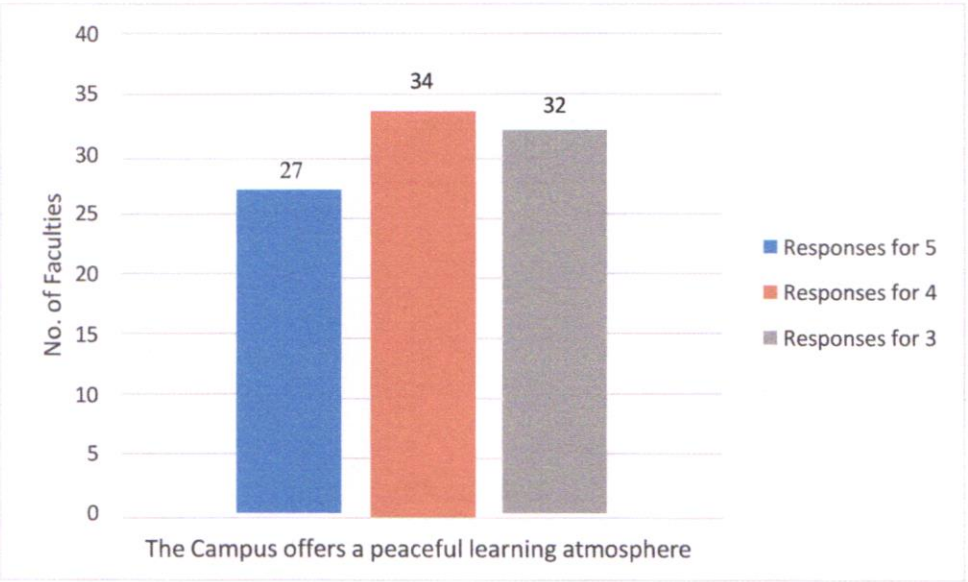


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## Average score

The IQAC team has also analyzed the overall responses and the average score per question. In order to achieve this, responses for each question was collected in a scale of 1-5, with 5 being the most favorable and 1 being least favorable. The average score was calculated over total responses collected over time for all the programs and it was analyzed by using the software.

Recommendations are prepared and forwarded to the management. Action taken report is also prepared department wise for follow up actions.

The following is the analysis of average score per question.

| | | |
|---|---|---|
| Amenities and Assistance provided at the college Sports ground *Average Score 3.882* | Ample space and exposure for cultural and co-curricular activities *Average Score 4.215* | How do you rate the ICT facilities provided by the institute in classrooms and laboratories? *Average Score 3.946* |
| How do you rate the overall ambience of the institute? *Average Score 3.892* | Rate the library internet facility, computerized cataloguing with subscription to open access journals *Average Score 4.118* | Rate your satisfaction level with the safety of college premises (security personnel, CCTV facility, fire extinguisher etc) *Average Score 4* |
| | The Campus offers a peaceful learning atmosphere *Average Score 3.946* | |

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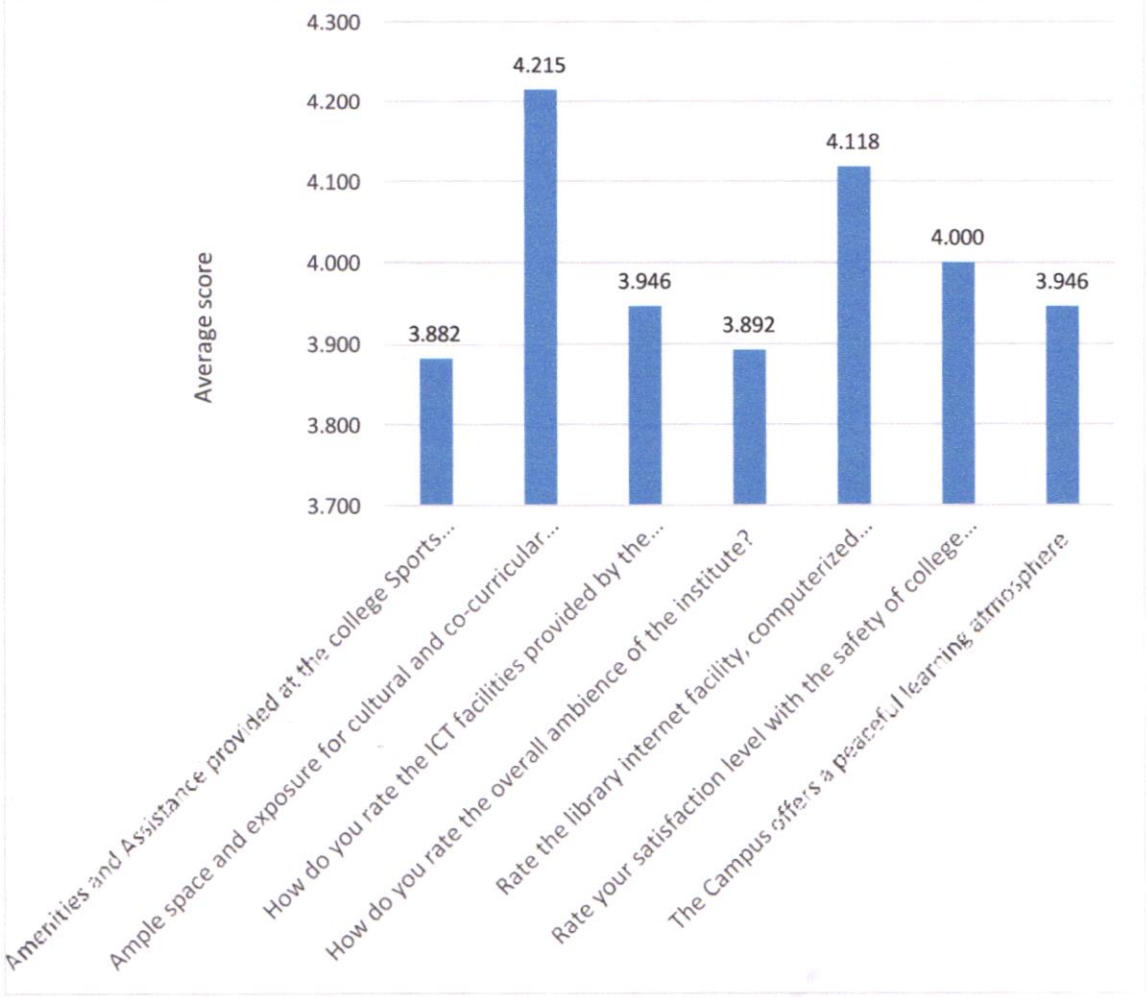
## Graphical representation of average score analysis




## Conclusion

Feedback analysis and action taken report is a regular quality monitoring and quality assurance activity of the IQAC team of the institution. Feedback is collected during the academic session and reports are analyzed. The recommendations are also reviewed and appropriate actions are taken. The actions taken are noted in the IQAC Annual Quality Assurance Report and submitted in the yearly reports.

In case there is any recommendation that requires detailed planning and effort to implement, the same is noted in the Plan of Action of IQAC for the subsequent year in the AQAR. The activities are monitored and outcome is mentioned in the Actions Taken in the next year AQAR.

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