



INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad – 500043.

Feedback Analysis on Facilities

Academic Year 2020-21

Average

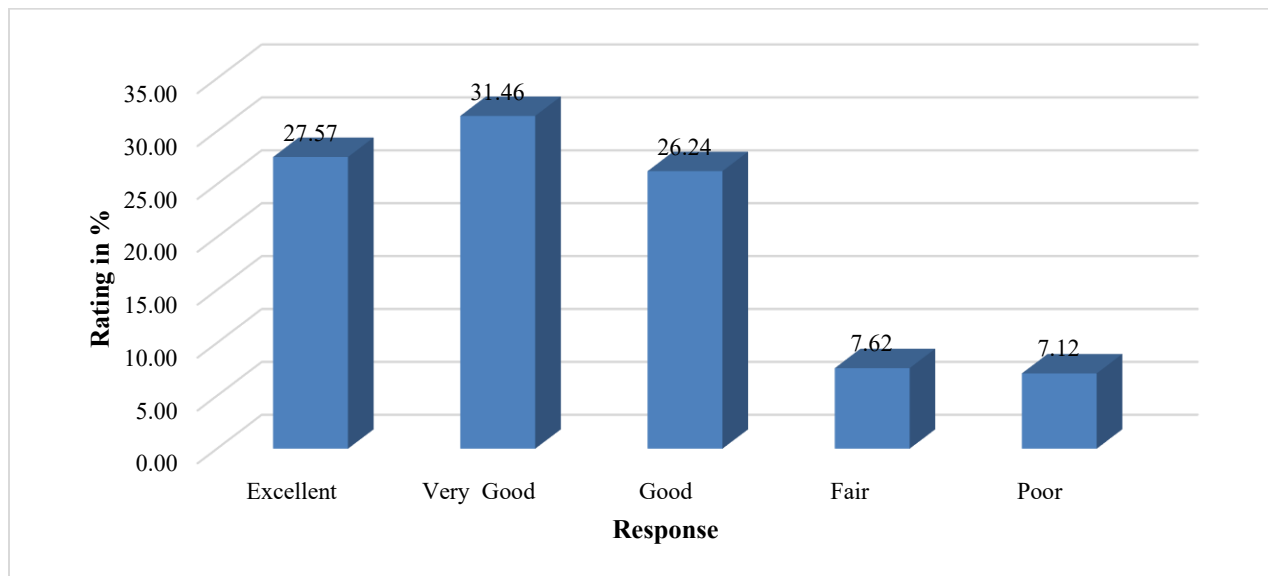


Figure 1

Figure 1 describes the average rating of the questionnaire. From the student's feedback survey of facilities for the academic year 2020-21, it was observed that 85.26 % questionnaire have satisfied whereas 14.74 % questionnaire have dissatisfied. Though the average dissatisfaction percent are less than 15 %, the student indicated the improvement needed from the individual questions asked to them under this survey. Response actions are need to be taken for improving the "Helpfulness of the Administrative Office Staff" and "Attitude of the Non-Teaching Staff towards students" in institute. It was also noted that students are dissatisfied with "Internet facilities", "Hostel facilities", "Sport facilities", "Functioning of NSS", "Cultural Activities", "Extra-Curricular/Student support activities", "Competitions organized", "Benefits from Departmental Associations activities", and "Health Care Centre facility". Therefore, it is recommended that institute should improve above mentioned points to satisfy students.

Convenience of College Schedule (Time-Table)

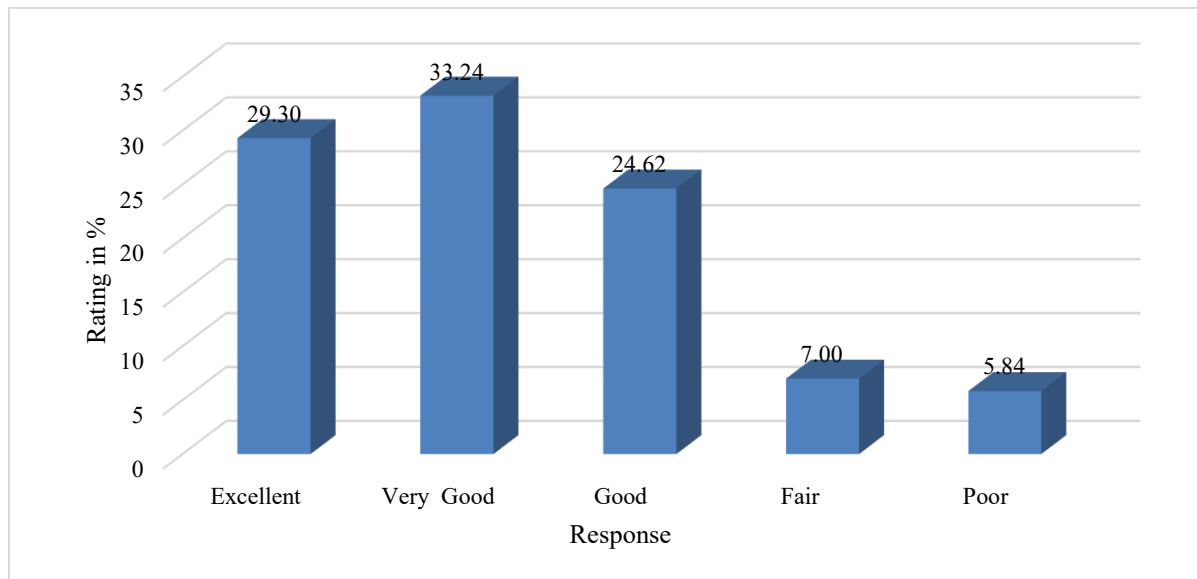


Figure 2

Figure 2 represents the student survey responses of “Convenience of College Schedule”. Based on the feedback survey, it was concluded that 87.16 % of students were satisfied with college time table, whereas 12.84 % students were dissatisfied with the college time table. Since the percentages of dissatisfied students are below 15 %, there are no actions needed.

Helpfulness of the Teaching Staff

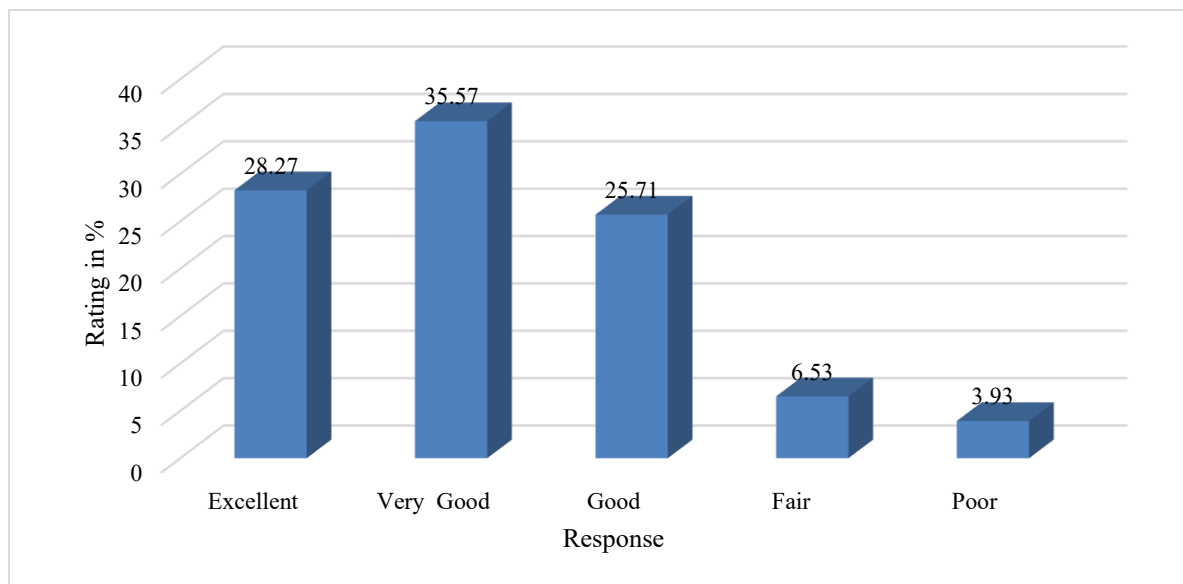


Figure 3

Figure 3 provides the student survey responses of “Helpfulness of the Teaching Staff” in the institute. From the survey, it was observed that 89.54 % of students feel satisfied with helpfulness of the teaching staff and the remaining 10.46 % of them requesting improvements. Since the percentages of dissatisfied students are below 15 %, there are no actions needed.

Helpfulness of the Administrative Office staff

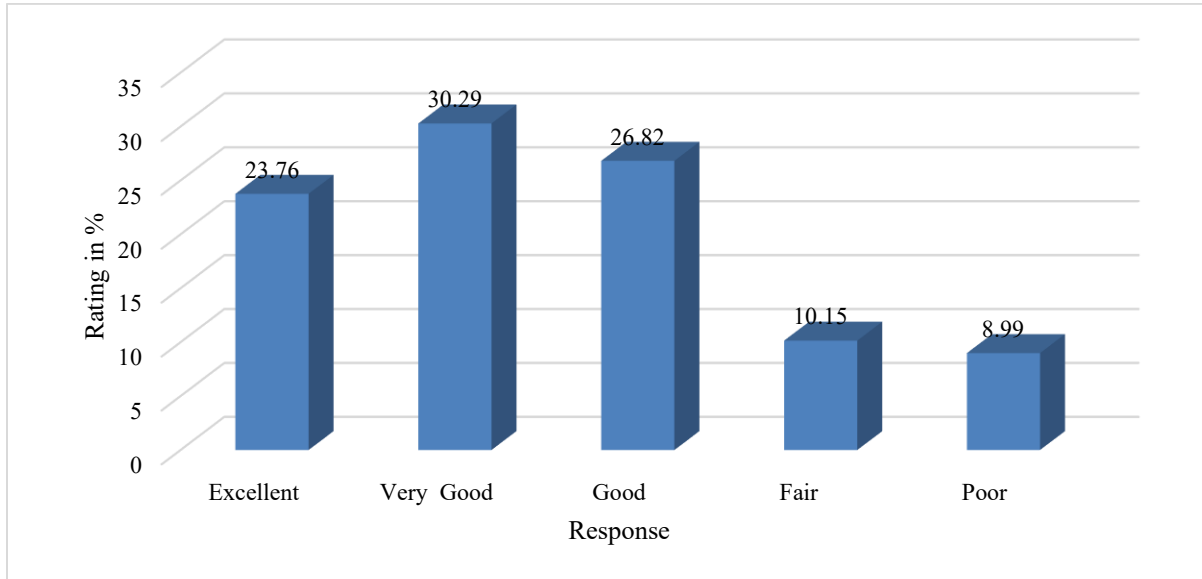


Figure 4

Figure 4 shows the student survey responses of “Helpfulness of the Administrative Office Staff” in the institute. It was found that, 80.87 % of students were satisfied with helpfulness of the administrative office staff in the college and remaining 19.13 % students were dissatisfied. Since above 15 % of the total surveyed students are dissatisfied, the response actions are needed to be taken for improving the same.

Attitude of the Non-Teaching staff towards students

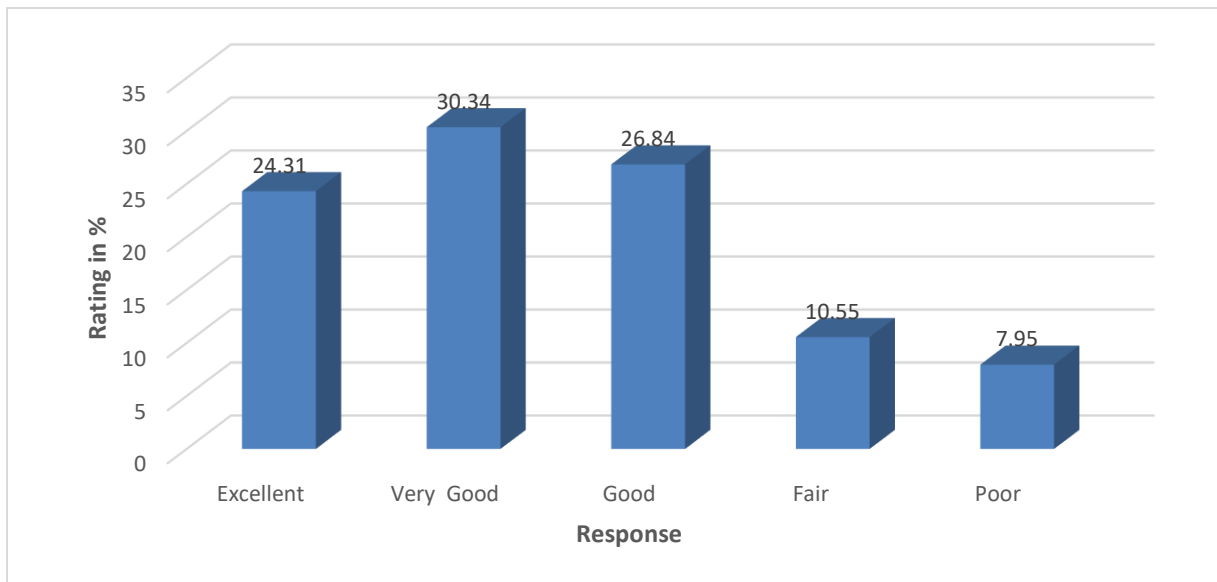


Figure 5

Figure 5 presents the student survey responses of “Attitude of the Non-Teaching Staff towards students” in the institute. Based on the response survey, it was concluded that 81.5 % of students were very much satisfied with attitude of the non-teaching staff towards students and remaining 18.5 % students were dissatisfied. Since over 15 % of the total surveyed students are dissatisfied, the response actions are need to be taken for improving the same.

Library Facilities and Services

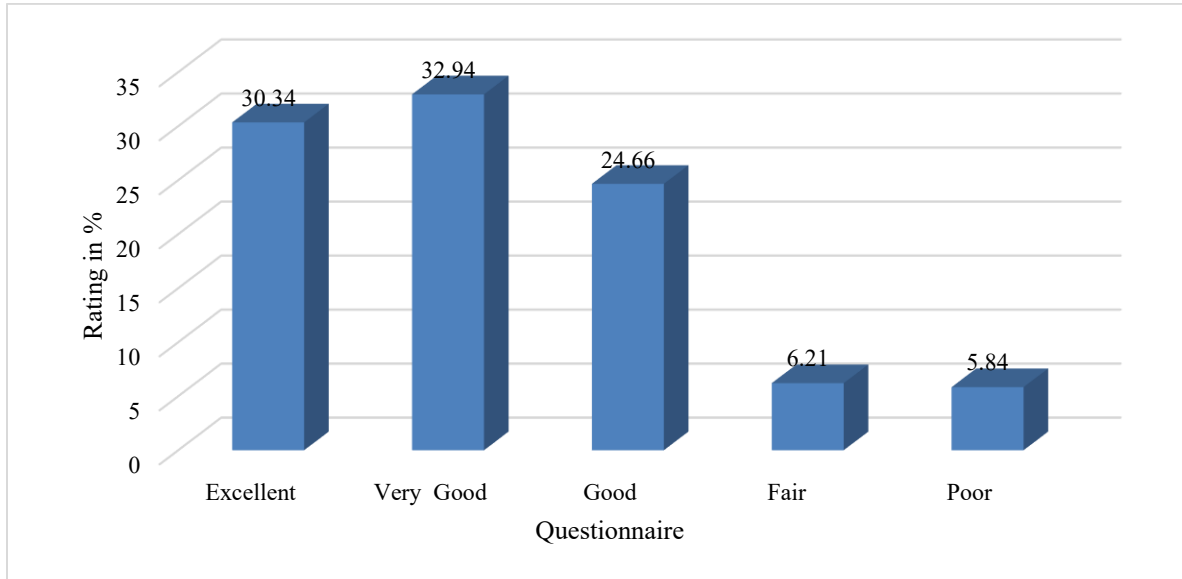


Figure 6

Figure 6 shows the student survey responses of “Library Facilities and Services”. It was noticed that 87.95 % of students were very much satisfied with the library facilities and their services and remaining 12.05 % students were dissatisfied. Since the percentage of dissatisfied students is below 15 %, there are no actions needed.

Laboratory Facilities

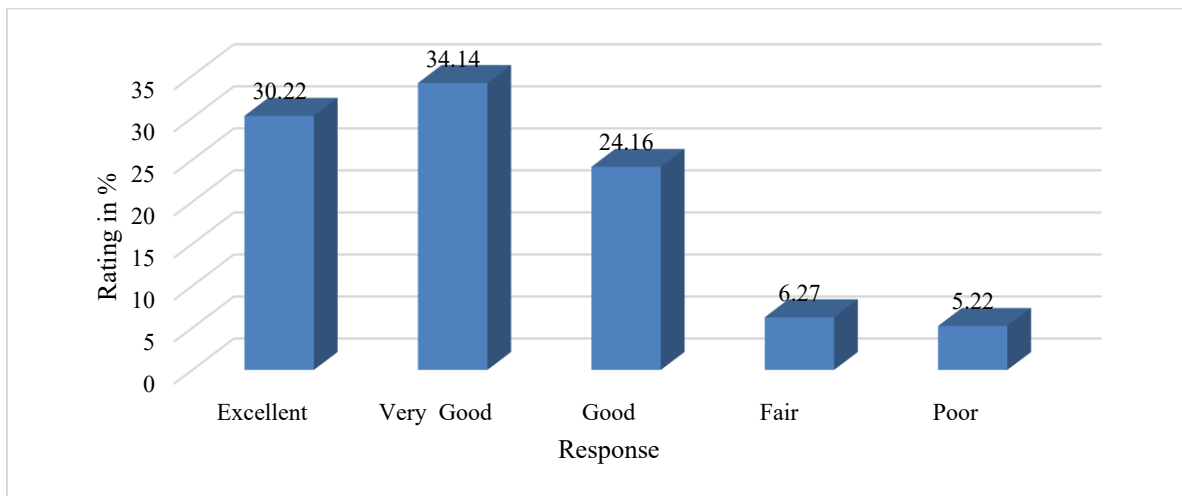


Figure 7

Figure 7 provides the student survey responses of “Laboratory Facilities”. Based on feedback survey, it was observed that 88.51 % of students were very much satisfied with the laboratory facilities. Whereas, remaining 11.49 % students were dissatisfied. Since the percentage of dissatisfied students are below 15 %, there are no actions needed.

Classrooms Infrastructure

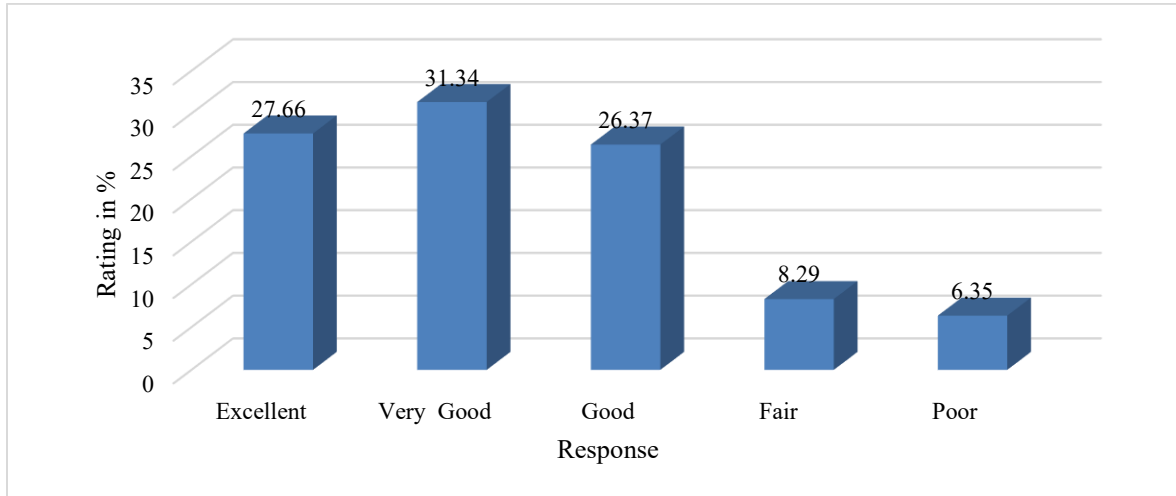


Figure 8

Figure 8 presents the student survey responses of “Classrooms: Infrastructure”. Based on the student’s feedback survey, it was noticed that 85.37 % of students were very much satisfied with the infrastructure in classrooms in the institute and remaining 14.63 % students were dissatisfied. Since the percentage of dissatisfied students are below 15 %, there are no actions needed.

Classrooms Cleanliness

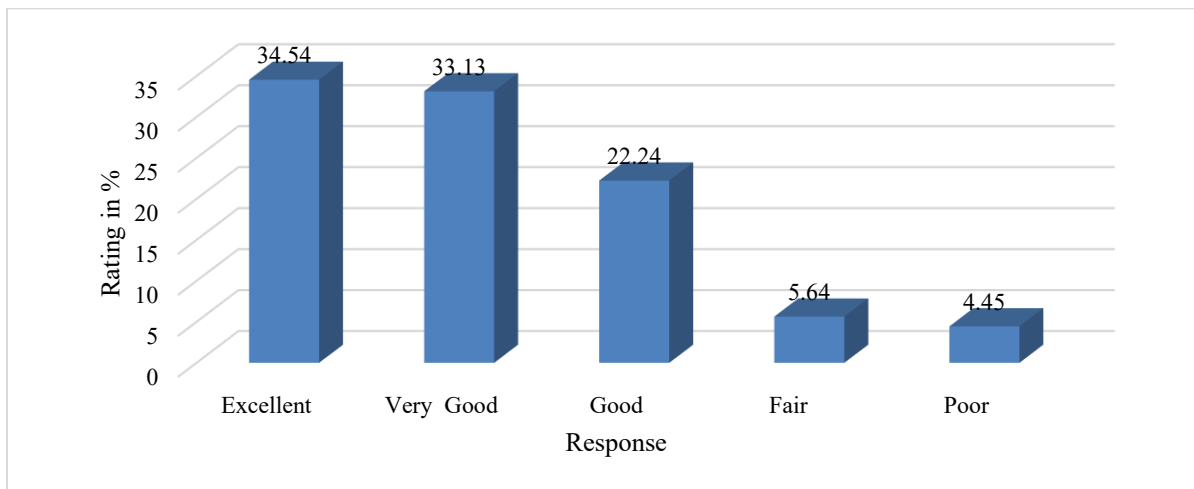


Figure 9

Figure 9 shows the student survey responses of “Classrooms: Cleanliness” in the institute. Based on the feedback survey, it was found that 89.91 % of students were very much satisfied with the cleanliness in classrooms and remaining 10.09 % students were dissatisfied. Since the percentage of dissatisfied students are below 15 %, there are no actions needed.

Classroom's facilities

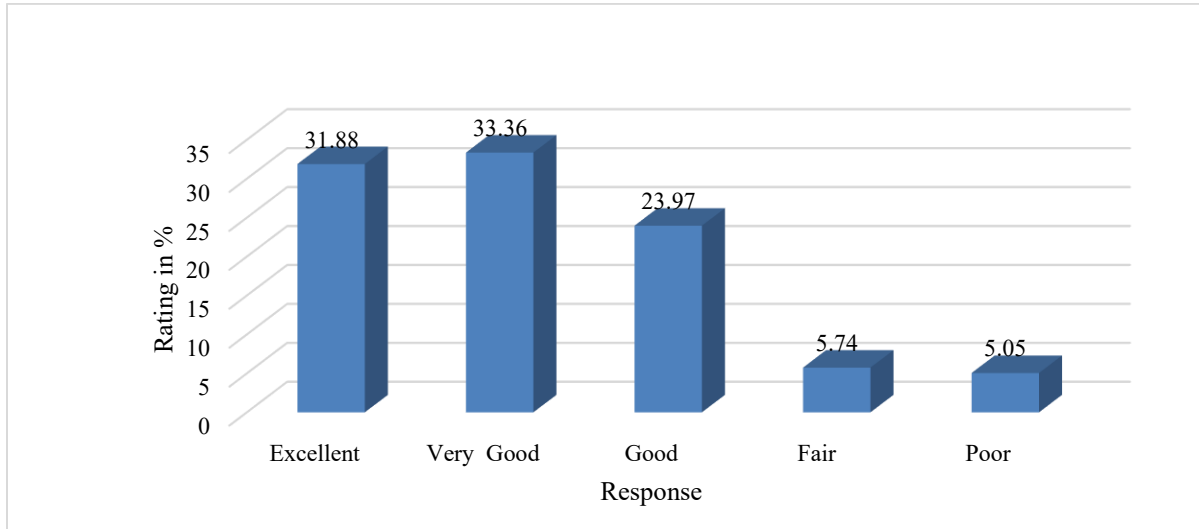


Figure 10

Figure 10 depicts the student survey responses of “Computer facilities”. Based on the survey, it was observed that 89.21 % of students were very much satisfied with the computer facilities in the institute and remaining 10.79 % students were dissatisfied. Since the percentage of dissatisfied students are below 15 %, there are no actions needed.

Internet facilities

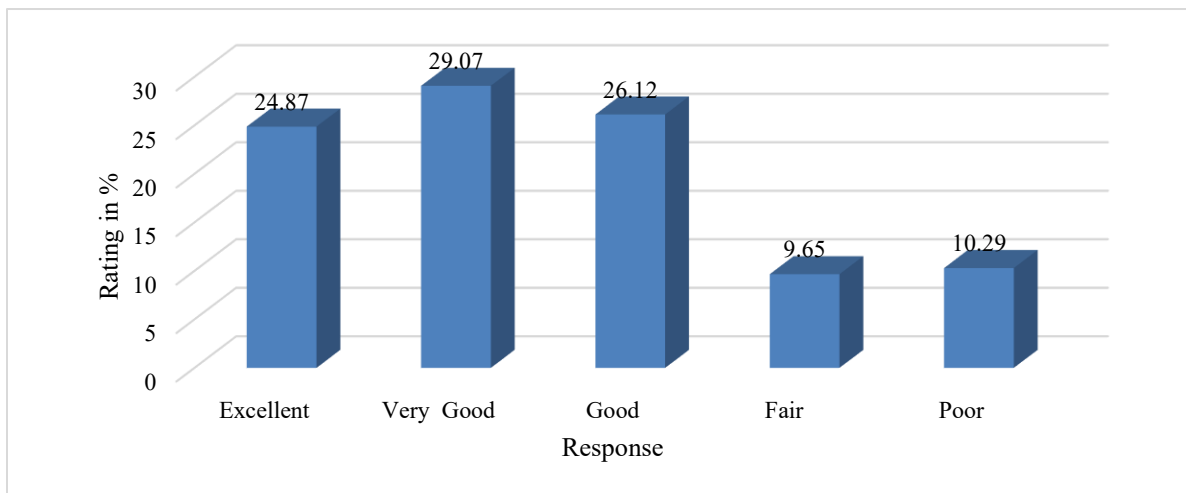


Figure 11

Figure 11 presents the student survey responses of “Internet facilities”. Based on the student’s analysis response report, it was noticed that 80.06 % of students were very much satisfied with the internet facility in the college and remaining 19.94 % students were dissatisfied. Since more than 15 % of the total surveyed students are dissatisfied, the response actions are need to be taken for improving the same.

Cleanliness and Ambiance of Campus

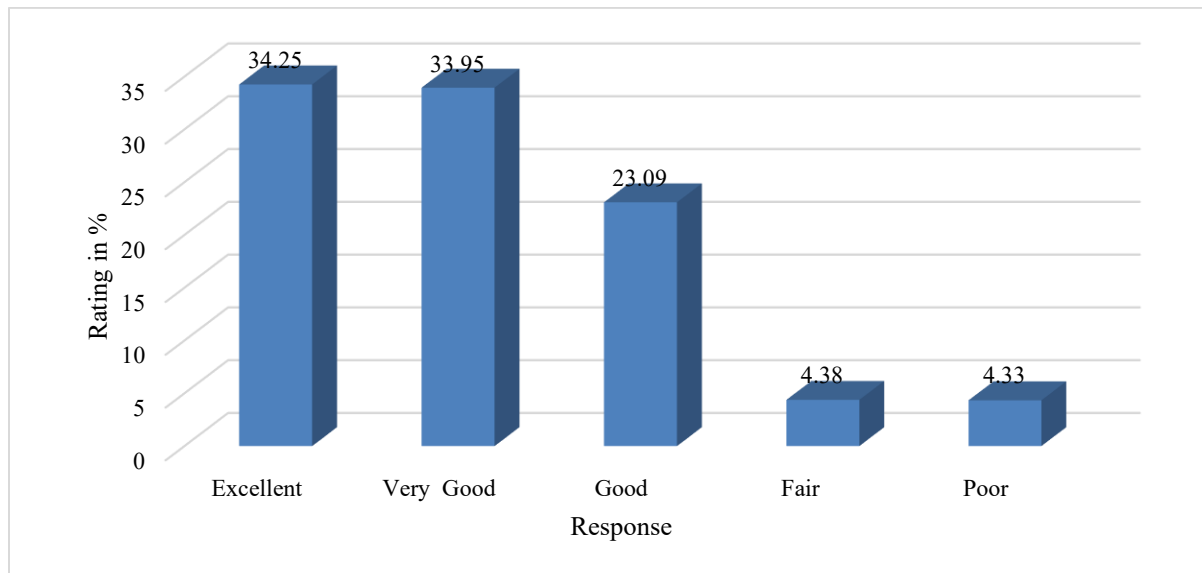


Figure 12

Figure 12 shows the student survey responses of “Cleanliness and Ambiance of Campus”. Based on the student’s analysis response report, it was found that 91.29 % of students were very much satisfied with the cleanliness and ambiance of campus and remaining 8.71 % students were dissatisfied. Since the percentage of dissatisfied students are below 15 %, there are no actions needed.

Toilets Availability and Maintenance

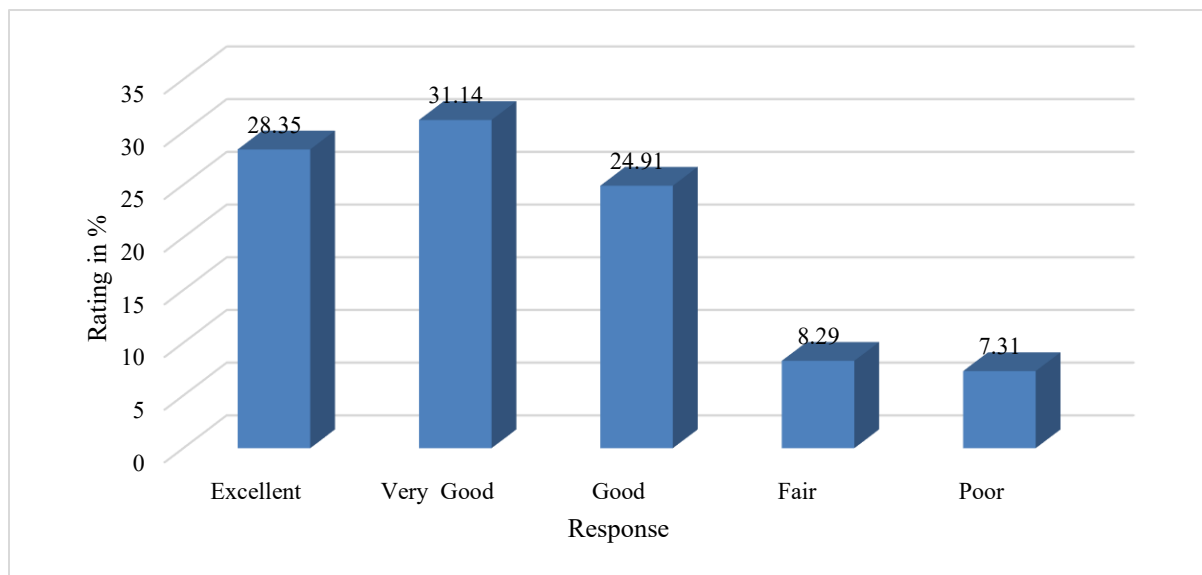


Figure 13

Figure 13 depicts the student survey responses of “Toilets: Availability and Maintenance”. Based on the student’s analysis response report, it was observed that 84.40 % of students were very much satisfied with the availability and maintenance of toilets in college and remaining 15.60 % students were dissatisfied. Since over 15 % of the total surveyed students are dissatisfied, the response actions are need to be taken for improving the same.

Availability of Drinking Water

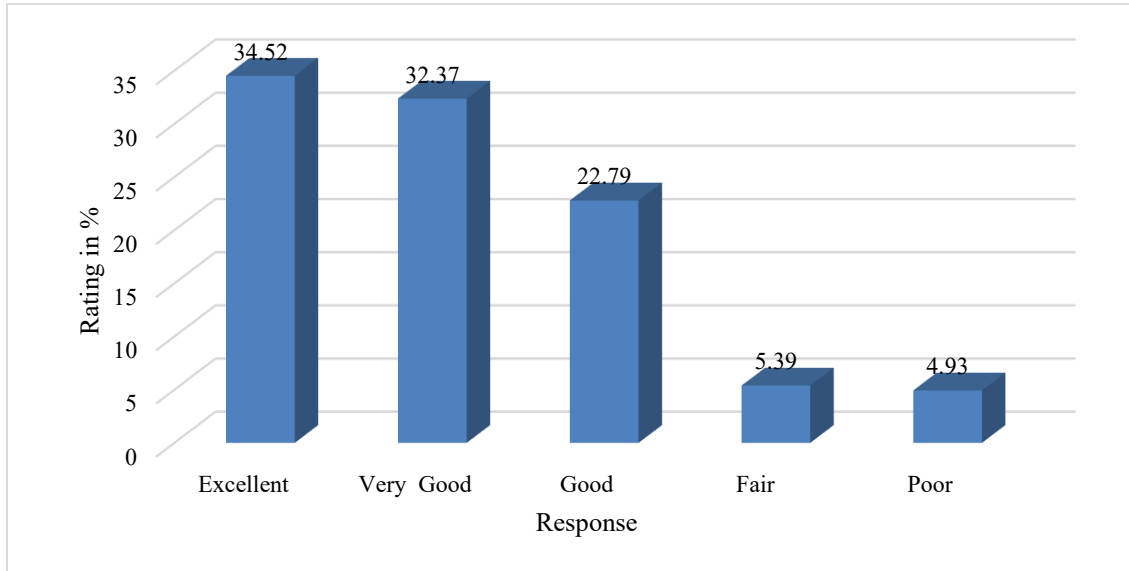


Figure 14

Figure 14 presents the student survey responses of “Availability of Drinking water”. Based on the student’s analysis response report, it was concluded that 89.68 % of students were very much satisfied with the availability of drinking water in the institute and remaining 10.32 % students were dissatisfied. Since the percentage of dissatisfied students are below 15 %, there are no actions needed.

Hostel facilities

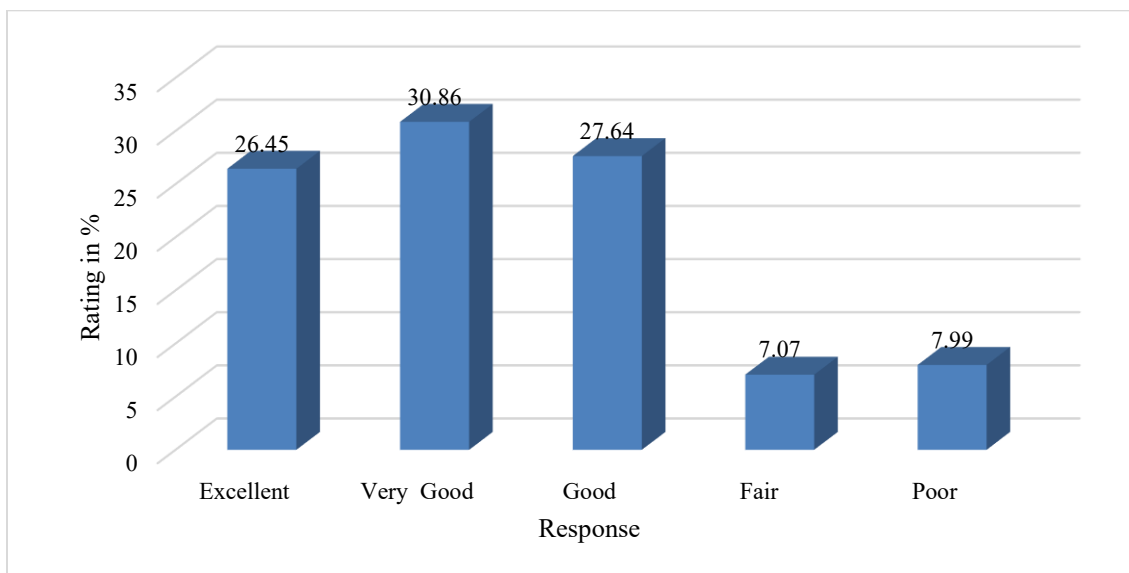


Figure 15

Figure 15 shows the student survey responses of “Hostel facilities”. Based on the student’s analysis response report, it was noticed that 84.94 % of students were very much satisfied with the hostel facilities in the college and remaining 15.06 % students were dissatisfied. Since over 15 % of the total surveyed students are dissatisfied, the response actions are need to be taken for improving the same.

Sport facilities

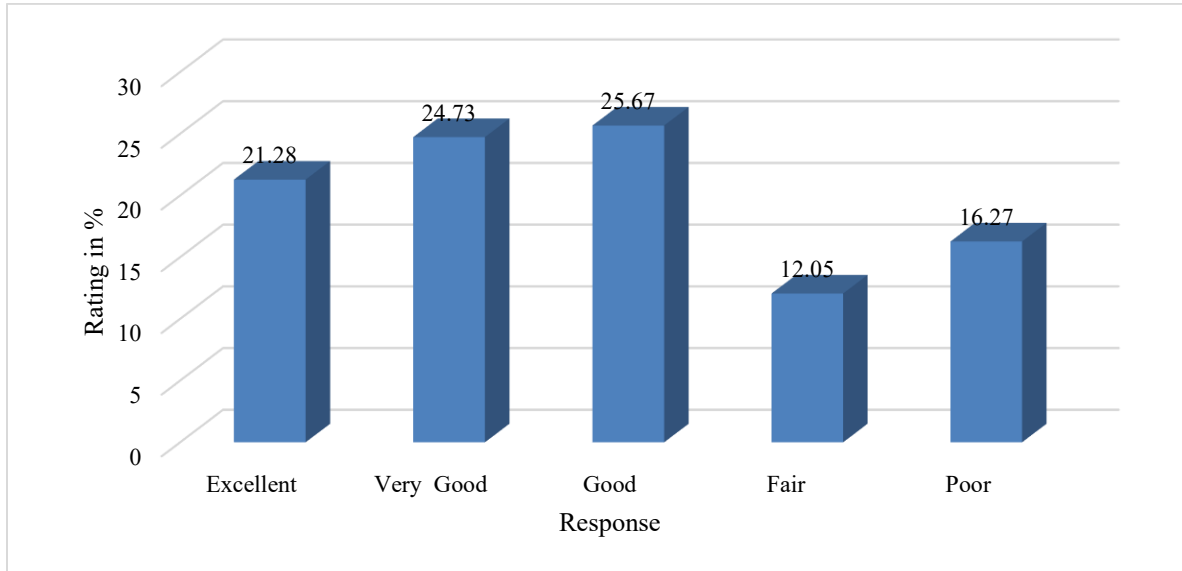


Figure 16

Figure 16 depicts the student survey responses of “Sport facilities”. Based on the survey, it was concluded that 71.68 % of students were very much satisfied with the sport facilities in the college. Notably, remaining 28.32 % students were dissatisfied. Since over 15 % of the total surveyed students are dissatisfied, the response actions are need to be taken for improving the same.

Functioning of NSS

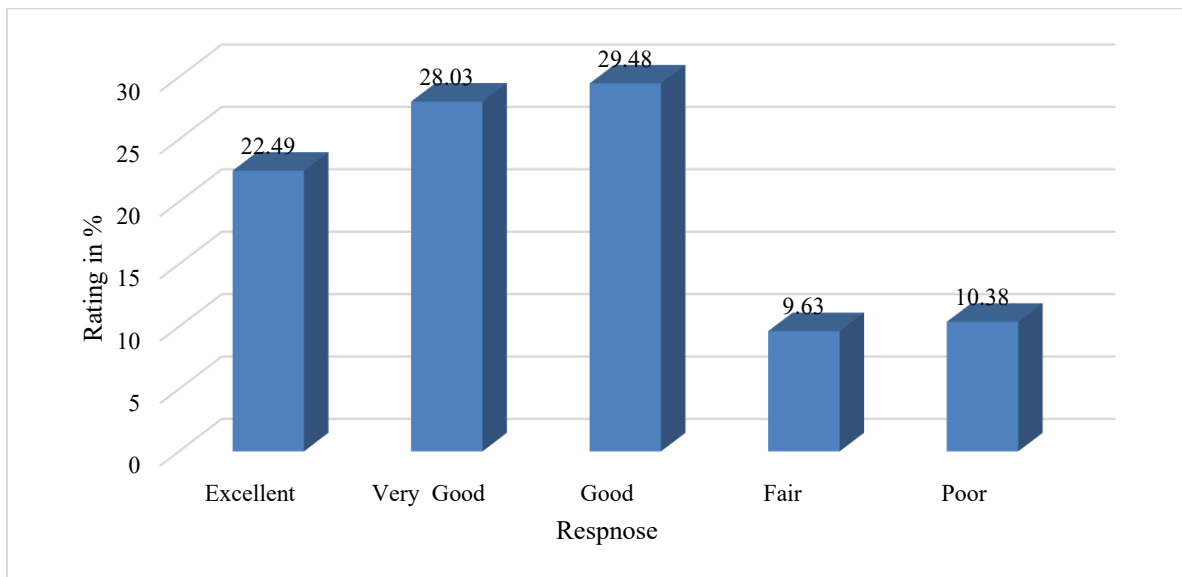


Figure 17

Figure 17 depicts the student survey responses of “Functioning of NSS”. Based on the survey, it was concluded that 79.99 % of students were very much satisfied with the NSS activities in the institute. Remaining 20.01 % students were dissatisfied. Since over 15 % of the total surveyed students are dissatisfied, the response actions are need to be taken for improving the same.

Cultural Activities

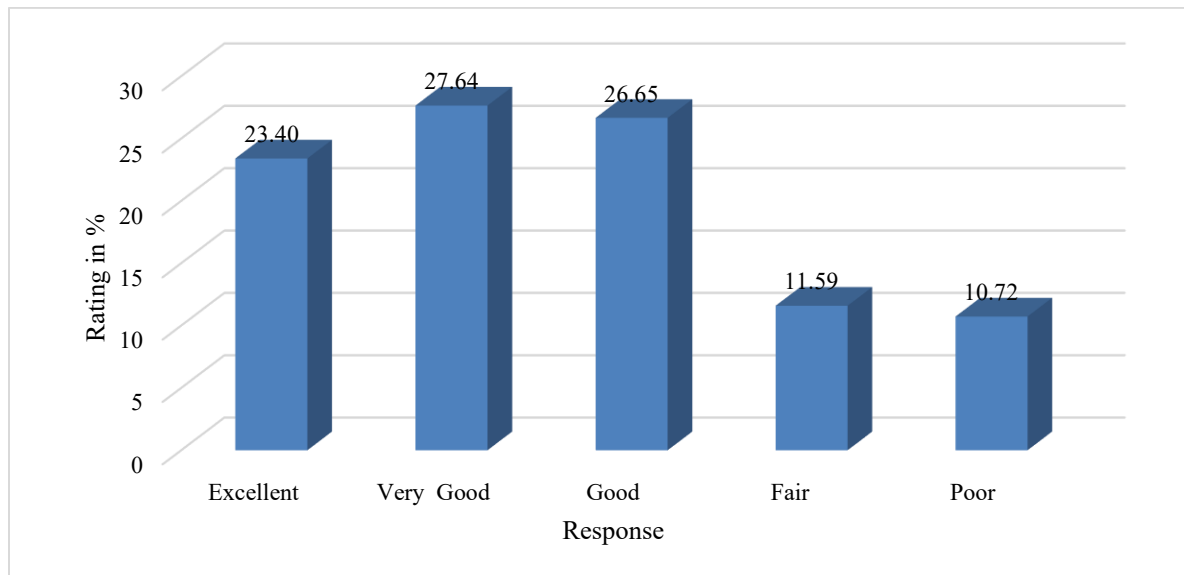


Figure 18

Figure 18 depicts the student survey responses of “Cultural Activities”. Based on the student’s feedback survey, it was observed that 77.69 % of students were very much satisfied with the cultural activities in the college. Notably, remaining 22.31 % students were dissatisfied. Since over 15 % of the total surveyed students are dissatisfied, the response actions are need to be taken for improving the same.

Extra-Curricular/ Student support activities

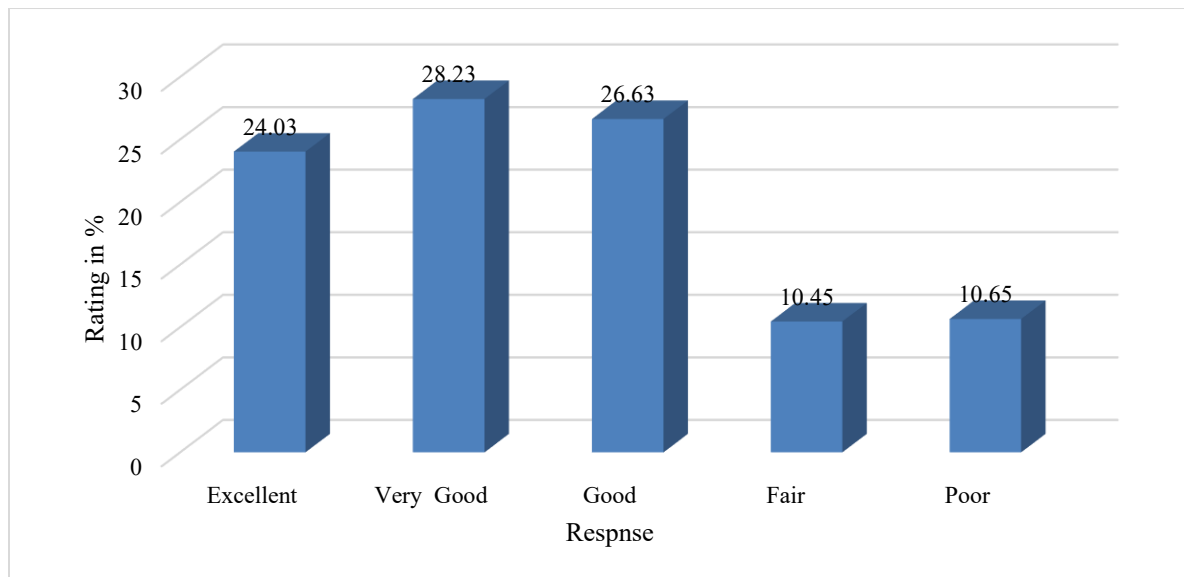


Figure 19

Figure 19 depicts the student survey responses of “Extra-Curricular/Student support activities”. It was found that 78.89 % of students were satisfied with the extra-curricular/student support activities. Particularly, 21.11 % students were dissatisfied. Since over 15 % of the total surveyed students are dissatisfied, the response actions are need to be taken for improving the same.

Competitions organized

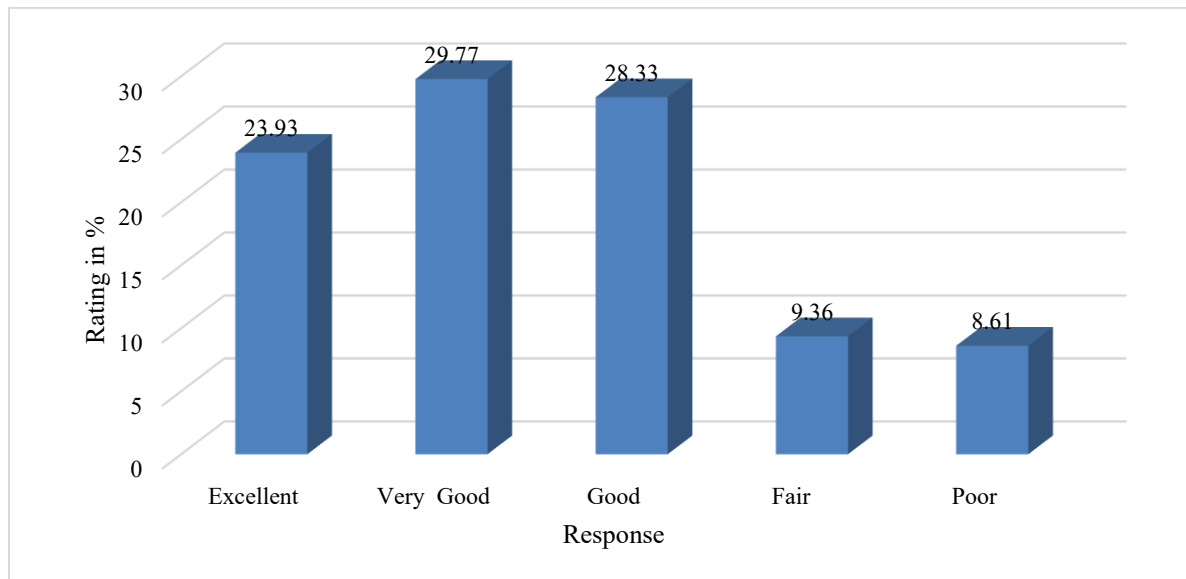


Figure 20

Figure 20 presents the student survey responses of “Competitions organized”. Based on the feedback Survey, it was concluded that 82.03 % of students were very much satisfied with the competitions program activities in college. Whereas remaining 17.97 % students were dissatisfied. Since over 15 % of the total surveyed students are dissatisfied, the response actions are need to be taken for improving the same.

Functioning of Departmental Associations

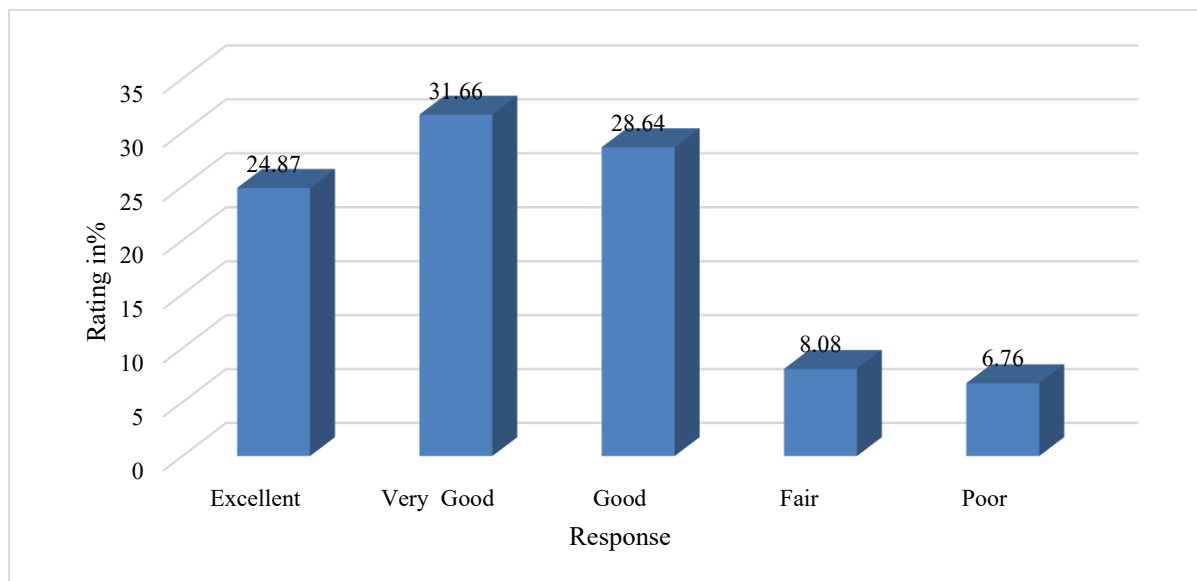


Figure 21

Figure 21 shows the student survey responses of “Functioning of Departmental Associations”. It was observed that 85.16 % of students were satisfied with the functioning of departmental associations and remaining 14.84 % students were dissatisfied. Since the percentage of dissatisfied students are below 15 %, there are no actions needed.

Benefits from Departmental Associations activities

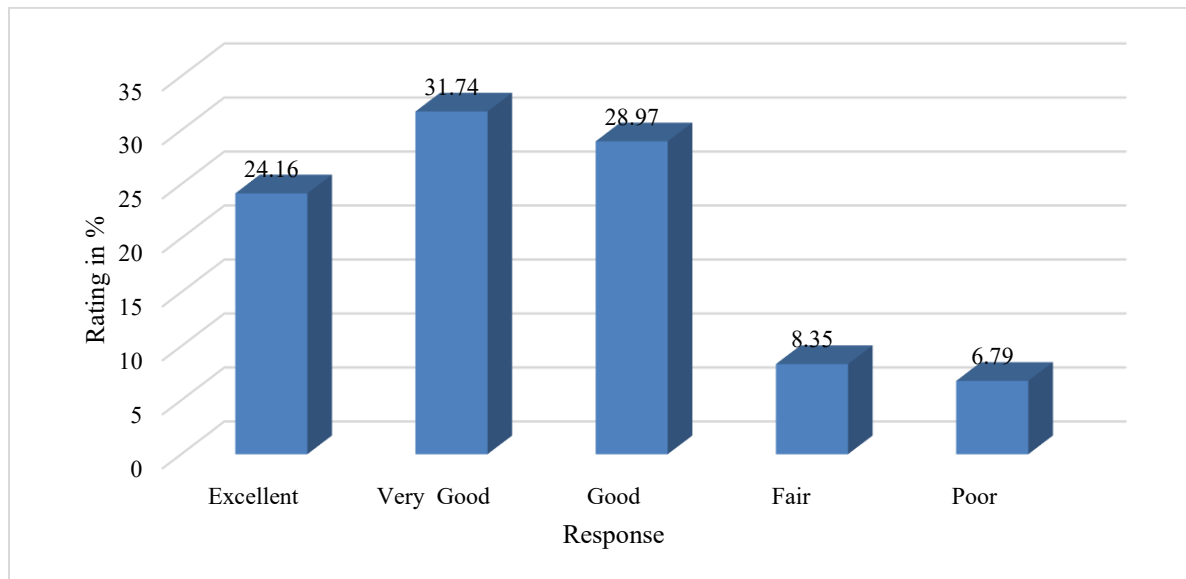


Figure 22

Figure 22 presents the student survey responses of “Benefits from Departmental Associations activities”. Based on the feedback survey, it was noticed that 84.87 % of students were very much satisfied with the benefits from departmental associations activities and remaining 15.13 % students were dissatisfied. Since over 15 % of the total surveyed students are dissatisfied, the response actions are need to be taken for improving the same.

Functioning of Placement cell

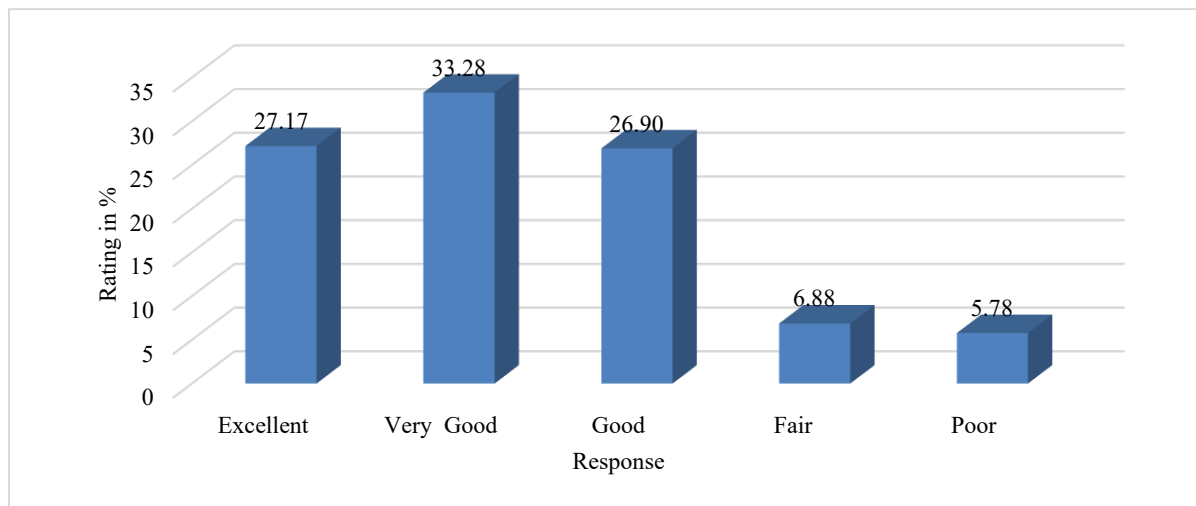


Figure 23

Figure 23 depicts the student survey responses of “Functioning of Placement cell”. It was found that 87.34 % of students were very much satisfied with the functioning of placement cell in the institute. Whereas remaining 12.66 % students were dissatisfied. Since the percentage of dissatisfied students are below 15 %, there are no actions needed.

Mechanism to redress the grievances of students

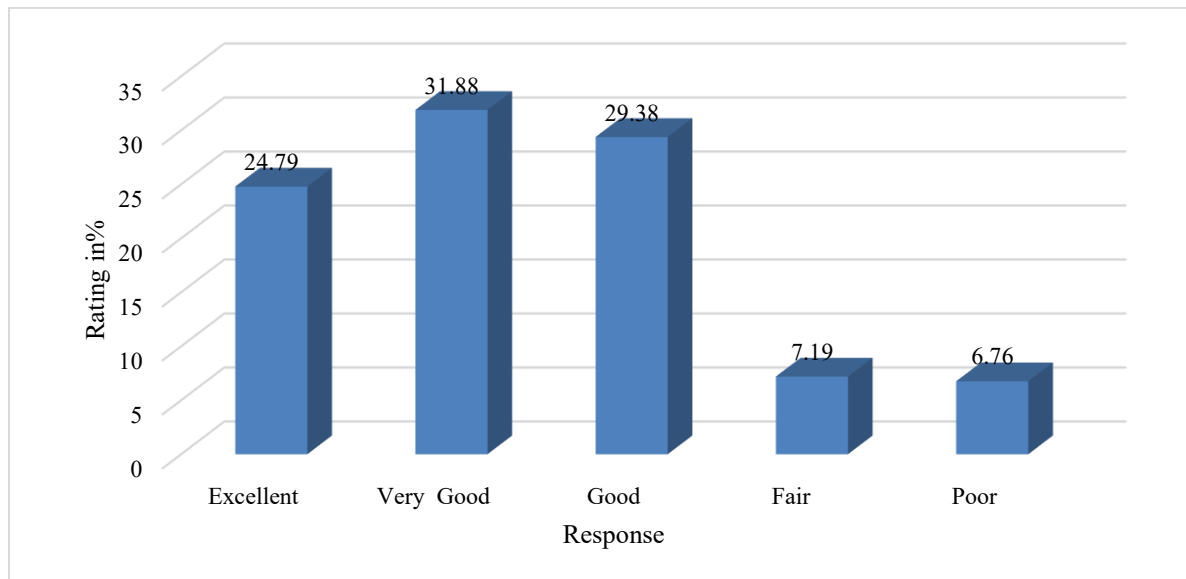


Figure 24

Figure 24 presents the student survey responses of “Mechanism to redress the grievances of students”. Based on the feedback survey, it was observed that 86.05 % of students were satisfied with the mechanism to redress the grievances of students and remaining 13.95 % students were dissatisfied. Since the percentage of dissatisfied students are below 15 %, there are no actions needed.

The practice of conducting the examinations

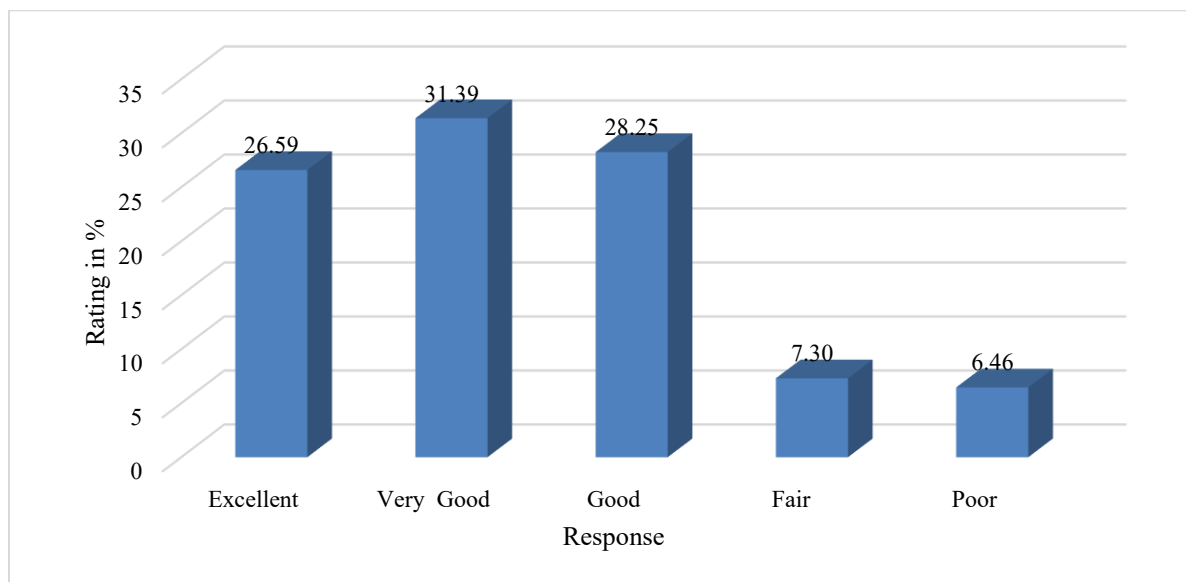


Figure 25

Figure 25 shows the student survey responses of “The practice of conducting the examinations”. Based on the feedback survey, it was concluded that 86.24 % of students were satisfied with the practice of conducting the examinations while remaining 13.76 % students were dissatisfied. Since the percentage of dissatisfied students are below 15 %, there are no actions needed.

Health Care Centre facility

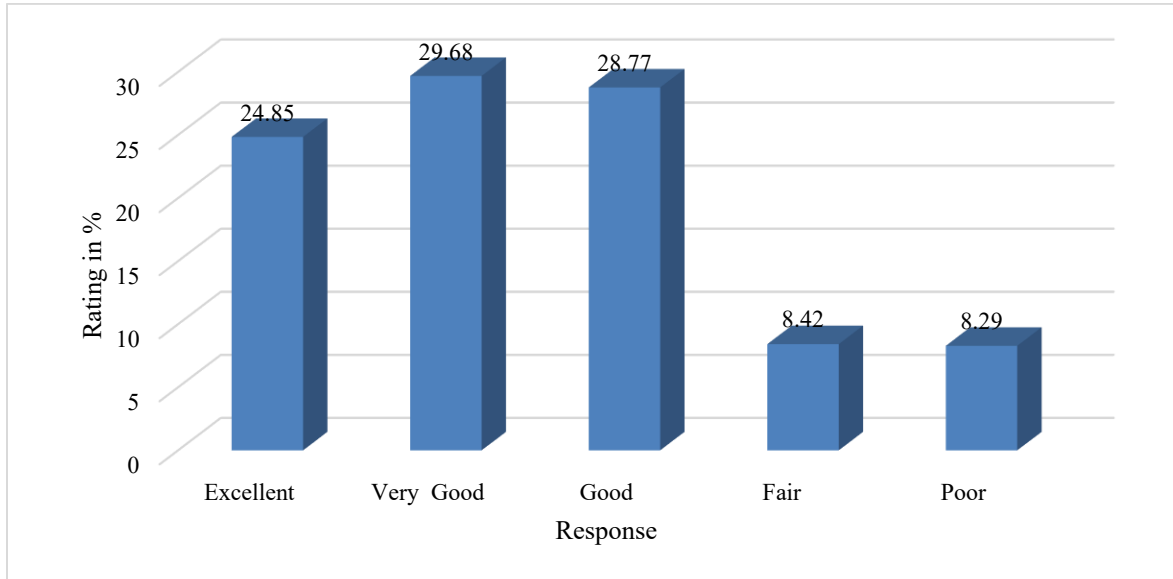


Figure 26

Figure 26 depicts the student survey responses of “Health Care Centre facility”. It was observed that 83.3 % of students were satisfied with the health care center facility in the college and remaining 16.7 % students were dissatisfied. Since over 15 % of the total surveyed students are dissatisfied, the response actions are need to be taken for improving the same.

Parking facility

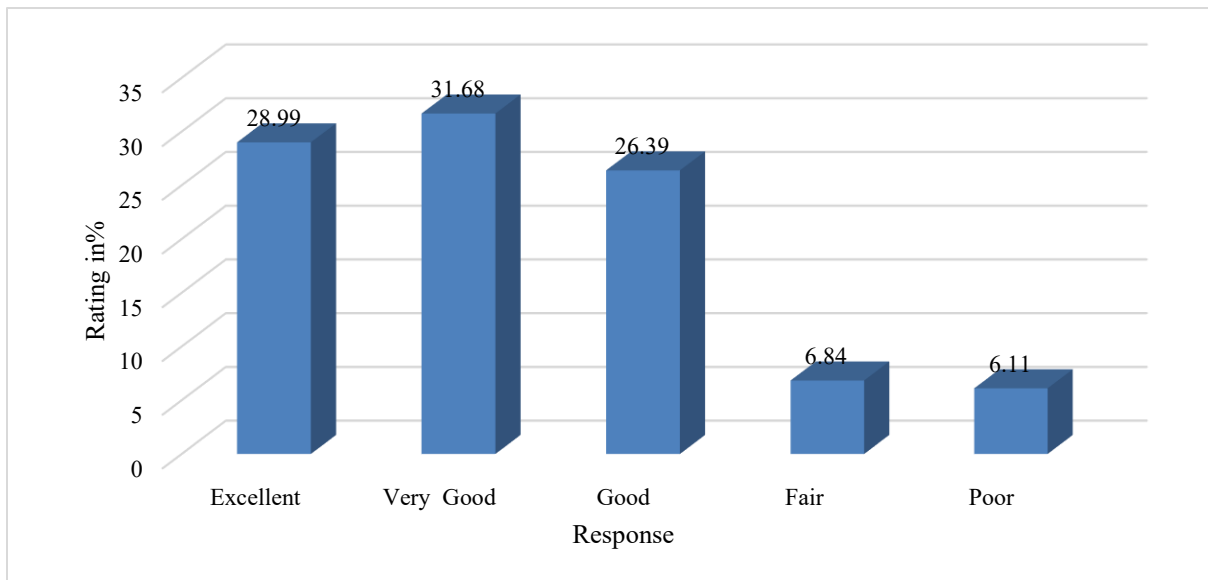


Figure 27

Figure 27 presents the student survey responses of “Packing facility”. Based on the feedback survey, it was concluded that 87.06 % of students were satisfied with the packing facility in the institute. Whereas remaining 12.94 % students were dissatisfied. Since the percentage of dissatisfied students are below 15 %, there are no actions needed.

Canteen facility

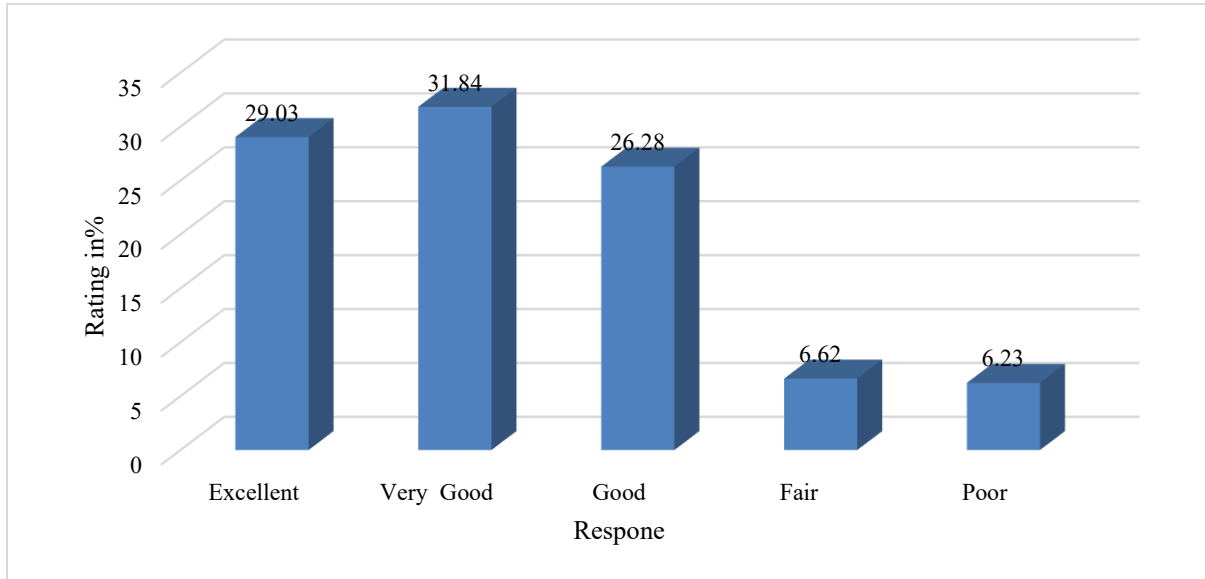


Figure 28

Figure 28 depicts the student survey responses of “Canteen facility”. It was noticed that 87.15 % of students were satisfied with the canteen facility in the college while remaining 12.85 % students were dissatisfied. Since the percentage of dissatisfied students are below 15 %, there are no actions needed.

Counselling facility

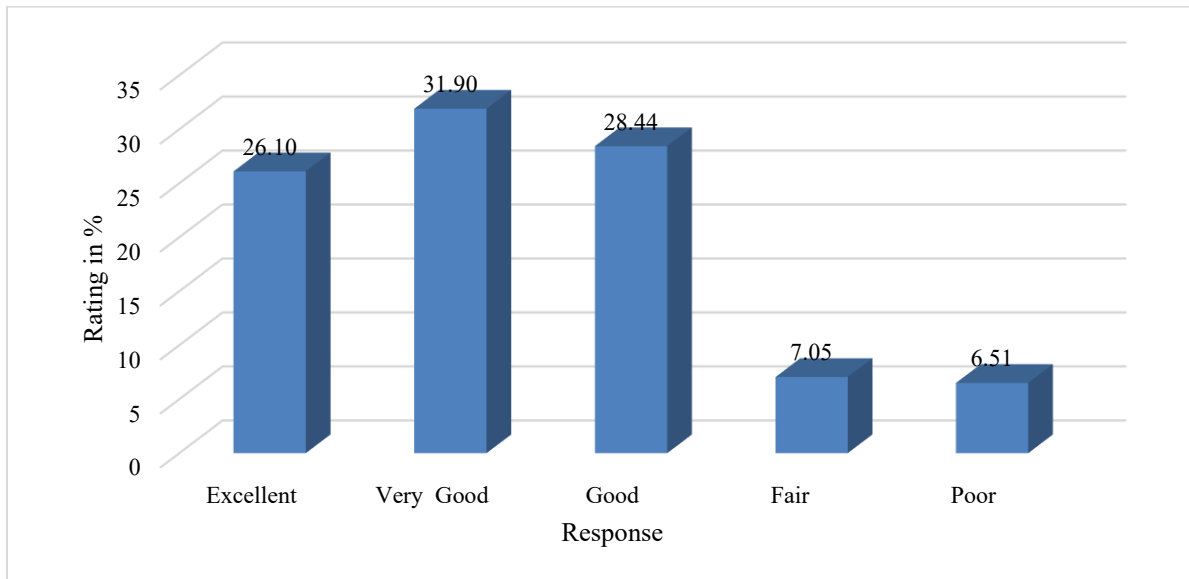


Figure 29

Figure 29 shows the student survey responses of “Counselling facility”. Based on the feedback survey, it was concluded that 86.44 % of students were very much satisfied with the counselling facility in the institute while remaining 13.56 % students were dissatisfied. Since the percentage of dissatisfied students are below 15 %, there are no actions needed.

System of prevention of gender-based harassment

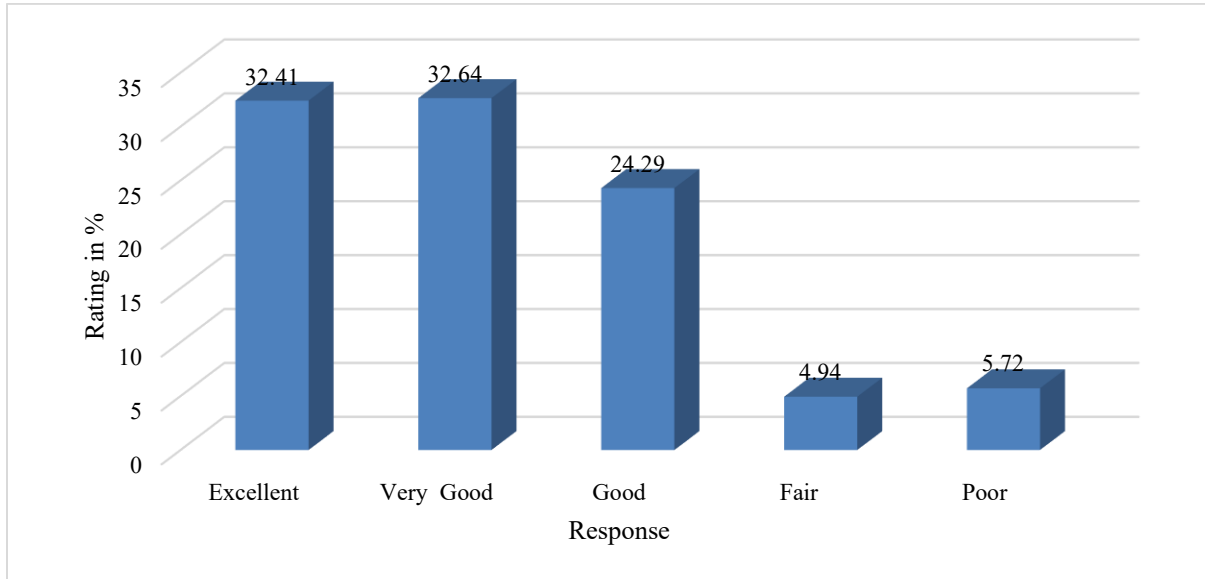


Figure 30

Figure 30 presents the student survey responses of “System of prevention of gender-based harassment” in the institute. It was observed that 89.34 % of students were very much satisfied with the system of prevention of gender-based harassment in the institute and remaining 10.66 % students were dissatisfied. Since the percentage of dissatisfied students are below 15 %, there are no actions needed.

Mechanism for preventing ragging

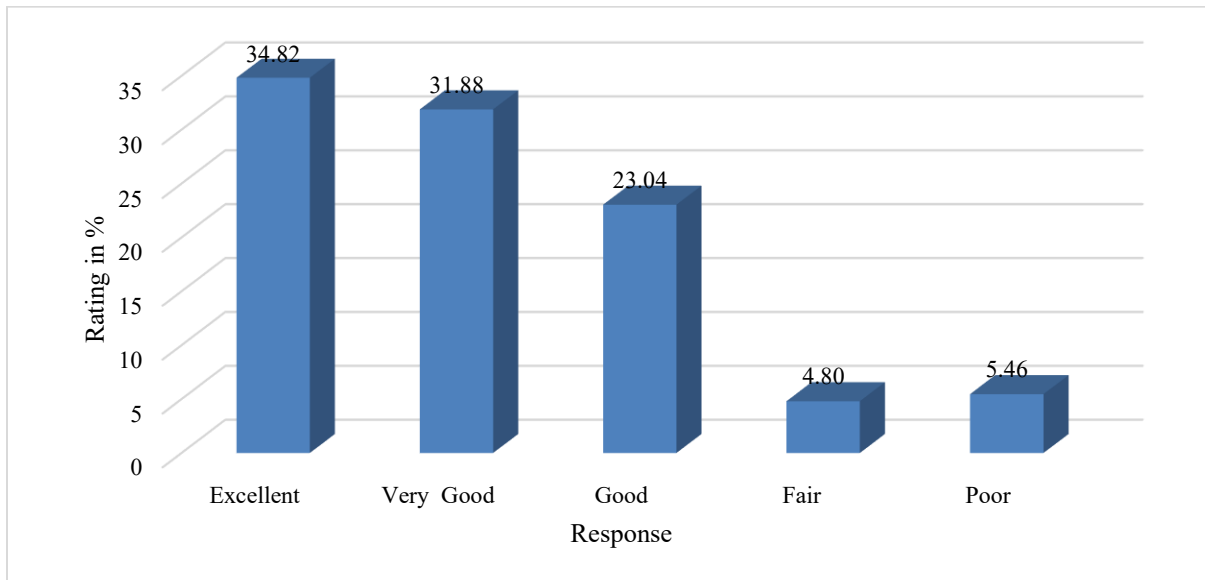


Figure 31

Figure 31 depicts the student survey responses of “Mechanism for preventing ragging” in the institute. Based on the feedback survey, it was found that 89.74 % of students were very much satisfied with the mechanism for preventing ragging in the college. Notably, remaining 10.26 % students were dissatisfied. Since the percentage of dissatisfied students are below 15 %, there are no actions needed.

Overall experience of Institute of Aeronautical Engineering

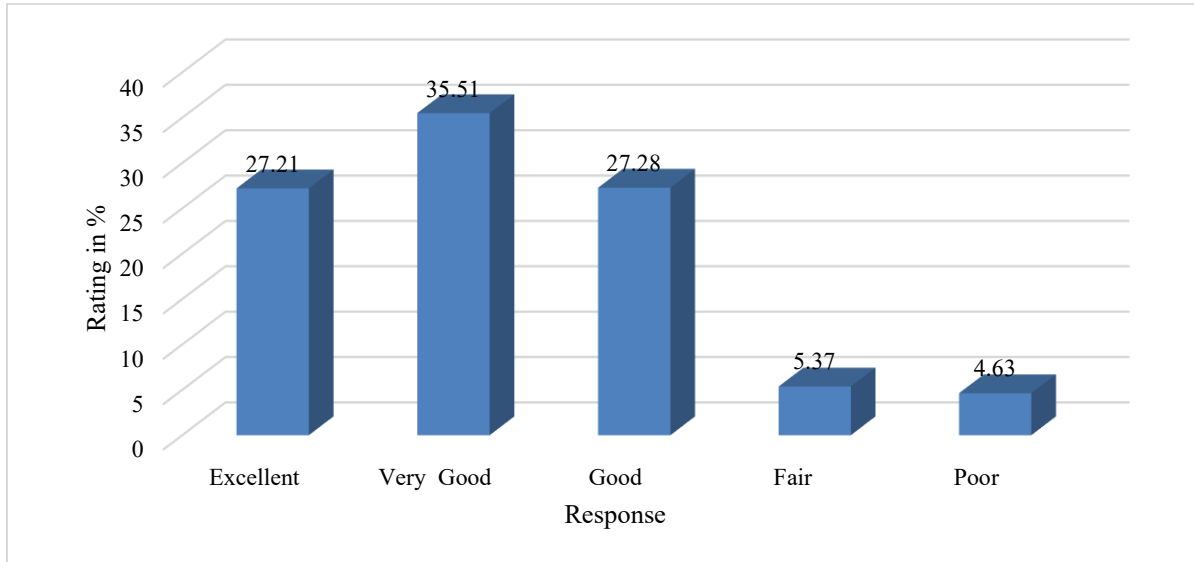


Figure 32

Figure 32 shows the student survey responses of “Overall experience of Institute of Aeronautical Engineering” in the institute. It was observed that 90 % of students were very much satisfied with the overall experience of institute of aeronautical engineering. Notably, remaining 10 % students were dissatisfied. Since the percentage of dissatisfied students are below 15 %, there are no actions needed.