



Krupajal Engineering College, Bhubaneswar

STUDENT FEEDBACK ANALYSIS REPORT (2019-20)

Prepared by

Internal Quality Assurance Cell (IQAC)

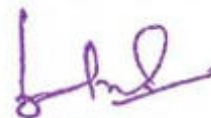
Submitted to

Governing Body

Krupajal Engineering College, Bhubaneswar

Feedback Report 2019-20

- It is the practice followed in our Institution to obtain feedback from the students about Academic / Curriculum / Co-curricular / Administration activities / Infrastructure etc. for the holistic development of the institution.
- The practice followed in the Institution is to obtain feedback from the employees (both Teaching and Non-Teaching) throughout the year. The sources to obtain feedback related to curriculum & syllabi, teaching-learning process, teaching pedagogies are through IQAC.
- It is the practice followed in our Institution to obtain feedback from the alumni through various avenues viz. during the time of convocation/collecting the certificate. The various parameters emphasized in these feedback mechanisms are revolving around curriculum, syllabi of courses, course outcomes, programme outcomes, teaching – learning process, evaluation system, mentoring system, infrastructure facilities, about administration office. The feedback from alumni feedback is considered as a major resource for the holistic development of an institution.
- The Institution obtains feedback from employers through various forums. These feedbacks were collected and collated in the institute level and important suggestions / comments / remarks given by the employers for enhancing the curriculum & syllabi were considered for further course of action.



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Summary of Statistics of Feedback Received (2019-20):

Sl. No	Feedback Category	Total numbers of Stakeholder recorded feedback
1	Students Feedback on Academic Performance	3208
2	Student Feedback on Campus Facilities	3212
3	Faculty Feedback on Academic Performance And Ambience	96
4	Alumni Feedback on Academic Performance & Ambience	542
5	Employer Feedback	44

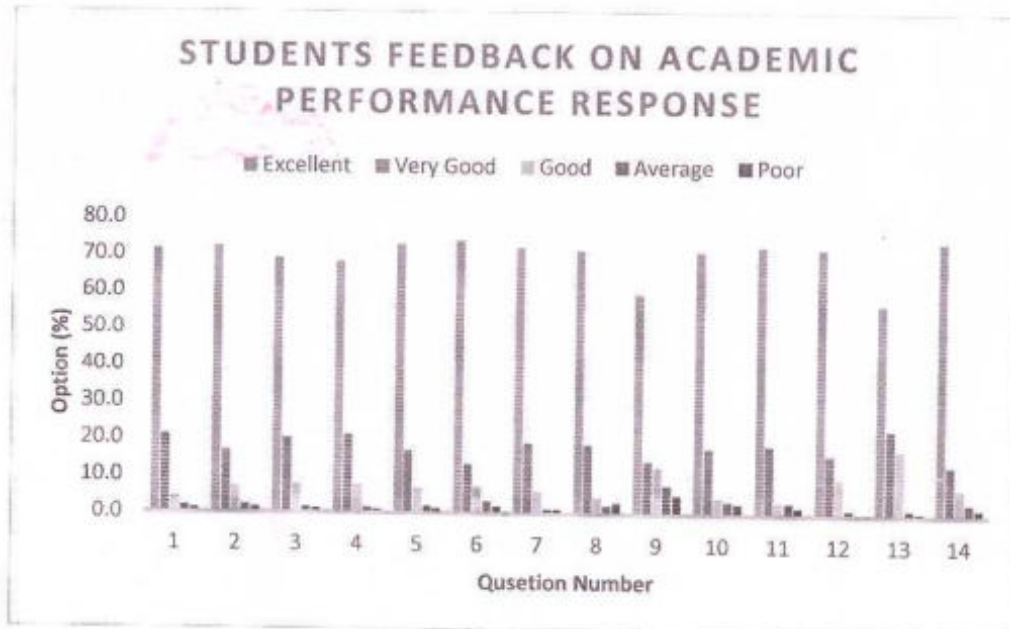


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0Tabular Analysis of Students' Feedback Response (2019-20)

- Academic Performance

	Question	Opinions of Answer in Percentage				
		Excellent	Very Good	Good	Average	Poor
1	Course objectives stated clearly	71.4	21.1	4.5	2.0	1.0
2	Course outcomes intimated and explained	72.2	16.9	7.1	2.2	1.6
3	Lesson plan availability	69.2	20.3	7.8	1.5	1.2
4	Adherence to lesson plan	68.2	21.3	7.9	1.6	1.0
5	Pace of delivery	72.8	16.9	6.9	2.0	1.3
6	Quality of assignment questions	74.2	13.5	7.3	3.2	1.9
7	Quality of test conducted	72.2	19.1	6.1	1.3	1.2
8	Fairness in evaluation and timely return	71.4	18.7	4.5	2.3	3.1
9	Knowledge achieved from content beyond syllabus	59.6	14.4	12.9	7.8	5.3
10	Laboratory conducted	71.3	17.8	4.5	3.5	2.9
11	Course outcomes achieved	72.7	18.6	3.5	3.2	2.0
12	Faculty knowledge on course	72.1	16.1	10.0	1.4	0.4
13	Motivation for self-study	56.8	23.2	17.5	1.7	0.8
14	Faculty deliverance skill in the class	74.2	13.5	7.3	3.2	1.9

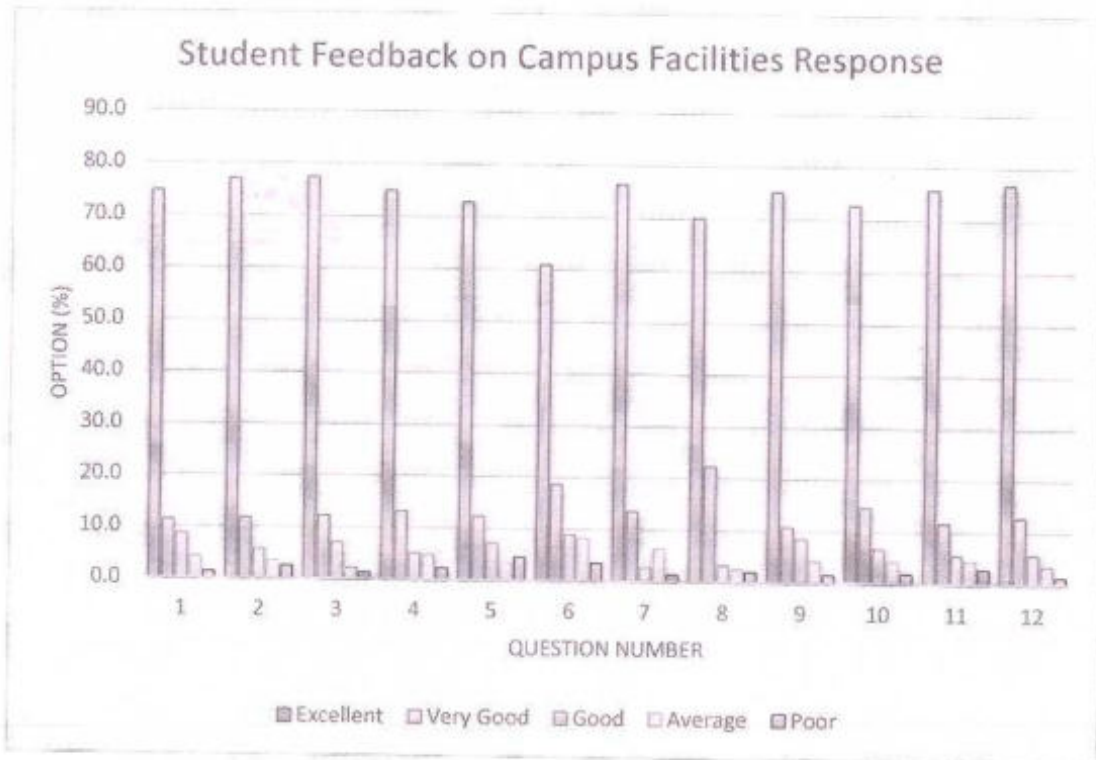


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• Campus Facilities

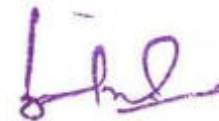
	Question	Opinions of Answer in Percentage				
		Excellent	Very Good	Good	Average	Poor
1	Availability and utilization of teaching aids	74.6	11.3	8.6	4.2	1.2
2	Library & Internet facilities (Wi-Fi)	77.0	11.6	5.6	3.4	2.4
3	Availability of R&D infrastructure	77.3	12.2	7.0	2.1	1.3
4	Canteen facility	74.8	13.1	5.1	4.8	2.2
5	Transport facility	72.7	12.3	7.1	3.4	4.5
6	Recreational Facilities (Garden, Gym, etc.)	60.9	18.6	8.8	8.2	3.4
7	Sports facility	76.3	13.4	2.6	6.2	1.4
8	Medical facility	70.0	22.3	3.2	2.4	2.0
9	Cleanliness and ambience in campus	75.1	10.7	8.5	4.2	1.6
10	Security arrangement	72.7	14.6	6.6	4.2	1.9
11	Functioning of grievance cell	75.7	11.6	5.5	4.4	2.7
12	Effectiveness of suggestion and complaint system	76.7	12.8	5.7	3.4	1.4



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General Observations of Students Feedback (2019-20)

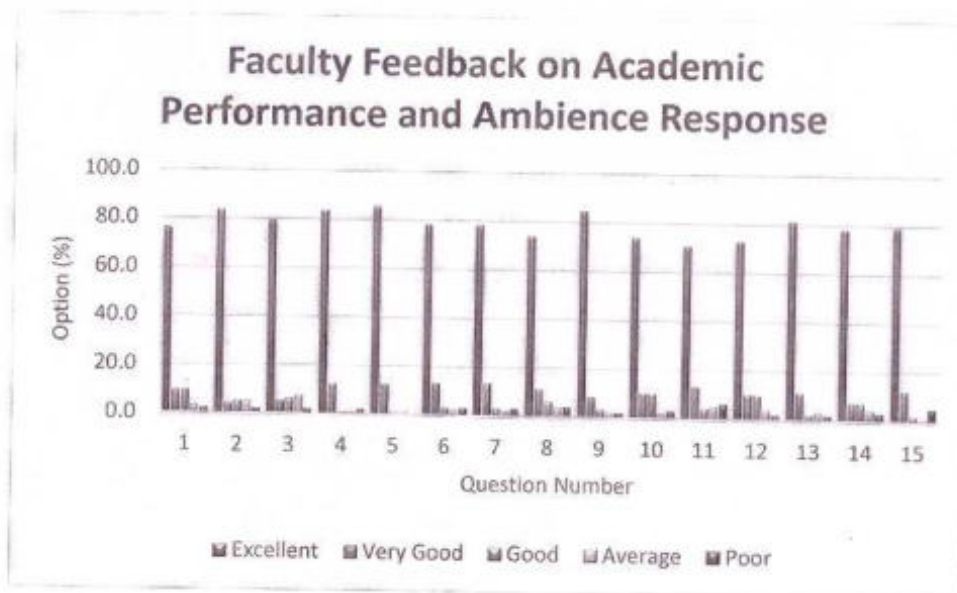
- Soft/communication skills such as verbal communication, teamwork, problem-solving, and leadership, are highly valued by employers in today's job market would improve their chances of placement in industry.
- Students have expressed their opinion about promoting internship which can be beneficial for both employers and students.
- Improvement needed in personality development, writing and communication skills.
- Improvement needed in recent advancement of technology



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Tabular Analysis of Faculty Feedback on Academic Performance and Ambience Response (2019-20)

	Question	Opinions of Answer in Percentage				
		Excellent	Very Good	Good	Average	Poor
1	Availability and utilization of teaching aids	76.0	9.4	9.4	3.1	2.1
2	Library & Internet facility (Wi-Fi)	83.3	4.2	5.2	5.2	2.1
3	Availability of infrastructure & R&D	79.2	5.2	6.3	7.3	2.1
4	Functioning of Industry Institute Partnership	83.3	12.5	1.0	1.0	2.1
5	Salary and emoluments	85.4	12.5	1.0	1.0	0.0
6	Effectiveness of Management	78.1	13.5	3.1	2.1	3.1
7	Effectiveness of Administration	78.1	13.5	3.1	2.1	3.1
8	Service conditions	74.0	11.5	6.3	4.2	4.2
9	Canteen facility	84.4	8.3	3.1	2.1	2.1
10	Transport facility	74.0	10.4	10.4	2.1	3.1
11	Sports facility	70.8	13.5	4.2	5.2	6.3
12	Medical facility	72.9	10.4	10.4	4.2	2.1
13	Opportunities for professional growth	81.3	11.5	2.1	3.1	2.1
14	Effectiveness of suggestion and complaint system	78.1	7.3	7.3	4.2	3.1
15	Overall impression	79.2	12.5	2.1	1.0	5.2



General Observations of Faculty Feedback on Academic Performance and Ambience (2019-20)

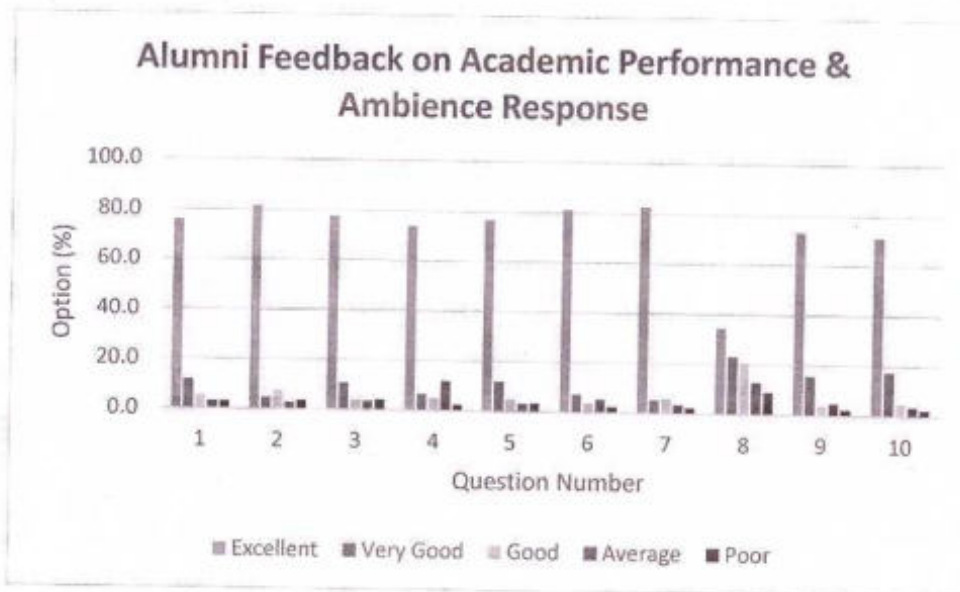
- Industry-focused curricula ought to be implemented as it can be very beneficial for students who are preparing for careers in specific industries.
- Extra guidance for academically weaker students




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Tabular Analysis of Alumni Feedback on Academic Performance & Ambience Response (2019-20)

	Question	Opinions of Answer in Percentage				
		Excellent	Very Good	Good	Average	Poor
1	Campus Environment	76.0	11.8	6.1	3.1	3.0
2	Teaching standards	81.5	4.6	7.6	2.8	3.5
3	Quality of lab training	77.5	10.9	3.9	3.5	4.2
4	Student amenities	74.2	6.6	4.8	12.0	2.4
5	Assessment & examination system	76.8	12.0	4.8	3.1	3.3
6	Quality of library facility	81.2	7.2	3.9	5.4	2.4
7	Quality of faculty teaching	82.7	5.4	6.1	3.5	2.4
8	How would you rate this institution?	34.5	23.1	20.5	12.9	9.0
9	Public perception of institution	73.2	15.7	3.9	4.8	2.4
10	Placement efforts of the institution	71.6	17.5	5.0	3.5	2.4



Analysis Report on the Alumni Feedback received (2019-20)

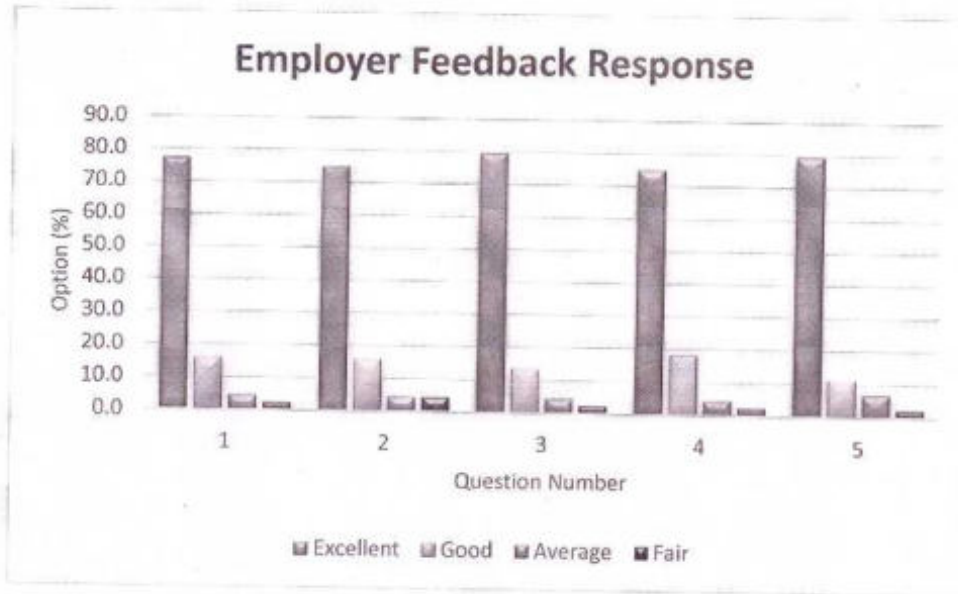
- Financial assistance for attending National conferences held at NITs and IITs.




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Tabular Analysis of Employer Feedback Response (2019-20)

	Question	Opinions of Answer in Percentage			
		Excellent	Good	Average	Fair
1	Ambience of the institution	77.3	15.9	4.5	2.3
2	Technical Skills	75.0	15.9	4.5	4.5
3	Workplace Attitude	79.5	13.6	4.5	2.3
4	Interpersonal Skills	75.0	18.2	4.5	2.3
5	Passion for growth	79.5	11.4	6.8	2.3



Analysis Report on the Employer Feedback received (2019-20)

- Students should receive more technical training.
- Implement current technology in the syllabus.



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