



## AVANTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, Recg. By Govt. of T.S & Affiliated to JNTUH, Hyderabad)

NAAC "B++" Accredited Institute

Gunthapally (V), Abdullapurmet(M), RR Dist, Near Ramoji Film City, Hyderabad -501512.

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### Consolidated Students Feedback on Curriculum & Ambience (2022-23)

The following questionnaire has been circulated among the students to obtain their feed-back on various academic and learning environment related issues. We obtained the feed-back from the students on Google Sheets through online mode. 1110 students have given their feed-back. The student's opinion was sought on the intelligibility and relevance of curriculum to the industry and job-market. They also gave their feed-back on the overall ambience of the institute.

#### The rating given is as follows:

Excellent-5, Very good-4, Good-3, Fair -2, Poor -1.

#### The range of rating is as follows:

Excellent- 4.6-5, Very Good-3.6-4.5, Good- 2.6-3.5, Fair-1.6-2.5, Poor-0-1.5

S.No	Parameter	Excellent(5)	Very Good(4)	Good(3)	Fair(2)	Poor(1)	Overall Score(5)
1	Depth of syllabus content?	67	981	56	3	3	4.0
2	Whether syllabus is career oriented?	937	121	47	3	2	4.8
3	Did the faculty make use of adequate teaching and learning materials?	64	997	42	4	3	4.0
4	Rate the size of syllabus in term of load on the student?	56	986	59	3	6	4.0
5	The internal evaluation system as it exists regarding syllabus is?	41	921	131	10	7	3.9
6	Is the college Library equipped with enough facilities to meet the latest learning needs?	83	578	446	2	1	3.7
7	Convenience of College Schedule (Time Table)?	32	943	127	5	3	3.9
8	Does the college have well equipped Sports facilities?	31	118	952	5	4	3.2
9	Does the campus have comprehensive security system?	22	998	51	34	5	3.9

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10	Does the college Canteen meet hygiene and variety criteria?	25	38	943	102	2	<b>3.0</b>
11	How do you rate other facilities and infrastructure of the college?	44	72	983	8	3	<b>3.1</b>
12	Does the college have proper Mechanism for Preventing Ragging?	25	934	47	102	2	<b>3.8</b>
13	How do you rate the overall Education and general Ambience of the College?	37	25	978	65	5	<b>3.0</b>

### Model Calculation:

1. Depth of syllabus content?

$$\text{➤ } (67*5)+(981*4)+(56*3)+(3*2)+(3*1)$$

$$= 335+3924+168+6+3$$

$$= 4436$$

$$\text{➤ } 4436/1100 = 4.0$$

4.0 rating is given for Excellent

### Analysis of Student Feedback on Curriculum & Ambience



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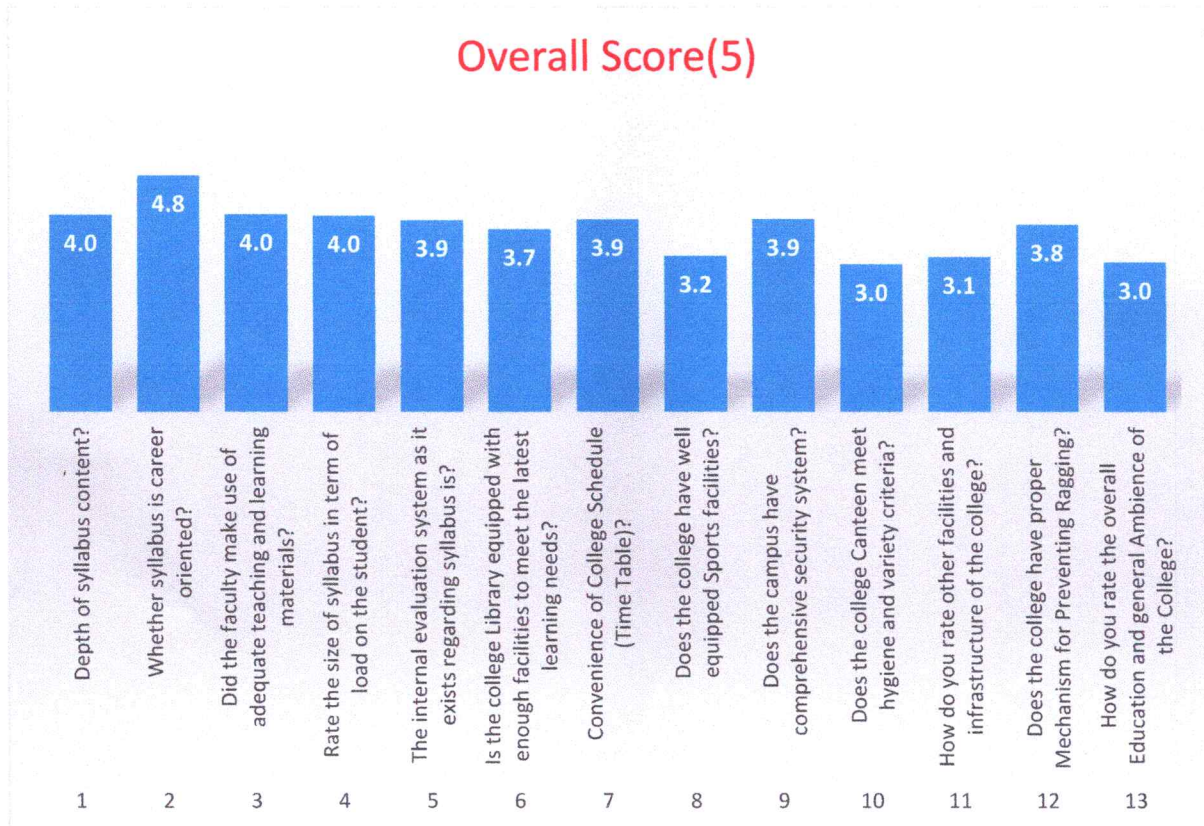
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### ANALYSIS REPORT:

Based on the feed-back given by eleven hundred ten students, the following analysis report has been prepared:

- CSE Students have come up with a proposal for the inclusion of courses on emerging technologies.
- Mechanical Engineering students have asked for more guest lectures.
- Electrical and Electronics Engineering students have requested for more industry visits & Internship courses in latest Technologies.
- ECE Students have called for more seminars and guest lectures on latest tools and Technologies.
- The students of management studies want more guest lectures on entrepreneurial skills.
- Conduct more workshops on real time projects to give a hands-on experience to students in collaboration with various organizations.

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### Consolidated Teachers Feedback on Curriculum & Ambience (2022-23)

The feed-back of teachers was sought on various academic issues, learning environment, employability skills, working conditions and related issues to assess the learning standards and study environment of the institute. The teachers were asked about their opinion on the timely changes and updating of the curriculum. Their opinion on the general ambience of the institute and its impact on learning. The feedback was obtained through the online mode. A total of seventy teachers participated in the survey and gave their feed-back.


#### The rating given is as follows:

Excellent-5, Very good-4, Good-3, Fair -2, Poor -1.

#### The range of rating is as follows:

Excellent- 4.6-5, Very Good-3.6-4.5, Good- 2.6-3.5, Fair-1.6-2.5, Poor-0-1.5

S.No	Parameter	Excellent(5)	Very Good(4)	Good(3)	Fair(2)	Poor(1)	Overall Score(5)
1	Does syllabus accurately describe the course?	38	9	11	6	4	4.0
2	Do contents of the syllabus help in analysis and problem solving?	53	6	3	3	3	4.5
3	Is there availability of useful textbooks and reference books covering the topics?	57	3	4	2	2	4.6
4	Is time allotted sufficient to completed the syllabus?	40	14	7	4	3	4.2
5	Employability skills are given emphasis in curriculum design and development.	5	8	28	15	12	2.7
6	The curriculum is being updated from time to time.	33	7	15	3	10	3.7
7	Inputs from industry will help design and improve course outcomes.	3	4	32	18	11	2.6
8	Does the college have adequate sporting infrastructure in place?	7	53	4	2	2	3.9

  
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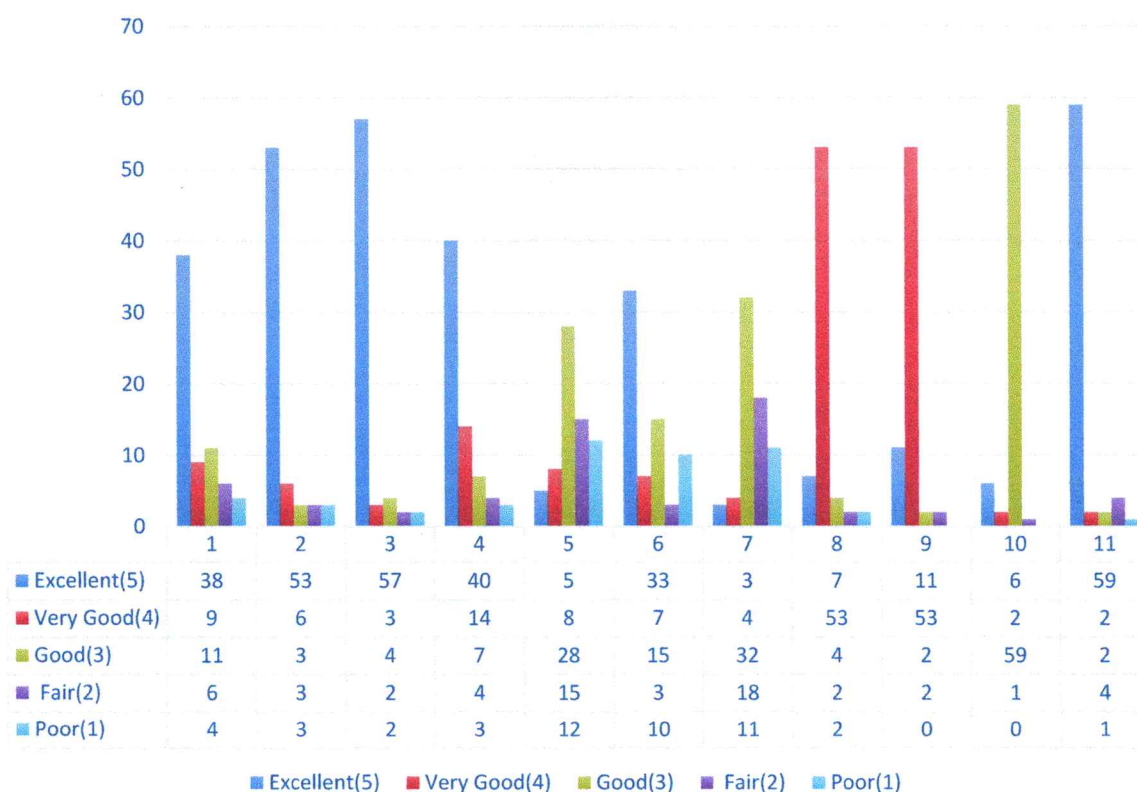
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9	Are the ICT facilities provided by the institute in class rooms and laborartories are good enough?	11	53	2	2	0	<b>4.1</b>
10	Does the college Canteen meet hygiene and variety criteria?	6	2	59	1	0	<b>3.2</b>
11	How do you rate the overall Ambience of the College?	59	2	2	4	1	<b>4.7</b>

### Analysis of Teachers Feedback on Curriculum & Ambience



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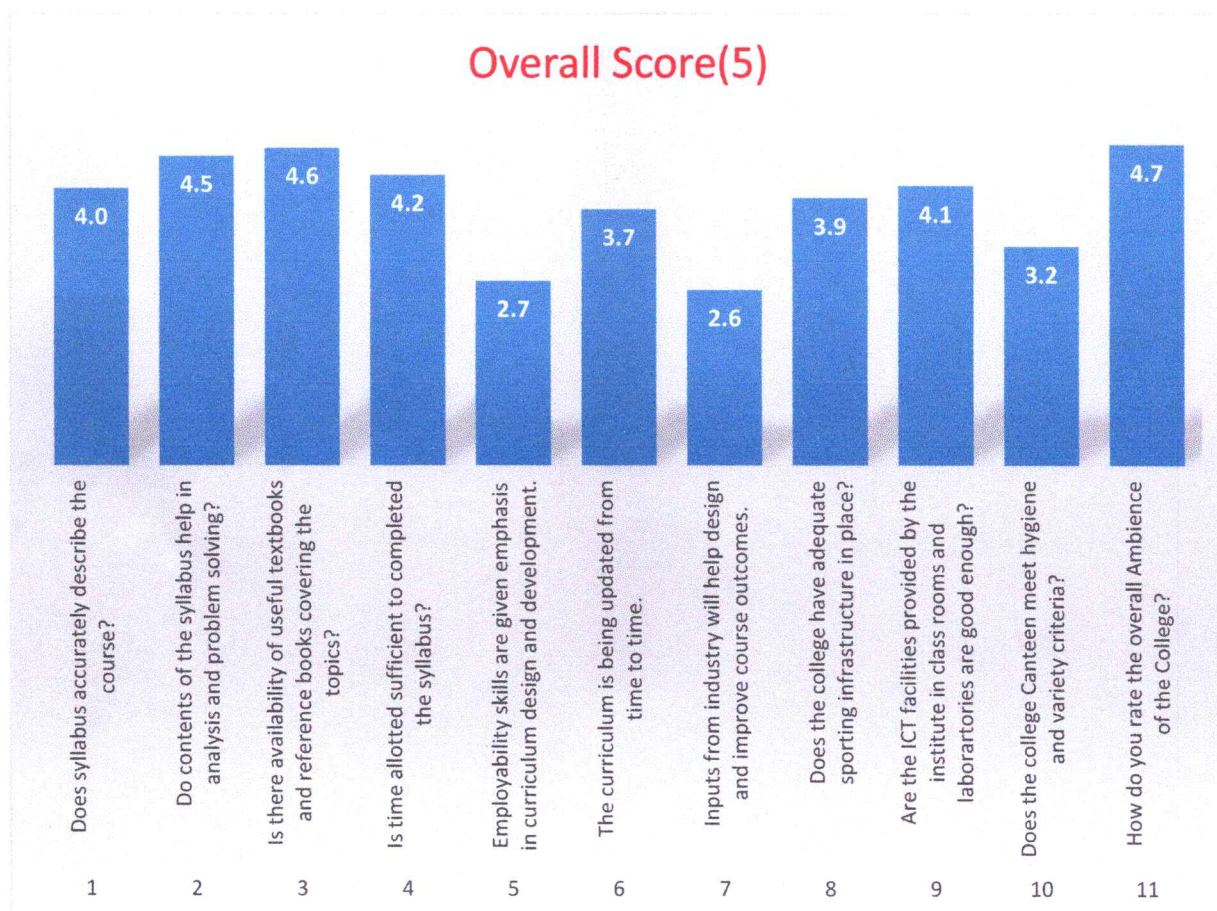
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### ANALYSIS REPORT:

Based on the feed-back given by sixty-eight teachers, the following analysis report has been prepared:

- Organize guest lectures on promoting research culture to meet industry needs.
- Guest lecture on the application of modern tools to solve complex problems.
- Conduct a workshop on product-based projects.
- Conduct an FDP on new technologies for entrepreneurs.
- A mechanism for continuous interaction with the industry has to be set-up to obtain latest inputs and translate them into course outcomes.

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### Consolidated Employers Feedback on Curriculum & Ambience (2022-23)

Various reputed companies have visited AVIH campus and recruited its students for their companies. The employers have expressed their satisfaction at the academic and placement training of the institution. The feedback was obtained through online mode. The feed-back of the employers was sought on the practical utility of the curriculum and its application in the present job-market. The feed-back also had questions on the general ambience and the overall learning environment of the institute.

A total of Seventeen employers representing different companies participated in the survey and gave their feed-back.

#### **The rating given is as follows:**

Excellent-5, Very good-4, Good-3, Fair -2, Poor -1.

#### **The range of rating is as follows:**

Excellent- 4.6-5, Very Good-3.6-4.5, Good- 2.6-3.5, Fair-1.6-2.5, Poor-0-1.5

S.No	Parameter	Excellent(5)	Very Good(4)	Good(3)	Fair(2)	Poor(1)	Overall Score(5)
1	Proportion of the courses related to the latest technology and trends in industry in the curriculum?	2	13	1	1	0	3.9
2	Does the curriculum meet the requirements of the industry?	2	10	3	1	1	3.6
3	Rate the scope of syllabus in enhancing entrepreneurship skills/lifelong learning.	3	9	2	2	1	3.6
4	How is the Overall ambience of the Institute for effective learning?	13	2	2	0	0	4.6
5	Institute responds timely to your grievances to your satisfaction? undertake community projects?	13	3	1	0	0	4.7
6	Is Atmosphere of the Institute conducive to bring out best from industry?	11	3	2	1	0	4.4
7	Are the facilities like the equipment, amenities, and assistance available and provided for your practice and training sessions for these activities?	10	3	2	2	0	4.2

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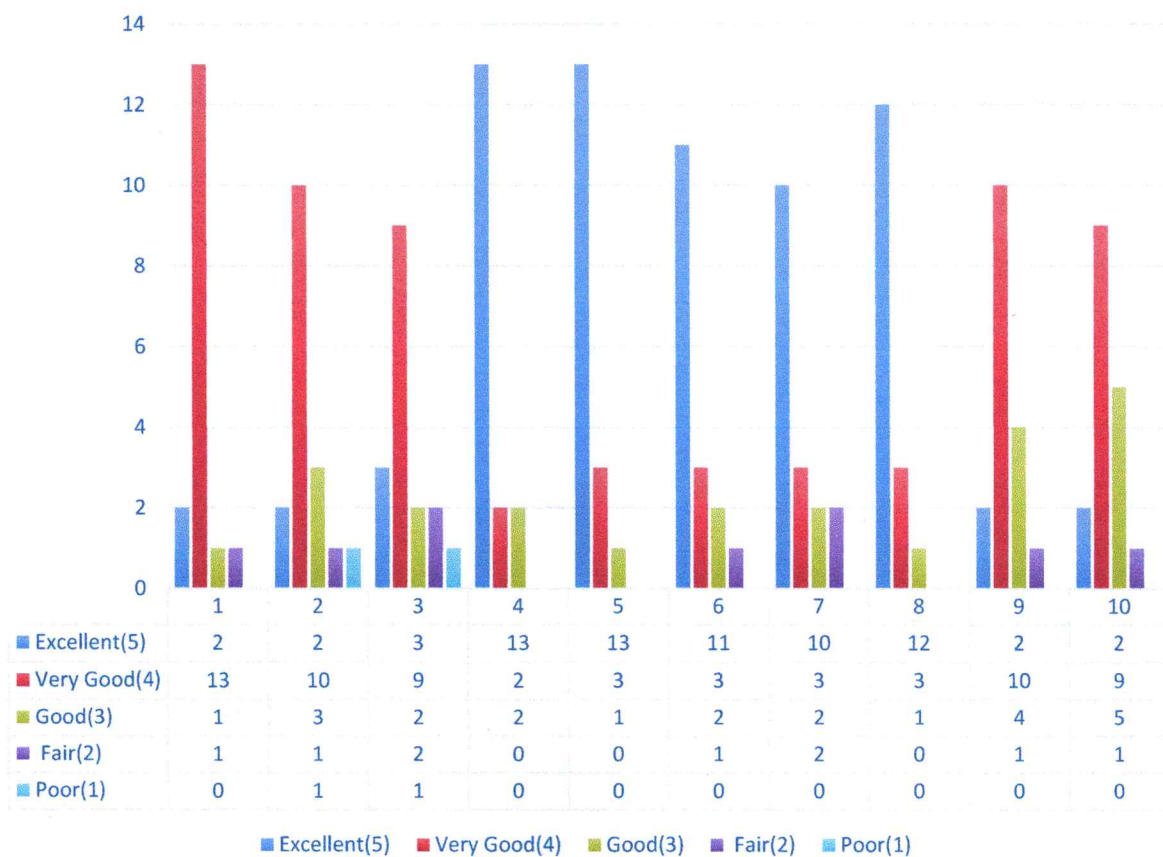
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8	How are the amenities and assistance available at the college for T&P activities?	12	3	1	1	0	4.4
9	Rate the ethical conduct and professional behavior of the students.	2	10	4	1	0	3.8
10	Rate the overall performance of the institution in shaping the career of the students.	2	9	5	1	0	3.7

### Analysis of Employers Feedback on Curriculum & Ambience



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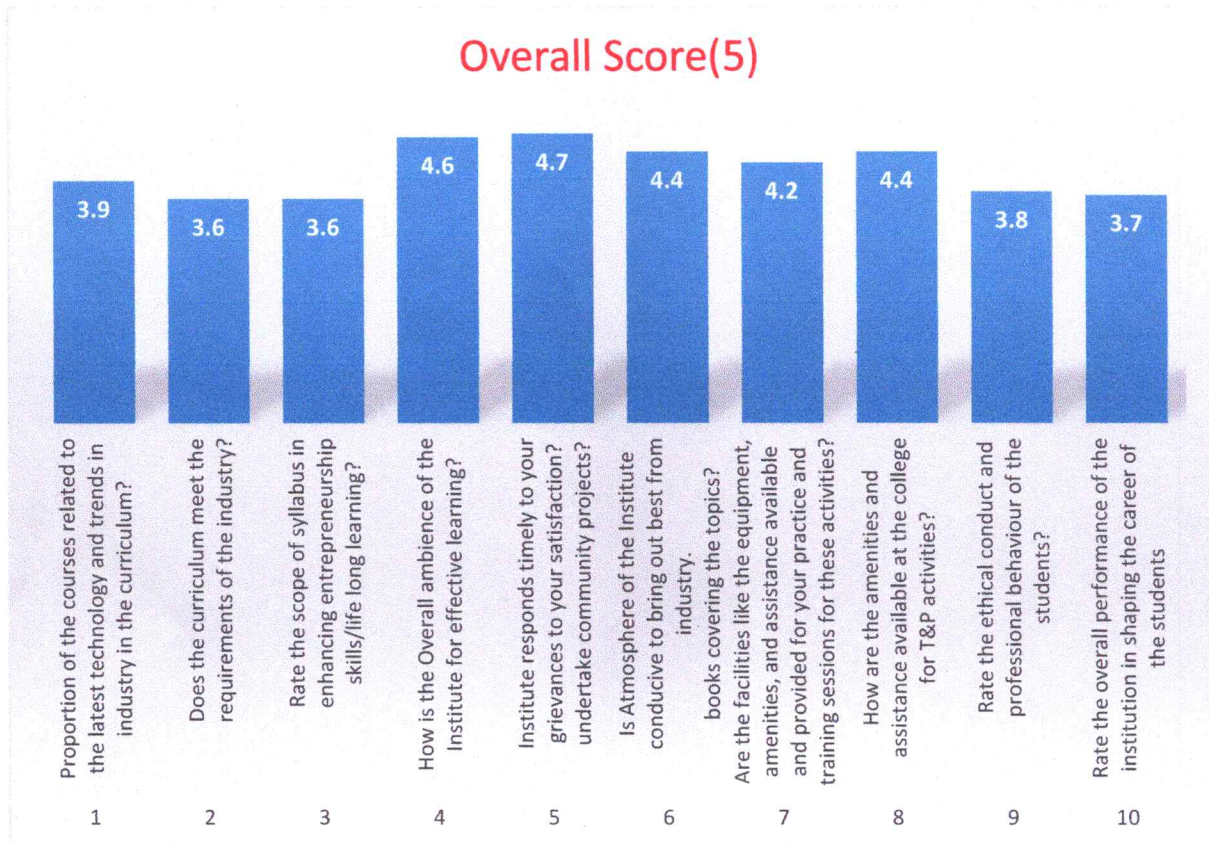
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### ANALYSIS REPORT:

Based on the feed-back given by Seventeen employers, the following analysis report has been prepared:

- Conduct more awareness programs on using research-based knowledge in core subjects.
- Guest lecture on applying professional engineering solutions in a social and environmental context.
- Talks on ethics and moral conduct by spiritual personalities and experts have to be organized to build a strong character among students.
- The canteen staff has to be directed to provide more choice of food items to cater to different groups.
- Academia-Industry meets have to be frequently conducted.

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### Consolidated Parents Feedback on Curriculum & Ambience (2022-23)

The feed-back of Parents was sought on various academic issues, learning environment, employability skills, working conditions and related issues to assess the learning standards and study environment of the institute. The Parents were asked about their opinion on the timely changes and updating of the curriculum. Their opinion on the general ambience of the institute and its impact on learning. A total of Thirty Parents participated in the survey and gave their feed-back.

#### The rating given is as follows:

Excellent-5, Very good-4, Good-3, Fair -2, Poor -1.

#### The range of rating is as follows:

Excellent- 4.6-5, Very Good-3.6-4.5, Good- 2.6-3.5, Fair-1.6-2.5, Poor-0-1.5

S.No	Parameter	Excellent(5)	Very Good(4)	Good(3)	Fair(2)	Poor(1)	Overall Score(5)
1	What is your opinion on value added courses in the Institute?	21	5	3	1	0	4.5
2	Do the training sessions in the institute help in the career development?	19	5	4	1	1	4.3
3	How is the student mentoring system?	3	22	5	0	0	3.9
4	How would you rate the quality of teaching in the institute?	22	5	3	0	0	4.6
5	Rate the knowledge level of students.	2	4	22	2	0	3.2
6	Is there enough scope for project based and experiential learning in the curriculum?	2	2	22	3	1	3.0
7	Is the curriculum relevant to the current industry needs?	1	3	4	21	1	2.4
8	How effective is the curriculum in developing entrepreneurship abilities?	3	2	23	1	1	3.2
9	How would you rate the mentoring system of the institute?	4	22	4	0	0	4.0

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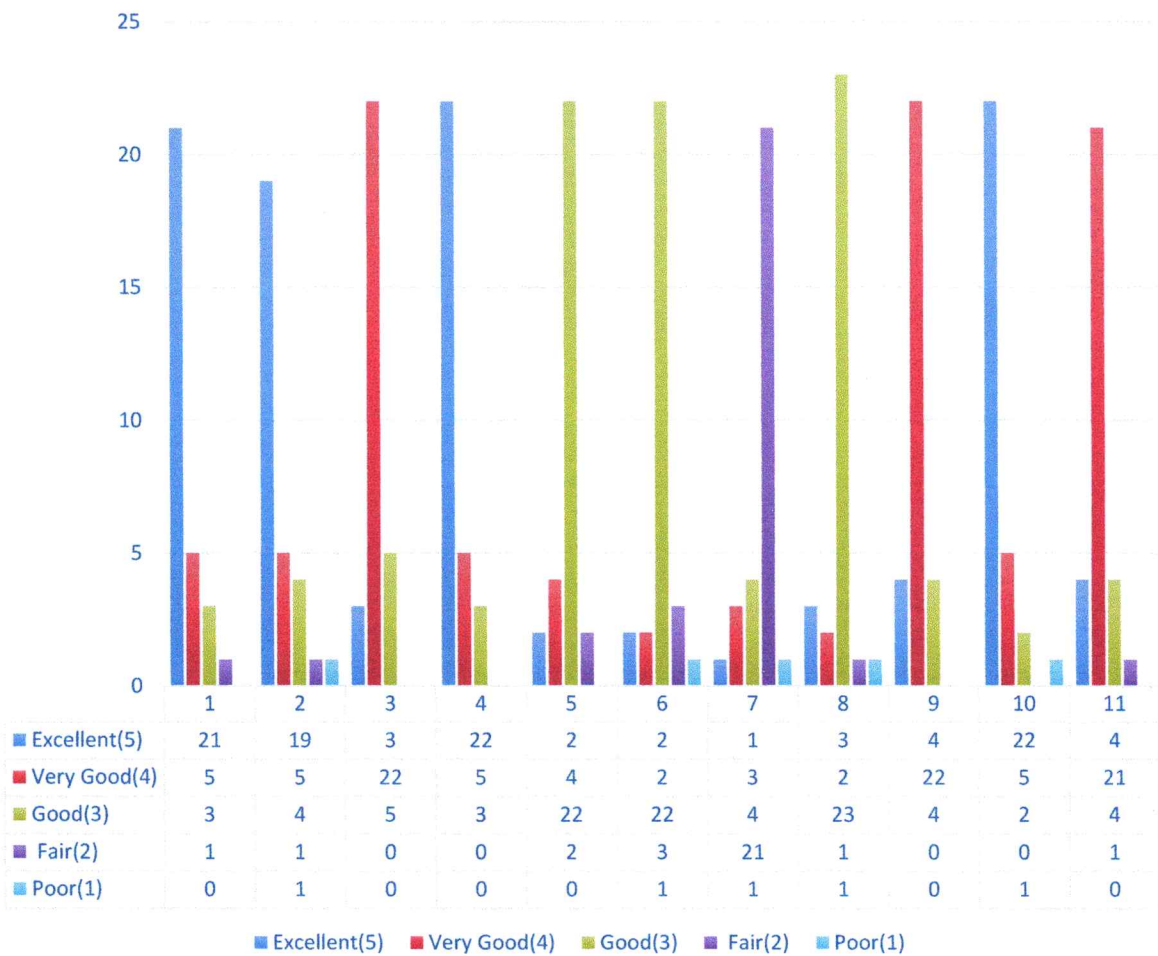
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10	How would you rate the library facilities of the institute?	22	5	2	0	1	4.6
11	How do you rate the overall Ambience of the College?	4	21	4	1	0	3.9

### Analysis of Parents Feedback on Curriculum & Ambience



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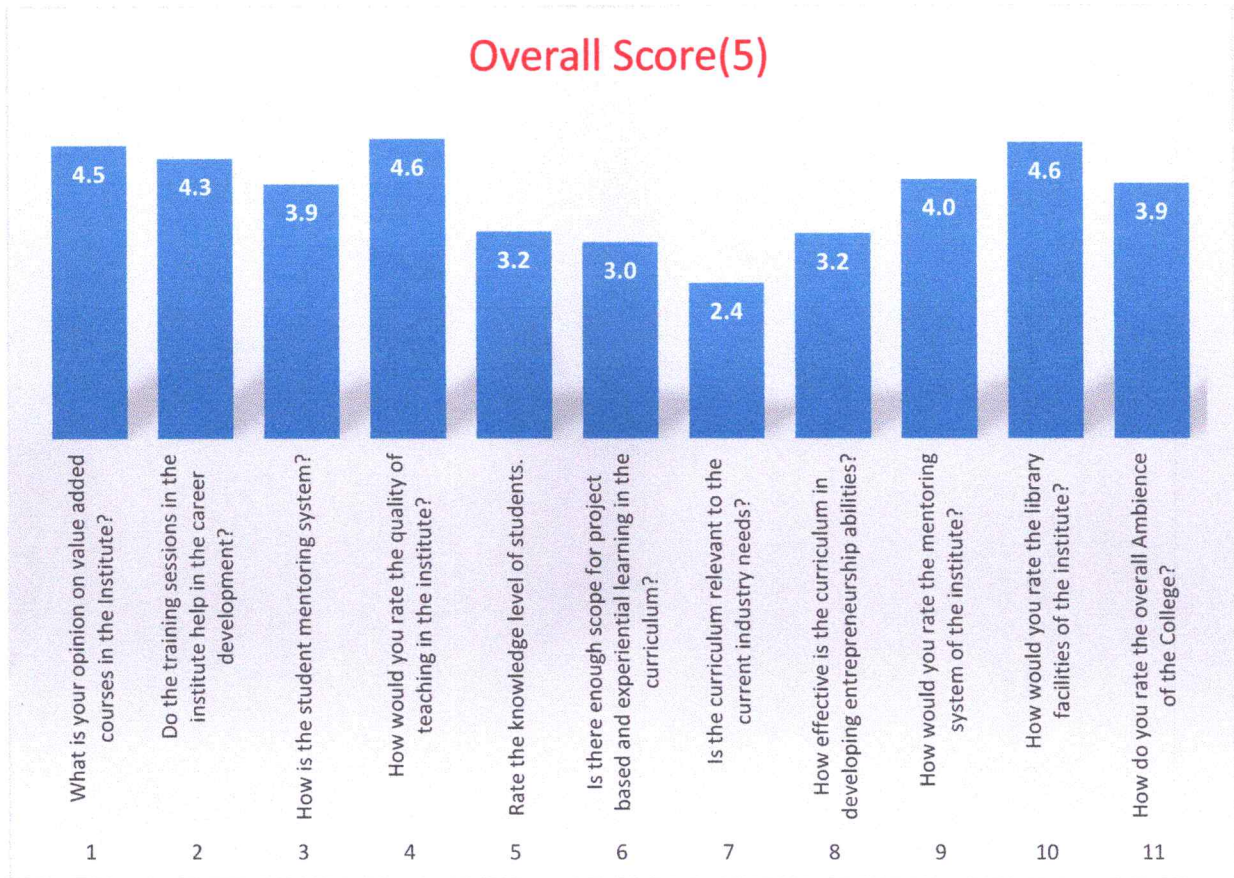
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### ANALYSIS REPORT:

Based on the feed-back given by thirty parents, the following analysis report has been prepared:

- Raise awareness on the use of core concepts in the industry setting through industrial visits.
- The employability skills of students have to be developed by exposing them to more skill-based training programs and platforms.
- The syllabus should be updated to reflect the current industry needs.
- The facilities in the canteen have to be upgraded and more variety food has to be provided.

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### Consolidated Alumni Feedback on Curriculum & Ambience (2022-23)

The feed-back of Alumni was sought on various academic issues, learning environment, employability skills, working conditions and related issues to assess the learning standards and study environment of the institute. The opinion of Alumni was taken on whether they found the curriculum relevant and useful in their career. The Alumni were also asked about their opinion on the general ambience of the institute. We obtained the feed-back from the students on Google Sheets through online mode. A total of twenty-five Alumni participated in the survey and gave their feed-back.

#### **The rating given is as follows:**

Excellent-5, Very good-4, Good-3, Fair -2, Poor -1.

#### **The range of rating is as follows:**

Excellent- 4.6-5, Very Good-3.6-4.5, Good- 2.6-3.5, Fair-1.6-2.5, Poor-0-1.5

S.No	Parameter	Excellent(5)	Very Good(4)	Good(3)	Fair(2)	Poor(1)	Overall Score(5)
1	How satisfied are you with the institute course curriculum?	4	20	0	1	0	3.4
2	Do you feel that this curriculum is useful for the job market?	19	3	2	1	0	3.8
3	Does the institute have right testing and grading method?	4	16	4	1	0	3.3
4	How organized is the course in terms of the time frame, assessment, access to materials?	21	2	1	0	1	3.9
5	Does the curriculum leave enough room for latest trends in respective domains?	2	6	15	1	1	2.7
6	Did the faculty make use of adequate teaching and learning materials?	4	18	2	0	1	3.3
7	Does the college have well-equipped sporting facilities?	4	15	4	1	1	3.2
8	Does the college canteen meet hygiene and variety criteria?	4	13	3	3	2	3.0

  
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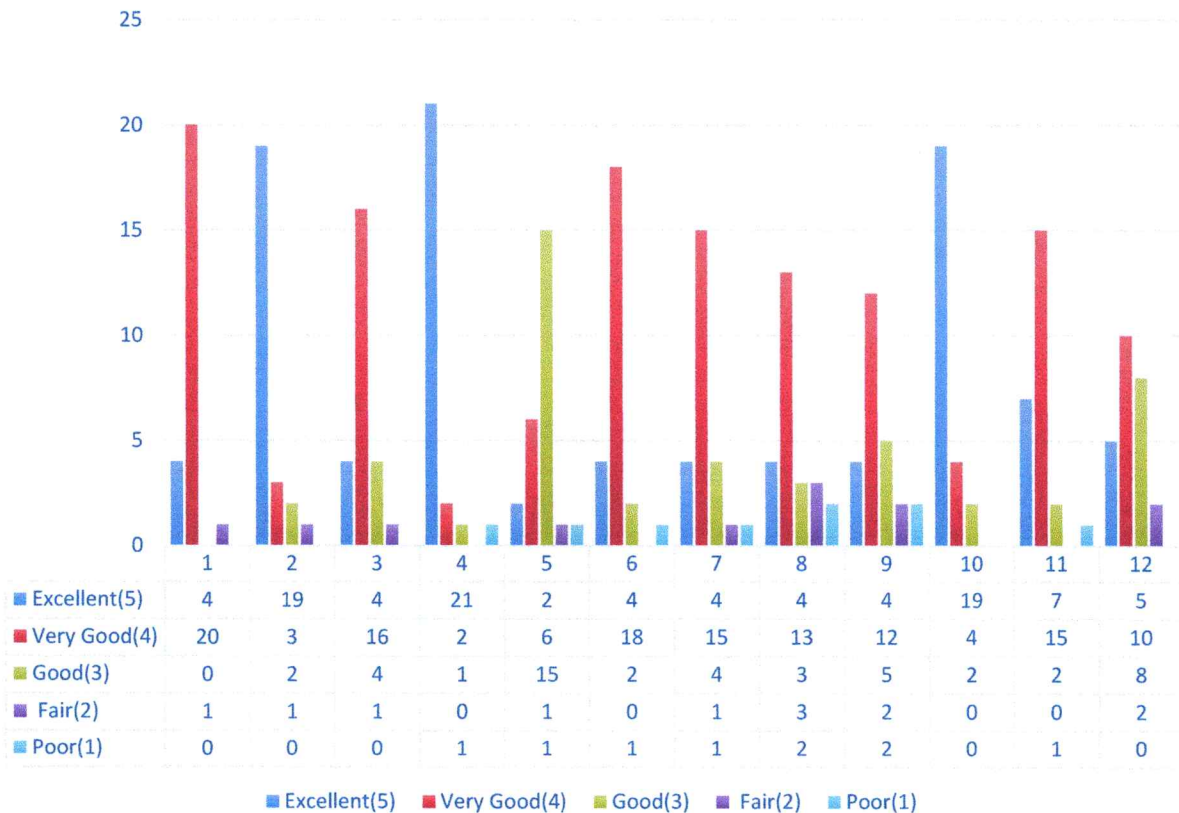
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9	Is the college library equipped enough to meet the latest learning needs?	4	12	5	2	2	3.0
10	Does the campus have a comprehensive security system?	19	4	2	0	0	3.9
11	How do you rate the overall education and general ambience of the college?	7	15	2	0	1	3.4
12	How do you rate other facilities and infrastructure of the college?	5	10	8	2	0	3.1

## Analysis of Alumni Feedback on Curriculum & Ambience



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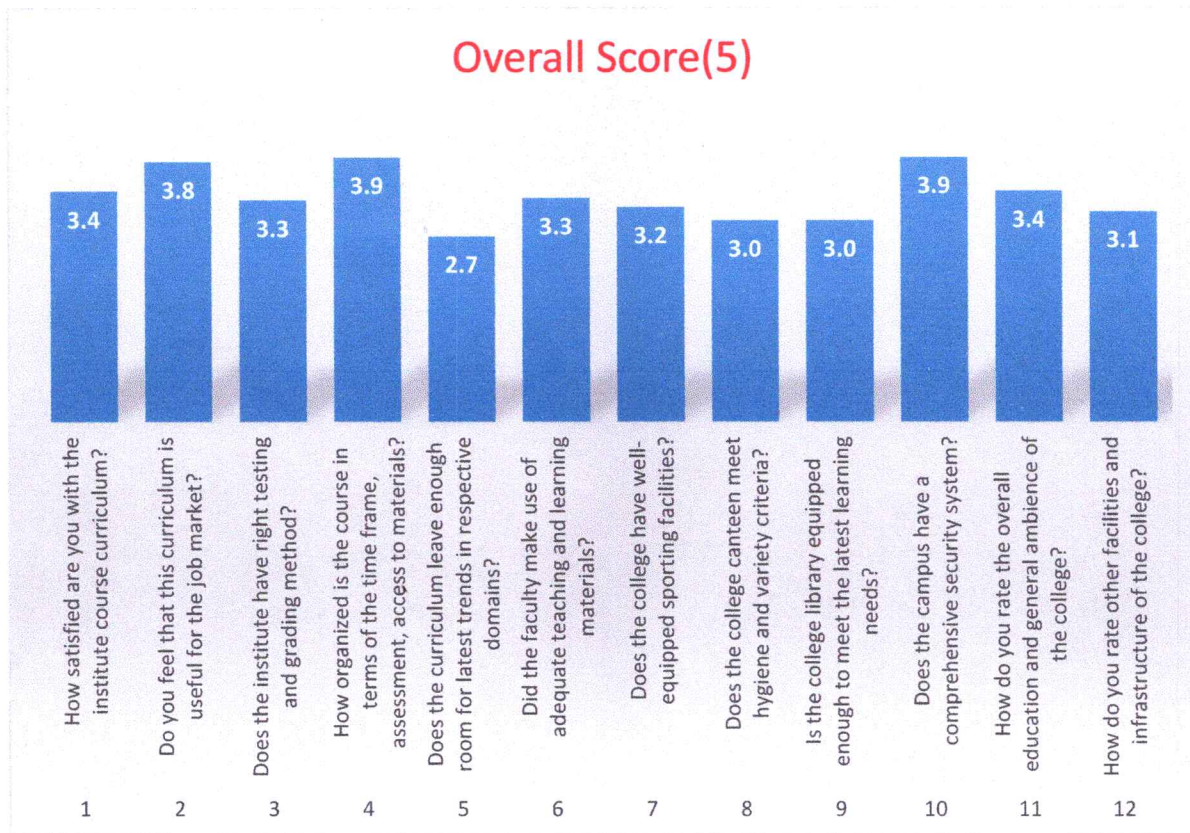
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### ANALYSIS REPORT:

Based on the feed-back given by twenty-five Alumni, the following analysis report has been prepared:

- Conduct value added courses on emerging technologies and industry specific skills.
- Workshop on modern tools usage for enabling the students to use them effectively.
- Organize a guest lecture on how to apply ethical principles in engineering practices.
- Exposure to more projects and application-oriented teaching has to be made compulsory to prepare the students to face future challenges.
- All efforts have to be made to provide a good ambience in the college to make the learning environment and the overall ambience stress-free and lively.
- Regular interactive sessions with alumni can update budding engineers with ongoing changes on the technical front and prepare them to face global challenges.

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