FEEDBACK ANALYSIS REPORT- 2022-23

Self-evaluation is necessary in order to improve the quality of education in the Institute. In the manual of Self Study for affiliated/constituent colleges, published by National Assessment and Accreditation Council, it has been suggested to get feedback from the students, teachers, parents, employers and alumni. On the basis of guidelines given in the manual, feedback forms were designed and obtained the responses from students, teachers, alumni and parents.
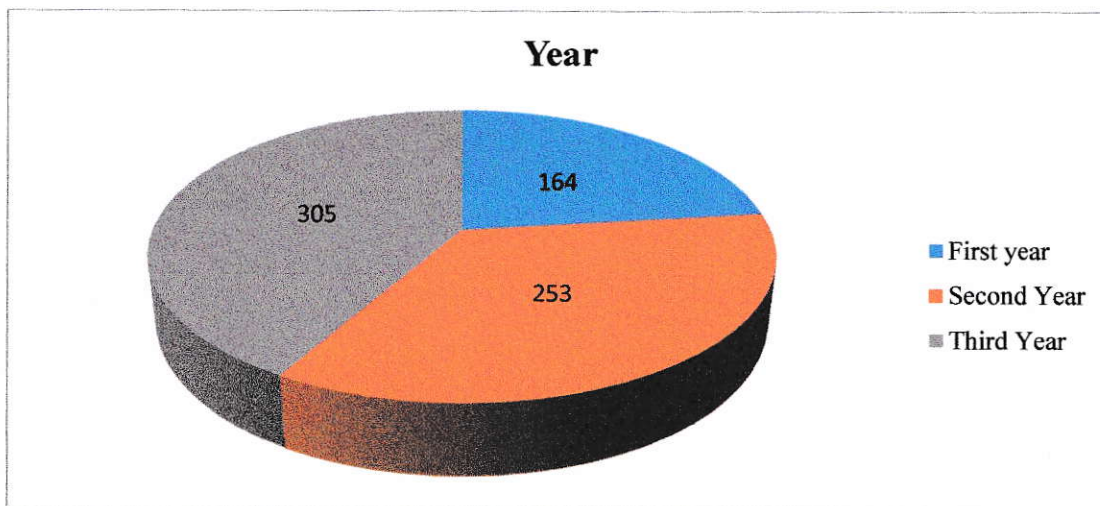
Data Analysis Method: Data was analysed with the help of count, percentage and average. Data analysis is presented with the help of tables and graphs.

STUDENT FEEDBACK ON TEACHERS

Table 1: Year of Study

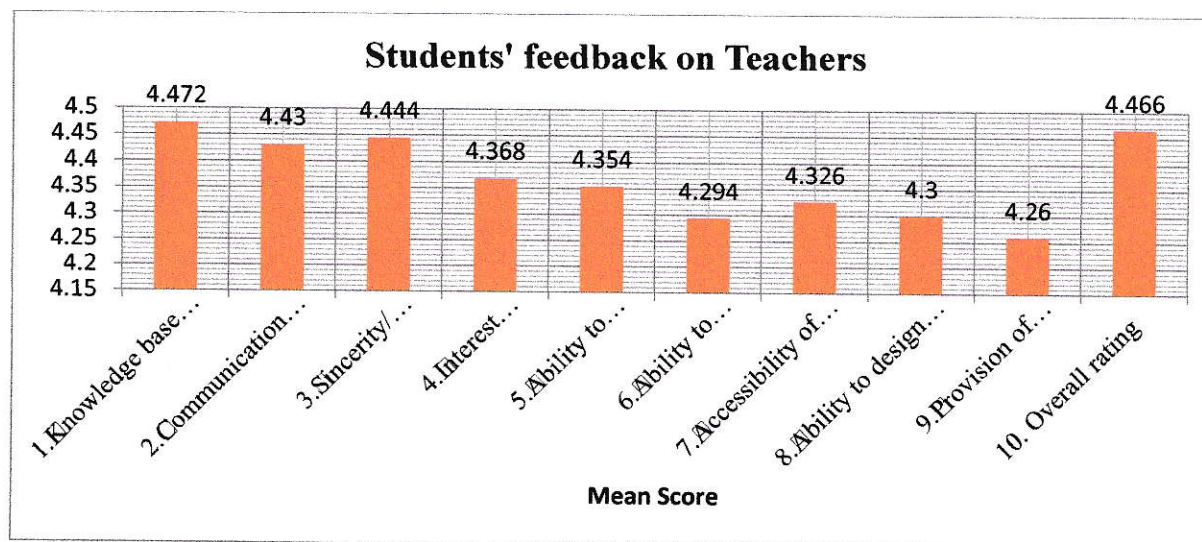| S. No.	Year	Count	Percentage
1	First year	164	23%
2	Second Year	253	35%
3	Third Year	305	42%
4	**Total**	**722**	**100%**

Chart 1: Year of Study

Table 2: Students Feedback on Teachers

S. No.	Attributes	Total Score	Mean Score
1	Knowledge	3260	4.51
2	Communication Skills	3198	4.43
3	Sincerity & Commitment	3211	4.44
4	Interest generated	3185	4.41
5	Ability to integrate course material with environment	3116	4.31
6	Ability to integrated content with other courses	3108	4.30
7	Accessibility	3149	4.36
8	Ability to design quizzes/ Test/ assignments	3147	4.36
9	Provision of sufficient time for feedback	3098	4.29
10	Overall Rating	3219	4.46

Tables 2 depict the survey results of student feedback on teachers conducted for academic year 2022-2023. It was found that Mean Score of all the statements mentioned in the questionnaire was above 4 and it is denoted as "Very Good" on 5 point liker scale. It implies that majority were expressed their opinion as Very Good on various parameters mentioned in the questionnaire. It can be concluded that students are satisfied with faculty members of the College.
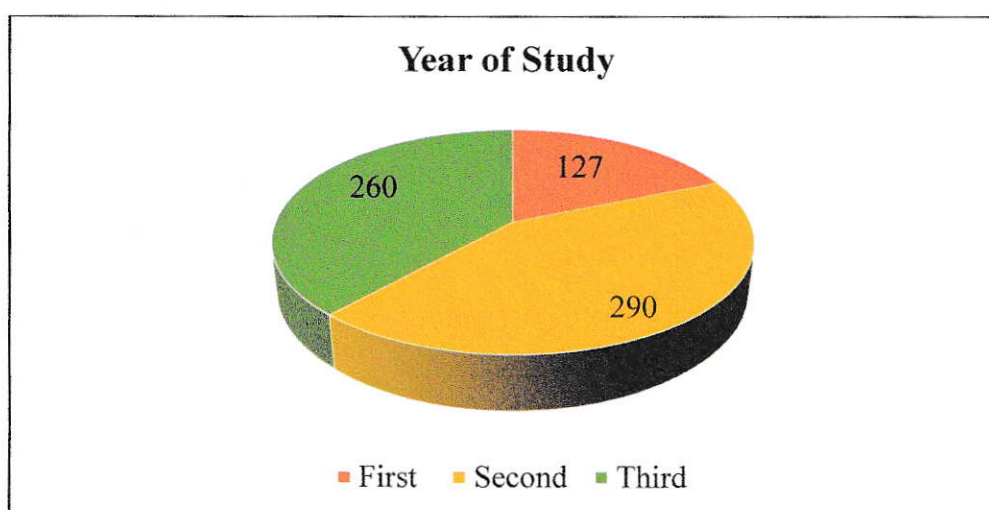
Chart 2: Students Feedback on Teachers

Chart 2: Students Feedback on Teachers

STUDENT FEEDBACK ON COURSE

Table 3: Year of Study

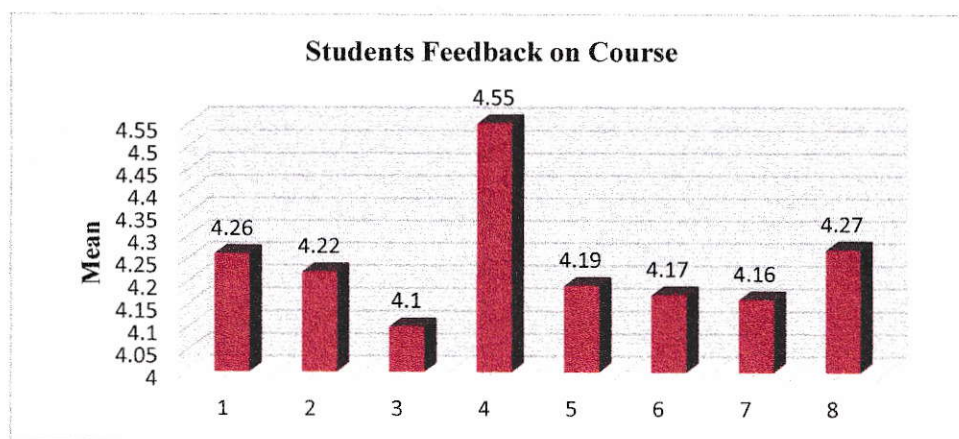| S. No.	Year	Count	Percentage
1	First	127	18.76
2	Second	290	42.84
3	Third	260	38.40
4	Total	677	100.00

Chart 3: Year of Study

Table 4: Students Feedback on Course

S. No.	Attributes	Total Score	Mean Score
1	Depth of Course	2883	4.26
2	Extent of Course Coverage	2855	4.22
3	Applicability/Relevance to real life situations	2777	4.10
4	Learning value (in terms of knowledge, concepts, manual skills, analytical abilities and broadening perspectives)	3080	4.55
5	Clarity and relevance of textual reading material	2839	4.19
6	Relevance of additional source material (Library)	2821	4.17
7	Extent of effort required by students	2816	4.16
8	Overall rating	2894	4.27

Table 4 depicts the survey results of students feedback on courses conducted for the academic year 2022-23. It was found that the mean score of all statements mentioned in the questionnaire was above 4 and it is denoted as "Very Good" on a 5 point Likert scale. It shows that majority of the students expressed their opinion as very good on various parameters mentioned in the questionnaire. Therefore, it can be concluded that students are satisfied with courses offered by the college

Chart 4: Students' Feedback on Course

Chart: Students Feedback on Course — values by category: 1: 4.26, 2: 4.22, 3: 4.1, 4: 4.55, 5: 4.19, 6: 4.17, 7: 4.16, 8: 4.27

Overall Rating of the Programme

(To be submitted after the final examination results (Academic Year 2022-2023)
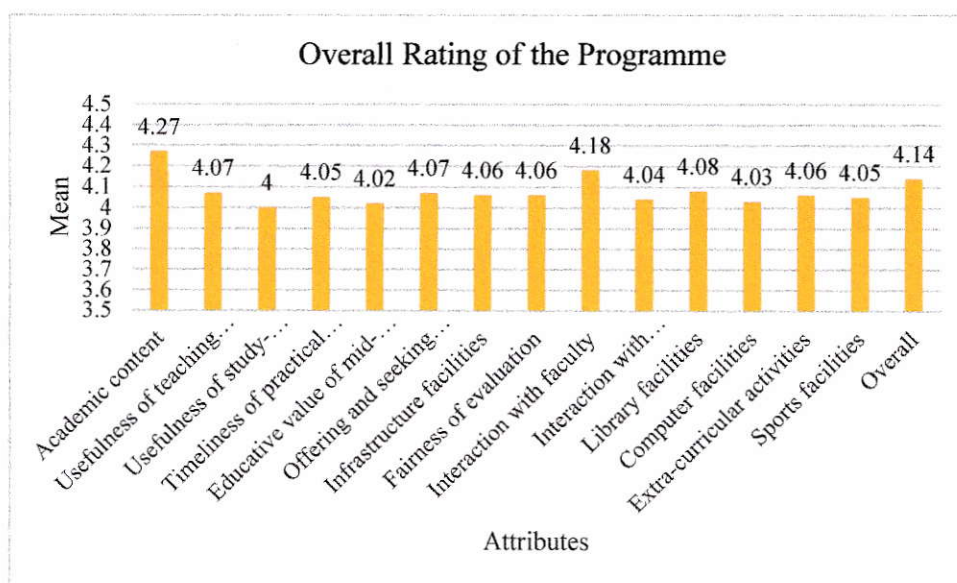
Table 5: Overall Rating of the Student

S. No.	Attributes	Total Score	Mean Score
1	Academic content	1444	4.27
2	Usefulness of teaching materials	1377	4.07
3	Usefulness of study-groups in further learning	1354	4.00
4	Timeliness of practical work	1372	4.05
5	Educative value of mid-programme placement	1359	4.02
6	Offering and seeking helpful feedback	1376	4.07
7	Infrastructure facilities	1371	4.06
8	Fairness of evaluation	1374	4.06
9	Interaction with faculty	1414	4.18
10	Interaction with administration	1365	4.04
11	Library facilities	1380	4.08
12	Computer facilities	1362	4.03

13	Extra-curricular activities	1374	4.06
14	Sports facilities	1368	4.05
15	Overall	1398	4.14

Tables 5 show the survey results of student feedback on overall rating of the College conducted for academic year 2022-2023. It was found that Mean Score of all the statements mentioned in the questionnaire was above 4 and it is denoted as "Very Good" on 5 point Likert scale. It implies that majority of the students expressed their opinion as Very Good on various parameters mentioned in the questionnaire. It can be concluded that students are satisfied with services offered by the college.

Chart 5: Overall Rating of the programme by students

Coordinator IQAC

Principal

TEACHER'S FEEBACK ANALYSIS REPORT 2022-23

The college has obtained feedback from stakeholders for self-evaluation in order to improve the quality of education. On the basis of guidelines given in the NAAC manual, feedback forms were designed and obtained the responses from Teachers' Feedback. Data was collected online and analysed with the help of count, percentage and average. Data analysis is presented with the help of tables and graphs.
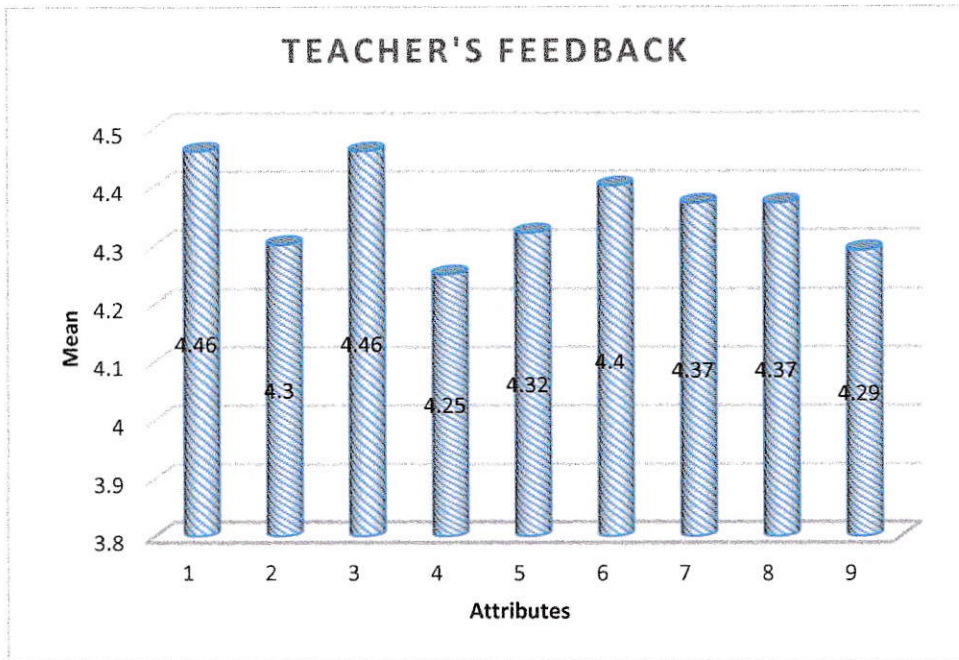
TEACHERS' FEEDBACK

Table 1: Teacher's Feedback

S. No.	Attributes	Total Score	Mean Score
1	The courses / syllabi taught by me have a good balance between theory and application	468	4.46
2	Contents of curriculum are as per the industry requirement/applied	451	4.30
3	The objectives of the syllabi are well defined	468	4.46
4	Infrastructural facilities are available in the college	446	4.25
5	The college provides adequate opportunities and support to faculty members for upgrading their skills and qualifications	454	4.32
6	The environment in the College is conducive to teaching and research	462	4.40
7	The books/journals etc. prescribed / listed as reference materials are relevant, updated and cover the entire syllabi	459	4.37
8	I have the freedom to adopt new techniques / strategies of testing and assessment of students	459	4.37
9	The prescribed books are available in the Library in sufficient numbers.	450	4.29

Tables 1 reveal the survey results of Teacher's feedback conducted for academic year 2022-2023. It was found that Mean Score of all the statements mentioned in the questionnaire was
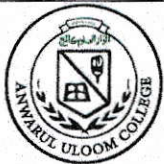
above 4 and it is denoted as "Agree" on 5 point Likert scale. It implies that majority were expressed their opinion as Agree on various parameters mentioned in the questionnaire. It can be concluded that Teachers are satisfied with teaching and learning process of the College.

Chart 1: Teacher's Feedback

Coordinator IQAC   Principal

ALUMNI FEEDBACK ANANLYSIS REPORT 2022-23

The college has obtained feedback from stakeholders for self-evaluation in order to improve the quality of education. In the manual of Self Study for affiliated/constituent colleges, published by National Assessment and Accreditation Council, it has been suggested to get feedback from the students, teachers, employers and alumni. On the basis of guidelines given in the NAAC manual, feedback forms were designed and obtained the responses from alumni. Data was collected online and analysed with the help of count, percentage and average. Data analysis is presented with the help of tables and graphs.

Table 1: Alumni Feedback

S. No.	Attributes	Total Score	Average Score
1	Admission Procedure	2291	4.02
2	Fee Structure	2280	4.00
3	Environment	2371	4.16
4	Infrastructure & Lab Facilities	2405	4.22
5	Faculty	2587	4.54
6	Project Guidance	2418	4.24
7	Quality of Support Material	2292	4.02
8	Training and Placement	2288	4.01
9	Library	2365	4.15
10	Canteen Facilities	2558	4.48
11	Alumni Association/ Network of old friends	2321	4.07
12	Calibre of students passing out of this college	2327	4.08
13	How do you rate the courses which are skills related suiting to the industry included into the programs?	2319	4.07
14	How do you rate the learning experience in terms o their relevance to the real life application?	2314	4.06
15	How do you rate the courses that you have learnt in relation to your current job?	2311	4.05
16	Overall Rating of the college	2351	4.12

Table 1 presents the average score of the survey results of the alumni conducted for the academic year 2022–23. It was found that the mean score of all the responses obtained from the alumni is above 4, and it is denoted as "very good" on a 5-point Likert scale. It implies that the majority of the alumni have expressed their opinion as very good on the given parameters in the questionnaire.

Table 2: Infrastructure of the college

S. No.	Attributes	Total Score	Average Score
1	Laboratories & Equipments	4848	8.51
2	Library/Seminar/Reading Room	4785	8.39
3	Computer Facilities	4861	8.53
4	Internet & WiFi	4902	8.60
5	Sports and Cultural Facilities	4831	8.46
6	Classrooms	4883	8.67

Table 2 reveals the survey results of infrastructure of the college such as laboratories, equipments, library seminar hall, reading room, computer facilities, internet, sports, cultural facilities and classrooms. By analysing the responses, it was found that mean score of all the attributes mentioned in the questionnaire is above 8 on 10 point Likert scale which expresses that respondents are satisfied with the above attributes.
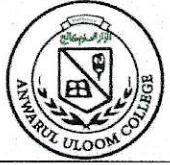
Table 3: Academic Initiatives taken the college to improve know-how of the students

S. No.	Attributes	Total Score	Average Score
1	Industry Oriented Projects (If applicable)	4835	8.48
2	Seminars & Workshops	4823	8.46
3	Guest Lectures	4798	8.42
4	Special Training Classes for bridging Industry/Academic gap	4820	8.46

Table 3 depicts the survey results of academic initiatives taken by the college to improve know-how off the students by taking attributes such as industry-oriented projects, seminars and workshops, guest lectures, etc. and it was found that the mean score of all the responses for the attributes mentioned in the questionnaire is above 8 on a 10 point Likert scale. It implies that respondents are satisfied with the above attributes.

Coordinator IQAC

Principal

EMPLOYERS' FEEDBACK ANALYSIS REPORT 2022-23

The college has obtained feedback from employers for self-evaluation in order to improve the quality of education. Data was collected online through structured questionnaire and analysed with the help of count, percentage and average. Data analysis is presented with the help of table and graph.
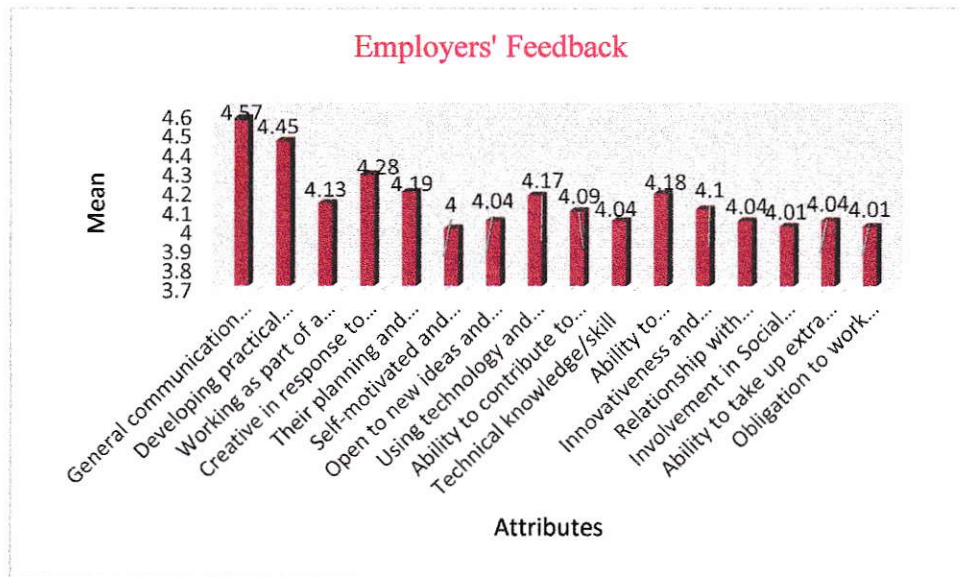
Table 1: Employers' Feedback

S. No.	Attributes	Total Score	Mean Score
1	General communication skills	352	4.57
2	Developing practical solutions to work place problems	343	4.45
3	Working as part of a team Challenges	318	4.13
4	Creative in response to workplace challenges	330	4.28
5	Their planning and organization skills	323	4.19
6	Self-motivated and taking on appropriate level of responsibility	308	4.00
7	Open to new ideas and learning new techniques	313	4.06
8	Using technology and workplace equipment	321	4.17
9	Ability to contribute to the goal of the organization	315	4.09
10	Technical knowledge/skill	311	4.04
11	Ability to manage/leadership qualities	322	4.18
12	Innovativeness and creativity	316	4.10
13	Relationship with seniors/peers/subordinates	311	4.04
14	Involvement in social activities	309	4.01
15	Ability to take up extra responsibility	311	4.04
16	Obligation to work beyond schedule if required	309	4.01

Above table 1 reveal the feedback results of the 77 employers on student of the college conducted for the academic year 2022-23. It was found that mean score is above 4 on the 5 point Likert scale for all the attributes mentioned in the questionnaire and it is denoted by "Very

Good". It implies that majority of the employers were very satisfied with the AU college students.

Chart 1: Employers' Feedback

Chart 1: Employers' Feedback — bar chart showing Mean values across Attributes: General communication... 4.57, Developing practical... 4.45, Working as part of a... 4.13, Creative in response to... 4.28, Their planning and... 4.19, Self-motivated and... 4, Open to new ideas and... 4.04, Using technology and... 4.17, Ability to contribute to... 4.09, Technical knowledge/skill 4.04, Ability to... 4.18, Innovativeness and... 4.1, Relationship with... 4.04, Involvement in Social... 4.01, Ability to take up extra... 4.04, Obligation to work... 4.01

Coordinator IQAC   Principal

ACTION TAKEN REPORT OF EMPLOYERS' FEEDBACK 2022-23

S. No.	Suggestion	Action Taken
1.	To introduce more Job oriented courses	Introduced value added courses and new employable courses
2.	To bring awareness among the students about recent developments in the field	Conducted various seminars and webinars on recent development, trends and technology in the field.
3.	To Conduct Career Guidance Programmes	Conducted Career Guidance Programmes for students

Coordinator IQAC

Principal