

DRONACHARYA

College of Engineering

Khentawas, Farrukh Nagar, Gurugram, Haryana
Approved by: All India Council for Technical Education (AICTE), New Delhi
Affiliated to: Maharshi Dayanand University (MDU) Rohtak, Haryana

Feedback 2021-22

Analysis Report

Report of analysis of feedback on various parameters received from Students, Teachers, Alumni, Parent and Employer.

The data was collected using Structured Questionnaire.

Students Feedback (2021-22)

Feedback regarding curriculum, based on 13 parameters was collected from 1225 students. The results are inferred in terms of percentage based on the responses received from the students and the details of the same are mentioned in the table below.

Frequency of response {(1 - strongly disagree, 2- disagree, 3 -neither agree nor disagree, 4- agree, 5- strongly agree)}

S.No.	Questions	1	2	3	4	5	Percentage of agreed response
1	Is curriculum easy to understand?	14	32	50	520	609	92.18
2	Is semester pattern convenient to you to learn?	15	17	92	495	606	89.87
3	Are the curriculum points covered properly in each semester?	35	60	42	605	483	88.81
4	Is it designed logically?	39	51	31	532	571	90.06
5	Are the prescribed reference books easily available in the library?	20	16	38	619	532	93.95

6	Is current syllabus useful to provide job opportunities?	77	68	92	434	554	80.65
7	Does the curriculum provide you the advance knowledge of subject?	72	56	80	455	562	83.22
8	Are practical applications of the subject (like project provided in the curriculum?	37	78	88	601	421	83.42
9	Is curriculum completed within prescribed duration?	37	35	39	609	505	90.93
10	Is language of reference book easy to understand?	33	55	68	598	471	87.26
11	Are skill based courses useful for job or business is provided in the curriculum?	34	56	103	534	498	84.38
12	Are some points in the curriculum taught to you with the help of ICT (Information and Communication Technology)?	27	41	31	518	608	91.91
13	Does the Curriculum give you sufficient & necessary knowledge with respect to future career opportunities?	23	86	49	513	554	87.10
	Teaching & Learning Process	1	2	3	4	5	Percentage of agreed response
14.	Faculty has introduced us to the knowledge, skill and attitudinal/behavioural aspects of learning, the very foundation of OBE	20	30	62	538	575	90.86
15	Faculty use audio, visual aids , PPT, Quiz, Matching test, Discussion etc.	25	35	42	528	595	91.67
16	Faculty is fair to students, yet strict on punctuality and discipline	22	28	52	543	580	91.67
17	Faculty has knowledge on the latest developments in the subject area	19	25	72	538	571	90.53

18	Faculty helps students in problem solving and critical thinking	18	20	82	528	577	90.20
19	Faculty conduct Q&A and illustrate with real life examples	24	26	57	548	570	91.27
20	Faculty provide assistance and counselling to the students	21	23	47	543	591	92.57
21	Availability of faculty throughout the lab/practice session	20	28	62	536	579	91.02
22	Faculty help in execution of experiment & apparatus/equipment setup	25	22	77	528	573	89.88
23	Faculty Check laboratory log books/observation/Records	23	24	67	546	565	90.69
	Facilities	1	2	3	4	5	Percentage of agreed response
24	Classroom Ambience, Seminar-Hall and Auditorium	22	21	60	540	582	91.59
25	Laboratory Equipment	19	29	72	538	567	90.20
26	Safety & Security Facilities	21	20	82	526	576	89.96
27	E-Learning and Digital Learning Facilities	26	25	42	543	589	92.41
28	Sports-Outdoor & Indoor Games facilities	18	22	77	538	570	90.45
29	Club Activities	24	28	52	528	593	91.51
30	Social Services(NSS)& Community Engagement	23	26	47	538	591	92.16
31	Medical Facility	19	25	62	543	576	91.35

	Initiatives	1	2	3	4	5	Percentage of agreed response
32	Training & Placement facilities & Career Support	20	23	57	528	597	91.84
33	Summer Training & Internship Support	22	21	72	538	572	90.61
34	Professional/Technical Societies/Chapters, EDC Activities	25	20	47	536	597	92.49
35	MoU's with industry & organization	18	28	62	540	577	91.18
36	Industrial Visit for Practical Exposure	24	22	52	543	584	92.00
37	Contests, Presentations, Hackathons	21	24	60	536	584	91.43
38	Personality Development Classes	20	26	77	528	574	89.96



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Teachers Feedback (2021-22)

Feedbacks from 145 teachers are collected for their views on Curriculum. The results are based on average percentage of agreed responses collected from teachers and the same is represented as follows:

Frequency of response {(1 - strongly disagree, 2- disagree, 3 -neither agree nor disagree, 4- agree, 5- strongly agree)}

S.No.	Questions	1	2	3	4	5	Percentage of agreed response
1	The courses/ Syllabi taught by me have a good balance between theory and application	8	9	2	38	88	86.90
2	The Objectives of the syllabus are well defined	3	4	5	72	61	91.72
3	The books/ Journals etc, prescribed/ listed as reference materials are relevant, updated and cover the entire syllabi	6	9	11	51	68	82.07
4	The Courses/Syllabi of the subjects taught by me increased my interest, knowledge and perspective in the subject area	0	0	0	68	77	100.00
5	The College provides adequate opportunities and support to faculty members for upgrading their skills and qualification	3	14	0	68	60	88.28
6	ICT facilities in the college are adequate and satisfactory	0	8	2	91	44	93.10
7	Opportunity to contribute / participate in various committees, FDPs, Conferences and Workshops	14	22	0	64	45	75.17

8	OBE attainment of your course / programme	8	12	0	72	53	86.21
9	Course outcomes contributes to the fulfillment of program outcomes	4	5	2	62	72	92.41
10	The Classrooms are clean well maintained	6	1	0	73	65	95.17



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Alumni Feedback (2021-22)

Feedback regarding curriculum, based on 9 parameters was collected from 181 students (alumni).

Frequency of response {(1 - strongly disagree, 2- disagree, 3 -neither agree nor disagree, 4- agree, 5- strongly agree)}

Sno.	Questions	1	2	3	4	5	Percentage of agreed response
1	How would you rate the curriculum prescribed for your degree during your term in the college?	3	5	15	71	87	87.29
2	Does the Curriculum give you sufficient & necessary knowledge with respect to future career opportunities?	5	4	11	80	81	88.95
3	How would you rate the course curriculum for fulfilling your expectations?	6	3	9	63	100	90.05
4	How do you rate the academic initiatives taken by the college to bridge the gap between industry & academia?	3	8	8	71	91	89.50
5	How do you rate the relevance of your degree to your present job?	2	6	9	72	92	90.60
6	How do you rate Events/activities organized by the college for your overall development?	8	2	9	59	103	89.50
7	How would you rate the motivation created by the syllabus to pursue post-graduation/ research in the particular topic?	2	4	10	81	84	91.16

8	How would you rate any new skills learnt in the due course of your study (Other than syllabus))	4	5	9	68	95	90.05
9	How would you rate the following academic initiatives taken by the college to improve your competence as student? Seminars, Workshops, Case Studies, Projects, Study Tours, Field Visits etc.	7	3	19	72	80	83.97



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Employer Feedback (2021-22)

Feedback from 120 employers is collected for their views on various parameters. The results are based on Average percentage of agreed responses collected from employer and the same is represented as Follows:

Frequency of response {(1 - far from satisfied, 2- not satisfied, 3 - satisfied, 4- happy, 5- very happy)}

S.No.	Questions	1	2	3	4	5	Percentage of agreed response
1	Technical Competency	2	3	20	40	55	79.17
2	Leadership & Professional Ethics	1	4	18	42	55	80.83
3	Proficiency in Soft skills	0	5	25	38	52	75.00
4	Self-Motivation	3	2	22	40	53	77.50
5	Innovative Ideas Generation	2	4	24	36	54	75.00
6	Working as a part of Team	1	3	23	37	56	77.50
7	Ability to take up extra responsibility	0	5	21	39	55	78.33
8	Planning & Organization Skills	2	3	20	41	54	79.17



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Parents Feedback (2021-22)

Feedback from 248 parents is collected for their views on Curriculum. The results are based on average percentage of agreed responses collected from parents and the same is represented as follows:

Frequency of response {(1 - Poor, 2- Satisfactory, 3 - Good, 4- Very Good, 5- Excellent)}

S.No.	Questions	1	2	3	4	5	Percentage of agreed response
1	Admission procedure	4	5	40	90	109	80.24
2	Infrastructure and lab facility	6	7	35	92	108	80.65
3	Work culture observed by you and your ward	3	8	42	88	107	78.63
4	Library	5	4	38	94	107	81.05
5	Academic Discipline (i.e. timely conduct of lectures, Practicals and related activities) observed by the college	7	6	30	95	110	82.66
6	Improvement in soft skills, knowledge, ethics, morality, observed by you in your ward	8	4	33	91	112	81.85
7	Examination System adopted by the college	2	9	36	89	112	81.05
8	Evaluation and feedback mechanism	4	7	40	87	110	79.44
9	Placements	5	6	39	88	110	79.84
10	Response to community needs and extension Programs	6	5	37	89	111	80.65


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