

DRONACHARYA

Group of Institutions

B-27, Knowledge Park – III, Greater Noida, Uttar Pradesh – 201308
Approved by: All India Council for Technical Education (AICTE), New Delhi
Affiliated to: Dr. A. P. J. Abdul Kalam Technical University (AKTU), Lucknow

Feedback Analysis Report 2023-24

Report of analysis of feedback on the syllabus received from Students, Teachers Alumni Employer and Parent. The data was collected using Structured Questionnaire.

Students Feedback on the syllabus

Feedback regarding curriculum, based on 38 parameters was collected from 1650 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 agree, 2- agree, 3 -neither agree nor disagree, 4- disagree, 5- strongly disagree)}

S No.	Questions	1	2	3	4	5	Percentage of agreed response
1	Is curriculum easy to understand?	732	789	75	37	17	92.18
2	Is semester pattern convenient to you to learn?	750	755	97	29	19	91.21
3	Are the curriculum points covered properly in each semester?	758	724	78	55	35	89.81
4	Is it designed logically?	748	768	36	65	33	91.87
5	Are the prescribed reference books easily available in the library?	729	812	53	36	20	93.39
6	Is current syllabus useful to provide job opportunities?	690	745	92	55	68	86.96
7	Does the curriculum provide you the advance knowledge of subject?	659	786	84	68	53	87.57

8	Are practical applications of the subject (like project provided in the curriculum?)	708	764	88	57	33	89.21
9	Is curriculum completed within prescribed duration?	746	756	76	49	23	91.03
10	Is language of reference book easy to understand?	740	754	95	48	13	90.54
11	Are skill based courses useful for job or business is provided in the curriculum?	725	737	115	56	17	88.60
12	Are some points in the curriculum taught to you with the help of ICT (Information and Communication Technology)?	753	765	66	25	41	92.00
13	Does the Curriculum give you sufficient & necessary knowledge with respect to future career opportunities?	714	722	119	76	19	87.03
	<u>Teaching & Learning Process</u>						
14.	Faculty has introduced us to the knowledge, skill and attitudinal/behavioural aspects of learning, the very foundation of OBE	745	786	85	24	10	92.78
15.	Faculty use audio, visual aids , PPT, Quiz, Matching test, Discussion etc.	712	765	110	48	15	89.51
16.	Faculty is fair to students, yet strict on punctuality and discipline	705	800	97	37	11	91.21
17.	Faculty has knowledge on the latest developments in the subject area	721	812	72	28	17	92.90
18.	Faculty helps students in problem solving and critical thinking	745	795	20	32	58	93.33
19.	Faculty conduct Q&A and illustrate with real life examples	774	745	18	44	69	92.06

20.	Faculty provide assistance and counselling to the students	729	785	14	38	84	91.75
21.	Availability of faculty throughout the lab/practice session	800	743	11	39	57	93.51
22.	Faculty help in execution of experiment & apparatus/equipment setup	796	723	68	41	22	92.06
23.	Faculty Check laboratory log books/observation/Records	765	755	74	39	17	92.12
	<u>Facilities</u>						
24.	Classroom Ambience, Seminar-Hall and Auditorium	782	723	68	56	21	91.21
25.	Laboratory Equipment	794	709	85	44	18	91.09
26.	Safety & Security Facilities	746	719	99	63	23	88.78
27.	E-Learning and Digital Learning Facilities	802	710	84	41	13	91.63
28.	Sports-Outdoor & Indoor Games facilities	724	709	125	74	18	86.84
29.	Club Activities	778	745	79	38	10	92.30
30.	Social Services(NSS)& Community Engagement	756	751	110	28	5	91.33
31.	Medical Facilities	772	758	72	36	12	92.72
	<u>Initiatives</u>						

32.	Training & Placement facilities & Career Support	788	743	72	34	13	92.78
33.	Summer Training & Internship Support	746	738	97	49	20	89.93
34.	Professional/Technical Societies/Chapters, EDC Activities	749	705	104	66	26	88.12
35.	MoU's with industry & organization	810	707	74	43	16	91.93
36.	Industrial Visit for Practical Exposure	760	739	86	57	08	90.84
37.	Contests, Presentations, Hackathons	794	725	78	35	18	92.06
38.	Personality Development Classes	782	731	99	28	10	91.69

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Teachers Feedback

Feedbacks from 125 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 agree, 2- agree, 3 -neither agree nor disagree, 4- disagree, 5- strongly disagree)}

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	49	55	5	7	9	93.00
2	The Objectives of the syllabus are well defined	42	68	3	5	7	88.00
3	The books/ Journals etc, prescribed/ listed as reference materials are relevant, updated and cover the entire syllabi	48	51	6	9	11	79.2
4	The Courses/Syllabi of the subjects taught by me increased my interest, knowledge and perspective in the subject area	61	64	0	0	0	100.00
5	The College provides adequate opportunities and support to faculty members for upgrading their skills and qualification	41	63	7	14	0	83.2
6	ICT facilities in the college are adequate and satisfactory	51	55	0	8	11	84.8
7	-Opportunity to contribute / participate in various committees, FDPs, Conferences and Workshops	51	52	9	13	0	82.4
8	OBE attainment of your course / programme	40	68	7	10	0	86.4

9	Course outcomes contributes to the fulfillment of program outcomes	54	60	4	5	2	91.2
10	The Classrooms are clean well maintained	54	61	3	7	0	92.00

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Alumni Feedback

Feedback regarding curriculum, based on 9 parameters was collected from 205 students (alumni).

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

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?	86	89	3	9	18	85.36
2	Does the Curriculum give you sufficient & necessary knowledge with respect to future career opportunities?	85	93	7	6	14	86.82
3	How would you rate the course curriculum for fulfilling your expectations?	95	81	7	13	9	85.85
4	How do you rate the academic initiatives taken by the college to bridge the gap between industry & academia?	72	96	3	11	23	81.95
5	How do you rate the relevance of your degree to your present job?	85	89	2	10	19	84.87
6	How do you rate Events/activities organized by the college for your overall development?	78	88	7	12	20	80.97

7	How would you rate the motivation created by the syllabus to pursue post-graduation/ research in the particular topic?	74	93	5	13	20	81.46
8	How would you rate any new skills learnt in the due course of your study (Other than syllabus)	78	91	8	10	18	82.43
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.	81	85	4	12	23	80.97

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Employer Feedback

Feedbacks from 140 employer are collected for their views on Curriculum. The results are based on average percentage of agreed responses collected from employer and the same is represented as follows:

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

Sno.	Questions	1	2	3	4	5	Percentage of agreed response
1	Technical Competency	54	74	2	6	4	91.42
2	Leadership & Professional Ethics	51	72	3	5	9	87.85
3	Proficiency in Soft skills	68	53	7	12	0	86.42
4	Self-Motivation	45	77	2	6	10	87.14
5	Innovative Ideas Generation	40	82	7	11	0	87.14
6	Working as a part of Team	52	63	0	7	18	82.14
7	Ability to take up extra responsibility	45	71	4	8	12	82.85
8	Planning & Organization Skills	61	61	2	7	9	87.14

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Parents Feedback on the syllabus

Feedbacks from 550 parents are 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 - Excellent, 2- Very Good, 3 - Good, 4- Very Good, 5- Poor)}

S.No.	Questions	1	2	3	4	5	Percentage of agreed response
1	Admission procedure	256	268	10	11	5	95.27
2	Infrastructure and lab facility	247	281	3	6	13	96.00
3	Work culture observed by you and your ward	257	266	5	8	14	95.09
4	Library	267	283	0	0	0	100.00
5	Academic Discipline (i.e. timely conduct of lectures, Practicals and related activities) observed by the college	245	272	7	10	16	94.00
6	Improvement in soft skills, knowledge, ethics, morality, observed by you in your ward	259	266	0	8	17	95.45
7	Examination System adopted by the college	215	292	9	13	21	92.18
8	Evaluation and feedback mechanism	249	271	4	10	16	94.54
9	Placements	237	263	10	17	23	90.90
10	Response to community needs and extension Programs	247	264	5	11	23	92.90