

Feedback on Curriculum Analysis Report

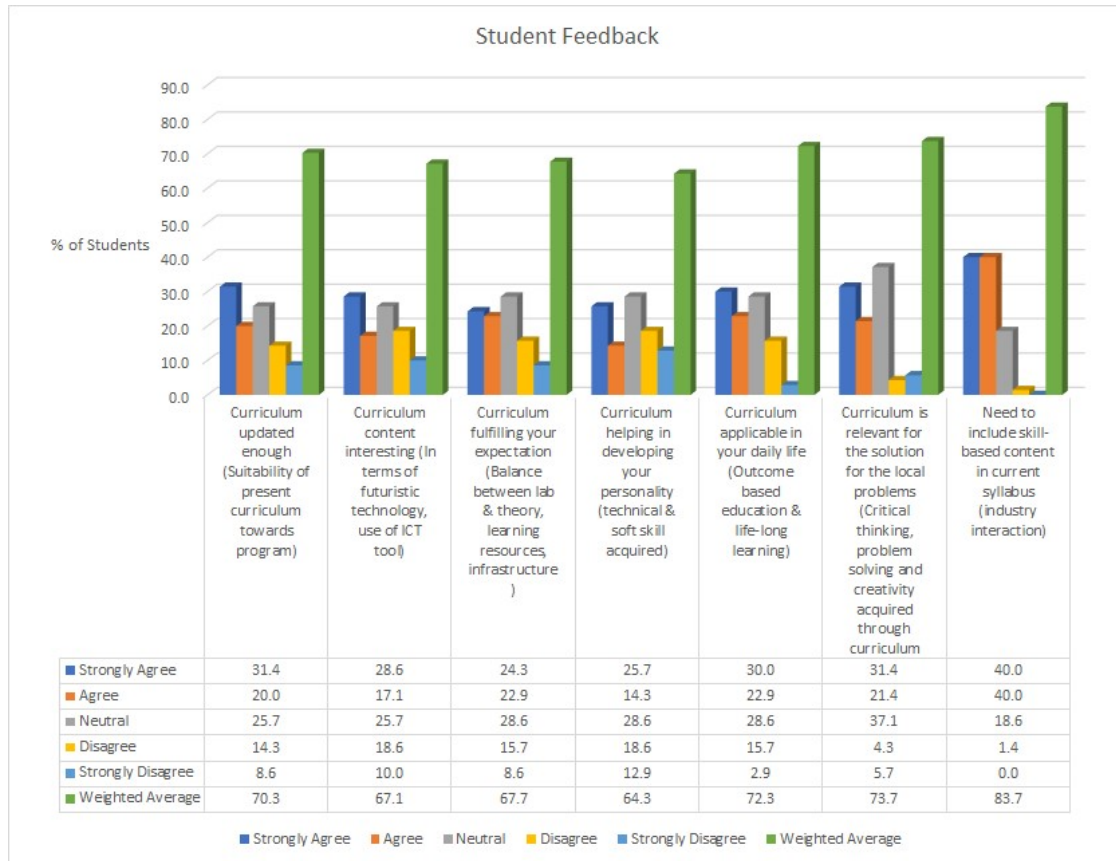
Student Feedback on Curriculum 2020-21(Odd Semester)

IIMT COLLEGE OF ENGINEERING, GREATER NOIDA												
DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING												
FEEDBACK ON CURRICULUM												
STUDENT FEEDBACK												
Total No of Respondants (N): -		70										
S.No	Details of Parameter	No of Students rated 5	% of students	No of Students rated 5	% of students	No of Students rated 5	% of students	No of Students rated 5	% of students	No of Students rated 5	% of students	Weighted Average Percentage
		A5	(A5/N)*100	A4	(A4/N)*100	A3	(A3/N)*100	A2	(A2/N)*100	A1	(A1/N)*100	
1	Curriculum updated enough (Suitability of present curriculum towards program)	22	31.4	14	20.0	18	25.7	10	14.3	6	8.6	70.3
2	Curriculum content interesting (In terms of futuristic technology, use of ICT tool)	20	28.6	12	17.1	18	25.7	13	18.6	7	10.0	67.1
3	Curriculum fulfilling your expectation (Balance between lab & theory, learning resources, infrastructure)	17	24.3	16	22.9	20	28.6	11	15.7	6	8.6	67.7
4	Curriculum helping in developing your personality (technical & soft skill acquired)	18	25.7	10	14.3	20	28.6	13	18.6	9	12.9	64.3
5	Curriculum applicable in your daily life (Outcome based education & life-long learning)	21	30.0	16	22.9	20	28.6	11	15.7	2	2.9	72.3
6	Curriculum is relevant for the solution for the local problems (Critical thinking, problem solving and creativity acquired through curriculum)	22	31.4	15	21.4	26	37.1	3	4.3	4	5.7	73.7
7	Need to include skill-based content in current syllabus (industry interaction)	28	40.0	28	40.0	13	18.6	1	1.4	0	0.0	83.7

$$\text{Weighted Average Percentage} = \frac{(5*A5 + 4*A4 + 3*A3 + 2*A2 + 1*A1)}{N} * 100$$

- Strongly Agree (5)
- Agree (4)
- Neutral (3)
- Disagree (2)
- Strongly Disagree (1)

Output Graphs and Analysis



Summary of Students Feedback Analysis on Curriculum

Total 70 students responded to the feedback for odd semester in AY 2020-21.

Over 25 % of the respondents rated that the curriculum updated enough in the university to be “Average- not adequate”. Over 25% of the students rated the curriculum content interesting to be “not good”. Over 28% of the students rated the curriculum fulfilling expectation to be “average- not sufficient”, Over 28 % student rated curriculum applicable in real life to be “average”. Over 37 % students rated curriculum is relevant in solution of local problems to be “Average”. Over 40% rated a strong need to include skill-based content in syllabus.

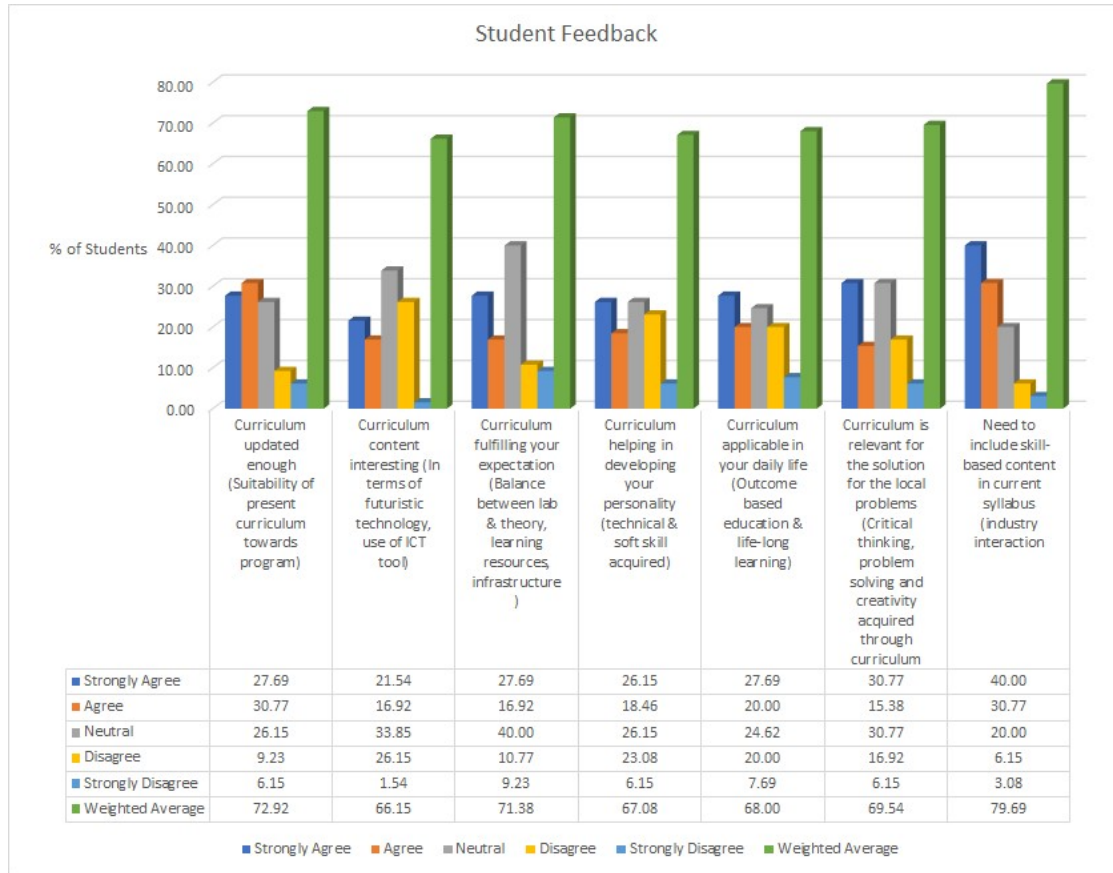
Student Feedback on Curriculum 2020-21 (Even Semester)

IIMT COLLEGE OF ENGINEERING, GREATER NOIDA												
DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING												
FEEDBACK ON CURRICULUM												
STUDENT FEEDBACK												
Total No of Respondants (N): -		65										
S.No	Details of Parameter	No of Students rated 5	% of students	No of Students rated 5	% of students	No of Students rated 5	% of students	No of Students rated 5	% of students	No of Students rated 5	% of students	Weighted Average Percentage
		A5	(A5/N)*100	A4	(A4/N)*100	A3	(A3/N)*100	A2	(A2/N)*100	A1	(A1/N)*100	
1	Curriculum updated enough (Suitability of present curriculum towards program)	18	27.69	20	30.77	17	26.15	6	9.23	4	6.15	72.92
2	Curriculum content interesting (In terms of futuristic technology, use of ICT tool)	14	21.54	11	16.92	22	33.85	17	26.15	1	1.54	66.15
3	Curriculum fulfilling your expectation (Balance between lab & theory, learning resources, infrastructure)	18	27.69	11	16.92	26	40.00	7	10.77	6	9.23	71.38
4	Curriculum helping in developing your personality (technical & soft skill acquired)	17	26.15	12	18.46	17	26.15	15	23.08	4	6.15	67.08
5	Curriculum applicable in your daily life (Outcome based education & life-long learning)	18	27.69	13	20.00	16	24.62	13	20.00	5	7.69	68.00
6	Curriculum is relevant for the solution for the local problems (Critical thinking, problem solving and creativity acquired through curriculum)	20	30.77	10	15.38	20	30.77	11	16.92	4	6.15	69.54
7	Need to include skill-based content in current syllabus (industry interaction)	26	40.00	20	30.77	13	20.00	4	6.15	2	3.08	79.69

$$\text{Weighted Average Percentage} = \frac{(5 \cdot A5 + 4 \cdot A4 + 3 \cdot A3 + 2 \cdot A2 + 1 \cdot A1)}{5} * 100$$

- **Strongly Agree (5)**
- **Agree (4)**
- **Neutral (3)**
- **Disagree (2)**
- **Strongly Disagree (1)**

Output Graphs and Analysis (Even Semester)



Summary of Feedback on Curriculum

Total 65 students responded to the feedback for odd semester in AY 2020-21.

Over 26 % of the respondents rated that the curriculum updated enough in the university to be “Average”. Over 33% of the students rated the curriculum content interesting to be “average- not adequate”. Over 40 % of the students rated the curriculum fulfilling expectation to be “average”, Over 24% student rated curriculum applicable in real life to be “average”. Over 30% students rated curriculum is relevant in solution of local problems to be “Average”. Over 40% rated a strong need to include skill-based content in syllabus.

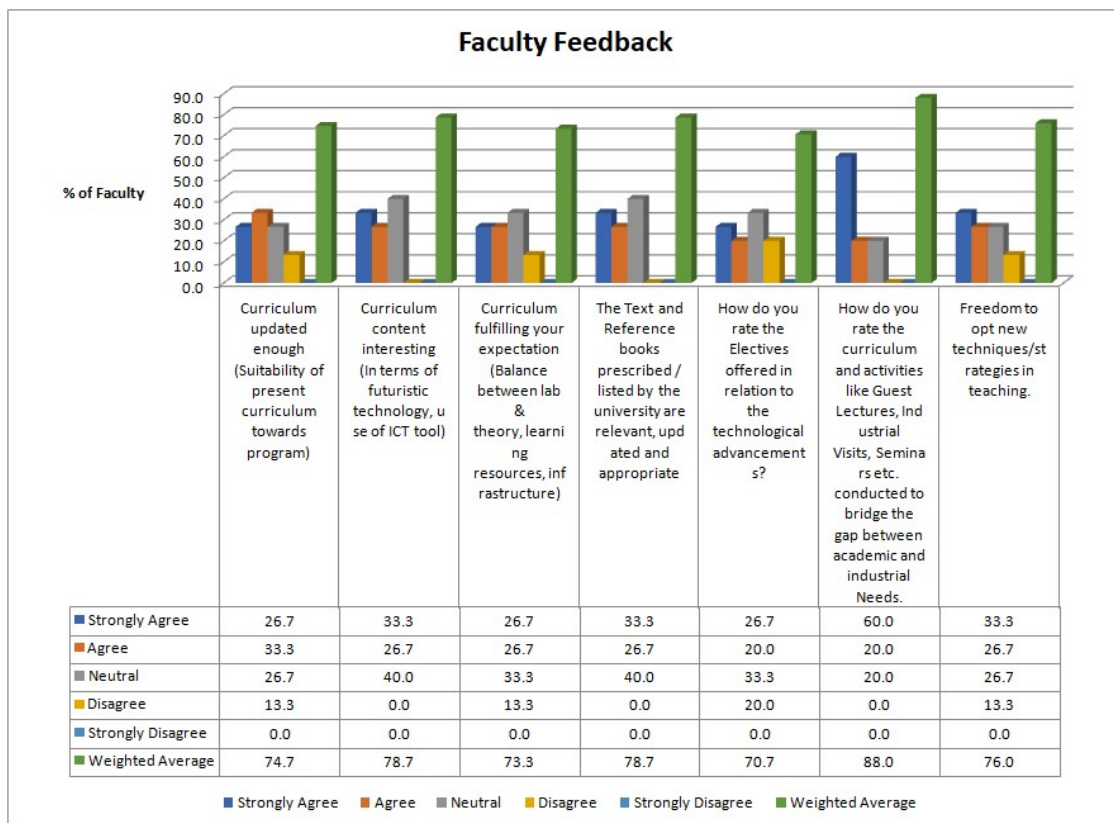
Faculty Feedback on Curriculum2020-21(Odd Semester)

IIMT COLLEGE OF ENGINEERING, GREATER NOIDA												
DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING												
FEEDBACK ON CURRICULUM												
FACULTY FEEDBACK												
Total No of Respondants (N): -		15										
S.No	Details of Parameter	No of Faculty rated 5	% of Faculty	No of Faculty rated 4	% of Faculty	No of Faculty rated 3	% of Faculty	No of Faculty rated 2	% of Faculty	No of Faculty rated 1	% of Faculty	Weighted Average Percentage
		A5	(A5/N)*100	A4	(A4/N)*100	A3	(A3/N)*100	A2	(A2/N)*100	A1	(A1/N)*100	
1	Curriculum updated enough (Suitability of present curriculum towards program)	4	26.7	5	33.3	4	26.7	2	13.3	0	0.0	74.7
2	Curriculum content interesting (In terms of futuristic technology, use of ICT tool)	5	33.3	4	26.7	6	40.0	0	0.0	0	0.0	78.7
3	Curriculum fulfilling your expectation (Balance between lab & theory, learning resources, infrastructure)	4	26.7	4	26.7	5	33.3	2	13.3	0	0.0	73.3
4	The Text and Reference books prescribed / listed by the university are relevant, updated and appropriate	5	33.3	4	26.7	6	40.0	0	0.0	0	0.0	78.7
5	How do you rate the Electives offered in relation to the technological advancements?	4	26.7	3	20.0	5	33.3	3	20.0	0	0.0	70.7
6	How do you rate the curriculum and activities like Guest Lectures, Industrial Visits, Seminars etc. conducted to bridge the gap between academic and industrial Needs	9	60.0	3	20.0	3	20.0	0	0.0	0	0.0	88.0
7	Freedom to opt new techniques/strategies in teaching.	5	33.3	4	26.7	4	26.7	2	13.3	0	0.0	76.0

$$\text{Weighted Average Percentage} = \frac{(5 \cdot A5 + 4 \cdot A4 + 3 \cdot A3 + 2 \cdot A2 + 1 \cdot A1)}{N} * 100$$

- **Strongly Agree (5)**
- **Agree (4)**
- **Neutral (3)**
- **Disagree (2)**
- **Strongly Disagree (1)**

Output Graphs and Analysis (Odd Semester):



Summary of Faculty Feedback Analysis on Curriculum

In total 15 faculty members responded to the feedback on curriculum. 26% faculty members rated the suitability of the present curriculum to be “Average”. 40% of the faculty members rated the curriculum content interesting to be “Average-lack of modern tools”. Over 33% of the faculty rated the curriculum fulfilling expectation to be “Average not able to bridge gap between theory & practical”. Over 40% rated test book and reference book prescribed by the university updated & appropriate to be “topics not in depth covered”. Over 33% of the faculty rated Electives offered in terms of technological environment to be “good”

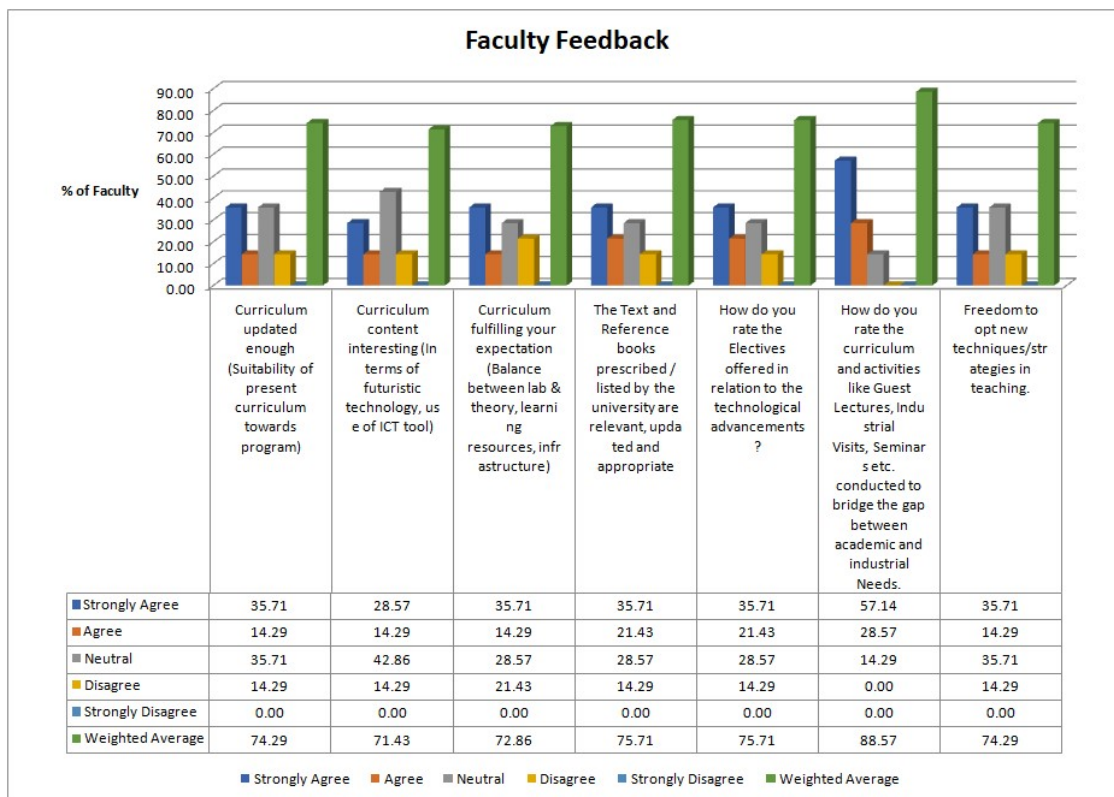
Faculty Feedback on Curriculum 2020-21(Even Semester)

IIMT COLLEGE OF ENGINEERING, GREATER NOIDA												
DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING												
FEEDBACK ON CURRICULUM												
FACULTY FEEDBACK												
Total No of Respondants (N): -		14										
S.No	Details of Parameter	No of Faculty rated 5	% of Faculty	No of Faculty rated 4	% of Faculty	No of Faculty rated 3	% of Faculty	No of Faculty rated 2	% of Faculty	No of Faculty rated 1	% of Faculty	Weighted Average Percentage
		A5	(A5/N)*100	A4	(A4/N)*100	A3	(A3/N)*100	A2	(A2/N)*100	A1	(A1/N)*100	
1	Curriculum updated enough (Suitability of present curriculum towards program)	5	35.71	2	14.29	5	35.71	2	14.29	0	0.00	74.29
2	Curriculum content interesting (In terms of futuristic technology, use of ICT tool)	4	28.57	2	14.29	6	42.86	2	14.29	0	0.00	71.43
3	Curriculum fulfilling your expectation (Balance between lab & theory, learning resources, infrastructure)	5	35.71	2	14.29	4	28.57	3	21.43	0	0.00	72.86
4	The Text and Reference books prescribed / listed by the university are relevant, updated and appropriate	5	35.71	3	21.43	4	28.57	2	14.29	0	0.00	75.71
5	How do you rate the Electives offered in relation to the technological advancements?	5	35.71	3	21.43	4	28.57	2	14.29	0	0.00	75.71
6	How do you rate the curriculum and activities like Guest Lectures, Industrial Visits, Seminars etc. conducted to bridge the gap between academic and industrial Needs.	8	57.14	4	28.57	2	14.29	0	0.00	0	0.00	88.57
7	Freedom to opt new techniques/strategies in teaching.	5	35.71	2	14.29	5	35.71	2	14.29	0	0.00	74.29

$$\text{Weighted Average Percentage} = \frac{(5 \cdot A5 + 4 \cdot A4 + 3 \cdot A3 + 2 \cdot A2 + 1 \cdot A1)}{N} * 100$$

- **Strongly Agree (5)**
- **Agree (4)**
- **Neutral (3)**
- **Disagree (2)**
- **Strongly Disagree (1)**

Output Graphs and Analysis (Even Semester):



Summary of Faculty Feedback Analysis on Curriculum

In total 14 faculty members responded to the feedback on curriculum. 35% faculty members rated the suitability of the present curriculum to be “Average”. Over 40% of the faculty members rated the curriculum content interesting to be “Average-lack of modern tools”. Over 35% of the faculty rated the curriculum fulfilling expectation to be “good”. Over 28 % rated test book and reference book prescribed by the university updated & appropriate to be “Average not in depth covered”. Over 35% of the faculty rated Electives offered in terms of technological environment to be “good”

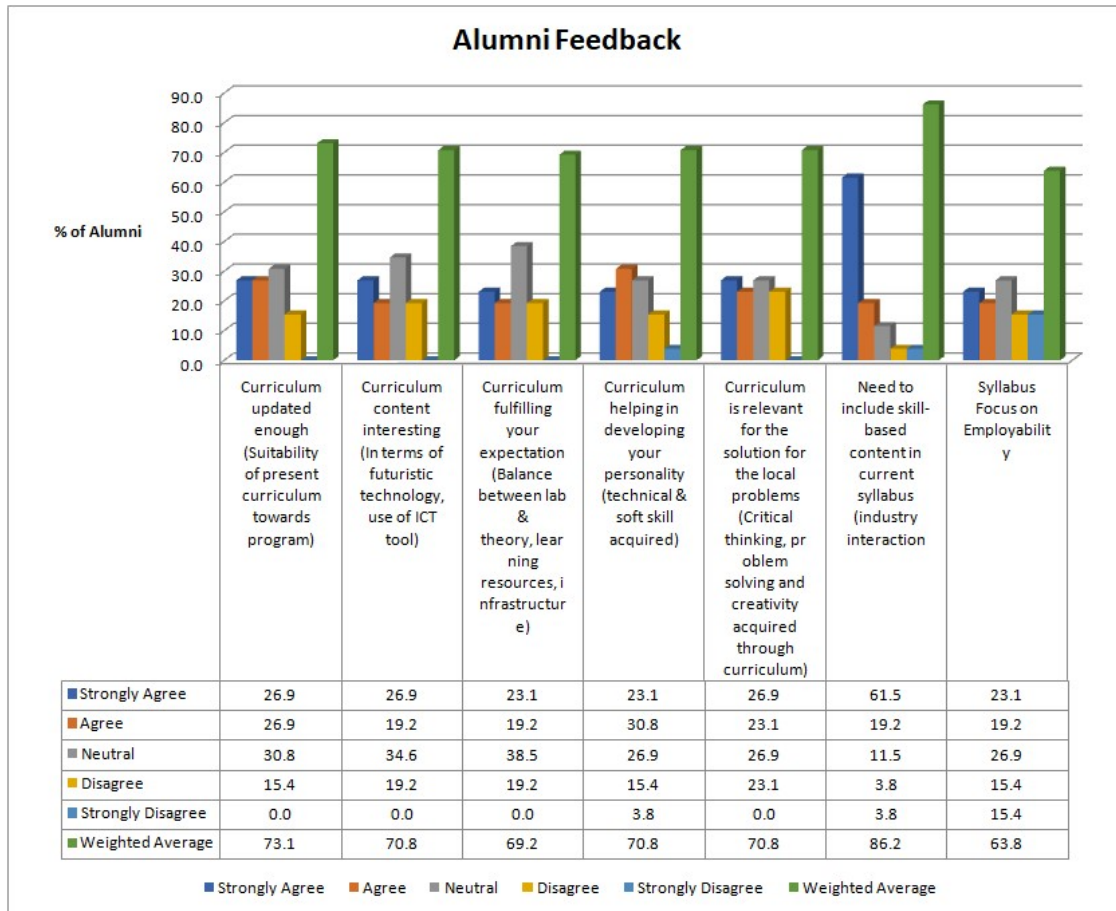
Alumni Feedback on Curriculum 2020-21

IIMT COLLEGE OF ENGINEERING, GREATER NOIDA												
DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING												
FEEDBACK ON CURRICULUM												
ALUMNI FEEDBACK												
Total No of Respondants (N): -		26										
S.No	Details of Parameter	No of Alumni rated 5	% of Alumni	No of Alumni rated 4	% of Alumni	No of Alumni rated 3	% of Alumni	No of Alumni rated 2	% of Alumni	No of Alumni rated 1	% of Alumni	Weighted Average Percentage
		A5	(A5/N)*100	A4	(A4/N)*100	A3	(A3/N)*100	A2	(A2/N)*100	A1	(A1/N)*100	
1	Curriculum updated enough (Suitability of present curriculum towards program)	7	26.9	7	26.9	8	30.8	4	15.4	0	0.0	73.1
2	Curriculum content interesting (In terms of futuristic technology, use of ICT tool)	7	26.9	5	19.2	9	34.6	5	19.2	0	0.0	70.8
3	Curriculum fulfilling your expectation (Balance between lab & theory, learning resources, infrastructure)	6	23.1	5	19.2	10	38.5	5	19.2	0	0.0	69.2
4	Curriculum helping in developing your personality (technical & soft skill acquired)	6	23.1	8	30.8	7	26.9	4	15.4	1	3.8	70.8
5	Curriculum is relevant for the solution for the local problems (Critical thinking, problem solving and creativity acquired through curriculum)	7	26.9	6	23.1	7	26.9	6	23.1	0	0.0	70.8
6	Need to include skill-based content in current syllabus (industry interaction)	16	61.5	5	19.2	3	11.5	1	3.8	1	3.8	86.2
7	Syllabus Focus on Employability	6	23.1	5	19.2	7	26.9	4	15.4	4	15.4	63.8

$$\text{Weighted Average Percentage} = \frac{(5 \cdot A5 + 4 \cdot A4 + 3 \cdot A3 + 2 \cdot A2 + 1 \cdot A1)}{N} * 100$$

- **Strongly Agree (5)**
- **Agree (4)**
- **Neutral (3)**
- **Disagree (2)**
- **Strongly Disagree (1)**

Output Graphs and Analysis



Summary of Alumni Feedback Analysis on Curriculum

In total 26 alumni responded to the feedback survey. 30% alumni rated the suitability of the present curriculum to be “Average not much relevance”. Over 26% students rated the syllabus focus on employability be “Average- not adequate”. Over 25% Curriculum is relevant to solve local problems” were rated “Not sufficient to real life application” Over 34 rated curriculum content interesting to be “Average not up-to to current technology level.”

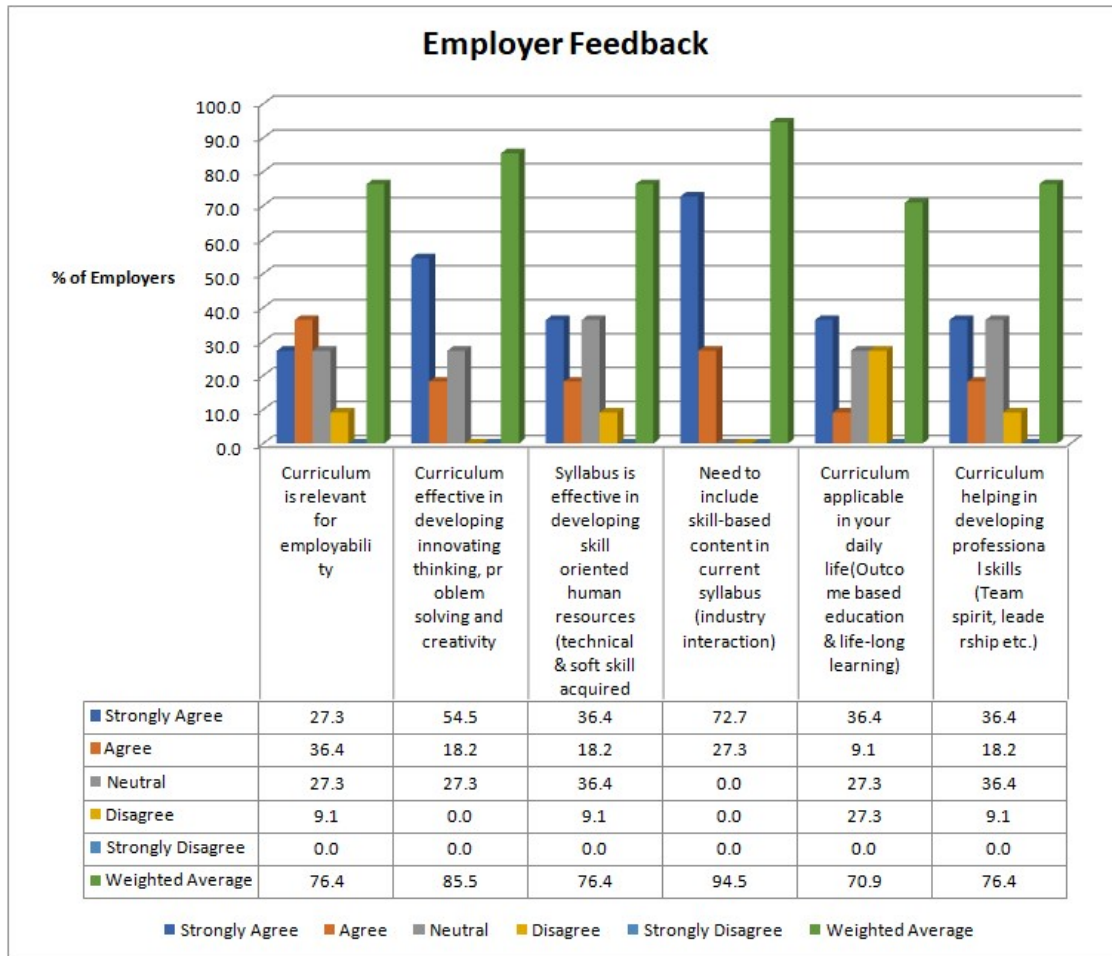
Employer Feedback on Curriculum2020-21

IIMT COLLEGE OF ENGINEERING, GREATER NOIDA												
DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING												
FEEDBACK ON CURRICULUM												
EMPLOYER FEEDBACK												
Total No of Respondants (N): -		11										
S.No	Details of Parameter	No of Employer rated 5	% of Employer	No of Employer rated 4	% of Employer	No of Employer rated 3	% of Employer	No of Employer rated 2	% of Employer	No of Employer rated 1	% of Employer	Weighted Average Percentage
		A5	(A5/N)*100	A4	(A4/N)*100	A3	(A3/N)*100	A2	(A2/N)*100	A1	(A1/N)*100	
1	Curriculum is relevant for employability	3	27.3	4	36.4	3	27.3	1	9.1	0	0.0	76.4
2	Curriculum effective in developing innovating thinking, problem solving and creativity	6	54.5	2	18.2	3	27.3	0	0.0	0	0.0	85.5
3	Syllabus is effective in developing skill oriented human resources (technical & soft skill acquired)	4	36.4	2	18.2	4	36.4	1	9.1	0	0.0	76.4
4	Need to include skill-based content in current syllabus (industry interaction)	8	72.7	3	27.3	0	0.0	0	0.0	0	0.0	94.5
5	Curriculum applicable in your daily life(Outcome based education & life-long learning)	4	36.4	1	9.1	3	27.3	3	27.3	0	0.0	70.9
6	Curriculum helping in developing professional skills (Team spirit, leadership etc.)	4	36.4	2	18.2	4	36.4	1	9.1	0	0.0	76.4

$$\text{Weighted Average Percentage} = \frac{(5 \cdot A5 + 4 \cdot A4 + 3 \cdot A3 + 2 \cdot A2 + 1 \cdot A1)}{N} * 100$$

- **Strongly Agree (5)**
- **Agree (4)**
- **Neutral (3)**
- **Disagree (2)**
- **Strongly Disagree (1)**

Output Graphs and Analysis



Summary of Employer Feedback Analysis on Curriculum

Total 11 employers responded to the feedback survey. 27% of the employers rated curriculum relevant for employability to be “Average – Not adequate”. 27% of the employers rated the “curriculum applicable in your daily life to be “Not compatible”.27% rated curriculum effective in developing innovating thinking, problem solving & creativity to be “Not very effective”. Over 72% employers suggested that there is need to include skill-based content in syllabus.

IIMT COLLEGE OF ENGINEERING, GREATER NOIDA

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Ref. No: - IIMT/ECE/2020-21/CF/01

Date: - 04-Nov-2020

NOTICE

Subject: Formation of Committee for Curriculum Feedback Analysis 2020-21.

A committee has been formed to analyze the feedback on curriculum of ECE Department for, 2020-21. Members of Committee are as following:

1. Prof. (Dr)Seema Nayak, Professor & HOD- Chairman
2. Dr. Govind Patel, Professor- Member
3. Dr. Gopal Krishan, Associate Professor
4. Mr. Pankaj Jha, Assistant Professor- Member
5. Mr. Dinesh Kr Yadav, Assistant Professor- Member



HOD ECE

IIMT COLLEGE OF ENGINEERING, GREATER NOIDA

Ref. No: - IIMT/ECE/2020-21/CF/02

Date: - 26-May-2020

To
IQAC Coordinator
IIMT College of Engineering, Greater Noida

Subject: Submission of Feedback on Curriculum Analysis Report of Dept. of Electronics and Communication Engineering for AY 2020-21

The feedback analysis of different stake holders was prepared as per the notification. To discuss further action plan on findings a meeting was conducted in the presence of department head.

The following committee members were present:

1. Prof. (Dr.) Seema Nayak
2. Dr. Govind Patel
3. Dr. Gopal Krishan
4. Mr. Pankaj Jha
5. Mr. Dinesh Kumar Yadav

Salient points with respect to feedback collected from the various stakeholders mentioned below were discussed in the meeting.

Summary of respondents for Feedback on Curriculum for AY 2020-21

Stakeholders Involved	No. of Respondents
Students	135
Faculty members	29
Alumni	26
Employers/Industry Experts	11

Recommendations from the department are mentioned in Annexure-I and action taken report is mentioned in Annexure –II for your perusal and further action.



HOD ECE

Annexure I

Recommendations from the department after analyzing the feedback reports:

- 1. Students recommended that industry interaction should be increased.**
- 2. Students suggested that curriculum content will not help for their higher education.**
- 3. Students suggested that syllabus is not much correlated with real world problems**
- 4. Employers suggested to increase the number of industry oriented courses.**
- 5. Increased use of ICT and interactive teaching methodologies.**
- 6. Slice of research for undergraduate students.**

Action Taken Report 2020-21

On the basis of suggestions from the stake holders received in the feedback on curriculum for the academic year 2020-21 following actions has been taken to implement the recommendations.

Suggestions/Recommendations	Action Taken Report
Academic flexibility and availability of electives, syllabus is not much correlated with real world problems.	Many Electives are available to the students. Uncovered topics are covered by the Ref books/ Text books referred by the concerned faculty. Students are also encouraged to enroll in NPTEL/ MOOC courses. Students should undergo certified programs to make them well verse with current technology trends.
Bridge the gap between industry & academia	Department tie-up with the industry related to the core branch so that student can learn more core concepts and enhance their skills.
Use of ICT tools	The usage of ICT tools like Zoom, MS Teams, Virtual Labs etc. are familiar to the students so that they can use it properly.
Focus on R & D work.	To motivate students as well as faculty for R & D work various benefits are incorporated in R & D policy. Students & faculty are encouraged for R & D activities like paper publications/ patent filing/ start-up.
Students suggested that curriculum content will not help for their higher education	For higher studies and competitions, PSUs exams etc. department runs GATE preparation classes for syllabus/ topics which are not covered in regular classes.



Prof.(Dr) Seema Nayak
HOD ECE

Feedback on Curriculum Analysis Report

Student Feedback on Curriculum (Even Semester), Session 2020-21

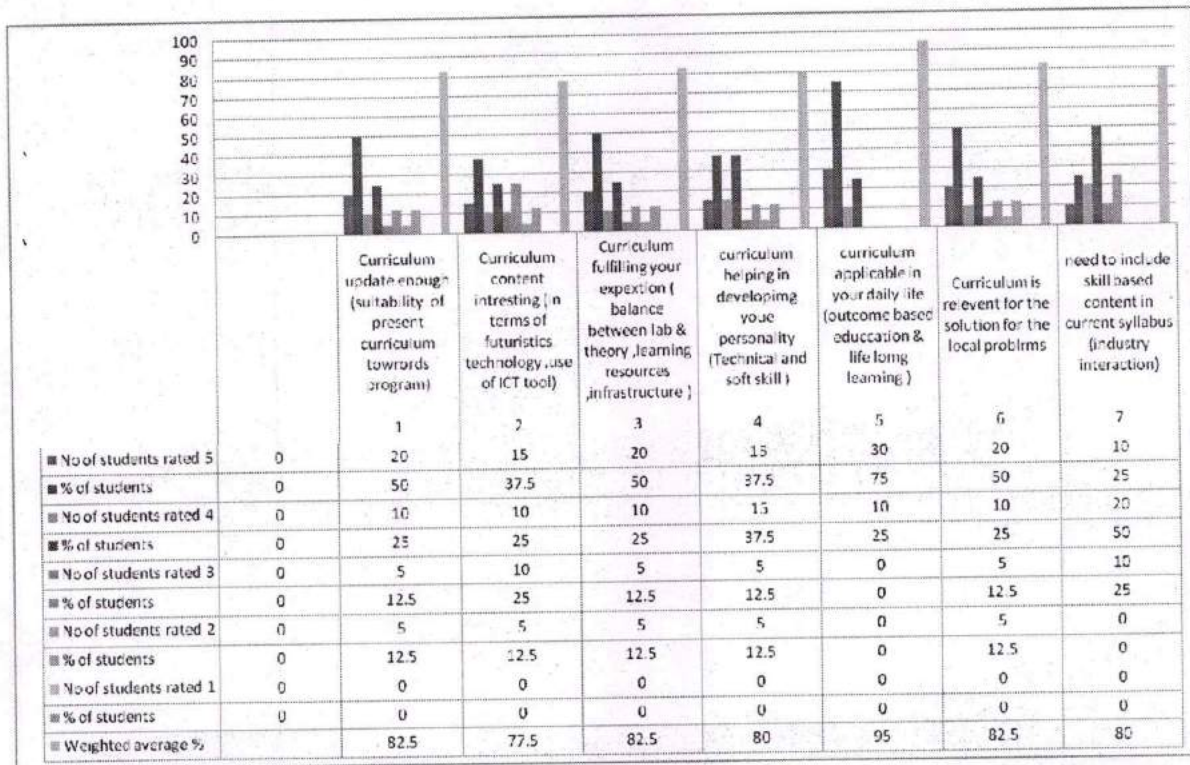
IIMT COLLEGE OF ENGINEERING, GREATER NOIDA												
DEPARTMENT OF CIVIL ENGINEERING												
FEEDBACK ON CURRICULAM												
STUDENTS FEEDBACK												
Total no Respondants(N)-40												
S.No	Deatil of parameter	student s rated 5	% of students	No of students rated 4	% of student s	No of students rated 3	% of student s	No of students rated 2	% of student s	No of students rated 1	% of student s	Weighted average %
		A5	(A5/N)* 100	A4	(A4/N)* 100	A3	(A3/N)* 100	A2	(A2/N)* 100	A1	(A1/N)* 100	
1	Curriculum update enough (suitability of present curriculum towrords program)	20	50	10	25	5	12.5	5	12.5	0	0	82.5
2	Curriculum content intresting (In terms of futuristics technology ,use of ICT tool)	15	37.5	10	25	10	25	5	12.5	0	0	77.5
3	Curriculum fulfilling your expexion (balance between lab & theory ,learning resources ,infrastructure)	20	50	10	25	5	12.5	5	12.5	0	0	82.5
4	curriculum helping in developing youe personality (Technical and soft skill)	15	37.5	15	37.5	5	12.5	5	12.5	0	0	80
5	curriculum applicable in your daily life (outcome based educcation & life long learning)	30	75	10	25	0	0	0	0	0	0	95
6	Cum.nculum is relevent for the solution for the local problims	20	50	10	25	5	12.5	5	12.5	0	0	82.5
7	need to include skill based content in current syllabus (industry interaction)	10	25	20	50	10	25	0	0	0	0	80

$$\text{Weighted Average Percentage} = \frac{(5 \cdot A5 + 4 \cdot A4 + 3 \cdot A3 + 2 \cdot A2 + 1 \cdot A1)}{N} * 100$$

- Strongly Agree (5)
- Agree (4)
- Neutral (3)
- Disagree (2)
- Strongly Disagree (1)

Head
Civil Department
IIMT College of Engineering

Output Graphs and Analysis (Even Sem.), Session 2020-21



Summary of Students Feedback Analysis on Curriculum

Total 40 students responded to the feedback for even semester in AY 2020-2021.

Over 60 % of the respondents rated that the curriculum updated enough in the university to be “Outstanding”. Over 26% of the students rated the curriculum to be “very good”. Over 17

% of the students rated the curriculum applicable in real life to be “good”, another 26 % student rated it to “very good”. Over 30 % students rated curriculum is relevant in solution of local problems to be “outstanding” while above 40% rated it be “good”.


 Head
 Civil Department
 IIMT College of Engineering

Feedback on Curriculum Analysis Report

Student Feedback on Curriculum (Odd Semester), Session 2020-21

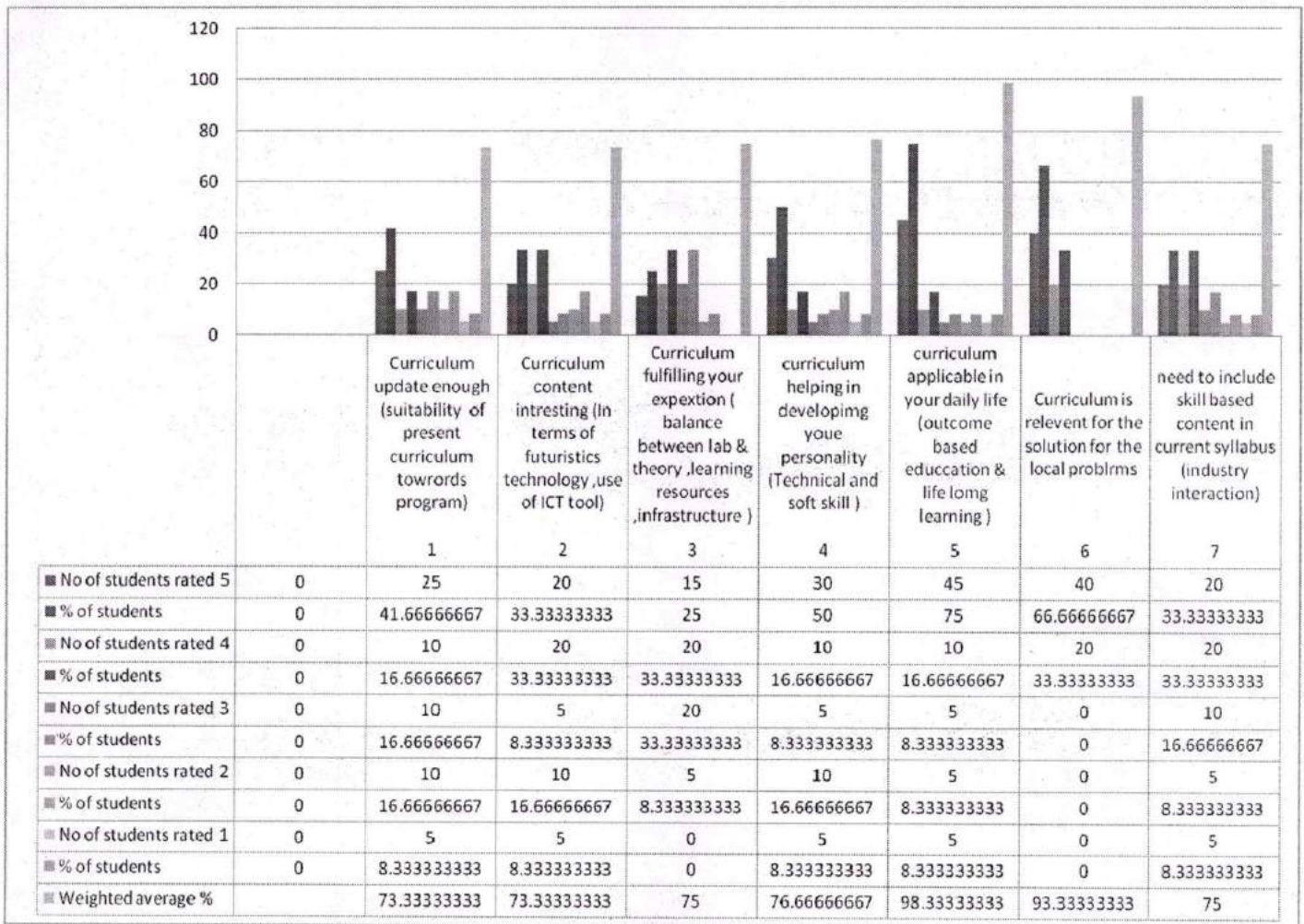
IIMT COLLEGE OF ENGINEERING, GREATER NOIDA												
DEPARTMENT OF CIVIL ENGINEERING												
FEEDBACK ON CURRICULAM												
STUDENTS FEEDBACK												
Total no Respondants(N)-60												
S.No	Deatil of parameter	student s rated 5	% of students	No of students rated 4	% of student s	No of students rated 3	% of student s	No of students rated 2	% of student s	No of students rated 1	% of student s	Weighted average %
		A5	(A5/N)* 100	A4	(A4/N)* 100	A3	(A3/N)* 100	A2	(A2/N)* 100	A1	(A1/N)* 100	
1	Curriculum update enough (suitability of present curriculum towrords program)	25	41.66667	10	16.6667	10	16.6667	10	16.6667	5	8.33333	73.333333
2	Curriculum content intresting (In terms of futuristics technology ,use of ICT tool)	20	33.33333	20	33.3333	5	8.33333	10	16.6667	5	8.33333	73.333333
3	Curriculum fulfilling your expextion (balance between lab & theory ,learning resources ,infrastructure)	15	25	20	33.3333	20	33.3333	5	8.33333	0	0	75
4	curriculum helping in developing youe personality (Technical and soft skill)	30	50	10	16.6667	5	8.33333	10	16.6667	5	8.33333	76.666667
5	curriculum applicable in your daily life (outcome based educcation & life long learning)	45	75	10	16.6667	5	8.33333	5	8.33333	5	8.33333	98.333333
6	Curriculum is relevent for the solution for the local problms	40	66.66667	20	33.3333	0	0	0	0	0	0	93.333333
7	need to include skill base d content in current syllabus (industry interaction)	20	33.33333	20	33.3333	10	16.6667	5	8.33333	5	8.33333	75

$$\text{Weighted Average Percentage} = \frac{(5 \cdot A5 + 4 \cdot A4 + 3 \cdot A3 + 2 \cdot A2 + 1 \cdot A1)}{N} * 100$$

- Strongly Agree (5)
- Agree (4)
- Neutral (3)
- Disagree (2)
- Strongly Disagree (1)


 Head
 Civil Department
 IIMT College of Engineering

Output Graphs and Analysis (Odd Sem.), Session 2020-21



Summary of Feedback on Curriculum

Total 60 students responded to the feedback for odd semester in AY 2020-2021.

Over 60 % of the respondents rated that the curriculum updated enough in the university to be “Outstanding”. Over 20% of the students rated the curriculum to be “good”. Over 10 % of the students rated the curriculum fulfilling your expectation to be “good”, another 27 % student rated it to “very good”. Over 37 % students rated curriculum is relevant in solution of local problems to be “outstanding” while above 27% rated it be “good”.

Feedback on Curriculum Analysis Report

Faculty Feedback on Curriculum (Odd Semester), Session 2020-21

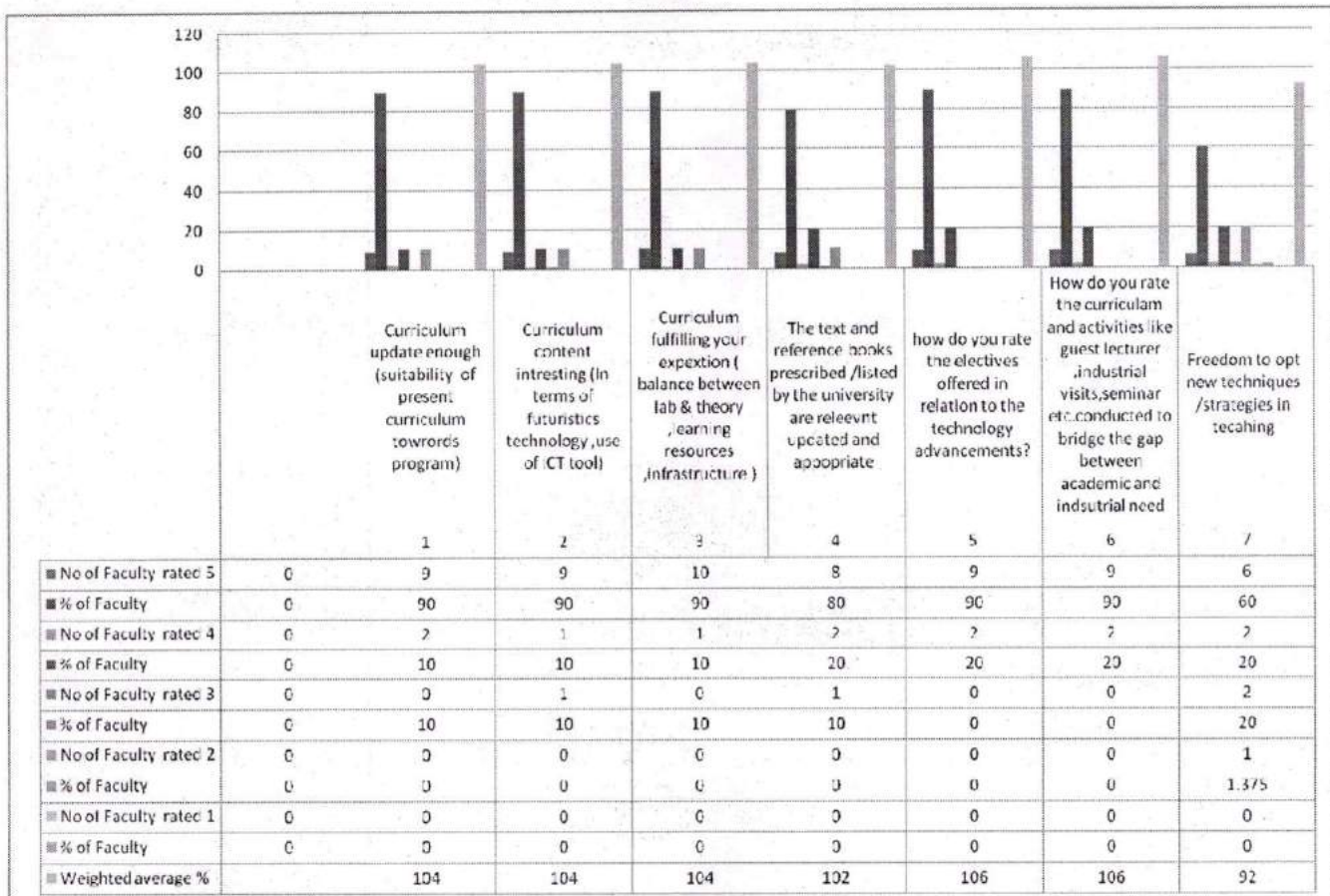
IIMT COLLEGE OF ENGINEERING, GREATER NOIDA												
DEPARTMENT OF CIVIL ENGINEERING												
FEEDBACK ON CURRICULAM												
FACULTY FEEDBACK												
Total no Respondants(N)-11												
S.No	Detail of parameter	Faculty rated 5	% of Faculty	No of Faculty rated 4	% of Faculty	No of Faculty rated 3	% of Faculty	No of Faculty rated 2	% of Faculty	No of Faculty rated 1	% of Faculty	Weighted average %
		A5	(A5/N)*100	A4	(A4/N)*100	A3	(A3/N)*100	A2	(A2/N)*100	A1	(A1/N)*100	
1	Curriculum update enough (suitability of present curriculum towards program)	9	81.81818	2	9.09091	0	9.09091	0	0	0	0	94.545455
2	Curriculum content interesting (In terms of futuristic technology ,use of ICT tool)	9	81.81818	1	9.09091	1	9.09091	0	0	0	0	94.545455
3	Curriculum fulfilling your expection (balance between lab & theory ,learning resources ,infrastructure)	10	81.81818	1	9.09091	0	9.09091	0	0	0	0	94.545455
4	The text and reference books prescribed /listed by the university are releevnt updated and appopriate	8	72.72727	2	18.1818	1	9.09091	0	0	0	0	92.727273
5	how do you rate the electives offered in relation to the technology advancements?	9	81.81818	2	18.1818	0	0	0	0	0	0	96.363636
6	How do you rate the cumculam and activities like guest lecturer ,industrial visits,seminar etc.conducted to bridge the gap between academic and indsutrial need	9	81.81818	2	18.1818	0	0	0	0	0	0	96.363636
7	Freedom to opt new techniques /strategies in techahing	6	54.54545	2	18.1818	2	18.1818	1	1.25	0	0	83.636364

$$\text{Weighted Average Percentage} = \frac{(5 \cdot A5 + 4 \cdot A4 + 3 \cdot A3 + 2 \cdot A2 + 1 \cdot A1)}{N} * 100$$

- Strongly Agree (5)
- Agree (4)
- Neutral (3)
- Disagree (2)
- Strongly Disagree (1)


 Head
 Civil Department
 IIMT College of Engineering

Output Graphs and Analysis (Odd Sem), Session 2020-21



Summary of Faculty Feedback Analysis on Curriculum

In total 11 faculty members responded to the feedback on curricula. 80% faculty members rated the suitability of the present curriculum to be “excellent”. 65% of the faculty members rated the curriculum content interesting to be “excellent”.

Head
Civil Department
IIMT College of Engineering

Feedback on Curriculum Analysis Report

Faculty Feedback on Curriculum (Even Semester), Session 2020-21

IMT COLLEGE OF ENGINEERING, GREATER NOIDA
DEPARTMENT OF CIVIL ENGINEERING
FEEDBACK ON CURRICULAM
FACULTY FEEDBACK

Total no Respondants(N)-14

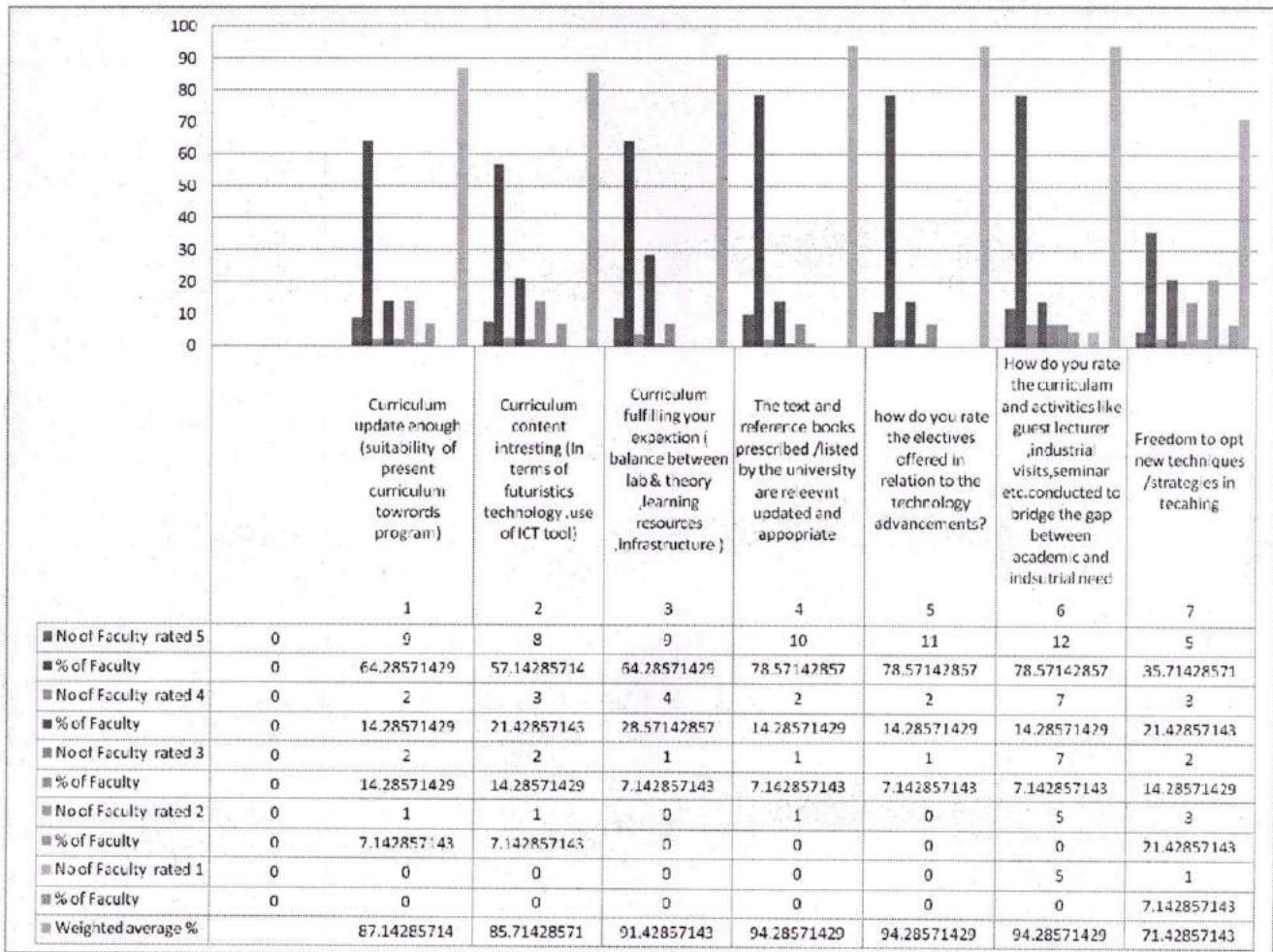
S.No	Detail of parameter	Facult y rated 5	% of Faculty	No of Faculty rated 4	% of Faculty	No of Faculty rated 3	% of Faculty	No of Faculty rated 2	% of Faculty	No of Faculty rated 1	% of Faculty	Weighted average %
		A5	(A5/N)* 100	A4	(A4/N)* 100	A3	(A3/N)* 100	A2	(A2/N)* 100	A1	(A1/N)* 100	
1	Curriculum update enough (suitability of present curriculum towards program)	9	64.28571	2	14.2857	2	14.2857	1	7.14286	0	0	87.142857
2	Curriculum content interesting (In terms of futuristic technology ,use of ICT tool)	8	57.14286	3	21.4286	2	14.2857	1	7.14286	0	0	85.714286
3	Curriculum fulfilling your expetion (balance between lab & theory ,learning resources ,infrastructure)	9	64.28571	4	28.5714	1	7.14286	0	0	0	0	91.428571
4	The text and reference books prescribed /listed by the university are releevnt updated and appopriate	10	78.57143	2	14.2857	1	7.14286	1	0	0	0	94.285714
5	how do you rate the electives offered in relation to the technology advancements?	11	78.57143	2	14.2857	1	7.14286	0	0	0	0	94.285714
6	How do you rate the curriculum and activities like guest lecturer ,industrial visits ,seminar etc.conducted to bridge the gap between academic	12	78.57143	7	14.2857	7	7.14286	5	0	5	0	94.285714
7	Freedom to opt new techniques /strategies in teaching	5	35.71429	3	21.4286	2	14.2857	3	21.4286	1	7.14286	71.428571

$$\text{Weighted Average Percentage} = \frac{(5 \cdot A5 + 4 \cdot A4 + 3 \cdot A3 + 2 \cdot A2 + 1 \cdot A1)}{N} * 100$$

- Strongly Agree (5)
- Agree (4)
- Neutral (3)
- Disagree (2)
- Strongly Disagree (1)

Head
 Civil Department
 IMT College of Engineering

Output Graphs and Analysis (Even Semester), Session 2020-21



Summary of Faculty Feedback Analysis on Curriculum

In total 14 faculty members responded to the feedback on curricula. 76% faculty members rated the suitability of the present curriculum to be “excellent”. 52% of the faculty members rated the academic flexibility to be “excellent”, another 40% rated it to be “very good”. 51% of faculty members rated “excellent” in the freedom to adopt new teaching methodologies, another 38 % rated it be “very good”.

Feedback on Curriculum Analysis Report

Employer Feedback on Curriculum, Session 2020-21

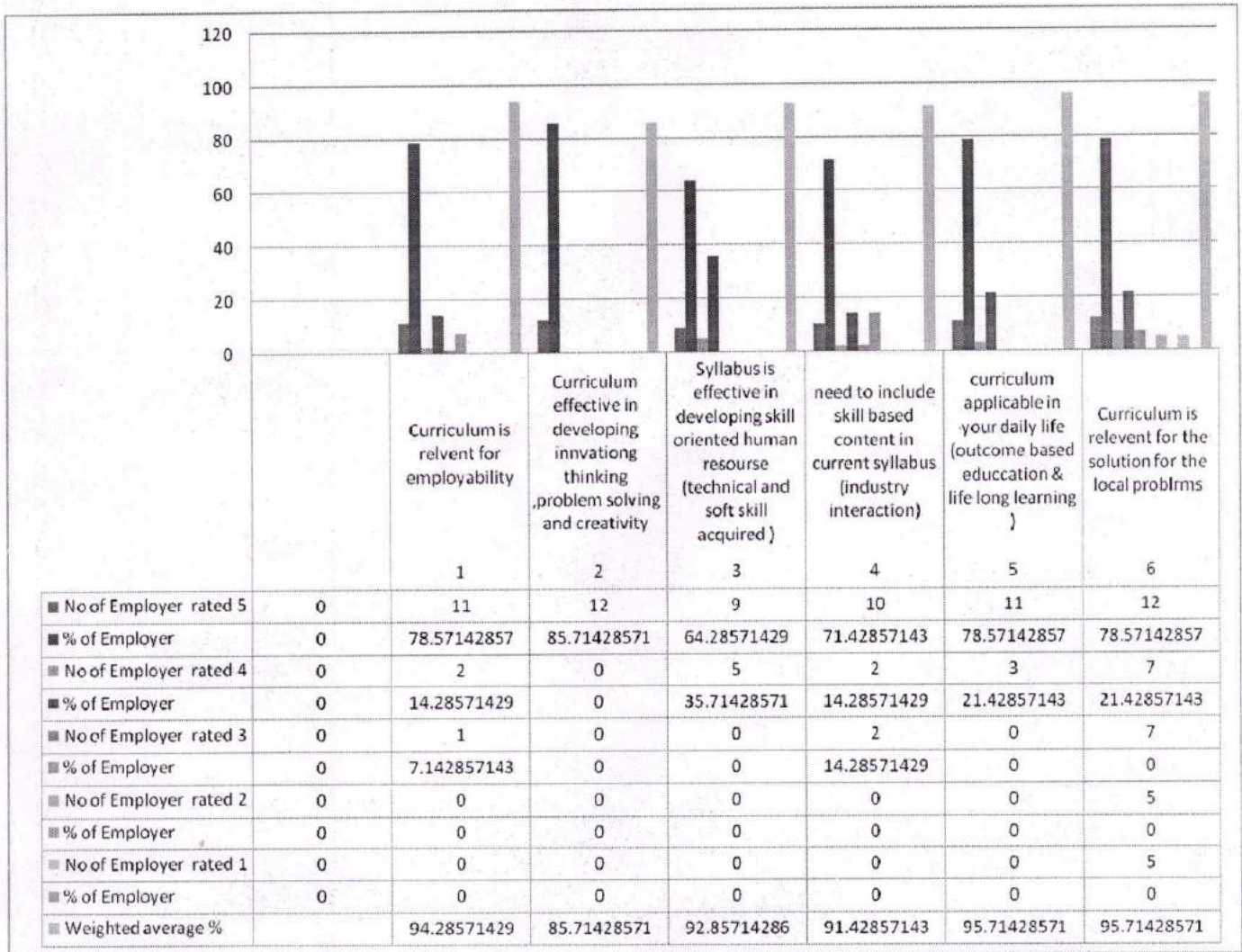
IIMT COLLEGE OF ENGINEERING, GREATER NOIDA												
DEPARTMENT OF CIVIL ENGINEERING												
FEEDBACK ON CURRICULAM												
EMPLOYER FEEDBACK												
Total no Respondants(N)-14												
S.No	Detail of parameter	Employer rated 5	% of Employer	Employer rated 4	% of Employer	Employer rated 3	% of Employer	Employer rated 2	% of Employer	Employer rated 1	% of Employer	Weighted average %
		A5	(A5/N)*100	A4	(A4/N)*100	A3	(A3/N)*100	A2	(A2/N)*100	A1	(A1/N)*100	
1	Curriculum is relevant for employability	11	78.57143	2	14.2857	1	7.14286	0	0	0	0	94.285714
2	Curriculum effective in developing innovative thinking, problem solving and creativity	12	85.71429	2	14.2857	0	0	0	0	0	0	97.142857
3	Syllabus is effective in developing skill oriented human resource (technical and soft skill acquired)	9	64.28571	5	35.7143	0	0	0	0	0	0	92.857143
4	need to include skill based content in current syllabus (industry interaction)	10	71.42857	2	14.2857	2	14.2857	0	0	0	0	91.428571
5	curriculum applicable in your daily life (outcome based education & life long learning)	11	78.57143	3	21.4286	0	0	0	0	0	0	95.714286
6	Curriculum is relevant for the solution for the local problems	12	78.57143	2	21.4286	0	0	0	0	0	0	95.714286

$$\text{Weighted Average Percentage} = \frac{(5 \cdot A5 + 4 \cdot A4 + 3 \cdot A3 + 2 \cdot A2 + 1 \cdot A1)}{N} * 100$$

- Strongly Agree (5)
- Agree (4)
- Neutral (3)
- Disagree (2)
- Strongly Disagree (1)

Head
Civil Department
IIMT College of Engineering

Output Graphs and Analysis of Employer, Session 2020-21



Summary of Employer Feedback Analysis on Curriculum

Total 14 employers responded to the feedback survey. 63% of the employers rated curriculum relevant for employability to be “excellent”. 40% of the employers rated the “curriculum applicable in your real life to be “excellent”. 30% rated text book and reference book listed by university to be relevant to be “very good”.

Feedback on Curriculum Analysis Report

Alumni Feedback on Curriculum, Session 2020-21

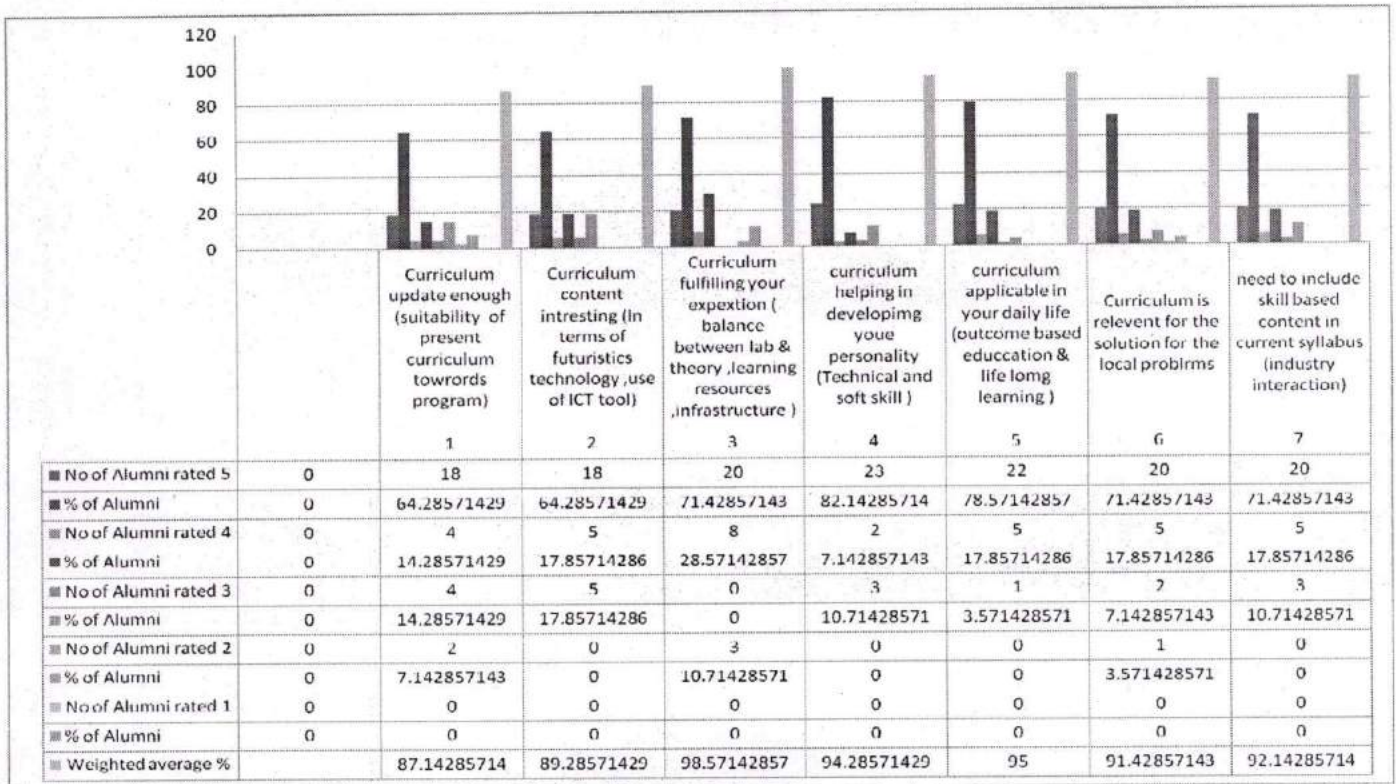
IIMT COLLEGE OF ENGINEERING, GREATER NOIDA												
DEPARTMENT OF CIVIL ENGINEERING												
FEEDBACK ON CURRICULAM												
ALUMNI FEEDBACK												
Total no Respondants(N)-28												
S.No	Detail of parameter	No of Alumni rated 5	% of Alumni	No of Alumni rated 4	% of Alumni	No of Alumni rated 3	% of Alumni	No of Alumni rated 2	% of Alumni	No of Alumni rated 1	% of Alumni	Weighted average %
		A5	(A5/N)*100	A4	(A4/N)*100	A3	(A3/N)*100	A2	(A2/N)*100	A1	(A1/N)*100	
1	Curriculum update enough (suitability of present curriculum towards program)	18	64.28571	4	14.2857	4	14.2857	2	7.14286	0	0	87.142857
2	Curriculum content interesting (In terms of futuristic technology ,use of ICT tool)	18	64.28571	5	17.8571	5	17.8571	0	0	0	0	89.285714
3	Curriculum fulfilling your expextion (balance between lab & theory ,learning resources infrastructure)	20	71.42857	8	28.5714	0	0	3	10.7143	0	0	98.571429
4	curriculum helping in developing youe personality (Technical and soft skill)	23	82.14286	2	7.14286	3	10.7143	0	0	0	0	94.285714
5	curriculum applicable in your daily life (outcome based education & life long learning)	22	78.57143	5	17.8571	1	3.57143	0	0	0	0	95
6	Curriculum is relevent for the solution for the local problems	20	71.42857	5	17.8571	2	7.14286	1	3.57143	0	0	91.428571
7	need to include skill based content in current syllabus (industry interaction)	20	71.42857	5	17.8571	3	10.7143	0	0	0	0	92.142857

$$\text{Weighted Average Percentage} = \frac{(5 \cdot A5 + 4 \cdot A4 + 3 \cdot A3 + 2 \cdot A2 + 1 \cdot A1)}{N} * 100$$

- Strongly Agree (5)
- Agree (4)
- Neutral (3)
- Disagree (2)
- Strongly Disagree (1)

Head
Civil Department
IIMT College of Engineering

Output Graphs and Analysis of Alumni, Session 2020-21



Summary of Alumni Feedback Analysis on Curriculum

In total 25 alumni responded to the feedback survey. 62% alumni rated the suitability of the present curriculum to be "excellent". 60% students rated the syllabus focus on employability be "excellent". Curriculum is relevant to solve local problems" were rated "very good"

Head
Civil Department
HMT College of Engineering