Narula Institute of Technology

81, Nilgunj Road, Agarpara, Kolkata-700109

FEEDBACK ANALYSIS REPORT

ACADEMIC YEAR: 2019-20

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Department of Computer Science and Engineering Student Feedback Analysis AY 2019-20 (On Curriculum)

Feedback Parameters

- 1. Is it needed to add any content on curriculum? If yes specify the content.
- 2. Is it needed to delete any content on curriculum? If yes specify the content.
- 3. Do you think this curriculum satisfy industry requirement?
- 4. This curriculum is compatible with the latest technology?
- 5. Are all the courses contribute to the knowledge and skill development?
- 6. Percentage of the courses challenging and interesting
- 7. Curriculum and Syllabus are need based
- 8. Overall rating of the existing curriculum

The categorization of rating based on average score of different parameters is as follows: Excellent (5), Very Good (4), Good (3), Fair (2), and Poor (1). The results derived in terms of percentage of students with common views, average scores and rating are presented in *Table 1* and *Table 2*.

Table 1

Sl. No.	Feedback Parameters	Responses (in terms of students)				
		Yes	No			
1	Is it needed to add any content on curriculum?	11.70	88.30			
	*	Python	28.60			
2	If yes specify the content.	IOT	57.10			
	v	IOT, Python	14.30			
3	Is it needed to delete any content on curriculum?	0	100			
4	If yes specify the content.	- NA	•			

Table 2

			Response	Li				
SI. No.	Feedback Parameters	1 (Poor)	2 (Fair)	3 (Good)	4 (Very Good)	5 (Excellent)	Avg	Rating
5	Do you think this curriculum satisfy industry requirement?	0	0	0	13.33	86.66	4.86	Excellent

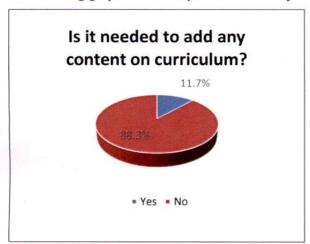
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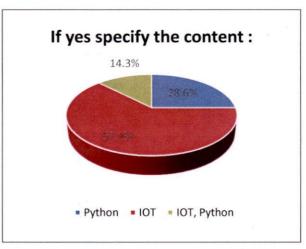
Coordinator, IQAC Narula Institute of Technology 51,Nilgunj Road, Agarpara Kolkata- 700109 Page **1** of **61**

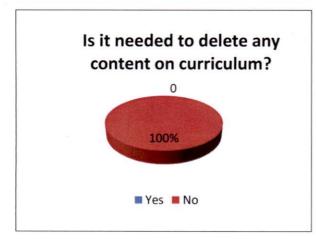
NARULA INSTITUTE OF TECHNOLOGY 81, Nilguni Road, Agarpara, Kol-109

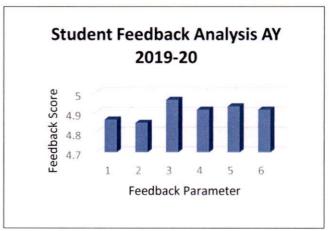
This curriculum is compatible with the latest technology?	0	0	0	6.66	86.66	4.84	Excellent
Are all the courses contribute to the knowledge and skill development?	0	0	0	3.33	96.66	4.96	Excellent
Percentage of the courses challenging and interesting	0	0	1.66	5	93.33	4.9	Excellent
Curriculum and Syllabus are need based	0	0	0	1.66	98.33	4.92	Excellent
Overall rating of the existing curriculum	0	0	0	1.66	98.33	4.92	Excellent
	latest technology? Are all the courses contribute to the knowledge and skill development? Percentage of the courses challenging and interesting Curriculum and Syllabus are need based Overall rating of the existing	latest technology? Are all the courses contribute to the knowledge and skill development? Percentage of the courses challenging and interesting Curriculum and Syllabus are need based Overall rating of the existing	Are all the courses contribute to the knowledge and skill development? Percentage of the courses challenging and interesting Curriculum and Syllabus are need based Overall rating of the existing	Are all the courses contribute to the knowledge and skill development? Percentage of the courses challenging and interesting Curriculum and Syllabus are need based Overall rating of the existing	Are all the courses contribute to the knowledge and skill development? Percentage of the courses challenging and interesting O 0 0 0 3.33 Percentage of the courses challenging and interesting O 0 0 1.66 Overall rating of the existing O 0 0 1.66	Are all the courses contribute to the knowledge and skill development? O 0 0 0 3.33 96.66 Percentage of the courses challenging and interesting O 0 0 1.66 5 93.33 Curriculum and Syllabus are need based O 0 0 0 1.66 98.33	Are all the courses contribute to the knowledge and skill development? O 0 0 0 3.33 96.66 4.84 Percentage of the courses challenging and interesting O 0 0 1.66 5 93.33 4.9 Curriculum and Syllabus are need based O 0 0 1.66 98.33 4.92

The following graph charts are presented to analyze the aforementioned fact.









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Principal
NARULA INSTITUTE OF TECHNOLOGY
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Department of Computer Science and Engineering Faculty Feedback Analysis AY 2019-20 (On Curriculum) Feedback Parameters

- 1. Curriculum and syllabus are need based
- 2. How do you rate the ambience of the College for effective delivery of the academic process?
- 3. Sufficient reference material/books are available in the library for the topics mentioned in the syllabus
- 4. How do you rate the college activities that help your students in getting jobs and placements?
- 5. The course content is updated and sufficient to bridge the gap between industry standards/ current global scenario and academics.
- 6. I am able to achieve the minimum required course outcome attainment level for my class.
- 7. I have the freedom to propose/modify/suggest /incorporate new topics in the syllabus through proper forum.

The categorization of rating based on average score of different parameters is as follows: Excellent (5), Very Good (4), Good (3), Fair (2), and Poor (1). The results derived in terms of percentage of students with common views, average scores and rating are presented in **Table 3**.

Table 3

		Res	sponses (in terms	of % of s	students)	Avg (out	
SI. No.	Feedback Parameters	1 (Poor)	2 (Fair)	3 (Good)	4 (Very Good)	5 (Excellent)	of scale 5)	Rating
1	Curriculum and syllabus are need based	0	0	0	20	80	4.8	Excellent
2	How do you rate the ambience of the College for effective delivery of the academic process?	0	0	0	0	100	5	Excellent
3	Sufficient reference material/books are available in the library for the topics mentioned in the syllabus	0	0	0	0	100	5	Excellent
4	How do you rate the college activities that help your students in getting jobs and placements?	0	0	0	6.66	93.33	4.93	Excellent
5	The course content is updated and sufficient to bridge the gap between industry standards/current global scenario and academics.	0	0	0	6.66	93.33	4.93	Excellent

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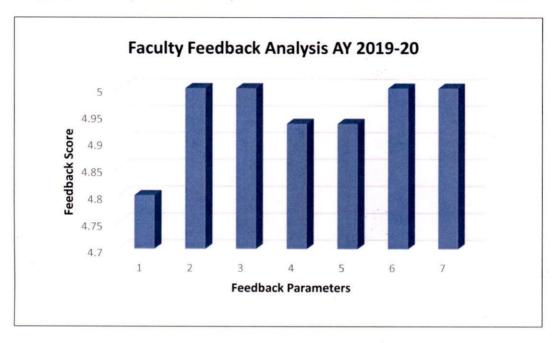
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6	I am able to achieve the minimum required course outcome attainment level for my class.	0	0	0	0	100	5	Excellent
7	I have the freedom to propose/modify/suggest /incorporate new topics in the syllabus through proper forum.	0	0	0	0	100	5	Excellent

Note:* Average score>4: Excellent; 4>=average score>3: Very Good; 3>=average score>2: Good

The following graph chart is presented to analyze the aforementioned fact.



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Department of Computer Science and Engineering Alumnae Feedback Analysis AY 2019-20 (On Curriculum) Feedback Parameters

- The curriculum and syllabus content were appropriate for my placement / higher education/ development
- 2. The Institute/Faculty helped me in placement/higher education
- 3. Is it needed to add any content in the ongoing curriculum? If 'Yes', specify the content.
- 4. Is it needed to delete any content in the ongoing curriculum? If 'Yes', specify the content.
- 5. Any other suggestion.

The categorization of rating based on average score of different parameters is as follows: Excellent (5), Very Good (4), Good (3), Fair (2), and Poor (1). The results derived in terms of percentage of students with common views, average scores and rating are presented in **Table 4** and **Table 5**.

Table 4

CL N-	F. dhad David	Responses (in terms of % of students			
SI. No.	Feedback Parameters	Yes	No		
1	Is it needed to add any content on curriculum?	50	50		
		Python	50		
2	If yes specify the content.	ЮТ	33.33		
		IOT, Python	16.67		
3	Is it needed to delete any content on curriculum?	0	100		
4	If yes specify the content.	NA			

Table 5

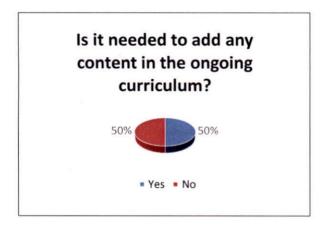
Transfer and		Res	ponses (Avg (out				
SI. No.	Feedback Parameters	1 (Poor)	2 (Fair)	3 (Good)	4 (Very Good)	5 (Excellent)	of scale 5)	Rating
1	The curriculum and syllabus content were appropriate for my placement / higher education/ development	0	0	8.33	16.66	75	4.66	Excellent
2	The Institute/Faculty helped me in placement/higher education	0	0	0	0	100	5	Excellent

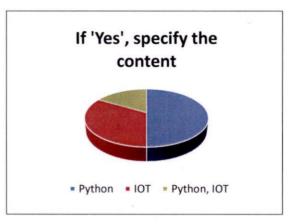
Note:* Average score>4: Excellent; 4>=average score>3: Very Good; 3>=average score>2: Good

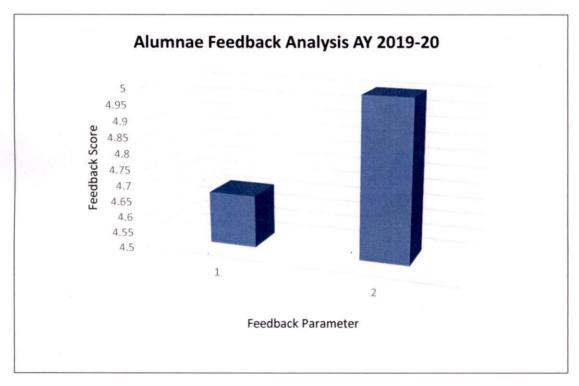
Coordinator, IQAC Narula Institute of Technology 11,Nilgunj Road, Agarpara Kolkata-700109 Principal Page 5 of 61

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The following graph charts are presented to analyze the aforementioned fact.







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Department of Electronics and Communication Engineering Student Feedback Analysis AY 2019-20 (On Curriculum)

Feedback Parameters

- 1. Is it needed to add any content on curriculum? If yes specify the content.
- 2. Is it needed to delete any content on curriculum? If yes specify the content.
- 3. Do you think this curriculum satisfy industry requirement?
- 4. This curriculum is compatible with the latest technology?
- 5. Are all the courses contribute to the knowledge and skill development?
- 6. Percentage of the courses challenging and interesting
- 7. Curriculum and Syllabus are need based
- 8. Overall rating of the existing curriculum

The categorization of rating based on average score of different parameters is as follows: Excellent (5), Very Good (4), Good (3), Fair (2), and Poor (1). The results derived in terms of percentage of students with common views, average scores and rating are presented in **Table 6** and **Table 7**.

Table 6

Sl. No.	Feedback Parameters	Responses (in terms students)	Responses (in terms of % of students)		
		Yes	No		
1	Is it needed to add any content on curriculum?	12.03	87.96		
		Machine Learning	31.25		
2	If yes specify the content.	Python	56.25		
	, ,,,	Machine Learning, Python	12.5		
3	Is it needed to delete any content on curriculum?	0	100		
4	If yes specify the content.	NA			

Table 7

			Response		•			
SI. No.	Feedback Parameters	1 (Poor)	(Fair)	3 (Good)	4 (Very Good)	5 (Excellent)	Avg	Rating
5	Do you think this curriculum satisfy industry requirement?	0	0	0	18.52	81.48	4.81	Excellent

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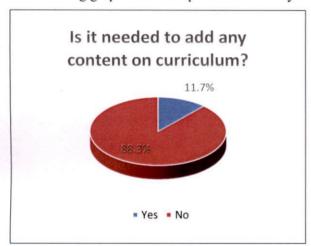
Coordinator, IQAC Narula Institute of Technology 1,Nilgunj Road, Agarpara Kolkata-700109 Dy.

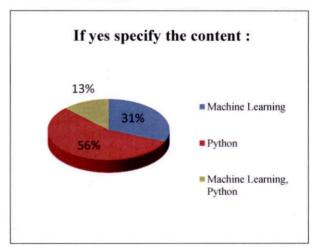
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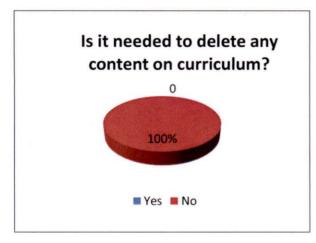
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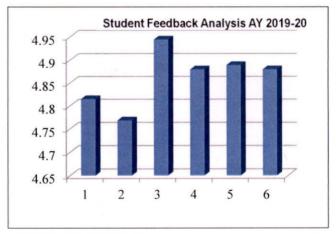
6	This curriculum is compatible with the latest technology?	0	0	0	23.15	76.85	4.77	Excellent
7	Are all the courses contribute to the knowledge and skill development?	0	0	0	5.55	94.44	4.94	Excellent
8	Percentage of the courses challenging and interesting	0	0	4.63	2.78	92.6	4.88	Excellent
9	Curriculum and Syllabus are need based	0	0	0	11.11	88.88	4.89	Excellent
10	Overall rating of the existing curriculum	0	0	0	12.04	87.96	4.88	Excellent

The following graph charts are presented to analyze the aforementioned fact.









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Department of Electronics and Communication Engineering Faculty Feedback Analysis AY 2019-20 (On Curriculum) Feedback Parameters

- 1. Curriculum and syllabus are need based
- 2. How do you rate the ambience of the College for effective delivery of the academic process?
- 3. Sufficient reference material/books are available in the library for the topics mentioned in the syllabus
- 4. How do you rate the college activities that help your students in getting jobs and placements?
- 5. The course content is updated and sufficient to bridge the gap between industry standards/ current global scenario and academics.
- 6. I am able to achieve the minimum required course outcome attainment level for my class.
- 7. I have the freedom to propose/modify/suggest /incorporate new topics in the syllabus through proper forum.

The categorization of rating based on average score of different parameters is as follows: Excellent (5), Very Good (4), Good (3), Fair (2), and Poor (1). The results derived in terms of percentage of students with common views, average scores and rating are presented in Table 8.

Table 8

		Res	ponses (in terms	of % of s	students)	Avg (out	
SI. No.	Feedback Parameters	1 (Poor)	2 (Fair)	3 (Good)	4 (Very Good)	5 (Excellent)	of scale 5)	Rating
1	Curriculum and syllabus are need based	0	0	0	40	60	4.6	Excellent
2	How do you rate the ambience of the College for effective delivery of the academic process?	0	0	0	44	56	4.56	Excellent
3	Sufficient reference material/books are available in the library for the topics mentioned in the syllabus	0	0	0	20	80	4.8	Excellent
4	How do you rate the college activities that help your students in getting jobs and placements?	0	0	0	60	40	4.4	Excellent
5	The course content is updated and sufficient to bridge the gap between industry standards/current global scenario and academics.	0	0	0	56	44	4.44	Excellent

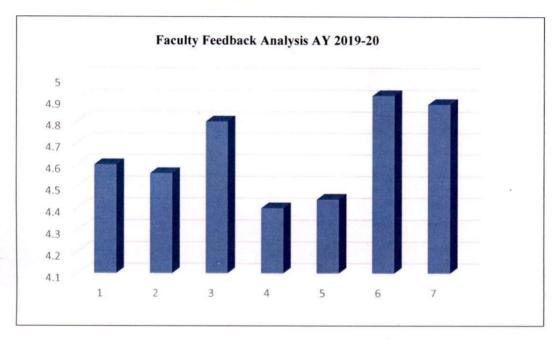
Coordinator, IQAC Varula Institute of Technology 1, Nilgunj Road, Agarpara Kolkata-700109 Principal

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31, Nilguni Road, Agarpara, Kol-109

6	I am able to achieve the minimum required course outcome attainment level for my class.	0	0	0	8	92	4.92	Excellent
7	I have the freedom to propose/modify/suggest /incorporate new topics in the syllabus through proper forum.	0	0	0	12	88	4.88	Excellent

The following graph chart is presented to analyze the aforementioned fact.



Coordinator, IQAC Narula Institute of Technology I,Nilgunj Road, Agarpara Colkata-700109

Principal

NARULA INSTITUTE OF TECHNOLOGY 81, Nilgunj Road, Agarpara, Kol-109

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Department of Electronics and Communication Engineering Alumnae Feedback Analysis AY 2019-20 (On Curriculum) Feedback Parameters

- The curriculum and syllabus content were appropriate for my placement / higher education/ development
- 2. The Institute/Faculty helped me in placement/higher education
- 3. Is it needed to add any content in the ongoing curriculum? If 'Yes', specify the content.
- 4. Is it needed to delete any content in the ongoing curriculum? If 'Yes', specify the content.
- 5. Any other suggestion.

The categorization of rating based on average score of different parameters is as follows: Excellent (5), Very Good (4), Good (3), Fair (2), and Poor (1). The results derived in terms of percentage of students with common views, average scores and rating are presented in **Table 9 and Table 10**.

Table 9

SI. No.	Facility of Demonstrate	Responses (in terms of % of students)				
SI. No.	Feedback Parameters	Yes	No			
1	Is it needed to add any content on curriculum?	34.28	65.7			
		Machine Learning	16.66			
2	If yes specify the content.	Python	58.33			
		Machine Learning, Python	25			
3	Is it needed to delete any content on curriculum?	0	100			
4	If yes specify the content.	NA				

Table 6

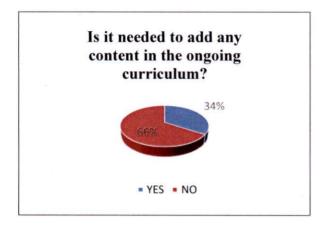
		Res	sponses (Avg (out				
SI. No.	Feedback Parameters	1 (Poor)	2 (Fair)	3 (Good)	4 (Very Good)	5 (Excellent)	of scale 5)	Rating
1	The curriculum and syllabus content were appropriate for my placement / higher education/ development	0	0	0	14.29	85.7	4.86	Excellent
2	The Institute/Faculty helped me in placement/higher education	0	0	0	8.57	91.43	4.9	Excellent

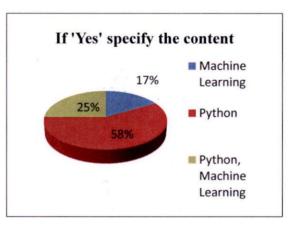
Note:* Average score>4: Excellent; 4>=average score>3: Very Good; 3>=average score>2: Good

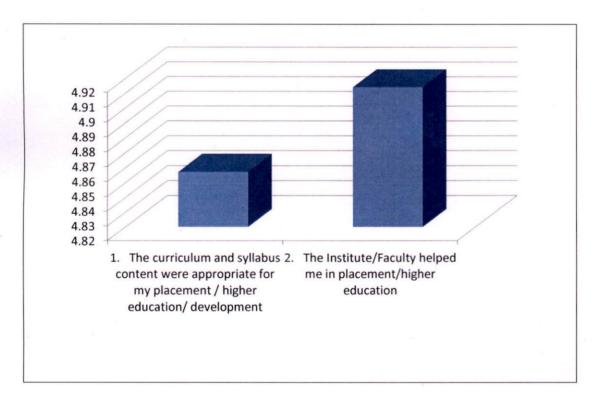
Coordinator IQAC Narula Institute of Technology 51,Nilgunj Road, Agarpara Kolkata-700109 Principal Page 11 of 61

81, Nilgunj Road, Agarpara, Kol-109

The following graph charts are presented to analyze the aforementioned fact.







Coordinator, IQAC Varula Institute of Technology 1,Nilgunj Road, Agarpara Kolkata-700109 Principal

NARULA INSTITUTE OF TECHNOLOGY

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Department of Information Technology Student Feedback Analysis AY 2019-20 (On Curriculum) Feedback Parameters

- 1. Is it needed to add any content on curriculum? If yes specify the content.
- 2. Is it needed to delete any content on curriculum? If yes specify the content.
- 3. Do you think this curriculum satisfy industry requirement?
- 4. This curriculum is compatible with the latest technology?
- 5. Are all the courses contribute to the knowledge and skill development?
- 6. Percentage of the courses challenging and interesting
- 7. Curriculum and Syllabus are need based
- 8. Overall rating of the existing curriculum

The categorization of rating based on average score of different parameters is as follows: Excellent (5), Very Good (4), Good (3), Fair (2), and Poor (1). The results derived in terms of percentage of students with common views, average scores and rating are presented in Table 11 and Table 12.

Table 11

Sl. No.	Feedback Parameters	Responses (in terms of % of students)				
		Yes				
1	Is it needed to add any content on curriculum?	0	100			
2	If yes specify the content.	NA				
3	Is it needed to delete any content on curriculum?	0	100			
4	If yes specify the content.	NA				

Table 12

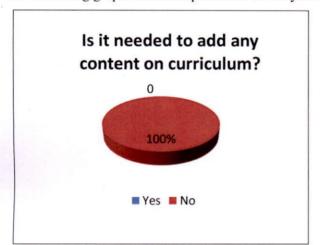
	Feedback Parameters		Response					
SI. No.		1 (Poor)	(Fair)	3 (Good)	4 (Very Good)	5 (Excellent)	Avg	Rating
5	Do you think this curriculum satisfy industry requirement?	0	0	0	17.1	82.8	4.8	Excellent

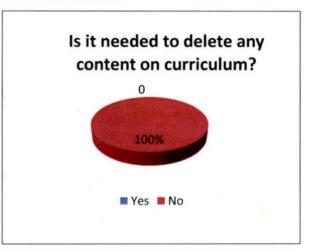
Coordinator, IQAC Narula Institute of Technology 31, Nilgunj Road, Agarpara Kolkata- 700109 NARULA INSTITUTE OF TECHNOLOGY

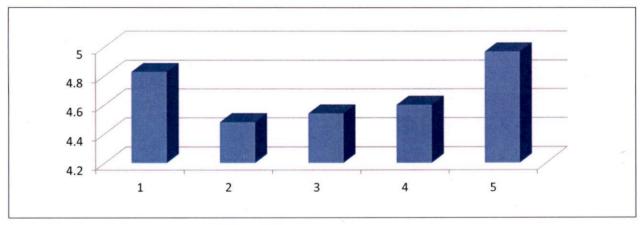
81, Nileumi Road, Agarbara, Kol-109

6	This curriculum is compatible with the latest technology?	0	0	0	51.43	48.57	4.48	Excellent
7	Are all the courses contribute to the knowledge and skill development?	0	0	0	45.7	54.3	4.54	Excellent
8	Percentage of the courses challenging and interesting	0	0	5.71	28.57	65.71	4.6	Excellent
9	Overall rating of the existing curriculum	0	0	0	2.86	97.14	4.97	Excellent

The following graph charts are presented to analyze the aforementioned fact.







Coordinator, IQAC Varula Institute of Technology 1, Nilgunj Road, Agarpara Kolkata-700109 Principal
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Department of Information Technology Faculty Feedback Analysis AY 2019-20 (On Curriculum) Feedback Parameters

- 1. Curriculum and syllabus are need based
- 2. How do you rate the ambience of the College for effective delivery of the academic process?
- 3. Sufficient reference material/books are available in the library for the topics mentioned in the syllabus
- 4. How do you rate the college activities that help your students in getting jobs and placements?
- 5. The course content is updated and sufficient to bridge the gap between industry standards/ current global scenario and academics.
- 6. I am able to achieve the minimum required course outcome attainment level for my class.
- 7. I have the freedom to propose/modify/suggest /incorporate new topics in the syllabus through proper forum.

The categorization of rating based on average score of different parameters is as follows: Excellent (5), Very Good (4), Good (3), Fair (2), and Poor (1). The results derived in terms of percentage of students with common views, average scores and rating are presented in Table 13.

Table 13

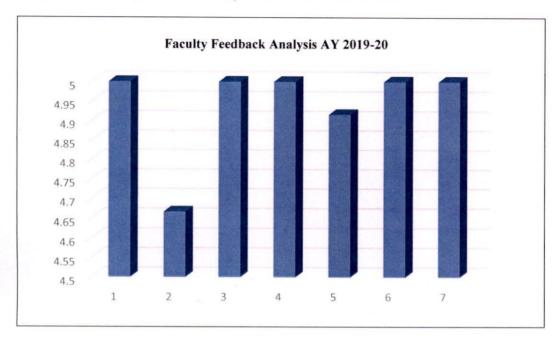
	2	Res	sponses (in terms	of % of s	students)	Avg (out	Rating
SI. No.	Feedback Parameters	1 (Poor)	2 (Fair)	3 (Good)	4 (Very Good)	5 (Excellent)	of scale 5)	
1	Curriculum and syllabus are need based	0	0	0	0	100	5	Excellent
2	How do you rate the ambience of the College for effective delivery of the academic process?	0	0	0	33.3	66.6	4.67	Excellent
3	Sufficient reference material/books are available in the library for the topics mentioned in the syllabus	0	0	0	0	100	5	Excellent
4	How do you rate the college activities that help your students in getting jobs and placements?	0	0	0	0	100	5	Excellent
5	The course content is updated and sufficient to bridge the gap between industry standards/current global scenario and academics.	0	0	0	8.33	91.67	4.92	Excellent

Coordinator, VIQAC Narula Institute of Technology 11, Nilgunj Road, Agarpara Kolkata-700109 Rancipal Page 15 of 61

NARULA INSTITUTE OF TECHNOLOGY 81, Nilgunj Road, Agarpara, Kol-109

6	I am able to achieve the minimum required course outcome attainment level for my class.	0	0	0	0	100	5	Excellent
7	I have the freedom to propose/modify/suggest /incorporate new topics in the syllabus through proper forum.	0	0	0	0	100	5	Excellent

The following graph chart is presented to analyze the aforementioned fact.



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Department of Information Technology Alumnae Feedback Analysis AY 2019-20 (On Curriculum) Feedback Parameters

- The curriculum and syllabus content were appropriate for my placement / higher education/ development
- 2. The Institute/Faculty helped me in placement/higher education
- 3. Is it needed to add any content in the ongoing curriculum? If 'Yes', specify the content.
- 4. Is it needed to delete any content in the ongoing curriculum? If 'Yes', specify the content.
- 5. Any other suggestion.

The categorization of rating based on average score of different parameters is as follows: Excellent (5), Very Good (4), Good (3), Fair (2), and Poor (1). The results derived in terms of percentage of students with common views, average scores and rating are presented in **Table 14 and Table 15**.

Table 14

CI No	Fredhard Demonstru	Responses (in terms of % of students)			
SI. No.	Feedback Parameters	Yes	No		
1	Is it needed to add any content on curriculum?	0	100		
2	If yes specify the content.	NA			
3	Is it needed to delete any content on curriculum?	0	100		
4	If yes specify the content.	N/	1		

Table 15

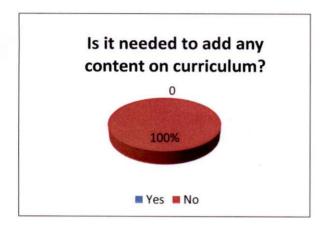
	, 91	Res	ponses (Avg (out				
SI. No.	Feedback Parameters	1 (Poor)	2 (Fair)	3 (Good)	4 (Very Good)	5 (Excellent)	of scale 5)	Rating
1	The curriculum and syllabus content were appropriate for my placement / higher education/ development	0	0	0	12.9	87.1	4.87	Excellent
2	The Institute/Faculty helped me in placement/higher education	0	0	0	35.5	64.52	4.65	Excellent

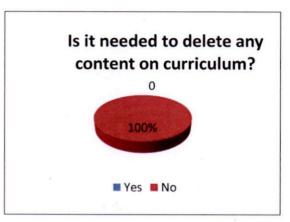
Note:* Average score>4: Excellent; 4>=average score>3: Very Good; 3>=average score>2: Good

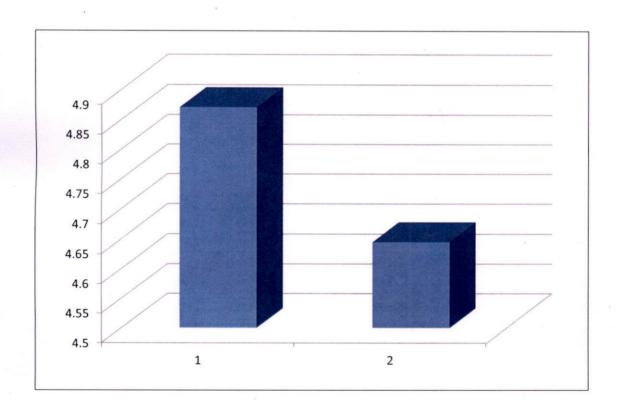
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NARULA INSTITUTE OF TECHNOLOGY Page 17 of 61
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The following graph charts are presented to analyze the aforementioned fact.







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Principal
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Department of Civil Engineering Student Feedback Analysis AY 2019-20 (On Curriculum) Feedback Parameters

- 1. Is it needed to add any content on curriculum? If yes specify the content.
- 2. Is it needed to delete any content on curriculum? If yes specify the content.
- 3. Do you think this curriculum satisfy industry requirement?
- 4. This curriculum is compatible with the latest technology?
- 5. Are all the courses contribute to the knowledge and skill development?
- 6. Percentage of the courses challenging and interesting
- 7. Curriculum and Syllabus are need based
- 8. Overall rating of the existing curriculum

The categorization of rating based on average score of different parameters is as follows: Excellent (5), Very Good (4), Good (3), Fair (2), and Poor (1). The results derived in terms of percentage of students with common views, average scores and rating are presented in Table 16 and Table 17.

Table 16

Sl. No.	Feedback Parameters	Responses (in terms o students)	f % of
		Yes	No
1	Is it needed to add any content on curriculum?	7	93
2	If we are a section to the section to	Advance Programming	71.4
2	If yes specify the content.	Advance Software	28.6
3	Is it needed to delete any content on curriculum?	0	100
4	If yes specify the content.	NA	

Table 17

	Feedback Parameters		Response					
SI. No.		1 (Poor)	(Fair)	3 (Good)	4 (Very Good)	5 (Excellent)	Avg	Rating
5	Do you think this curriculum satisfy industry requirement?	0	0	0	30.66	69.33	4.7	Excellent

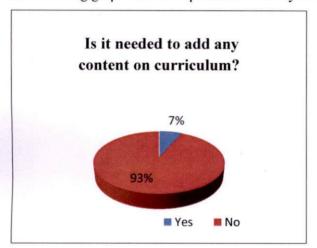
Coordinator, IQAC Narula Institute of Technology 1,Nilgunj Road, Agarpara Kolkata-700109 Principal

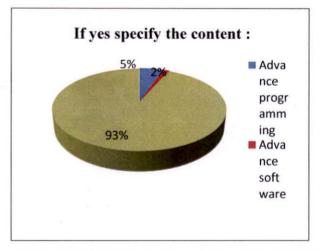
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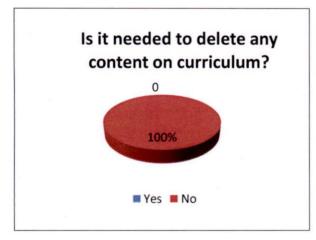
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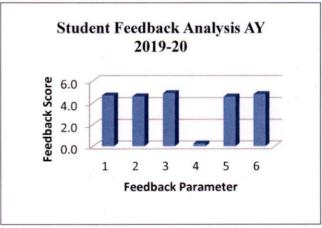
6	This curriculum is compatible with the latest technology?	0	0	0	40	60	4.6	Excellent
7	Are all the courses contribute to the knowledge and skill development?	0	0	0	2.67	97.33	4.9	Excellent
8	Percentage of the courses challenging and interesting	0	0	0	4	96	4.96	Excellent
9	Curriculum and Syllabus are need based	0	0	0	42.67	57.33	4.6	Excellent
10	Overall rating of the existing curriculum	0	0	0	18.67	81.33	4.8	Excellent

The following graph charts are presented to analyze the aforementioned fact.









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Department of Civil Engineering Faculty Feedback Analysis AY 2019-20 (On Curriculum) Feedback Parameters

- 1. Curriculum and syllabus are need based
- 2. How do you rate the ambience of the College for effective delivery of the academic process?
- Sufficient reference material/books are available in the library for the topics mentioned in the syllabus
- 4. How do you rate the college activities that help your students in getting jobs and placements?
- 5. The course content is updated and sufficient to bridge the gap between industry standards/ current global scenario and academics.
- 6. I am able to achieve the minimum required course outcome attainment level for my class.
- 7. I have the freedom to propose/modify/suggest /incorporate new topics in the syllabus through proper forum.

The categorization of rating based on average score of different parameters is as follows: Excellent (5), Very Good (4), Good (3), Fair (2), and Poor (1). The results derived in terms of percentage of students with common views, average scores and rating are presented in Table 18.

Table 18

		Res	ponses (in terms	of % of s	students)	Avg (out	Rating
SI. No.	Feedback Parameters	1 (Poor)	2 (Fair)	3 (Good)	4 (Very Good)	5 (Excellent)	of scale 5)	
1	Curriculum and syllabus are need based	0	0	0	0	100	5	Excellent
2	How do you rate the ambience of the College for effective delivery of the academic process?	0	0	0	40	60	4.6	Excellent
3	Sufficient reference material/books are available in the library for the topics mentioned in the syllabus	0	0	0	40	60	4.6	Excellent
4	How do you rate the college activities that help your students in getting jobs and placements?	0	0	0	0	100	4	Excellent
5	The course content is updated and sufficient to bridge the gap between industry standards/current global scenario and academics.	0	0	0	20	80	4.8	Excellent

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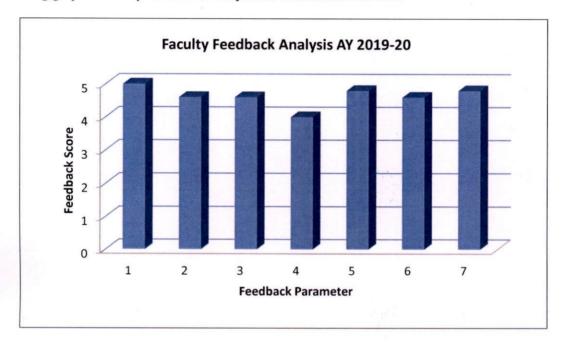
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NARULA INSTITUTE OF TECHNOLOGY 31. Nilguni Road, Agarpara, Kol-109

6	I am able to achieve the minimum required course outcome attainment level for my class.	0	0	0	0	100	5	Excellent
7	I have the freedom to propose/modify/suggest /incorporate new topics in the syllabus through proper forum.	0	0	0	0	100	5	Excellent

The following graph chart is presented to analyze the aforementioned fact.



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Department of Civil Engineering Alumnae Feedback Analysis AY 2019-20 (On Curriculum) Feedback Parameters

- The curriculum and syllabus content were appropriate for my placement / higher education/ development
- 2. The Institute/Faculty helped me in placement/higher education
- 3. Is it needed to add any content in the ongoing curriculum? If 'Yes', specify the content.
- 4. Is it needed to delete any content in the ongoing curriculum? If 'Yes', specify the content.
- 5. Any other suggestion.

The categorization of rating based on average score of different parameters is as follows: Excellent (5), Very Good (4), Good (3), Fair (2), and Poor (1). The results derived in terms of percentage of students with common views, average scores and rating are presented in **Table 19 and Table 20**.

Table 19

SI. No.	Feedback Parameters	Responses (in terms of % of students)				
31. 140.	recuback rarameters	Yes	No 80 60 40 100			
1	Is it needed to add any content on curriculum?	20	80			
2	If was specify the content	Advance Programming	60			
2	If yes specify the content.	Advance Software	40			
3	Is it needed to delete any content on curriculum?	0	100			
4	If yes specify the content.	NA				

Table 20

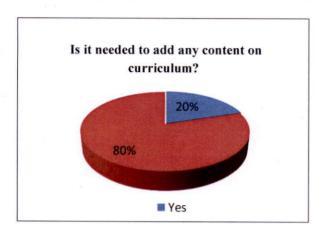
	Feedback Parameters	Res	ponses (Avg (out				
SI. No.		1 (Poor)	2 (Fair)	3 (Good)	4 (Very Good)	5 (Excellent)	of scale 5)	Rating
1	The curriculum and syllabus content were appropriate for my placement / higher education/ development	0	0	0	0	100	4.8	Excellent
2	The Institute/Faculty helped me in placement/higher education	0	0	0	20	80	4.5	Excellent

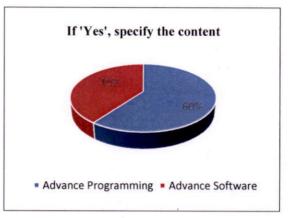
Note:* Average score>4: Excellent; 4>=average score>3: Very Good; 3>=average score>2: Good

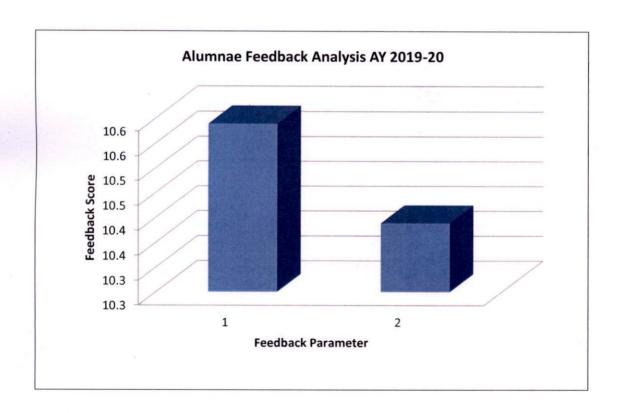
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NARULA INSTITUTE OF TECHNOLOGY 31, Nilgunj Road, Agarpara, Kol-109 Page 23 of 61 The following graph charts are presented to analyze the aforementioned fact.







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DEPARTMENT OF ELECTRICAL ENGINEERING Student Feedback Analysis AY 2019-20 (On Curriculum)

Feedback Parameters

- 1. Is it needed to add any content on curriculum? If yes specify the content.
- 2. Is it needed to delete any content on curriculum? If yes specify the content.
- 3. Do you think this curriculum satisfy industry requirement?
- 4. This curriculum is compatible with the latest technology?
- 5. Are all the courses contribute to the knowledge and skill development?
- 6. Percentage of the courses challenging and interesting
- 7. Curriculum and Syllabus are need based
- 8. Overall rating of the existing curriculum

The categorization of rating based on average score of different parameters is as follows: Excellent (5), Very Good (4), Good (3), Fair (2), and Poor (1). The results derived in terms of percentage of students with common views, average scores and rating are presented in Table 21 and Table 22.

Table 21

Sl. No.	Feedback Parameters	Responses (in terms of % of	students)
SI. 140.	reedback rarameters	Yes	No
1	Is it needed to add any content on curriculum?	28.2	71.8
		Robotics	14.1
2	If yes specify the content.	Python Programing	14.1
		None	71.8
3	Is it needed to delete any content on curriculum?	0	100
4	If yes specify the content.	NA	

Table 72

	_		Response					
SI. No.	Feedback Parameters	1 (Poor)	2 (Fair)	3 (Good)	4 (Very Good)	5 (Excellent)	Avg	Rating

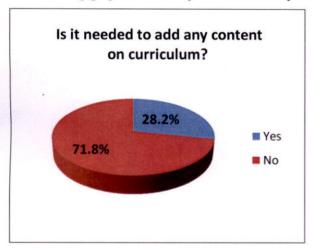
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Kolkata-700109

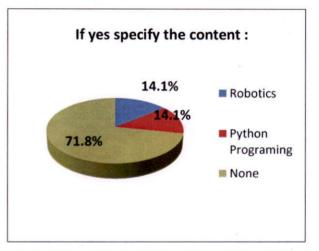
Principal Page 25 of 61
NARULA INSTITUTE OF TECHNOLOGY

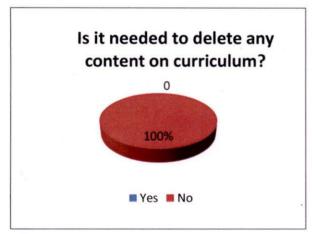
91, Nilemi Road, Agarbara Kol-109

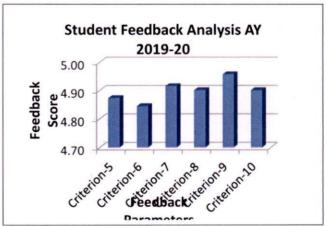
5	Do you think this curriculum satisfy industry requirement?	0	0	0	12.7	87.3	4.8	Excellent
6	This curriculum is compatible with the latest technology?	0	0	0	15.5	84.5	4.8	Excellent
7	Are all the courses contribute to the knowledge and skill development?	0	0	0	8.5	91.5	4.9	Excellent
8	Percentage of the courses challenging and interesting	0	0	1.4	7.04	91.5	4.9	Excellent
9	Curriculum and Syllabus are need based	0	0	0	4.2	95.8	4.9	Excellent
10	Overall rating of the existing curriculum	0	0	0	9.9	90.1	4.9	Excellent

The following graph charts are presented to analyze the aforementioned fact.









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DEPARTMENT OF ELECTRICAL ENGINEERING Faculty Feedback Analysis AY 2019-20 (On Curriculum) Feedback Parameters

- 1. Curriculum and syllabus are need based
- 2. How do you rate the ambience of the College for effective delivery of the academic process?
- 3. Sufficient reference material/books are available in the library for the topics mentioned in the syllabus
- 4. How do you rate the college activities that help your students in getting jobs and placements?
- 5. The course content is updated and sufficient to bridge the gap between industry standards/current global scenario and academics.
- 6. I am able to achieve the minimum required course outcome attainment level for my class.
- 7. I have the freedom to propose/modify/suggest /incorporate new topics in the syllabus through proper forum.

The categorization of rating based on average score of different parameters is as follows: Excellent (5), Very Good (4), Good (3), Fair (2), and Poor (1). The results derived in terms of percentage of students with common views, average scores and rating are presented in Table 23.

Table 23

	=	Res	ponses (in terms	of % of s	students)	Avg (out	
SI. No.	Feedback Parameters	1 (Poor)	2 (Fair)	3 (Good)	4 (Very Good)	5 (Excellent)	of scale 5)	Rating
1	Curriculum and syllabus are need based	0	0	0	20	80	4.8	Excellent
2	How do you rate the ambience of the College for effective delivery of the academic process?	0	0	0	0	100	5	Excellent
3	Sufficient reference material/books are available in the library for the topics mentioned in the syllabus	0	0	0	0	100	5	Excellent
4	How do you rate the college activities that help your students in getting jobs and placements?	0	0	0	6.66	93.33	4.93	Excellent
5	The course content is updated and sufficient to bridge the gap between industry standards/current global scenario and academics.	0	0	0	6.66	93.33	4.93	Excellent

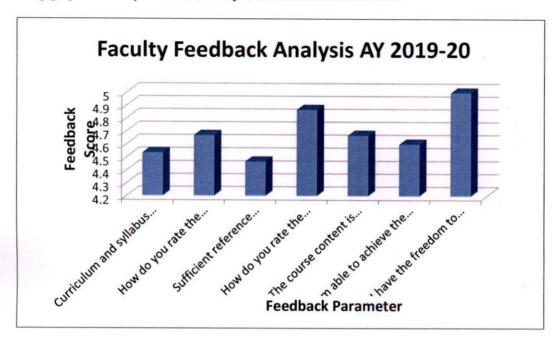
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31. Nilguni Road, Agarpara, Kol-109

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6	I am able to achieve the minimum required course outcome attainment level for my class.	0	0	0	0	100	5	Excellent
7	I have the freedom to propose/modify/suggest /incorporate new topics in the syllabus through proper forum.	0	0	0	0	100	- 5	Excellent

The following graph chart is presented to analyze the aforementioned fact.



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DEPARTMENT OF ELECTRICAL ENGINEERING Alumnae Feedback Analysis AY 2019-20 (On Curriculum) Feedback Parameters

- The curriculum and syllabus content were appropriate for my placement / higher education/ development
- 2. The Institute/Faculty helped me in placement/higher education
- 3. Is it needed to add any content in the ongoing curriculum? If 'Yes', specify the content.
- 4. Is it needed to delete any content in the ongoing curriculum? If 'Yes', specify the content.
- 5. Any other suggestion.

The categorization of rating based on average score of different parameters is as follows: Excellent (5), Very Good (4), Good (3), Fair (2), and Poor (1). The results derived in terms of percentage of students with common views, average scores and rating are presented in **Table 24 and Table 25.**

Table 24

SI. No.	Feedback Parameters	Responses (in terms of	of % of students)		
SI. No.	Feedback Parameters	Yes	No		
1	Is it needed to add any content on curriculum?	50	50		
		Python	50		
2	If yes specify the content.	ЮТ	33.33		
		IOT, Python	16.67		
3	Is it needed to delete any content on curriculum?	0	100		
4	If yes specify the content.	NA .			

Table 25

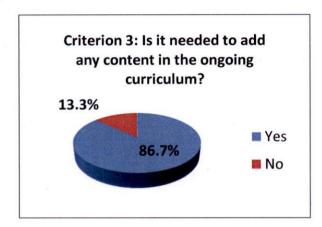
	Feedback Parameters	Res	sponses (Avg (out				
SI. No.		1 (Poor)	2 (Fair)	3 (Good)	4 (Very Good)	5 (Excellent)	of scale 5)	Rating
1	The curriculum and syllabus content were appropriate for my placement / higher education/ development	0	0	8.33	16.66	75	4.66	Excellent
2	The Institute/Faculty helped me in placement/higher education	0	0	0	0	100	5	Excellent

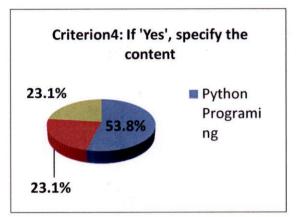
Note:* Average score>4: Excellent, 4>=average score>3: Very Good, 3>=average score>2: Good

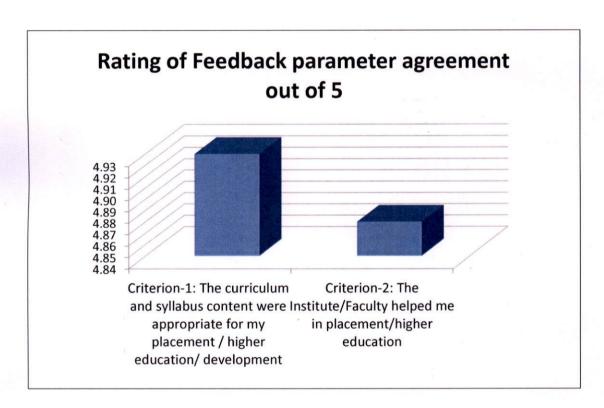
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Department of Electronics and Instrumentation Engineering Student Feedback Analysis AY 2019-20 (On Curriculum) Feedback Parameters

- 1. Is it needed to add any content on curriculum? If yes specify the content.
- 2. Is it needed to delete any content on curriculum? If yes specify the content.
- 3. Do you think this curriculum satisfy industry requirement?
- 4. This curriculum is compatible with the latest technology?
- 5. Are all the courses contribute to the knowledge and skill development?
- 6. Percentage of the courses challenging and interesting
- 7. Curriculum and Syllabus are need based
- 8. Overall rating of the existing curriculum

The categorization of rating based on average score of different parameters is as follows: Excellent (5), Very Good (4), Good (3), Fair (2), and Poor (1). The results derived in terms of percentage of students with common views, average scores and rating are presented in Table 26 and Table 27.

Table 26

CI N.	Elll. D	Responses (in terms of % of stud	dents)			
SI. No.	Feedback Parameters	Yes	No			
1	Is it needed to add any content on curriculum?	30				
		Mechatronics	34			
2	If yes specify the content.	Power Plant Instrumentation	33			
		Quantum Computing	33			
3	Is it needed to delete any content on curriculum?	0	100			
4	If yes specify the content.	NA				

Table 27

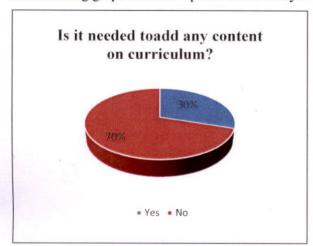
	Feedback Parameters		Response					
SI. No.		1 (Poor)	(Fair)	3 (Good)	4 (Very Good)	5 (Excellent)	Avg	Rating
5	Do you think this curriculum satisfy industry requirement?	0	0	0	10	90	4.9	Excellent
6	This curriculum is compatible with the latest technology?	0	0	0	30	70	4.7	Excellent
	× .							

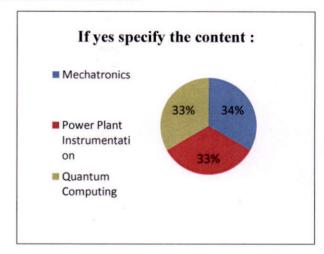
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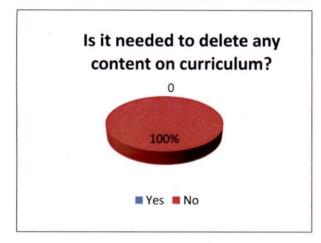
NARULA INSTITUTE OF TECHNOLOGY 81, Nilgunj Road, Agarpara, Kol-109

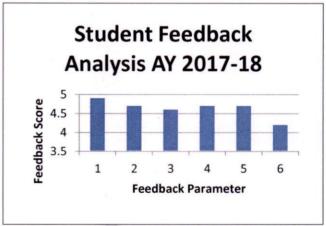
7	Are all the courses contribute to the knowledge and skill development?	0	0	0	40	60	4.6	Excellent
8	Percentage of the courses challenging and interesting	0	0	0	30	70	4.7	Excellent
9	Curriculum and Syllabus are need based	0	0	0	30	70	4.7	Excellent
10	Overall rating of the existing curriculum	0	0	20	40	40	4.2	Excellent

The following graph charts are presented to analyze the aforementioned fact.









Coordinator, IQAC Varula Institute of Technology L,Nilgunj Road, Agarpara Kolkata- 700109

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Department of Electronics and Instrumentation Engineering Faculty Feedback Analysis AY 2019-20 (On Curriculum) Feedback Parameters

- 1. Curriculum and syllabus are need based
- 2. How do you rate the ambience of the College for effective delivery of the academic process?
- 3. Sufficient reference material/books are available in the library for the topics mentioned in the syllabus
- 4. How do you rate the college activities that help your students in getting jobs and placements?
- 5. The course content is updated and sufficient to bridge the gap between industry standards/ current global scenario and academics.
- 6. I am able to achieve the minimum required course outcome attainment level for my class.
- 7. I have the freedom to propose/modify/suggest /incorporate new topics in the syllabus through proper forum.

The categorization of rating based on average score of different parameters is as follows: Excellent (5), Very Good (4), Good (3), Fair (2), and Poor (1). The results derived in terms of percentage of students with common views, average scores and rating are presented in Table 28.

Table 28

	Feedback Parameters	Res	ponses (Avg (out				
SI. No.		1 (Poor)	2 (Fair)	3 (Good)	4 (Very Good)	5 (Excellent)	of scale 5)	Rating
1	Curriculum and syllabus are need based	0	0	0	40	60	4.6	Excellent
2	How do you rate the ambience of the College for effective delivery of the academic process?	0	0	0	40	60	4.6	Excellent
3	Sufficient reference material/books are available in the library for the topics mentioned in the syllabus	0	0	20	40	40	4.2	Excellent
4	How do you rate the college activities that help your students in getting jobs and placements?	0	0	0	80	20	4.8	Excellent
5	The course content is updated and sufficient to bridge the gap between industry standards/current global scenario and academics.	0	0	0	80	20	4.2	Excellent

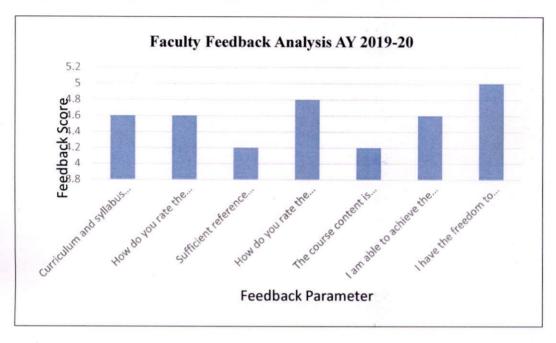
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6	I am able to achieve the minimum required course outcome attainment level for my class.	0	0	0	40	60	4.6	Excellent
7	I have the freedom to propose/modify/suggest /incorporate new topics in the syllabus through proper forum.	0	0	0	0	100	5	Excellent

Note:* Average score>4: Excellent; 4>=average score>3: Very Good; 3>=average score>2: Good

The following graph chart is presented to analyze the aforementioned fact.



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Department of Electronics and Instrumentation Engineering Alumnae Feedback Analysis AY 2019-20 (On Curriculum)

Feedback Parameters

- 1. The curriculum and syllabus content were appropriate for my placement / higher education/ development
- 2. The Institute/Faculty helped me in placement/higher education
- 3. Is it needed to add any content in the ongoing curriculum? If 'Yes', specify the content.
- 4. Is it needed to delete any content in the ongoing curriculum? If 'Yes', specify the content.
- 5. Any other suggestion.

The categorization of rating based on average score of different parameters is as follows: Excellent (5), Very Good (4), Good (3), Fair (2), and Poor (1). The results derived in terms of percentage of students with common views, average scores and rating are presented in **Table 29 and Table 30**.

Table 29

CI Na	Facility of Description	Responses (in terms of % of students)			
SI. No.	Feedback Parameters	Yes	No		
1	Is it needed to add any content on curriculum?	60	40		
2	IG	Mechatronics	33		
2	If yes specify the content.	Quantum Computing	67		
3	Is it needed to delete any content on curriculum?	0 100			
4	If yes specify the content.	NA			

Table 30

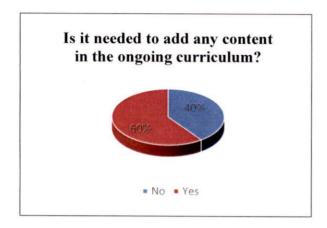
SI. No.	Feedback Parameters	Res	ponses (Avg (out				
		1 (Poor)	2 (Fair)	3 (Good)	4 (Very Good)	5 (Excellent)	of scale 5)	Rating
1	The curriculum and syllabus content were appropriate for my placement / higher education/ development	0	0	10	50	40	4.3	Excellent
2	The Institute/Faculty helped me in placement/higher education	0	0	0	60	40	4.4	Excellent

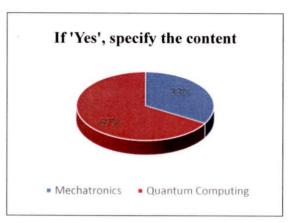
Note:* Average score>4: Excellent; 4>=average score>3: Very Good; 3>=average score>2: Good

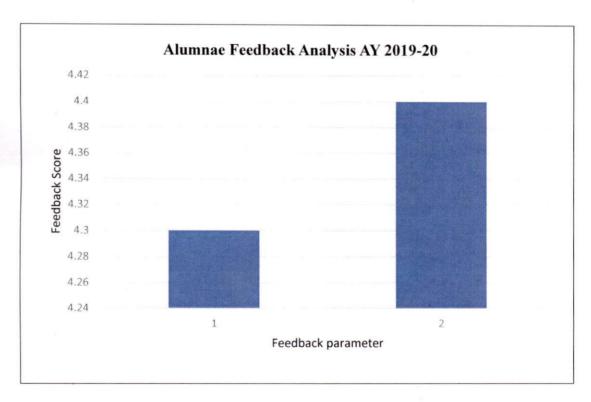
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Department of Mechanical Engineering Student Feedback Analysis AY 2019-20 (On Curriculum) Feedback Parameters

- 1. Is it needed to add any content on curriculum? If yes specify the content.
- 2. Is it needed to delete any content on curriculum? If yes specify the content.
- 3. Do you think this curriculum satisfy industry requirement?
- 4. This curriculum is compatible with the latest technology?
- 5. Are all the courses contribute to the knowledge and skill development?
- 6. Percentage of the courses challenging and interesting
- 7. Curriculum and Syllabus are need based
- 8. Overall rating of the existing curriculum

The categorization of rating based on average score of different parameters is as follows: Excellent (5), Very Good (4), Good (3), Fair (2), and Poor (1). The results derived in terms of percentage of students with common views, average scores and rating are presented in Table 31 and Table 32.

Table 31

Sl. No.	Feedback Parameters	Responses (in terms of % of students)					
		Yes	No				
1	Is it needed to add any content on curriculum?	17	83				
		Theory of Vibration	17				
2	If yes specify the content.	3D Simulation in ABAQUS	17				
-	Types speerly the content.	Kinematics of robotic manipulator	33				
		3D Printing	16				
3	Is it needed to delete any content on curriculum?	0	100				
4	If yes specify the content.	NA					

Table 32

			Response					
SI. No.	Feedback Parameters	1 (Poor)	(Fair)	3 (Good)	4 (Very Good)	5 (Excellent)	Avg	Rating
5	Do you think this curriculum satisfy industry requirement?	0	0	18.37	75.51	6.12	3.88	Very Good

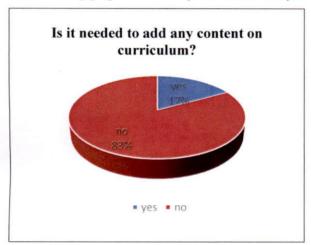
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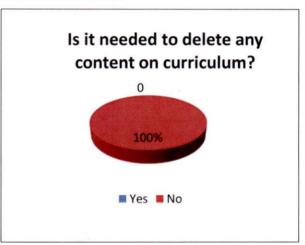
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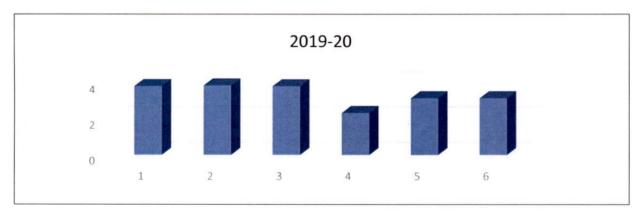
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6	This curriculum is compatible with the latest technology?	0	0	14.29	79.59	6.12	3.92	Very Good
7	Are all the courses contribute to the knowledge and skill development?	0	0	20.4	71.42	8.16	3.88	Very Good
8	Percentage of the courses challenging and interesting	0	79.6	8.16	8.16	4.08	2.37	Good
9	Curriculum and Syllabus are need based	0	4.08	79.6	8.16	8.16	3.2	Very Good
10	Overall rating of the existing curriculum	0	12.24	67.35	8.16	12.25	3.2	Very Good

Note:* Average score>4: Excellent; 4>=average score>3: Very Good; 3>=average score>2: Good







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Department of Mechanical Engineering Faculty Feedback Analysis AY 2019-20 (On Curriculum) Feedback Parameters

- 1. Curriculum and syllabus are need based
- 2. How do you rate the ambience of the College for effective delivery of the academic process?
- 3. Sufficient reference material/books are available in the library for the topics mentioned in the syllabus
- 4. How do you rate the college activities that help your students in getting jobs and placements?
- 5. The course content is updated and sufficient to bridge the gap between industry standards/ current global scenario and academics.
- 6. I am able to achieve the minimum required course outcome attainment level for my class.
- 7. I have the freedom to propose/modify/suggest /incorporate new topics in the syllabus through proper forum.

The categorization of rating based on average score of different parameters is as follows: Excellent (5), Very Good (4), Good (3), Fair (2), and Poor (1). The results derived in terms of percentage of students with common views, average scores and rating are presented in Table 33.

Table 33

		Res	ponses (in terms	of % of s	students)	Avg (out	Rating
SI. No.	Feedback Parameters	1 (Poor)	2 (Fair)	3 (Good)	4 (Very Good)	5 (Excellent)	of scale 5)	
1	Curriculum and syllabus are need based	0	0	40	60	0	3.6	Very Good
2	How do you rate the ambience of the College for effective delivery of the academic process?	0	0	30	60	10	3.8	Very Good
3	Sufficient reference material/books are available in the library for the topics mentioned in the syllabus	0	0	30	70	0	3.7	Very Good
4	How do you rate the college activities that help your students in getting jobs and placements?	0	0	60	40	0	3.4	Very Good
5	The course content is updated and sufficient to bridge the gap between industry standards/current global scenario and academics.	0	0	60	40	0	3.4	Very Good

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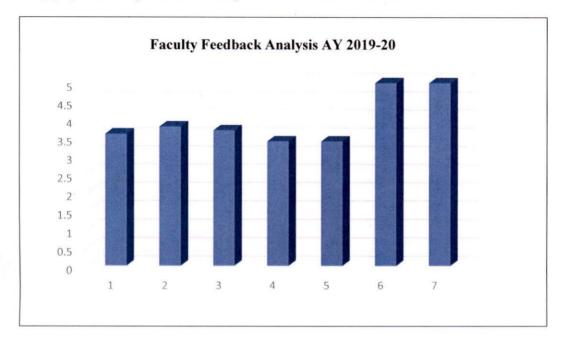
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6	I am able to achieve the minimum required course outcome attainment level for my class.	0	0	0	0	100	5	Excellent
7	I have the freedom to propose/modify/suggest /incorporate new topics in the syllabus through proper forum.	0	0	0	0	100	5	Excellent

Note:* Average score>4: Excellent; 4>=average score>3: Very Good; 3>=average score>2: Good

The following graph chart is presented to analyze the aforementioned fact.



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Department of Mechanical Engineering Alumnae Feedback Analysis AY 2019-20 (On Curriculum) Feedback Parameters

- The curriculum and syllabus content were appropriate for my placement / higher education/ development
- 2. The Institute/Faculty helped me in placement/higher education
- 3. Is it needed to add any content in the ongoing curriculum? If 'Yes', specify the content.
- 4. Is it needed to delete any content in the ongoing curriculum? If 'Yes', specify the content.
- 5. Any other suggestion.

The categorization of rating based on average score of different parameters is as follows: Excellent (5), Very Good (4), Good (3), Fair (2), and Poor (1). The results derived in terms of percentage of students with common views, average scores and rating are presented in **Table 34 and Table 35.**

Table 34

01 N	T. W. (D.)	Responses (in terms of % of students)				
Sl. No.	Feedback Parameters	Yes	No			
1	Is it needed to add any content on curriculum?	31	69			
2	If yes specify the content.	Kinematics of Robotic manipulator	60			
_	in you speerly the contents	3D Simulation in ABAQUS	40			
3	Is it needed to delete any content on curriculum?	0	100			
4	If yes specify the content.	NA				

Table 35

		Res	ponses (students)	Avg (out			
SI. No.	Feedback Parameters	1 (Poor)	2 (Fair)	3 (Good)	4 (Very Good)	5 (Excellent)	of scale 5)	Rating
1	The curriculum and syllabus content were appropriate for my placement / higher education/ development	0	0	18.75	62.5	18.75	4	Very Good
2	The Institute/Faculty helped me in placement/higher education	0	0	25	56.25	18.75	3.94	Very Good

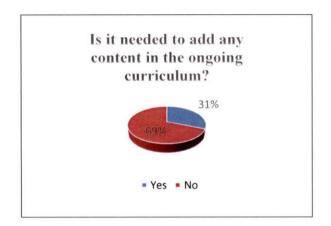
Note:* Average score>4: Excellent; 4>=average score>3: Very Good; 3>=average score>2: Good

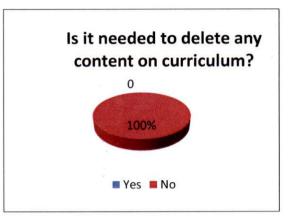
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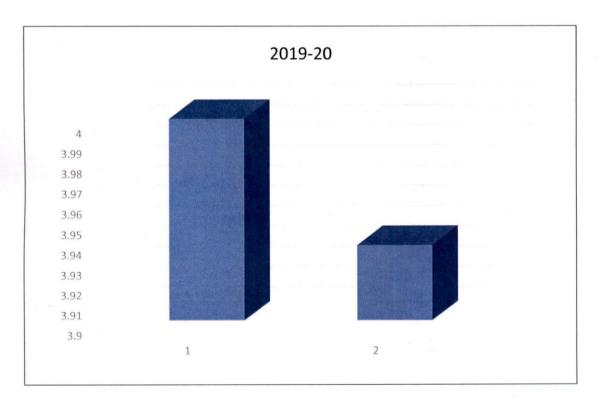
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Department of Computer Science and Engineering (M. Tech) Student Feedback Analysis AY 2019-20 (On Curriculum)

Feedback Parameters

- 1. Is it needed to add any content on curriculum? If yes specify the content.
- 2. Is it needed to delete any content on curriculum? If yes specify the content.
- 3. Do you think this curriculum satisfy industry requirement?
- 4. This curriculum is compatible with the latest technology?
- 5. Are all the courses contribute to the knowledge and skill development?
- 6. Percentage of the courses challenging and interesting
- 7. Curriculum and Syllabus are need based
- 8. Overall rating of the existing curriculum

The categorization of rating based on average score of different parameters is as follows: Excellent (5), Very Good (4), Good (3), Fair (2), and Poor (1). The results derived in terms of percentage of students with common views, average scores and rating are presented in Table 36 and Table 37.

Table 36

CL N-	Foodback Bonometers	Responses (in terms of % of students)				
SI. No.	Feedback Parameters	Yes	No			
1	Is it needed to add any content on curriculum?	11.1	88.8			
2	If was amonify the content	Wireless Sensor Network	50			
2	If yes specify the content.	Data Science	50			
3	Is it needed to delete any content on curriculum?	0	100			
4	If yes specify the content.	NA	•			

Table 37

SI. No.	Feedback Parameters	Re	sponses					
		1 (Poor)	2 (Fair)	3 (Good)	4 (Very Good)	5 (Excellent)	Avg	Rating
5	Do you think this curriculum satisfy industry requirement?	0	0	11.11	11.11	77.78	4.66	Excellent
6	This curriculum is compatible with the latest technology?	0	0	0	33.33	66.67	4.66	Excellent

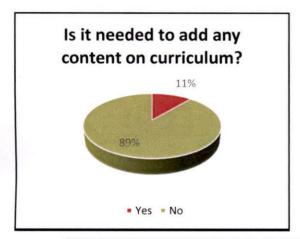
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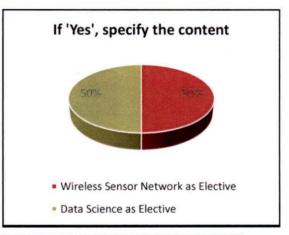
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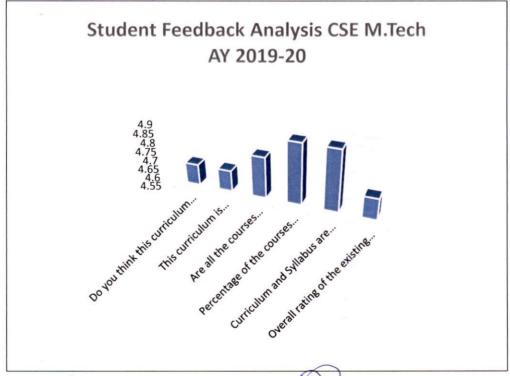
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7	Are all the courses contribute to the knowledge and skill development?	0	0	0	22.22	77.78	4.78	Excellent
8	Percentage of the courses challenging and interesting	0	0	0	11.11	88.89	4.89	Excellent
9	Curriculum and Syllabus are need based	0	0	0	11.11	88.89	4.89	Excellent
10	Overall rating of the existing curriculum	0	0	0	33.33	66.67	4.67	Excellent

Note:* Average score>4: Excellent; 4>=average score>3: Very Good; 3>=average score>2: Good







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Department of Computer Science and Engineering (M. Tech) Faculty Feedback Analysis AY 2019-20 (On Curriculum) Feedback Parameters

- 1. Curriculum and syllabus are need based
- 2. How do you rate the ambience of the College for effective delivery of the academic process?
- 3. Sufficient reference material/books are available in the library for the topics mentioned in the syllabus
- 4. How do you rate the college activities that help your students in getting jobs and placements?
- 5. The course content is updated and sufficient to bridge the gap between industry standards/ current global scenario and academics.
- 6. I am able to achieve the minimum required course outcome attainment level for my class.
- 7. I have the freedom to propose/modify/suggest /incorporate new topics in the syllabus through proper forum.

The categorization of rating based on average score of different parameters is as follows: Excellent (5), Very Good (4), Good (3), Fair (2), and Poor (1). The results derived in terms of percentage of students with common views, average scores and rating are presented in Table 38.

Table 88

	Feedback Parameters	Res	sponses (in terms	of % of s	students)	Avg (out	Rating
SI. No.		1 (Poor)	2 (Fair)	3 (Good)	4 (Very Good)	5 (Excellent)	of scale 5)	
1	Curriculum and syllabus are need based	0	0	0	20	80	4.8	Excellent
2	How do you rate the ambience of the College for effective delivery of the academic process?	0	0	0	0	100	5	Excellent
3	Sufficient reference material/books are available in the library for the topics mentioned in the syllabus	0	0	0	0	100	5	Excellent
4	How do you rate the college activities that help your students in getting jobs and placements?	0	0	0	6.66	93.33	4.93	Excellent
5	The course content is updated and sufficient to bridge the gap between industry standards/current global scenario and academics.	0	0	0	6.66	93.33	4.93	Excellent

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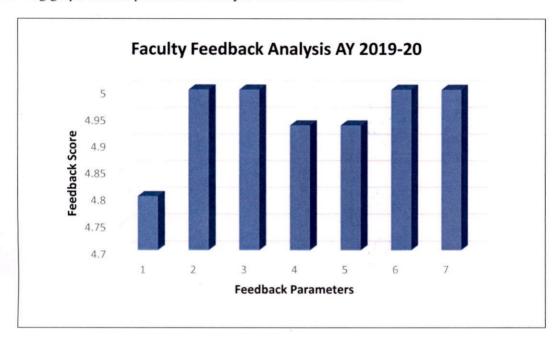
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6	I am able to achieve the minimum required course outcome attainment level for my class.	0	0	0	0	100	5	Excellent
7	I have the freedom to propose/modify/suggest /incorporate new topics in the syllabus through proper forum.	0	0	0	0	100	5	Excellent

Note:* Average score>4: Excellent; 4>=average score>3: Very Good; 3>=average score>2: Good



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Department of Computer Science and Engineering (M. Tech) Alumnae Feedback Analysis AY 2019-20 (On Curriculum) Feedback Parameters

- 1. The curriculum and syllabus content were appropriate for my placement / higher education/ development
- 2. The Institute/Faculty helped me in placement/higher education
- 3. Is it needed to add any content in the ongoing curriculum? If 'Yes', specify the content.
- 4. Is it needed to delete any content in the ongoing curriculum? If 'Yes', specify the content.
- 5. Any other suggestion.

The categorization of rating based on average score of different parameters is as follows: Excellent (5), Very Good (4), Good (3), Fair (2), and Poor (1). The results derived in terms of percentage of students with common views, average scores and rating are presented in **Table 39 and Table 40**.

Table 39

SI. No.	Feedback Parameters	Responses (in terms of % of students)				
31. 140.	reedback rarameters	Yes	No			
1	Is it needed to add any content on curriculum?	40	60			
		Data Science	75			
2	If yes specify the content.	rs Yes n curriculum? Data Science Wireless Sensor Network on curriculum? 0	25			
3	Is it needed to delete any content on curriculum?	0	100			
4	If yes specify the content.	NA				

Table 40

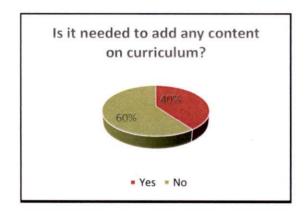
	Feedback Parameters	Res	ponses (Avg (out				
SI. No.		1 (Poor)	2 (Fair)	3 (Good)	4 (Very Good)	5 (Excellent)	of scale 5)	Rating
1	The curriculum and syllabus content were appropriate for my placement / higher education/ development	0	0	0	30	70	4.7	Excellent
2	The Institute/Faculty helped me in placement/higher education	0	0	0	. 0	100	5	Excellent

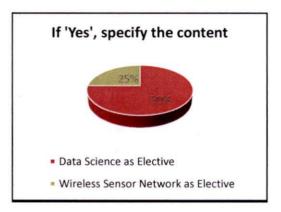
Note:* Average score>4: Excellent; 4>=average score>3: Very Good; 3>=average score>2: Good

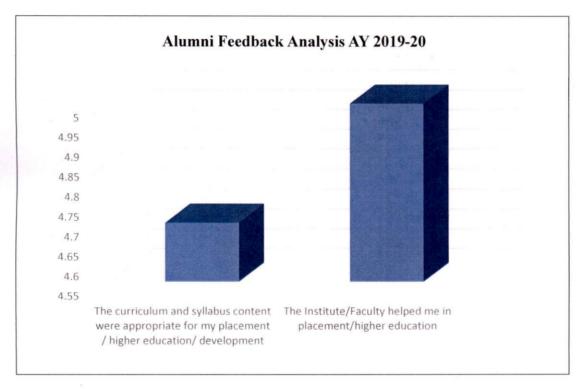
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Department of Electronics and Communication Engineering (M. Tech) Student Feedback Analysis AY 2019-20 (On Curriculum) Feedback Parameters

- 1. Is it needed to add any content on curriculum? If yes specify the content.
- 2. Is it needed to delete any content on curriculum? If yes specify the content.
- 3. Do you think this curriculum satisfy industry requirement?
- 4. This curriculum is compatible with the latest technology?
- 5. Are all the courses contribute to the knowledge and skill development?
- 6. Percentage of the courses challenging and interesting
- 7. Curriculum and Syllabus are need based
- 8. Overall rating of the existing curriculum

The categorization of rating based on average score of different parameters is as follows: Excellent (5), Very Good (4), Good (3), Fair (2), and Poor (1). The results derived in terms of percentage of students with common views, average scores and rating are presented in Table 41 and Table 42.

Table 41

SI. No.	Feedback Parameters	Responses (in terms of % of students)		
1	Is it needed to add any content on curriculum?	Yes	No	
1	is it needed to add any content on currection?	22.2	77.7	
2	If yes specify the content.	Deep Learning	100	
3	Is it needed to delete any content on curriculum?	0	100	
4	If yes specify the content.	NA		

Table 49

SI. No.	Feedback Parameters							
		1 (Poor)	2 (Fair)	3 (Good)	4 (Very Good)	5 (Excellent)	Avg	Rating
5	Do you think this curriculum satisfy industry requirement?	0	0	0	44.4	55.5	4.5	Excellent

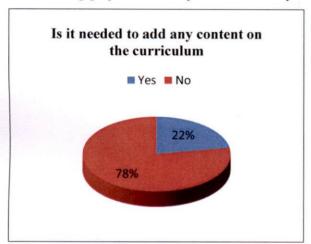
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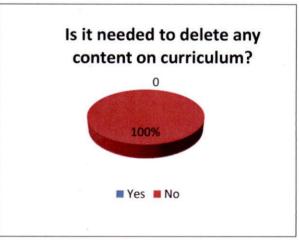
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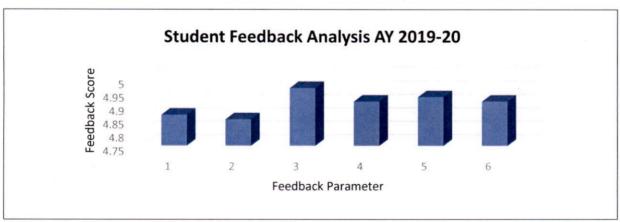
6	This curriculum is compatible with the latest technology?	0	0	0	22.2	77.7	4.7	Excellent
7	Are all the courses contribute to the knowledge and skill development?	0	0	0	11.1	88.8	4.8	Excellent
8	Percentage of the courses challenging and interesting	0	0	0	22.2	77.7	4.7	Excellent
9	Curriculum and Syllabus are need based	0	0	0	11.1	88.8	4.8	Excellent
10	Overall rating of the existing curriculum	0	0	0	22.2	77.7	4.7	Excellent

Note:* Average score>4: Excellent; 4>=average score>3: Very Good; 3>=average score>2: Good

The following graph charts are presented to analyze the aforementioned fact.







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Department of Electronics and Communication Engineering (M. Tech) Faculty Feedback Analysis AY 2019-20 (On Curriculum) Feedback Parameters

- 1. Curriculum and syllabus are need based
- 2. How do you rate the ambience of the College for effective delivery of the academic process?
- 3. Sufficient reference material/books are available in the library for the topics mentioned in the syllabus
- 4. How do you rate the college activities that help your students in getting jobs and placements?
- 5. The course content is updated and sufficient to bridge the gap between industry standards/ current global scenario and academics.
- 6. I am able to achieve the minimum required course outcome attainment level for my class.
- 7. I have the freedom to propose/modify/suggest /incorporate new topics in the syllabus through proper forum.

The categorization of rating based on average score of different parameters is as follows: Excellent (5), Very Good (4), Good (3), Fair (2), and Poor (1). The results derived in terms of percentage of students with common views, average scores and rating are presented in Table 43.

Table 43

		Res	sponses (in terms	of % of s	students)	Avg (out	Rating
SI. No.	Feedback Parameters	1 (Poor)	2 (Fair)	3 (Good)	4 (Very Good)	5 (Excellent)	of scale 5)	
1	Curriculum and syllabus are need based	0	0	0	40	60	4.6	Excellent
2	How do you rate the ambience of the College for effective delivery of the academic process?	0	0	0	40	60	4.6	Excellent
3	Sufficient reference material/books are available in the library for the topics mentioned in the syllabus	0	0	0	20	80	4.8	Excellent
4	How do you rate the college activities that help your students in getting jobs and placements?	0	0	0	45	55	4.55	Excellent
5	The course content is updated and sufficient to bridge the gap between industry standards/current global scenario and academics.	0	0	0	35	65	4.65	Excellent

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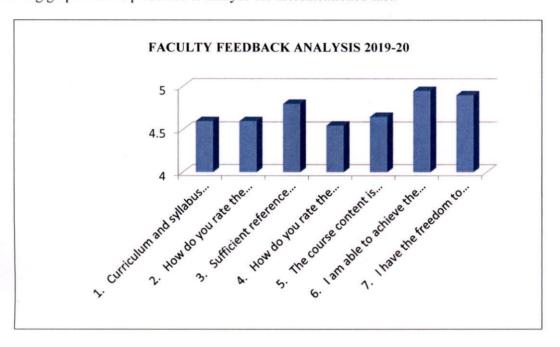
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6	I am able to achieve the minimum required course outcome attainment level for my class.	0	0	0	5	95	4.95	Excellent
7	I have the freedom to propose/modify/suggest /incorporate new topics in the syllabus through proper forum.	0	0	0	10	90	4.9	Excellent

Note:* Average score>4: Excellent; 4>=average score>3: Very Good; 3>=average score>2: Good

The following graph chart is presented to analyze the aforementioned fact.



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Department of Electronics and Communication Engineering (M. Tech) Alumnae Feedback Analysis AY 2019-20 (On Curriculum) Feedback Parameters

- The curriculum and syllabus content were appropriate for my placement / higher education/ development
- 2. The Institute/Faculty helped me in placement/higher education
- 3. Is it needed to add any content in the ongoing curriculum? If 'Yes', specify the content.
- 4. Is it needed to delete any content in the ongoing curriculum? If 'Yes', specify the content.
- 5. Any other suggestion.

The categorization of rating based on average score of different parameters is as follows: Excellent (5), Very Good (4), Good (3), Fair (2), and Poor (1). The results derived in terms of percentage of students with common views, average scores and rating are presented in **Table 44 and Table 45.**

Table 44

CI No	Fredhad, Denometers	Responses (in terms of % of students)			
SI. No.	Feedback Parameters	Yes	No		
1	Is it needed to add any content on curriculum?	14.3	85.7		
2	If yes specify the content.	Deep Learning	100		
3	Is it needed to delete any content on curriculum?	0	100		
4	If yes specify the content.	NA			

Table 45

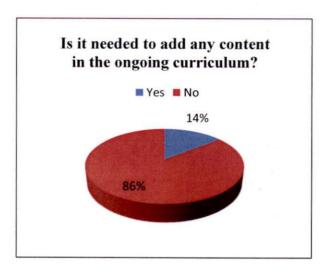
	Feedback Parameters	Res	ponses (Avg (out				
SI. No.		1 (Poor)	2 (Fair)	3 (Good)	4 (Very Good)	5 (Excellent)	of scale 5)	Rating
1	The curriculum and syllabus content were appropriate for my placement / higher education/ development	0	0	0	28.6	71.4	4.7	Excellent
2	The Institute/Faculty helped me in placement/higher education	0	0	0	71.4	85.7	4.8	Excellent

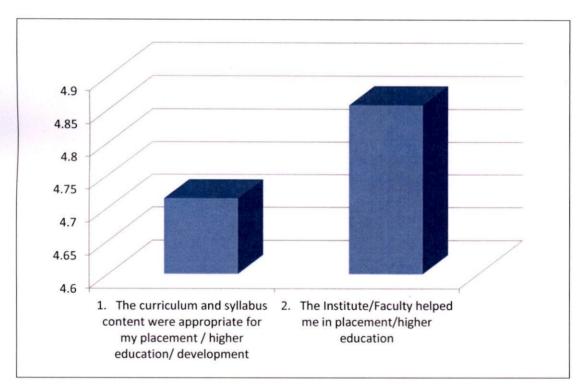
Note:* Average score>4: Excellent; 4>=average score>3: Very Good; 3>=average score>2: Good

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Department of Masters of Computer Application Student Feedback Analysis AY 2019-20 (On Curriculum)

Feedback Parameters

- 1. Is it needed to add any content on curriculum? If yes specify the content.
- 2. Is it needed to delete any content on curriculum? If yes specify the content.
- 3. Do you think this curriculum satisfy industry requirement?
- 4. This curriculum is compatible with the latest technology?
- 5. Are all the courses contribute to the knowledge and skill development?
- 6. Percentage of the courses challenging and interesting
- 7. Curriculum and Syllabus are need based
- 8. Overall rating of the existing curriculum

The categorization of rating based on average score of different parameters is as follows: Excellent (5), Very Good (4), Good (3), Fair (2), and Poor (1). The results derived in terms of percentage of students with common views, average scores and rating are presented in Table 46 and Table 47.

Table 46

SI. No.	Foodbook Donometers	Responses (in terms of % of students)				
SI. NO.	Feedback Parameters	Yes	No			
1	Is it needed to add any content on curriculum?	63.16	36.84			
		Stress Management				
2	If was specify the content	values and ethics in profession	8.33			
2	If yes specify the content.	Robotics	25			
		Bioinformatics	33.33			
3	Is it needed to delete any content on curriculum?	0	100			
4	If yes specify the content.	NA				

Table 47

	Feedback Parameters	g	Response					
Sl. No.		1 (Poor)	2 (Fair)	3 (Good)	4 (Very Good)	5 (Excellent)	Avg	Rating
5	Do you think this curriculum satisfy industry requirement?	0	0	52.6	47.37	0	3.47	Very Good
6	This curriculum is compatible with the latest technology?	0	15.79	36.84	47.38	0	3.31	Very Good

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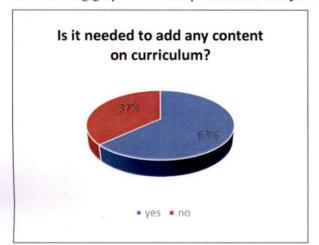
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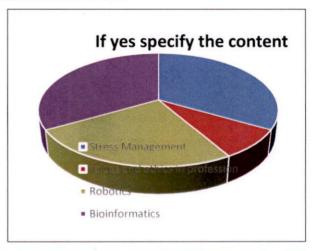
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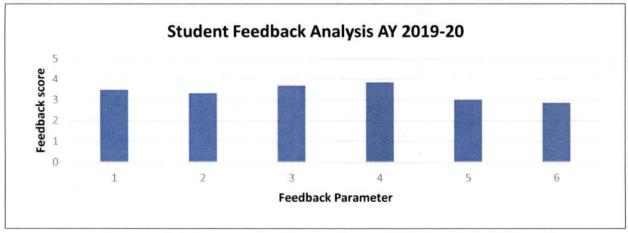
7	Are all the courses contribute to the knowledge and skill development?	0	0	47.38	36.84	15.79	3.68	Very Good
8	Percentage of the courses challenging and interesting	0	0	36.84	31.58	15.79	3.84	Very Good
9	Curriculum and Syllabus are need based	0	0	100	0	0	3	Very Good
10	Overall rating of the existing curriculum	0	15.79	84.21	0	0	2.84	Good

Note:* Average score>4: Excellent; 4>=average score>3: Very Good; 3>=average score>2: Good

The following graph charts are presented to analyze the aforementioned fact.







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Department of Masters of Computer Application Faculty Feedback Analysis AY 2019-20 (On Curriculum) Feedback Parameters

- 1. Curriculum and syllabus are need based
- 2. How do you rate the ambience of the College for effective delivery of the academic process?
- 3. Sufficient reference material/books are available in the library for the topics mentioned in the syllabus
- 4. How do you rate the college activities that help your students in getting jobs and placements?
- 5. The course content is updated and sufficient to bridge the gap between industry standards/current global scenario and academics.
- 6. I am able to achieve the minimum required course outcome attainment level for my class.
- 7. I have the freedom to propose/modify/suggest /incorporate new topics in the syllabus through proper forum.

The categorization of rating based on average score of different parameters is as follows: Excellent (5), Very Good (4), Good (3), Fair (2), and Poor (1). The results derived in terms of percentage of students with common views, average scores and rating are presented in Table 48.

Table 48

SI. No.	Feedback Parameters	Res	sponses (Avg (out				
		1 (Poor)	2 (Fair)	3 (Good)	4 (Very Good)	5 (Excellent)	of scale 5)	Rating
1	Curriculum and syllabus are need based	0	0	0	20	80	3.8	Very Good
2	How do you rate the ambience of the College for effective delivery of the academic process?	0	0	20	20	60	3.4	Very Good
3	Sufficient reference material/books are available in the library for the topics mentioned in the syllabus	0	0	40	20	40	3	Very Good
4	How do you rate the college activities that help your students in getting jobs and placements?	0	0	40	20	40	3	Very Good
5	The course content is updated and sufficient to bridge the gap between industry standards/current global scenario and academics.	0	0	40	20	40	3	Very Good

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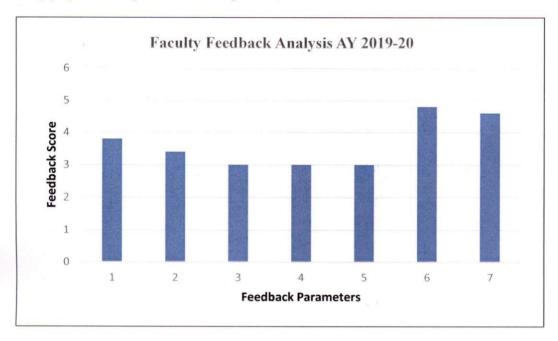
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6	I am able to achieve the minimum required course outcome attainment level for my class.	0	0	0	20	80	4.8	Excellent
7	I have the freedom to propose/modify/suggest /incorporate new topics in the syllabus through proper forum.	0	0	0	40	60	4.6	Excellent

Note:* Average score>4: Excellent; 4>=average score>3: Very Good; 3>=average score>2: Good

The following graph chart is presented to analyze the aforementioned fact.



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Department of Masters of Computer Application Alumnae Feedback Analysis AY 2019-20 (On Curriculum) Feedback Parameters

- The curriculum and syllabus content were appropriate for my placement / higher education/ development
- 2. The Institute/Faculty helped me in placement/higher education
- 3. Is it needed to add any content in the ongoing curriculum? If 'Yes', specify the content.
- 4. Is it needed to delete any content in the ongoing curriculum? If 'Yes', specify the content.
- 5. Any other suggestion.

The categorization of rating based on average score of different parameters is as follows: Excellent (5), Very Good (4), Good (3), Fair (2), and Poor (1). The results derived in terms of percentage of students with common views, average scores and rating are presented in **Table 49 and Table 50**.

Table 49

CI Na	Foodback Donomatous	Responses (in terms of % of students)				
SI. No.	Feedback Parameters	Yes	No			
1	Is it needed to add any content on curriculum?	50	50			
2	IC	VLSI, Python, robotics etc	20			
2	If yes specify the content.	Python, VLSI etc.	70			
3	Is it needed to delete any content on curriculum?	0	100			
4	If yes specify the content.	NA				

Table 100

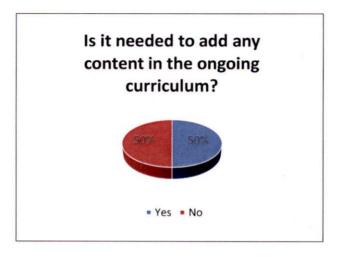
SI. No.	Feedback Parameters	Res	sponses (Avg (out				
		1 (Poor)	2 (Fair)	3 (Good)	4 (Very Good)	5 (Excellent)	of scale 5)	Rating
1	The curriculum and syllabus content were appropriate for my placement / higher education/ development	0	25	50	0	25	3.25	Very Good
2	The Institute/Faculty helped me in placement/higher education	0	25	25	25	25	3.5	Very Good

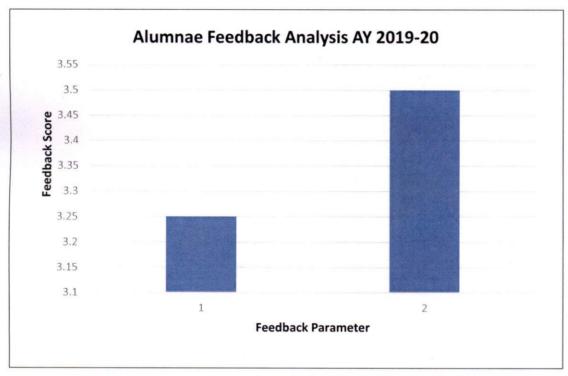
Note:* Average score>4: Excellent; 4>=average score>3: Very Good; 3>=average score>2: Good

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Employer Feedback Analysis AY 2019-20 (On Curriculum) Feedback Parameters

- 1. The technical knowledge of the student is*
- 2. The curriculum and syllabus provide sufficient knowledge in the area of study*
- 3. Is it needed to add any content on curriculum? If yes specify the content.
- 4. Is it needed to delete any content on curriculum? If yes specify the content.
- 5. Do you think this curriculum satisfy industry requirement? *

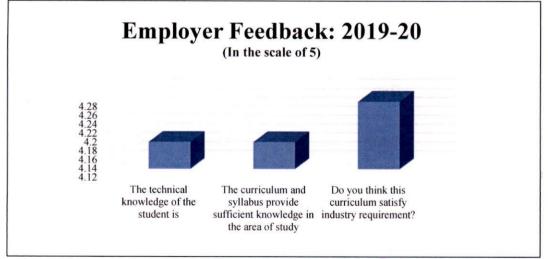
The following summarized result has been generated from the Feedback Analysis report on Curriculum on Employers in the academic year 2019-20.

The categorization of rating based on average score of different parameters is as follows: Excellent (5), Very Good (4), Good (3), Fair (2), and Poor (1). The results derived in terms of percentage of students with common views, average scores and rating are presented in Table 51.

Table 51

SI. No.	Feedback Parameters	Res	sponses (Avg				
		1 (Poor)	2 (Fair)	3 (Good)	4 (Very Good)	5 (Excellent)	(out of scale 5)	Rating
1	The technical knowledge of the student is	0	18.18	9.09	9.09	63.63	4.18	Excellent
2	The curriculum and syllabus provide sufficient knowledge in the area of study	0	0	0	36.36	63.63	4.18	Excellent
3	Do you think this curriculum satisfy industry requirement?	0	9.1	18.2	9.1	63.6	4.27	Excellent

Note:* Average score>4: Excellent; 4>=average score>3: Very Good; 3>=average score>2: Good



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