Narula Institute of Technology

81, Nilgunj Road, Agarpara, Kolkata-700109

FEEDBACK ANALYSIS REPORT

ACADEMIC YEAR: 2016-17

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Department of Computer Science and Engineering Student Feedback Analysis AY 2016-17 (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

SI. No.	Feedback Parameters	Responses (in terms of % of students)				
		Yes	No			
1	Is it needed to add any content on curriculum?	10	90			
		Robotics	34			
2	If yes specify the content.	Distributed Algorithm	33			
		Distributed Database	33			
3	Is it needed to delete any content on curriculum?	0	100			
4	If yes specify the content.	NA NA				

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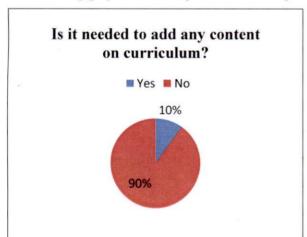
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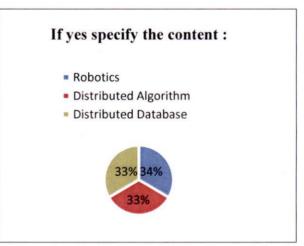
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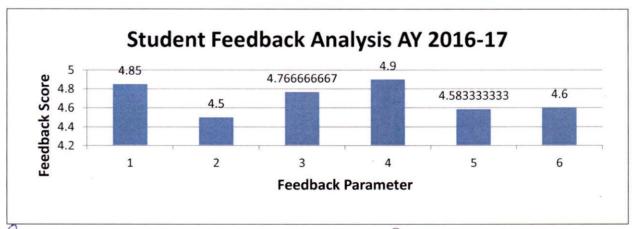
Table 2

			Response	es (in terms	of % of stud	ents)		Rating
SI. No.	Feedback Parameters	1 (Poor)	(Fair)	3 (Good)	4 (Very Good)	5 (Excellent)	Avg	
5	Do you think this curriculum satisfy industry requirement?	0	0	0	15	85	4.85	Excellent
6	This curriculum is compatible with the latest technology?	0	8.3	5	15	71.7	4.5	Excellent
7	Are all the courses contribute to the knowledge and skill development?	0	0	3.3	16.7	80	4.7	Excellent
8	Percentage of the courses challenging and interesting	0	0	1.7	6.7	91.7	4.9	Excellent
9	Curriculum and Syllabus are need based	0	0	15	11.7	73.3	4.6	Excellent
10	Overall rating of the existing curriculum	0	0	6.7	26.7	66.7	4.6	Excellent

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







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Department of Computer Science and Engineering Faculty Feedback Analysis AY 2016-17 (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	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	8.3	33.3	25	41.6	3.8	Very Good
2	How do you rate the ambience of the College for effective delivery of the academic process?	0	0	8.3	25	66.6	4.6	Excellent
3	Sufficient reference material/books are available in the library for the topics mentioned in the syllabus	0	0	8.3	25	66.6	4.6	Excellent
4	How do you rate the college activities that help your students in getting jobs and placements?	0	0	0	33.3	66.6	4.6	Excellent
5	The course content is updated and sufficient to bridge the gap between industry standards/current global scenario and academics.	0	0	33.3	41.6	25	3.9	Very Good

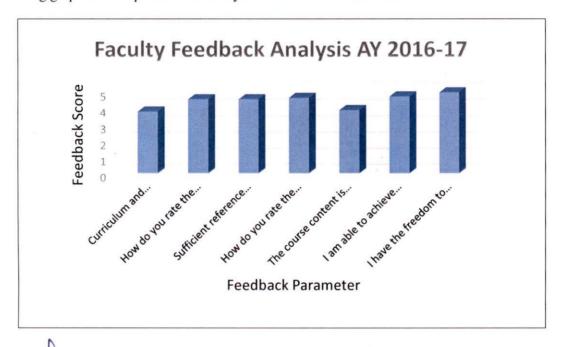
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6	I am able to achieve the minimum required course outcome attainment level for my class.	0	0	0	25	75	4.75	Excellent
7	I have the freedom to propose/modify/suggest /incorporate new topics in the syllabus through proper forum.	0	0	0	0	100	5	Excellent

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



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Department of Computer Science and Engineering Alumnae Feedback Analysis AY 2016-17 (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

SI. No.	Feedback Parameters	Responses (in terms of % of students)				
51. 110.	recovace rarameters	Yes	No			
1	Is it needed to add any content on curriculum?	40	60			
2	If you chaoify the content	Bioinformatics	43			
2	If yes specify the content.	Robotics	57			
3	Is it needed to delete any content on curriculum?	0	100			
4	If yes specify the content.	NA				

Table 5

	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	46.6	26.6	26.6	3.9	Very Good
2	The Institute/Faculty helped me in placement/higher education	0	0	13.3	26.6	60	4.5	Excellent

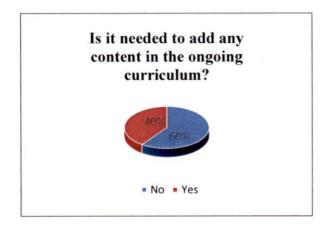
Note:* Average score>4: Excellent; 4>=average score>3: Very Good; 3>=average score>2: Good

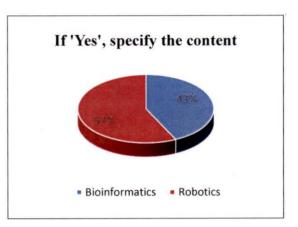
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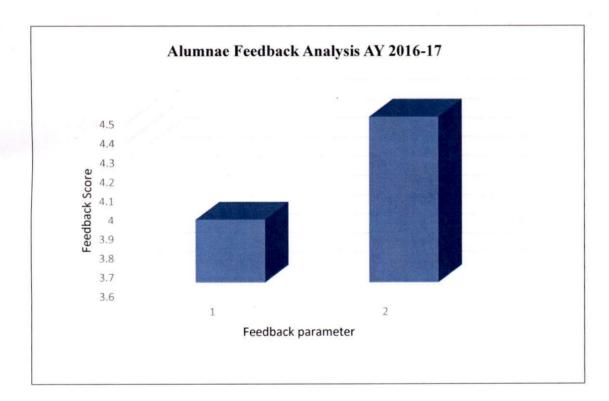
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The following graph charts are presented to analyze the aforementioned fact.







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Department of Electronics and Communication Engineering Student Feedback Analysis AY 2016-17 (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 of % of students)			
		Yes	No		
1	Is it needed to add any content on curriculum?	7	93		
2	2 If yes specify the content.	Machine Learning	11		
2	if yes specify the content.	Python	89		
3	Is it needed to delete any content on curriculum?	0	100		
4	If yes specify the content.	NA			

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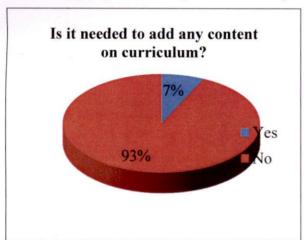
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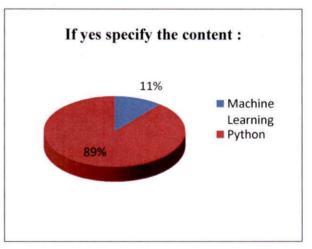
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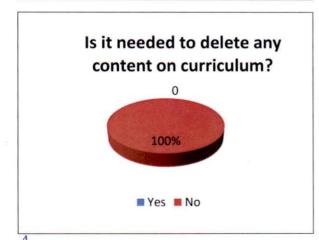
Table 7

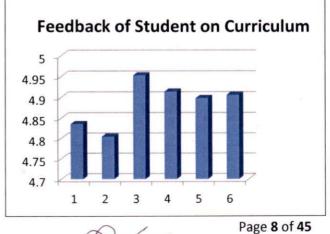
			Response	es (in terms	of % of stude	ents)		Rating
SI. No.	Feedback Parameters	1 (Poor)	(Fair)	3 (Good)	4 (Very Good)	5 (Excellent)	Avg	
5	Do you think this curriculum satisfy industry requirement?	0	0	0	16.4	83.6	4.8	Excellent
6	This curriculum is compatible with the latest technology?	0	0	0	19.5	80.5	4.8	Excellent
7	Are all the courses contribute to the knowledge and skill development?	0	0	0	4.7	95.3	4.9	Excellent
8	Percentage of the courses challenging and interesting	0	0	3.1	2.3	94.5	4.9	Excellent
9	Curriculum and Syllabus are need based	0	0	0	10.1	89.8	4.8	Excellent
10	Overall rating of the existing curriculum	- 0	0	0	9.4	90.6	4.9	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 2016-17 (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?
- 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	sponses (in terms	of % of s	students)	Avg (out of scale 5)	Rating
SI. No.	Feedback Parameters	1 (Poor)	2 (Fair)	3 (Good)	4 (Very Good)	5 (Excellent)		
1	Curriculum and syllabus are need based	0	0	0	42.1	57.9	4.6	Excellent
2	How do you rate the ambience of the College for effective delivery of the academic process?	0	0	0	47.4	52.6	4.5	Excellent
3	Sufficient reference material/books are available in the library for the topics mentioned in the syllabus	0	0	0	26.3	73.7	4.7	Excellent
4	How do you rate the college activities that help your students in getting jobs and placements?	0	0	0	57.9	42.1	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	42.1	57.9	4.6	Excellent

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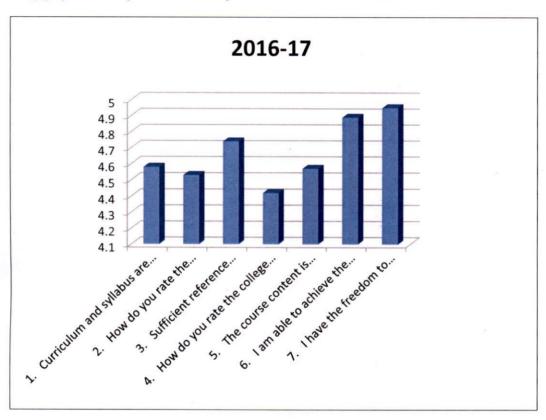
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6	I am able to achieve the minimum required course outcome attainment level for my class.	0	0	0	10.5	89.5	4.9	Excellent
7	I have the freedom to propose/modify/suggest /incorporate new topics in the syllabus through proper forum.	0	0	0	5.3	94.7	4.9	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 Alumnae Feedback Analysis AY 2016-17 (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.	Feedback Parameters	Responses (in terms of % of students)				
		Yes	No			
1	Is it needed to add any content on curriculum?	14	86			
		Machine Learning	20			
2	If yes specify the content.	Python	60			
		Machine Learning, Python	20			
3	Is it needed to delete any content on curriculum?	0	100			
4	If yes specify the content.	NA				

Table 10

	Feedback Parameters	Res	sponses (Avg (out				
Sl. 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	25.7	74.3	4.5	Excellent
2	The Institute/Faculty helped me in placement/higher education	0	0	0	14.3	85.7	4.6	Excellent

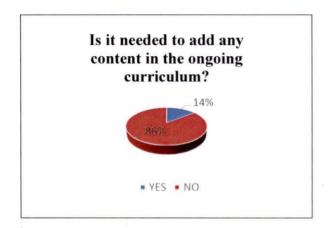
Note:* Average score>4: Excellent; 4>=average score>3: Very Good; 3>=average score>2: Good

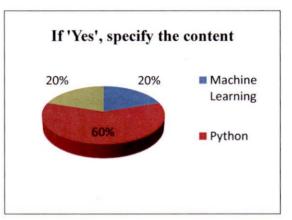
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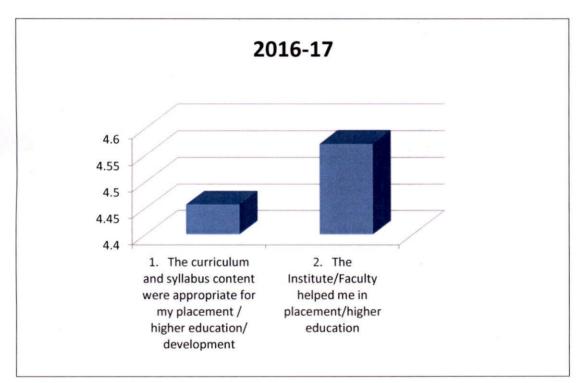
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Coordinator, IQAC Varula Institute of Technology 1,Nilgunj Road, Agarpara Kolkata-700109 The following graph charts are presented to analyze the aforementioned fact.







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Department of Information Technology Student Feedback Analysis AY 2016-17 (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 61

Sl. No.	Feedback Parameters	Responses (in terms of % of students)			
		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.	NA			

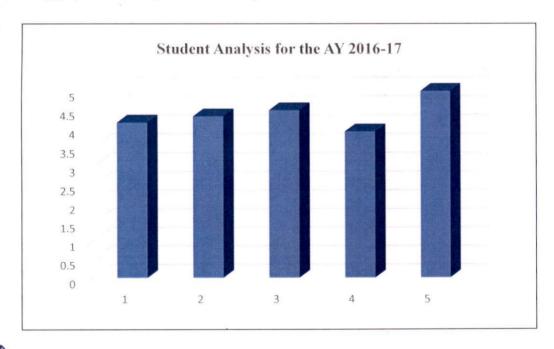
Coordinator, IQAC
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Table 12

			Response	es (in terms	of % of stude	ents)		Rating
SI. No.	Feedback Parameters	1 (Poor)	(Fair)	3 (Good)	4 (Very Good)	5 (Excellent)	Avg	
5	Do you think this curriculum satisfy industry requirement?	0	0	10.8	62.1	27.02	4.2	Excellent
6	This curriculum is compatible with the latest technology?	0	0	0	67.6	32.4	4.3	Excellent
7	Are all the courses contribute to the knowledge and skill development?	0	0	0	51.4	48.6	4.5	Excellent
8	Percentage of the courses challenging and interesting	0	0	40.5	27.02	32.4	3.9	Very Good
9	Overall rating of the existing curriculum	0	0	0	0	100	5	Excellent

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



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Department of Information Technology Faculty Feedback Analysis AY 2016-17 (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.
- 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

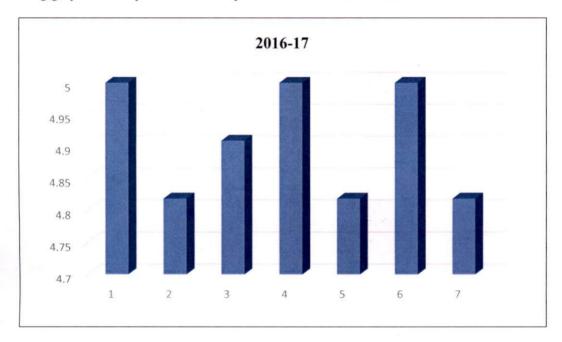
		Res	sponses (in terms	of % of s	students)	Avg (out	Rating
SI. No.	Feedback Parameters	1 (Poor)	2 (Fair)	3 (Good)	4 (Very Good)	5 (Excellent)	of scale 5)	
1	Curriculum and syllabus are need based	0	0	0	0	100	5	Excellent
2	How do you rate the ambience of the College for effective delivery of the academic process?	0	0	0	18.2	81.9	4.8	Excellent
3	Sufficient reference material/books are available in the library for the topics mentioned in the syllabus	0	0	0	9.1	90.9	4.9	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	18.2	81.9	4.8	Excellent

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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	18.2	81.9	4.8	Excellent

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



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- 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

SI. No.	Feedback Parameters	Responses (in terms of % of students)				
31. 140.	recuback I at a meters	Yes	No			
1	Is it needed to add any content on curriculum?	2	98			
2	If yes specify the content.	Al				
3	Is it needed to delete any content on curriculum?	0	100			
4	If yes specify the content.	N/	1			

Table 15

	Feedback Parameters	Res	sponses (students)	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	15.5	85.5	4.9	Excellent
2	The Institute/Faculty helped me in placement/higher education	0	0	0	12.1	87.9	4.8	Excellent

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

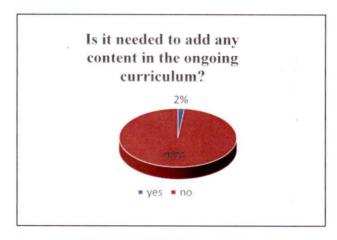
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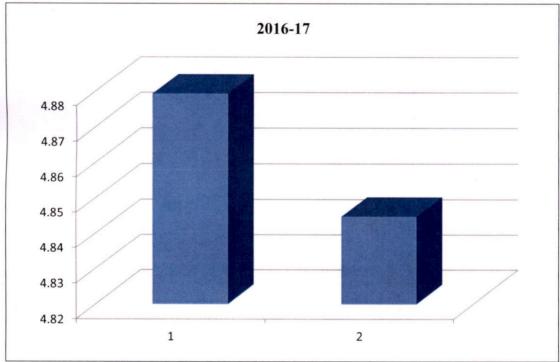
Coordinator, IQAC Narula Institute of Technology 1,Nilgunj Road, Agarpara Colkata-700109 QV

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Principal
NARULA INSTITUTE OF TECHNOLOGY
81, Nilguni Road, Agarbara, A

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





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Narula Institute of Technology
1,Nilgunj Road, Agarpara
Colkata-700109

Principal

NARULA INSTITUTE OF TECHNOLOGY

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Department of Civil Engineering Student Feedback Analysis AY 2016-17 (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 of % of students)				
	T coupling T in a motor's	Yes	No			
1	Is it needed to add any content on curriculum?	5	95			
2	2 If yes specify the content.	Advance Programming				
2	if yes specify the content.	Infrastructure Planning	33			
3	Is it needed to delete any content on curriculum?	0	100			
4	If yes specify the content.	NA				

A

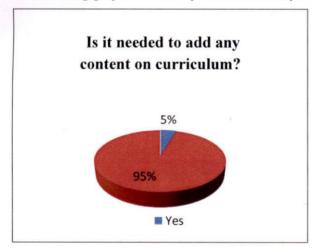
Coordinator, IQAC Narula Institute of Technology 1,Nilgunj Road, Agarpara Kolkata- 700109 Principal
NARULA INSTITUTE OF TECHNOLOGY

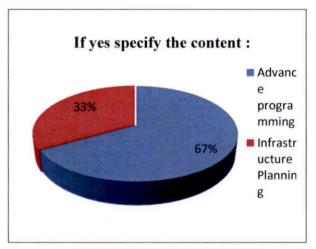
81, Nilgunj Road, Agarpara, Kol-109

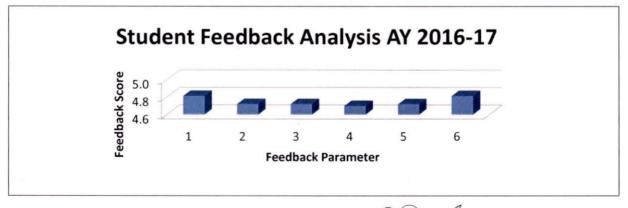
Table 17

			Response	es (in terms	of % of stude	ents)		Rating
Sl. No.	Feedback Parameters	1 (Poor)	(Fair)	3 (Good)	4 (Very Good)	5 (Excellent)	Avg	
5	Do you think this curriculum satisfy industry requirement?	0	0	0	18.6	81.2	4.8	Excellent
6	This curriculum is compatible with the latest technology?	0	0	0	27.9	72.09	4.7	Excellent
7	Are all the courses contribute to the knowledge and skill development?	0	0	0	27.9	72.09	4.7	Excellent
8	Percentage of the courses challenging and interesting	0	0	0	26.7	73.3	4.7	Excellent
9	Curriculum and Syllabus are need based	0	0	0	27.9	72.09	4.7	Excellent
10	Overall rating of the existing curriculum	0	0	0	18.6	81.4	4.8	Excellent

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







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Principal Page 20 of 45
NARULA INSTITUTE OF TECHNOLOGY

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Department of Civil Engineering Faculty Feedback Analysis AY 2016-17 (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 18.

Table 18

		Res	sponses (in terms	of % of s	students)	Avg (out of scale 5)	Rating
Sl. No.	Feedback Parameters	1 (Poor)	2 (Fair)	3 (Good)	4 (Very Good)	5 (Excellent)		
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

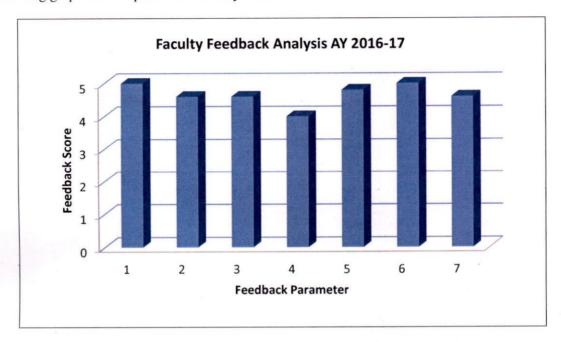
Coordinator, IQAC Narula Institute of Technology 1,Nilgunj Road, Agarpara Kolkata- 700109 (Pa)

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Principal
NARULA INSTITUTE OF TECHNOLOGY
81, Nileuni Road, Agarris

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	40	60	4.6	Excellent

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



Jan 1

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Department of Civil Engineering Alumnae Feedback Analysis AY 2016-17 (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

Foodback Parameters	Responses (in terms of % of students)				
recuback ranameters	Yes	No			
Is it needed to add any content on curriculum?	80	20			
If was specify the content	Advance Programming	45			
If yes specify the content.	Infrastructure Planning	55			
Is it needed to delete any content on curriculum?	0	100			
If yes specify the content.	NA				
	If yes specify the content. Is it needed to delete any content on curriculum?	Feedback Parameters Yes Is it needed to add any content on curriculum? 80 Advance Programming Infrastructure Planning Is it needed to delete any content on curriculum? 0			

Table 20

	Feedback Parameters	Res	ponses (students)	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	80	20	4.2	Excellent

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

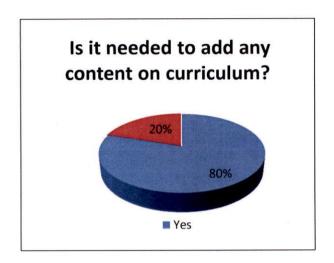
Coordinator, IQAC
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1, Nilgunj Road, Agarres
Colketa, 70011

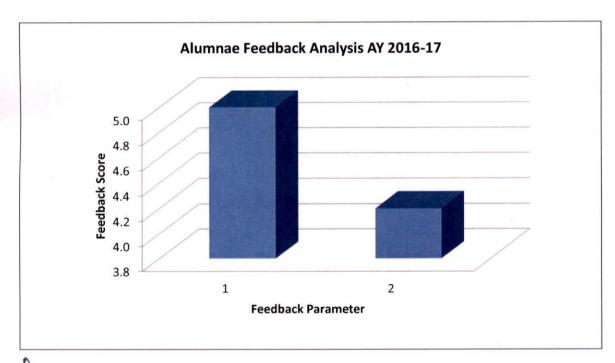


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The following graph charts are presented to analyze the aforementioned fact.





V.

Coordinator, IQAC Narula Institute of Technology 1,Nilgunj Road, Agarpara Kolkata-700109 Principal
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Department of Electronics and Instrumentation Engineering Student Feedback Analysis AY 2016-17 (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)				
31. 140.	recuback rarameters	Yes	No			
1	Is it needed to add any content on curriculum?	20	80			
2	If yes specify the content.	Sensors and Transducers	50			
-	If yes speeny the content.	Microprocessors and Microcontrollers	50			
3	Is it needed to delete any content on curriculum?	0	100			
4	If yes specify the content.	NA				

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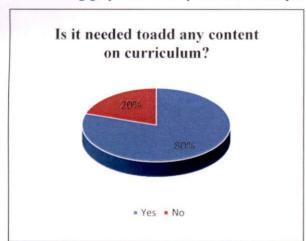
Principal
NARULA INSTITUTE OF TECHNOLOGY
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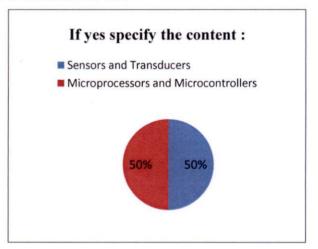
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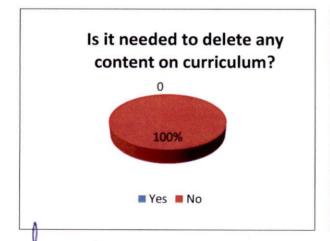
Table 22

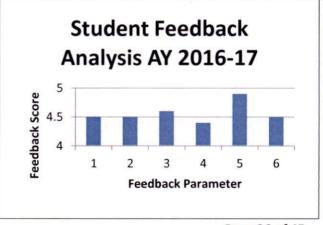
			Response	es (in terms	of % of stude	ents)	Aug	Rating
Sl. No.	Feedback Parameters	1 (Poor)	(Fair)	3 (Good)	4 (Very Good)	5 (Excellent)	Avg	
5	Do you think this curriculum satisfy industry requirement?	0	0	10	30	60	4.5	Excellent
6	This curriculum is compatible with the latest technology?	0	0	10	30	60	4.5	Excellent
7	Are all the courses contribute to the knowledge and skill development?	0	0	20	20	60	4.6	Excellent
8	Percentage of the courses challenging and interesting	0	0	10	40	50	4.4	Excellent
9	Curriculum and Syllabus are need based	0	0	0	10	90	4.9	Excellent
10	Overall rating of the existing curriculum	0	0	10	30	60	4.5	Excellent

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









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Coordinator, IQAC
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Department of Electronics and Instrumentation Engineering Faculty Feedback Analysis AY 2016-17 (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	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	20	40	40	4.2	Excellent
3	Sufficient reference material/books are available in the library for the topics mentioned in the syllabus	0	0	0	60	40	4.4	Excellent
4	How do you rate the college activities that help your students in getting jobs and placements?	0	0	0	20	80	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	40	60	0	3.6	Very Good

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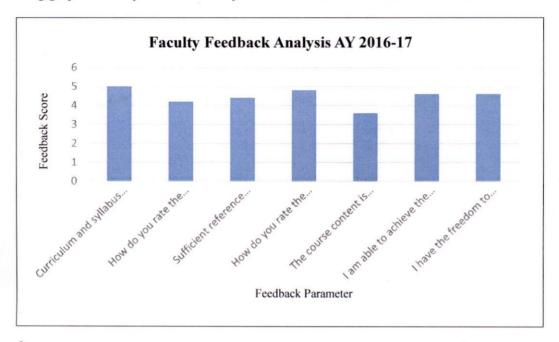
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NARULA INSTITUTE OF TECHNOLOGY

6	I am able to achieve the minimum required course outcome attainment level for my class.	0	0	0	0	100	4.6	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

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



Coordinator, IQAC
Marula Institute of Technology
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Department of Electronics and Instrumentation Engineering Alumnae Feedback Analysis AY 2016-17 (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

Sl. No.	Feedback Parameters	Responses (in terms of % of students)				
J. 1101	T coddment I manneters	Yes	No			
1	Is it needed to add any content on curriculum?	20	80			
2	If yes specify the content.	Sensors and Transducers	50			
2	if yes specify the content.	VLSI	50			
3	Is it needed to delete any content on curriculum?	0	100			
4	If yes specify the content.	NA				

Table 25

		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	10	40	50	4.4	Excellent

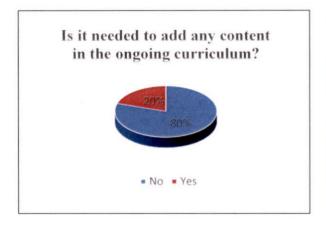
Coordinator, IQAC Narula Institute of Technology 1,Nilgunj Road, Agarpara Kolkata-700109 Principal

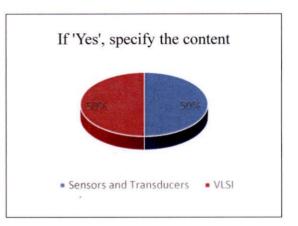
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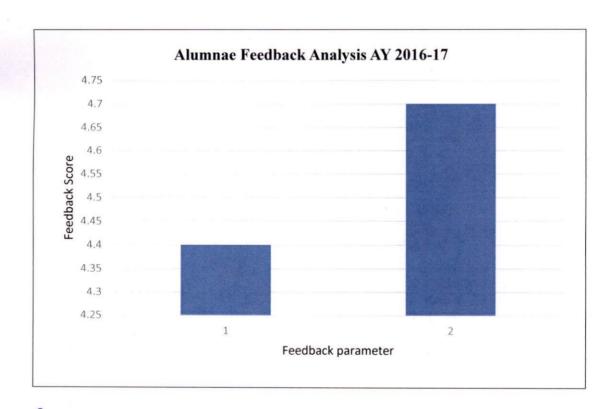
NARULA INSTITUTE OF TECHNOLOGY 81, Nilgunj Road, Agarpara, Kol-109

2 The Institute/Faculty placement/higher ed		0	0	0	20	70	4.7	Excellent
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The following graph charts are presented to analyze the aforementioned fact.







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Varula Institute of Technology
1,Nilgunj Road, Agarpara
Colkata-700109

Principal

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Department of Mechanical Engineering Faculty Feedback Analysis AY 2016-17 (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

		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	50	50	0	3.5	Very Good
2	How do you rate the ambience of the College for effective delivery of the academic process?	0	0	66.6	33.3	0	3.3	Very Good
3	Sufficient reference material/books are available in the library for the topics mentioned in the syllabus	0	0	41.6	58.3	0	3.6	Very Good
4	How do you rate the college activities that help your students in getting jobs and placements?	0	0	33.3	66.7	0	3.6	Very Good
5	The course content is updated and sufficient to bridge the gap between industry standards/current global scenario and academics.	0	0	33.3	66.7	0	3.6	Very Good

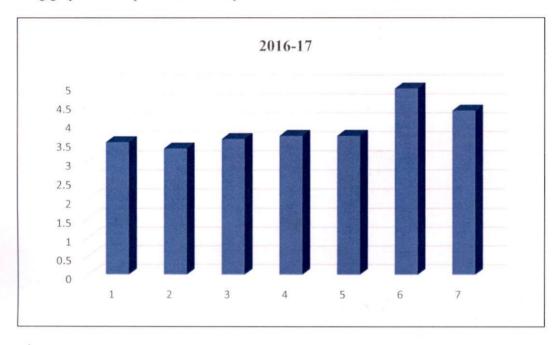
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6	I am able to achieve the minimum required course outcome attainment level for my class.	0	0	0	8.33	91.6	4.9	Excellent
7	I have the freedom to propose/modify/suggest /incorporate new topics in the syllabus through proper forum.	0	0	0	66.7	33.3	4.3	Excellent

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



Coordinator, IQAC 1,Nilgunj Road, Agarpara

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Department of Electronics and Communication Engineering (M.Tech) Student Feedback Analysis AY 2016-17 (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 29 and Table 30.

Table 29

SI. No.	Feedback Parameters		Responses (in terms of % of students)			
		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.	NA				

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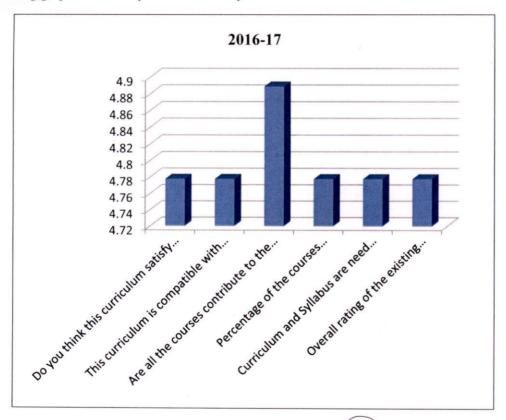
Principal

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Table 30

			Response	lents)				
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	22.2	77.8	4.8	Excellent
6	This curriculum is compatible with the latest technology?	0	0	0	22.2	77.8	4.8	Excellent
7	Are all the courses contribute to the knowledge and skill development?	0	0	0	11.1	88.9	4.8	Excellent
8	Percentage of the courses challenging and interesting	0	0	0	22.2	77.8	4.9	Excellent
9	Curriculum and Syllabus are need based	0	0	0	22.2	77.8	4.8	Excellent
10	Overall rating of the existing curriculum	0	0	0	22.2	77.8	4.8	Excellent

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



Coordinator, IQAC Narula Institute of Technology 1,Nilgunj Road, Agarpara Kolkata-700109 Principal
NARULA INSTITUTE OF TECHNOLOGY
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Department of Electronics and Communication Engineering (M.Tech) Faculty Feedback Analysis AY 2016-17 (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 31.

Table 31

		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	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	55	45	4.45	Excellent
5	The course content is updated and sufficient to bridge the gap between industry standards/current global scenario and academics.	0	0	0	50	50	4.5	Excellent

1

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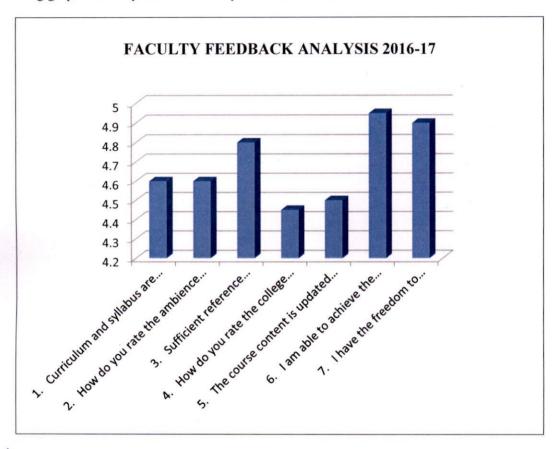


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6	I am able to achieve the minimum required course outcome attainment level for my class.	0	0	0	5	95	4.95	Excellent
7	I have the freedom to propose/modify/suggest /incorporate new topics in the syllabus through proper forum.	0	0	0	10	90	4.9	Excellent

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 2016-17 (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 32 and Table 33.**

Table 33

Sl. No.	Feedback Parameters	Responses (in terms of % of students)				
OI. 110.	recuback I at a meters	Yes	No			
1	Is it needed to add any content on curriculum?	0	100			
2	If yes specify the content.	N/	1			
3	Is it needed to delete any content on curriculum?	0	100			
4	If yes specify the content.	N/	\			

Table 40

		Res	ponses (Avg (out-	9			
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	14.3	85.7	4.8	Excellent
2	The Institute/Faculty helped me in placement/higher education	0	0	0	28.6	71.4	4.7	Excellent

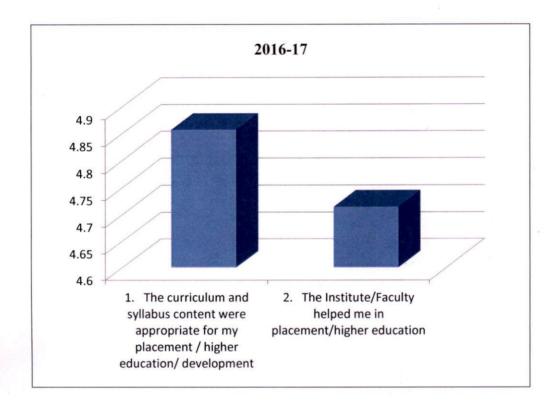
Note:* Average score>4: Excellent; 4>=average score>3: Very Good; 3>=average score>2: Good

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NARULA INSTITUTE OF TECHNOLOGY 81, Nilguni Road, Agarpara, Kol-109 The following graph charts are presented to analyze the aforementioned fact.



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Department of Masters of Computer Application Student Feedback Analysis AY 2016-17 (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 34 and Table 35.

Table 34

Sl. No.	Feedback Parameters	Responses (in terms of % of st	tudents)
51. 110.	reedback I at a meters	Yes	No
1	Is it needed to add any content on curriculum?	50	50
		Stress Management	14
2	If yes specify the content.	Soft Computing	43
2	if yes specify the content.	Machine Learning	29
	*	Robotics	14
3	Is it needed to delete any content on curriculum?	0	100
4	If yes specify the content.	NA ,	

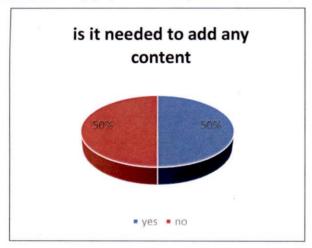
Coordinator, IQAC Narula Institute of Technology 1,Nilgunj Road, Agarpara Kolkata- 700109

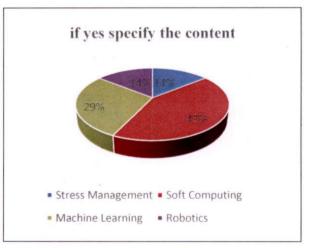
NARULA INSTITUTE OF TECHNOLOGY 81, Nilgunj Road, Agarpara, Kol-109 Page 39 of 45

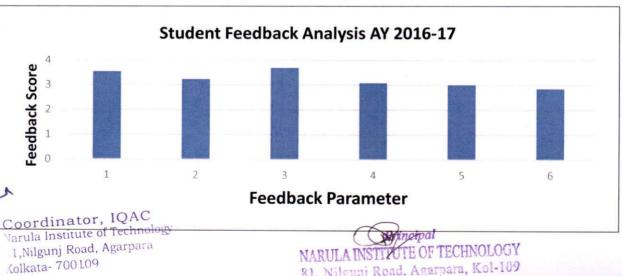
Table 35

			Response	es (in terms	of % of stude	ents)		
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	46.1	53.8	0	3.5	Very Good
6	This curriculum is compatible with the latest technology?	0	23.07	30.8	46.2	0	3.2	Very Good
7	Are all the courses contribute to the knowledge and skill development?	0	0	46.2	38.5	15.4	3.7	Very Good
8	Percentage of the courses challenging and interesting	0	15.4	61.5	23.1	0	3.7	Very Good
9	Curriculum and Syllabus are need based	0	0	100	0	0	3	Good
10	Overall rating of the existing curriculum	0	15.4	84.6	0	0	2.8	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 2016-17 (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?
- 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 44.

Table 36

		Res	sponses	students)	Avg			
SI. No.	Feedback Parameters	1 (Poor)	2 (Fair)	3 (Good)	4 (Very Good)	5 (Excellent)	(out of scale 5)	Rating
1	Curriculum and syllabus are need based	0	0	33.3	66.7	0	2.7	Good
2	How do you rate the ambience of the College for effective delivery of the academic process?	0	0	50	50	0	2.5	Good
3	Sufficient reference material/books are available in the library for the topics mentioned in the syllabus	0	0	16.7	66.7	16.7	3	Good
4	How do you rate the college activities that help your students in getting jobs and placements?	0	0	33.3	50	16.7	2.8	Good
5	The course content is updated and sufficient to bridge the gap between	0	0	33.3	50	16.7	2.8	Good

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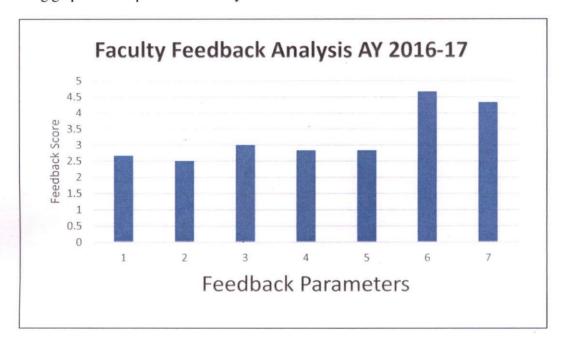


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	industry standards/current global scenario and academics.							
6	I am able to achieve the minimum required course outcome attainment level for my class.	0	0	0	33.3	66.7	4.7	Excellent
7	I have the freedom to propose/modify/suggest /incorporate new topics in the syllabus through proper forum.	0	0	0	66.7	33.3	4.3	Excellent

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 2016-17 (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 37 and Table 38**.

Table 37

SI. No.	Feedback Parameters	Responses (in terms	of % of students)
51. 140.	recovack i arameters	Yes	No
1	Is it needed to add any content on curriculum?	20	80
		Python	50
2	If yes specify the content.	DBMS	25
		EVS	25
3	Is it needed to delete any content on curriculum?	0	100
4	If yes specify the content.	NA	

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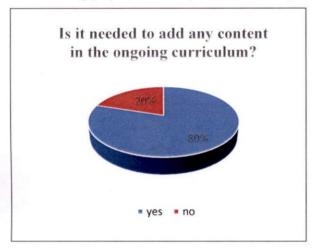
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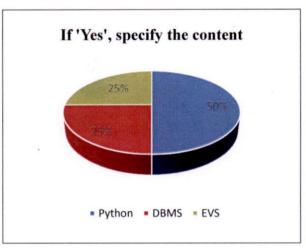
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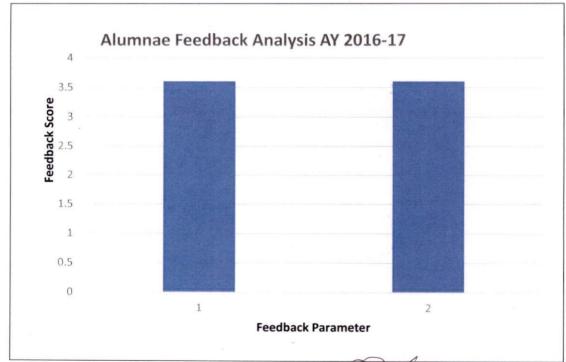
Table 38

		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	40	60	3.6	Very Good
2	The Institute/Faculty helped me in placement/higher education	0	0	0	40	60	3.6	Very Good

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







1

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Employer Feedback Analysis AY 2016-17 (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? *

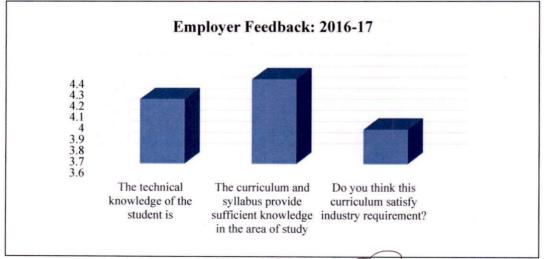
The following summarized result has been generated from the Feedback Analysis report on Curriculum on Employers in the academic year 2019-20.

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 39.

Table 39

		Res	sponses (Avg				
SI. No.	Feedback Parameters	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	0	27.3	27.3	45.5	4.2	Excellent
2	The curriculum and syllabus provide sufficient knowledge in the area of study	0	0	18.2	27.3	54.4	4.4	Excellent
3	Do you think this curriculum satisfy industry requirement?	0	0	27.3	36.4	36.4	3.9	Excellent

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



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