

Department of Food Technology

Curriculum Feedback Analysis

Academic Year – 2022-23

Stakeholders play an important role in curriculum development to cater with present need of society. The survey has conducted among the various stakeholders (faculty & staff members of the department, alumni, parents/guardians, society/industries, employers and JIS foundation). A total 90 feedback forms were circulated amongst different stakeholders. Out of 90, 80 responses were collected. The agreement rating regarding curriculum development with some specific questions for different stakeholders is listed in the table below. Based on stakeholder's feedback, the Departmental Academic Committee (DAC) prepared a draft curriculum and placed to BOS. The BOS finalizes the curriculum thereafter. The feedback result is analyzed as follows.

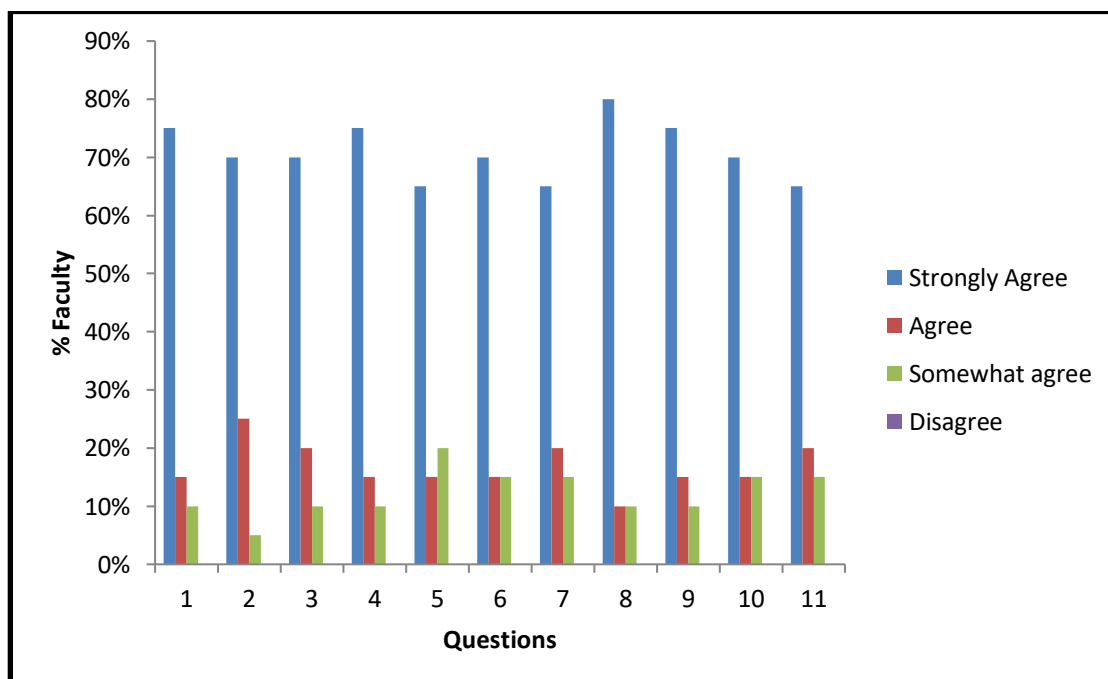
1. Faculty Feedback form:

Question		Strongly Agree	Agree	Somewhat agree	Disagree
Q1	The present curriculum is aligned with departmental mission.	75%	15%	10%	
Q2	Employability is given importance in curriculum design and development.	70%	25%	5%	
Q3	The curriculum developed to prepare students for competitive exams like GATE	70%	20%	10%	
Q4	The curriculum satisfies all stakeholder's need	75%	15%	10%	
Q5	The curriculum allows multidisciplinary growth of students	65%	15%	20%	
Q6	The curriculum is well organized	70%	15%	15%	

Q7	The curriculum focuses on design methodology, research and innovation.	65%	20%	15%	
Q8	Faculties are given enough freedom to contribute ideas on curriculum design and development.	80%	10%	10%	
Q9	The system followed by the department for the design and development of curriculum is effective.	75%	15%	10%	
Q10	The curriculum has been updated from time to time.	70%	15%	15%	
Q11	Options for choosing electives are adequate	65%	20%	15%	

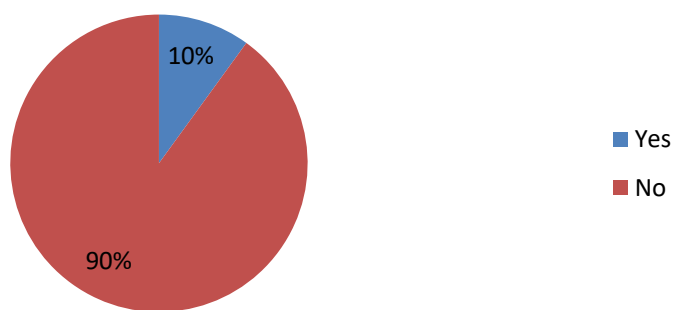
Faculty Feedback Summary

Total 10 faculties given feedback.

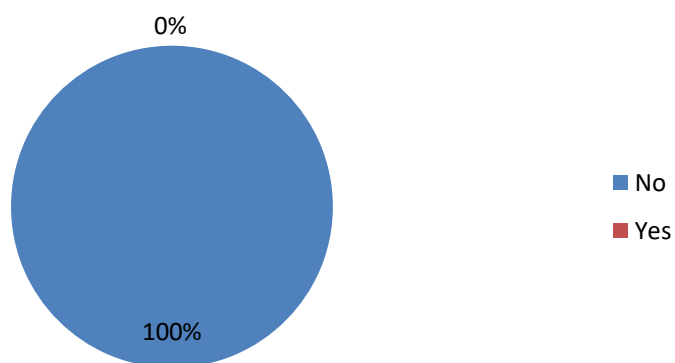


Sl. No	Question	Yes	No	If yes specify the content
1.	Is it needed to add any content on curriculum?	10%	90%	Arrangement of more industry visit as per curriculum
2.	Is it needed to delete any content on curriculum?	0%	100%	-

Is it needed to add any content on curriculum?



Is it needed to delete any content on curriculum?

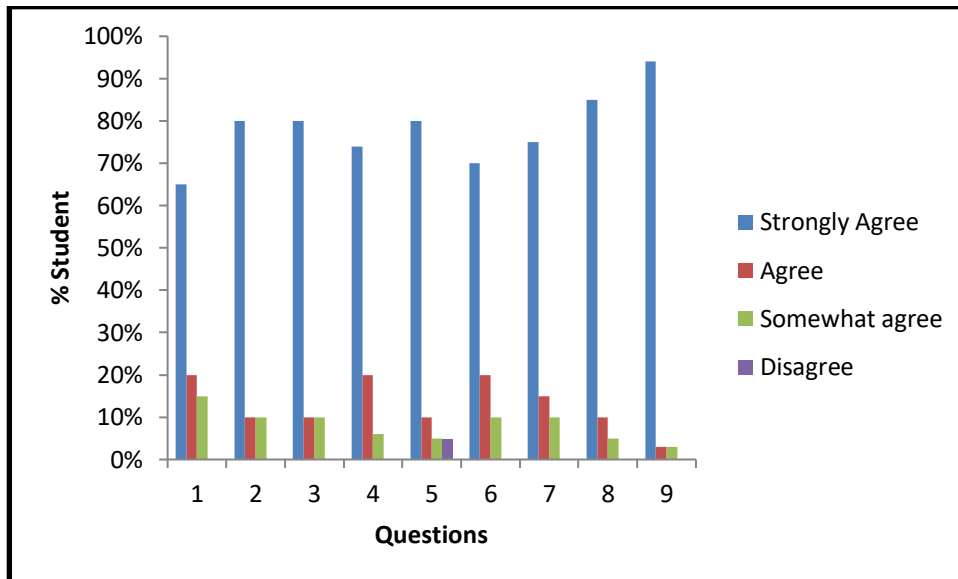


2. Student Feedback form:

Question		Strongly Agree	Agree	Somewhat agree	Disagree
Q1	The present curriculum is aligned with departmental mission.	65%	20%	15%	
Q2	Employability is given importance in curriculum design and development.	80%	10%	10%	
Q3	Are the teachers prepared and qualified to teach the curriculum	80%	10%	10%	
Q4	The curriculum developed to prepare students for competitive exams like GATE	74%	20%	6%	
Q5	The curriculum satisfies students need	80%	10%	5%	5%
Q6	Options for choosing electives are adequate	70%	20%	10%	
Q7	The curriculum allows multidisciplinary growth of students	75%	15%	10%	
Q8	The curriculum is well organized	85%	10%	5%	
Q9	The curriculum focuses on design methodology, research and innovation.	94%	3%	3%	

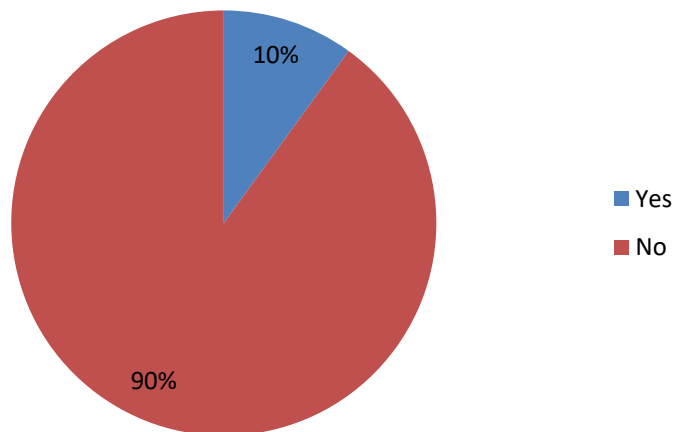
Student Feedback Summary

Total 40 students given feedback.

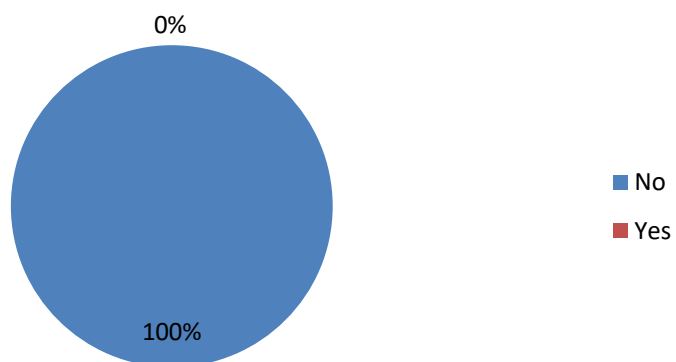


Sl. No	Question	Yes	No	If yes specify the content
1.	Is it needed to add any content on curriculum?	10%	90%	Training on some courses on Data Science, Data Analysis and Python Programming
2.	Is it needed to delete any content on curriculum?	0%	100%	

**Is it needed to add any content
on curriculum?**



**Is it needed to delete any content on
curriculum?**

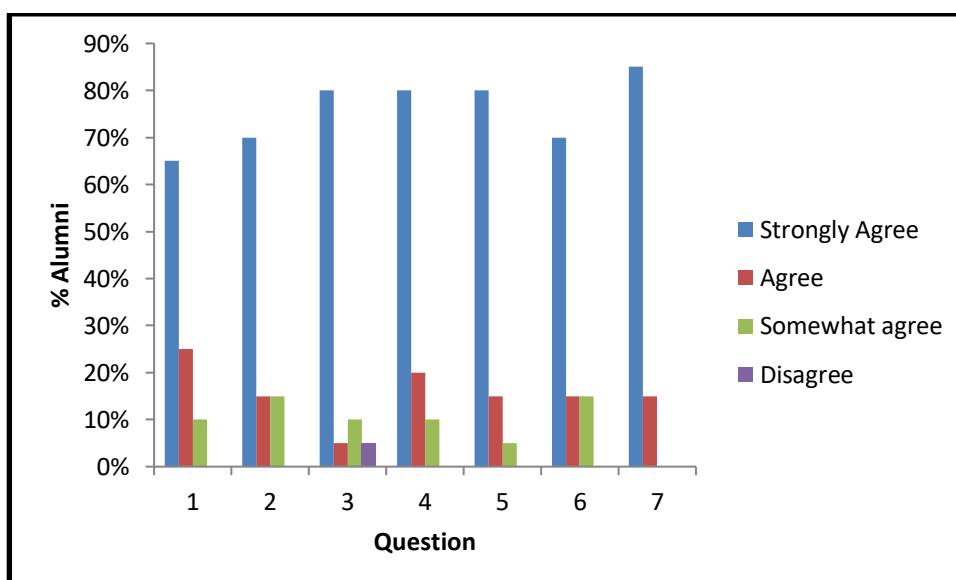


3. Alumni Feedback Form

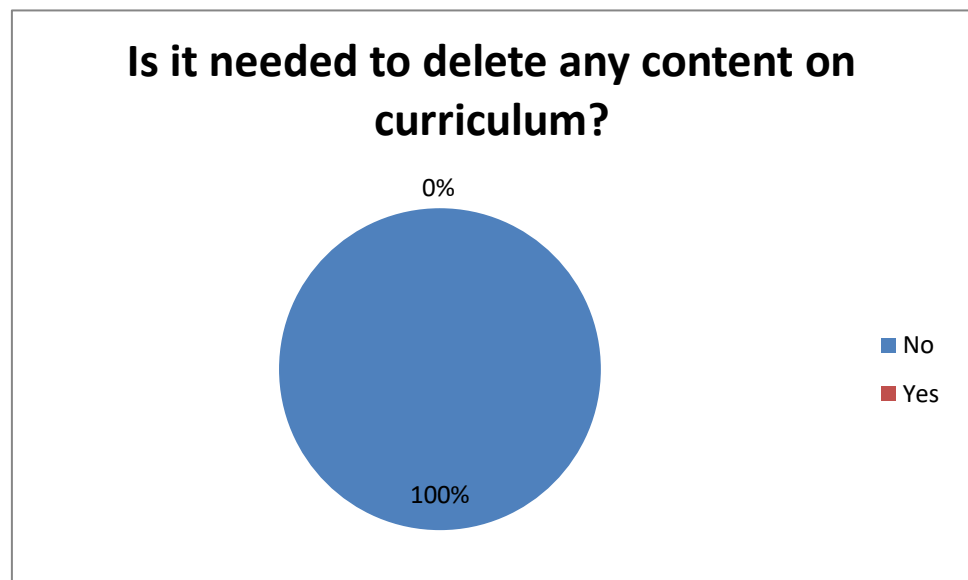
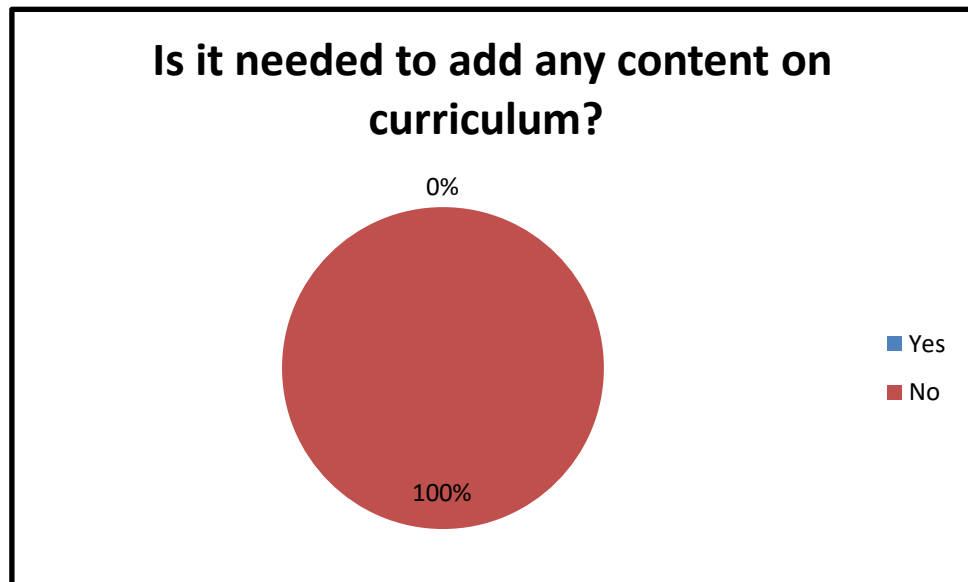
Question		Strongly Agree	Agree	Somewhat agree	Disagree
Q1	The present curriculum is aligned with departmental mission.	65%	25%	10%	
Q2	The curriculum developed to prepare students for competitive exams like GATE	70%	15%	15%	
Q3	The curriculum satisfies all stakeholder's need	80%	5%	10%	5%
Q4	Employability is given importance in curriculum design and development.	80%	20%	10%	
Q5	Options for choosing electives are adequate	80%	15%	5%	
Q6	The curriculum allows multidisciplinary growth of students	70%	15%	15%	
Q7	The curriculum focuses on design methodology, research and innovation.	85%	15%		

Alumni Feedback Summary

Total 20 Alumni given feedback.



Sl. No	Question	Yes	No	If yes specify the content
1.	Is it needed to add any content on curriculum?	0%	100%	NA
2.	Is it needed to delete any content on curriculum?	0%	100%	

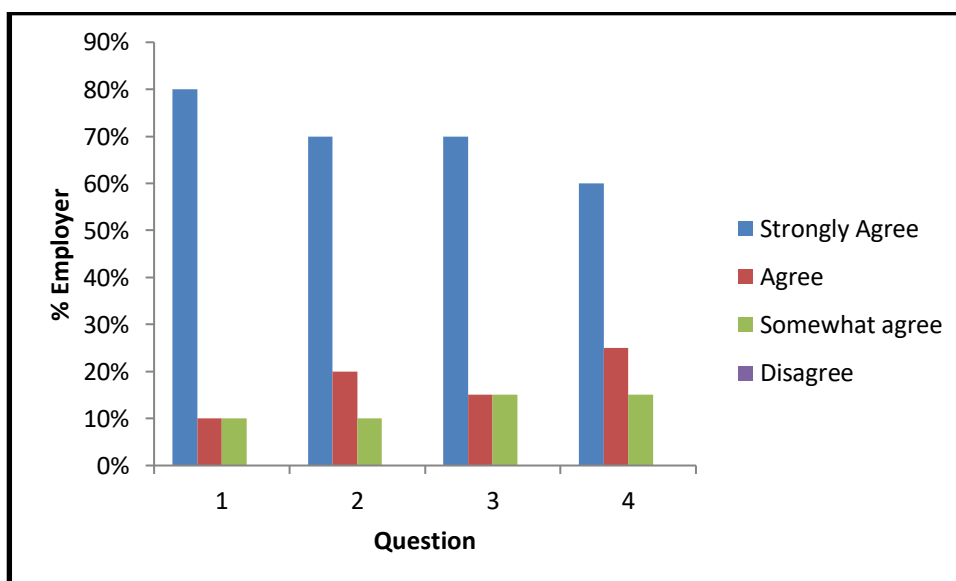


4. Employer's Feedback Form

Question		Strongly Agree	Agree	Somewhat agree	Disagree
Q1	The present curriculum is aligned with departmental mission.	80%	10%	10%	
Q2	The system followed by the department for the design and development of curriculum is effective.	70%	20%	10%	
Q3	The curriculum allows multidisciplinary growth of students	70%	15%	15%	
Q4	The curriculum is well organized	60%	25%	15%	

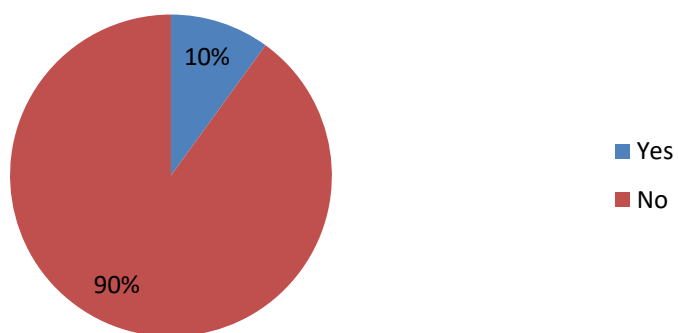
Employer's Feedback Summary

Total 10 Employers given feedback.

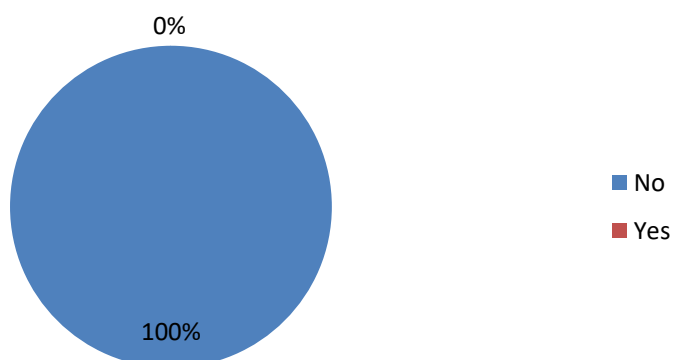


Sl. No	Question	Yes	No	If yes specify the content
1.	Is it needed to add any content on curriculum?	10%	90%	Organization of Industry interactions in terms of Industry visit, Training, Internship etc.
2.	Is it needed to delete any content on curriculum?	0%	100%	

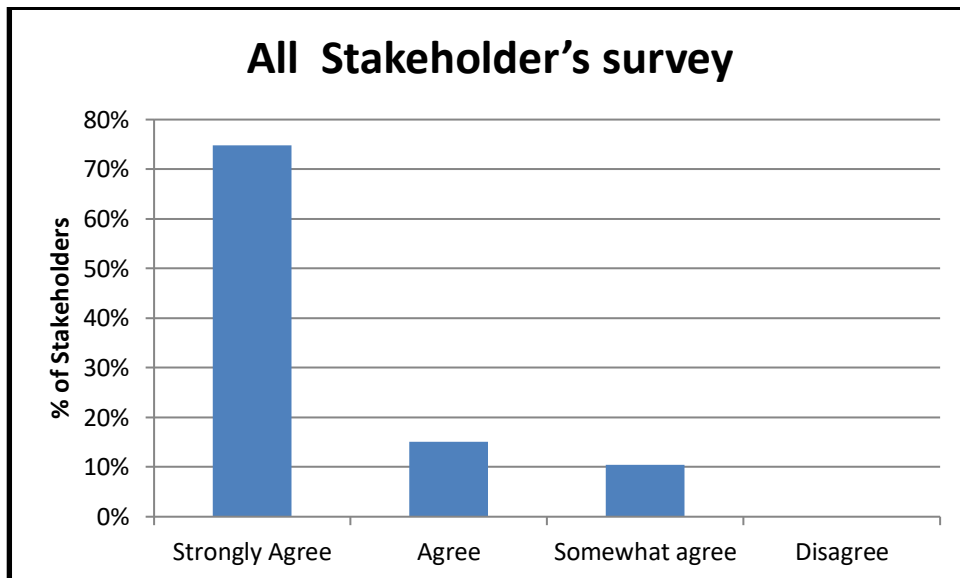
Is it needed to add any content on curriculum?



Is it needed to delete any content on curriculum?



Summary Report of All stakeholders: A total 80 stakeholders given feedback.



Department of Computer Science & Engineering
Curriculum Feedback Analysis

Academic Year – 2022-23

Stakeholders play an important role in curriculum development to cater with present need of society. The survey has conducted among the various stakeholders (faculty & staff members of the department, alumni, parents/ guardians, society/industries, employers and JIS foundation). A total 90 feedback forms were circulated amongst different stakeholders. Out of 90, 80 responses were collected. The agreement rating regarding curriculum development with some specific questions for different stakeholders is listed in the table below. Based on stakeholder's feedback, the Departmental Academic Committee (DAC) prepared a draft curriculum and placed to BOS. The BOS finalizes the curriculum thereafter. The feedback result is analyzed as follows.

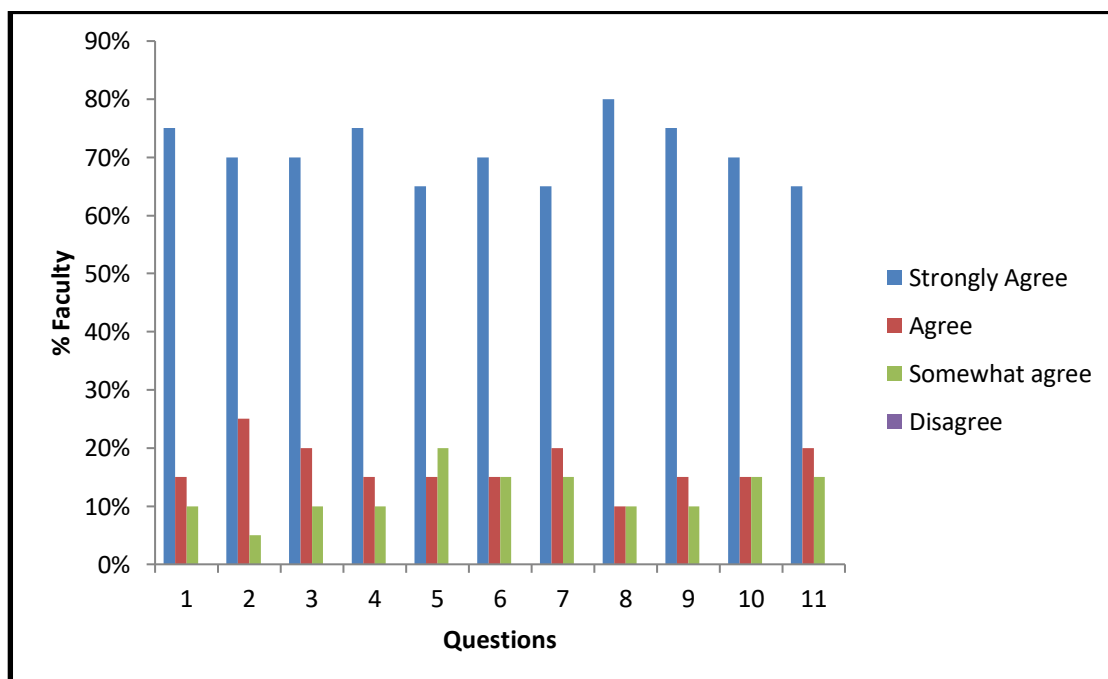
1. Faculty Feedback form:

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Q1	The present curriculum is aligned with departmental mission.	75%	15%	10%	
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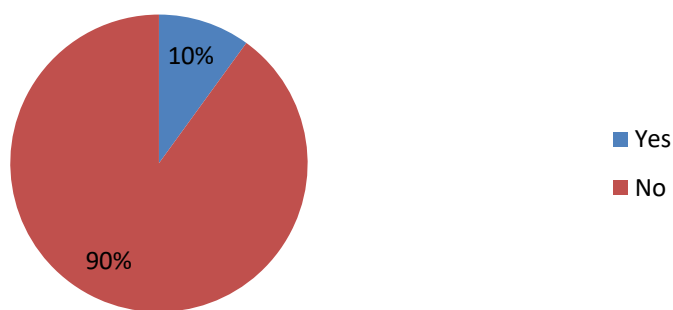
Faculty Feedback Summary

Total 10 faculties given feedback.

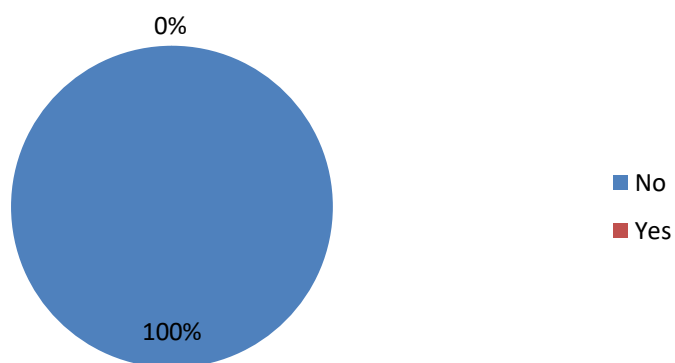


Sl. No	Question	Yes	No	If yes specify the content
1.	Is it needed to add any content on curriculum?	10%	90%	Arrangement of more industry visit as per curriculum
2.	Is it needed to delete any content on curriculum?	0%	100%	-

Is it needed to add any content on curriculum?



Is it needed to delete any content on curriculum?

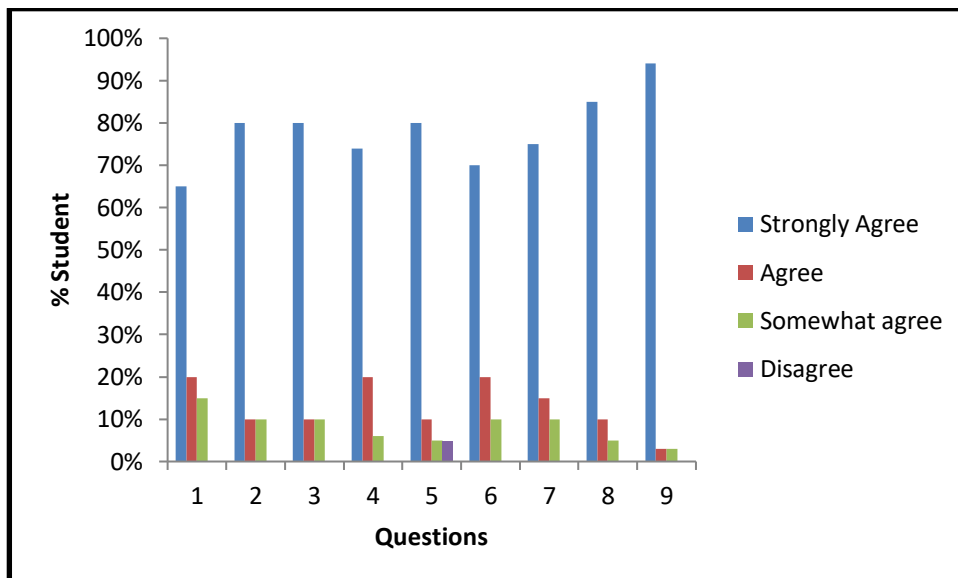


2. Student Feedback form:

Question		Strongly Agree	Agree	Somewhat agree	Disagree
Q1	The present curriculum is aligned with departmental mission.	65%	20%	15%	
Q2	Employability is given importance in curriculum design and development.	80%	10%	10%	
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Q6	Options for choosing electives are adequate	70%	20%	10%	
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Q8	The curriculum is well organized	85%	10%	5%	
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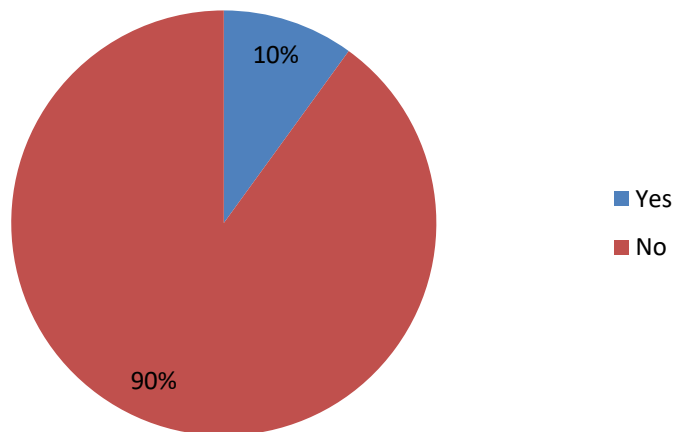
Student Feedback Summary

Total 40 students given feedback.

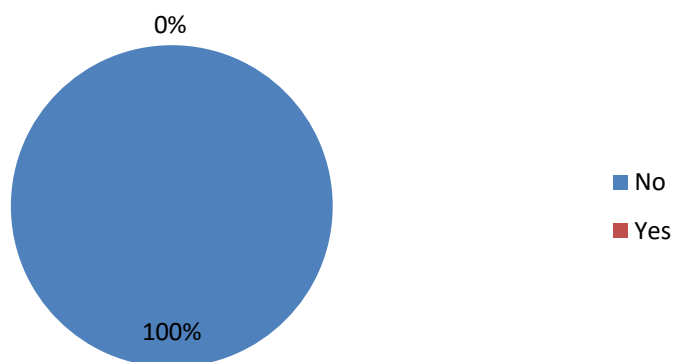


Sl. No	Question	Yes	No	If yes specify the content
1.	Is it needed to add any content on curriculum?	10%	90%	Training on some courses on Data Science, Data Analysis and Python Programming
2.	Is it needed to delete any content on curriculum?	0%	100%	

**Is it needed to add any content
on curriculum?**



**Is it needed to delete any content on
curriculum?**

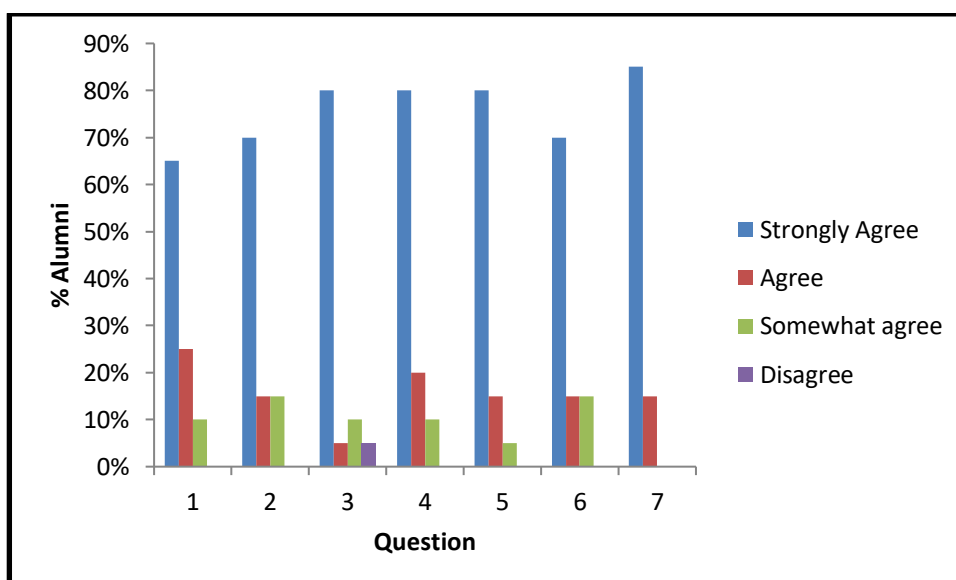


3. Alumni Feedback Form

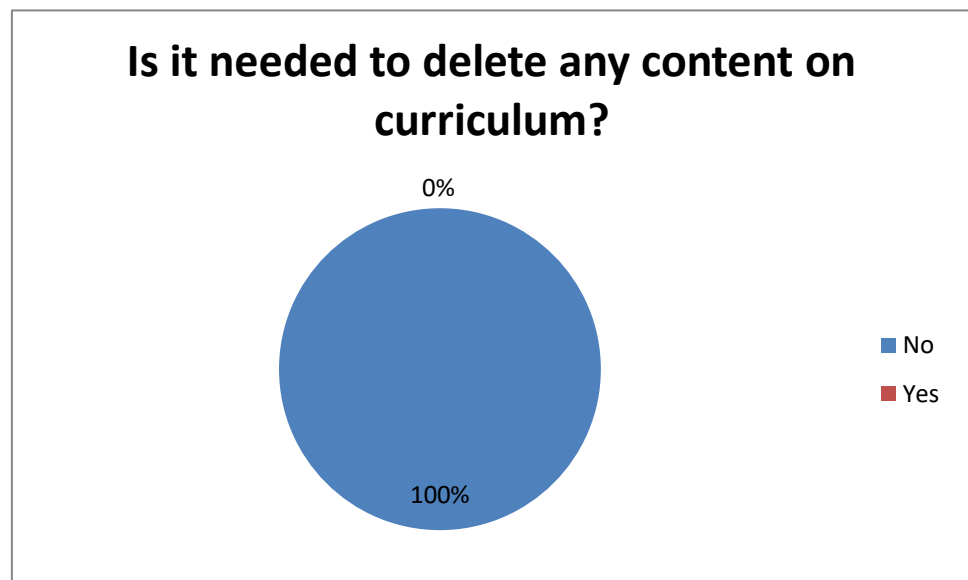
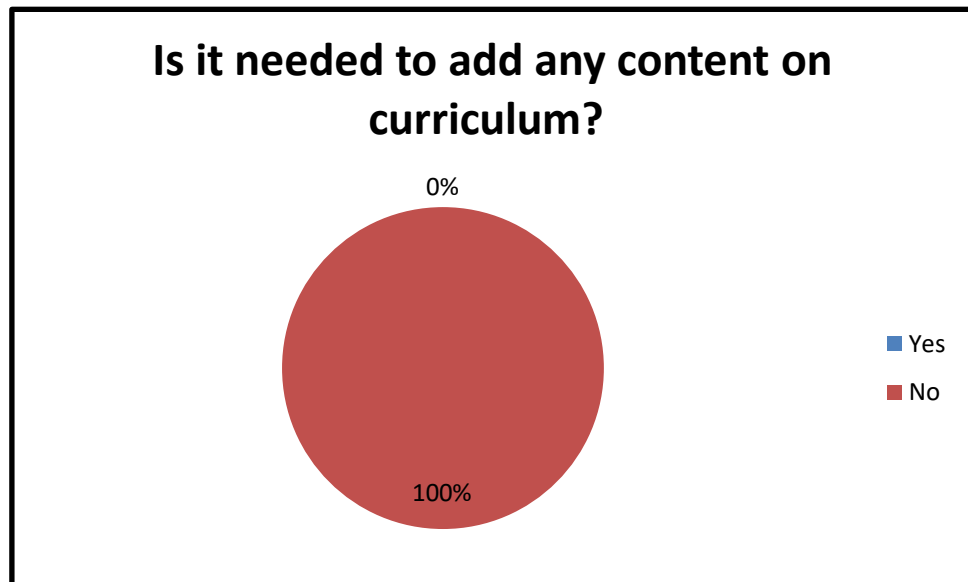
Question		Strongly Agree	Agree	Somewhat agree	Disagree
Q1	The present curriculum is aligned with departmental mission.	65%	25%	10%	
Q2	The curriculum developed to prepare students for competitive exams like GATE	70%	15%	15%	
Q3	The curriculum satisfies all stakeholder's need	80%	5%	10%	5%
Q4	Employability is given importance in curriculum design and development.	80%	20%	10%	
Q5	Options for choosing electives are adequate	80%	15%	5%	
Q6	The curriculum allows multidisciplinary growth of students	70%	15%	15%	
Q7	The curriculum focuses on design methodology, research and innovation.	85%	15%		

Alumni Feedback Summary

Total 20 Alumni given feedback.



Sl. No	Question	Yes	No	If yes specify the content
1.	Is it needed to add any content on curriculum?	0%	100%	NA
2.	Is it needed to delete any content on curriculum?	0%	100%	

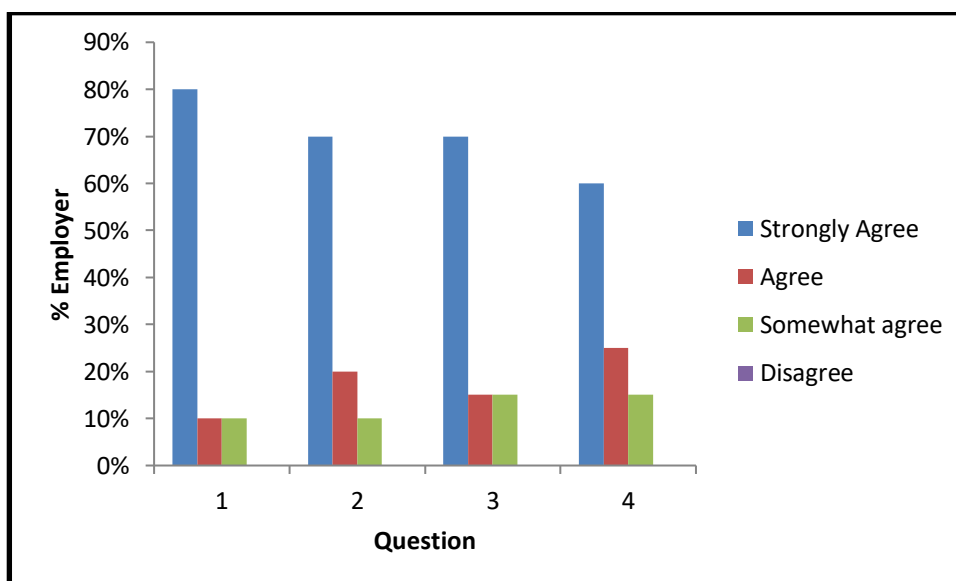


4. Employer's Feedback Form

Question		Strongly Agree	Agree	Somewhat agree	Disagree
Q1	The present curriculum is aligned with departmental mission.	80%	10%	10%	
Q2	The system followed by the department for the design and development of curriculum is effective.	70%	20%	10%	
Q3	The curriculum allows multidisciplinary growth of students	70%	15%	15%	
Q4	The curriculum is well organized	60%	25%	15%	

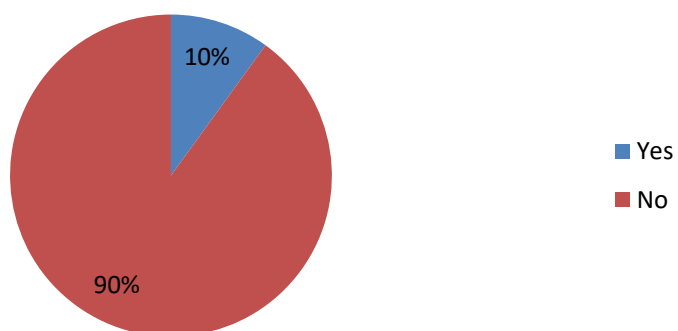
Employer's Feedback Summary

Total 10 Employers given feedback.

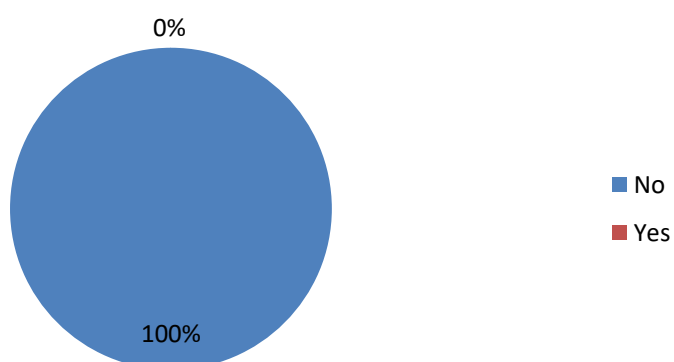


Sl. No	Question	Yes	No	If yes specify the content
1.	Is it needed to add any content on curriculum?	10%	90%	Organization of Industry interactions in terms of Industry visit, Training, Internship etc.
2.	Is it needed to delete any content on curriculum?	0%	100%	

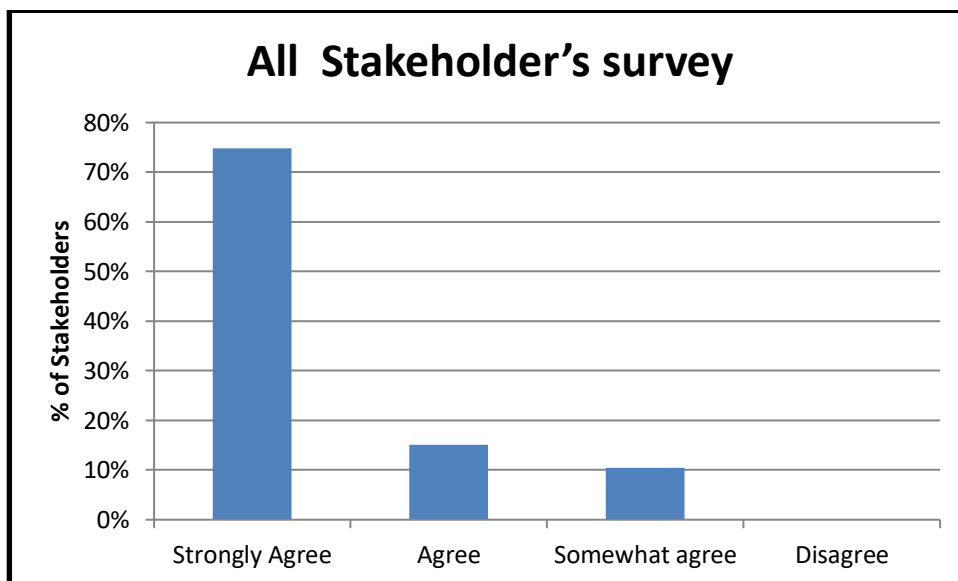
Is it needed to add any content on curriculum?



Is it needed to delete any content on curriculum?



Summary Report of All stakeholders: A total 80 stakeholders given feedback.



Department of Information Technology

Curriculum Feedback Survey

Academic Year – 2022 -23

Stakeholders play an important role in curriculum development to cater with present need of society. The survey has conducted among the various stakeholders (faculty & staff members of the department, alumni, parents/guardians, society/industries, employers and JIS foundation). A total 90 feedback were collected. The agreement rating regarding curriculum development with some specific questions for different stakeholders is listed in the table below. Based on stakeholder's feedback DAC committee prepared a draft curriculum and placed to BOS. The BOS finalizes the curriculum thereafter. The feedback result is analyzed as follows.

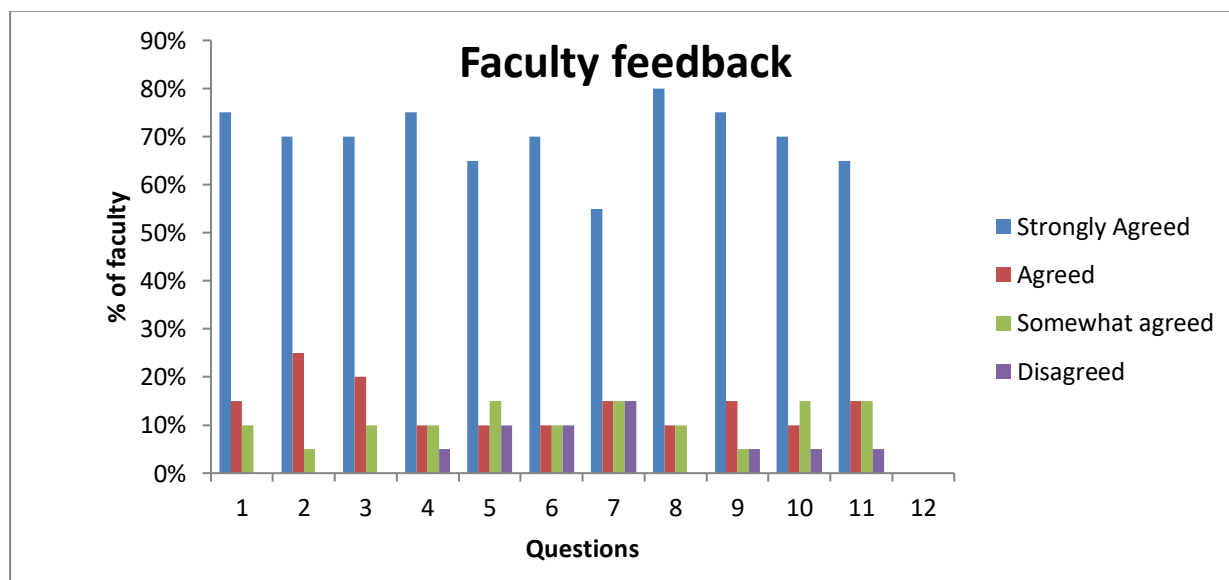
1. Faculty/Staff Feedback form:

Question		Strongly Agree	Agree	Somewhat agree	Disagree
Q1	The present curriculum is aligned with departmental mission.	75%	15%	10%	0%
Q2	Employability is given importance in curriculum design and development.	70%	25%	5%	0%
Q3	The curriculum developed to prepare students for competitive exams like GATE	70%	20%	10%	0%
Q4	The curriculum satisfies all stakeholder's need	75%	10%	10%	5%
Q5	The curriculum allows multidisciplinary growth of students	65%	10%	15%	0%
Q6	The curriculum is well organized	70%	10%	10%	10%

Q7	The curriculum focuses on design methodology, research and innovation.	55%	15%	15%	15%
Q8	Faculties are given enough freedom to contribute ideas on curriculum design and development.	16 (80%)	2 (10%)	2 (10%)	0
Q9	The system followed by the department for the design and development of curriculum is effective.	15 (75%)	3 (15%)	1 (5%)	1 (5%)
Q10	The curriculum has been updated from time to time.	14 (70%)	2 (10%)	3 (15%)	1 (5%)
Q11	Options for choosing electives are adequate	13 (65%)	3 (15%)	3 (15%)	1 (5%)

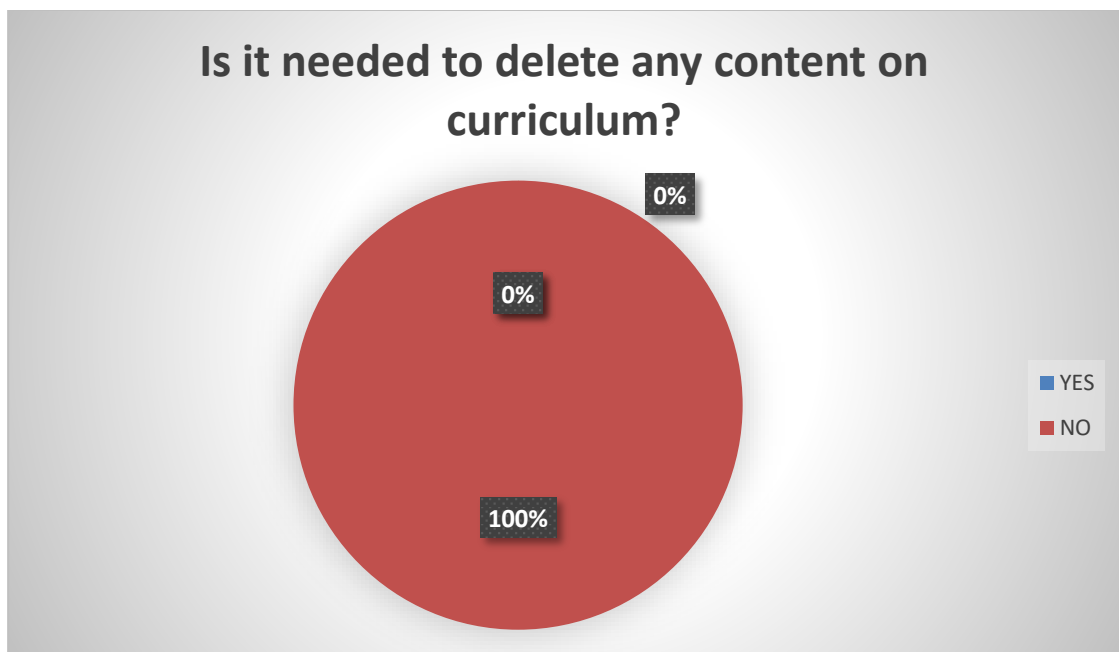
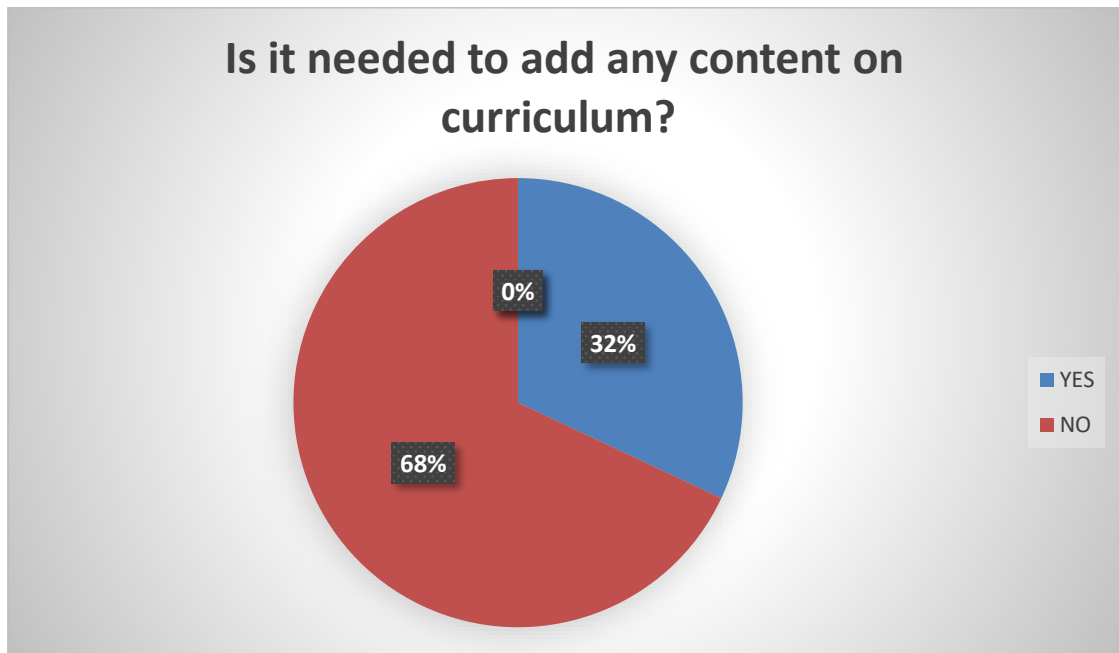
Faculty Feedback Summary

Total 20 faculties given feedback.



Sl. No	Question	Yes	No	If yes specify the content
1.	Is it needed to add any content on curriculum?	32%	68%	Inclusion of Foreign language and Model Presentation

2.	Is it needed to delete any content on curriculum?	0%	100%	-
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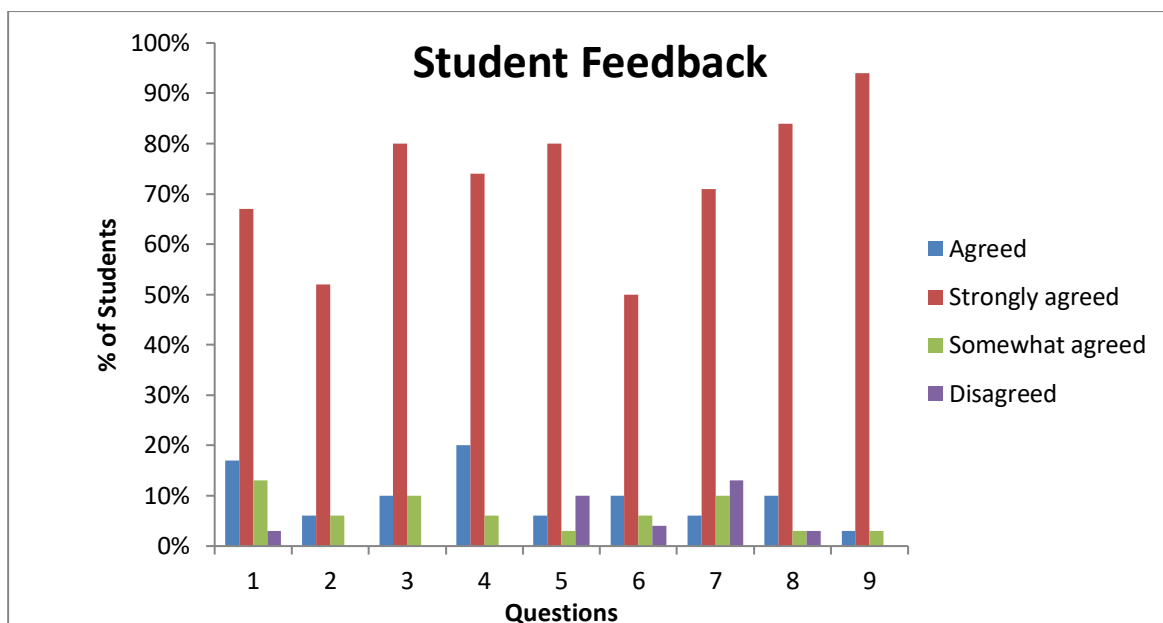


2. Student Feedback form:

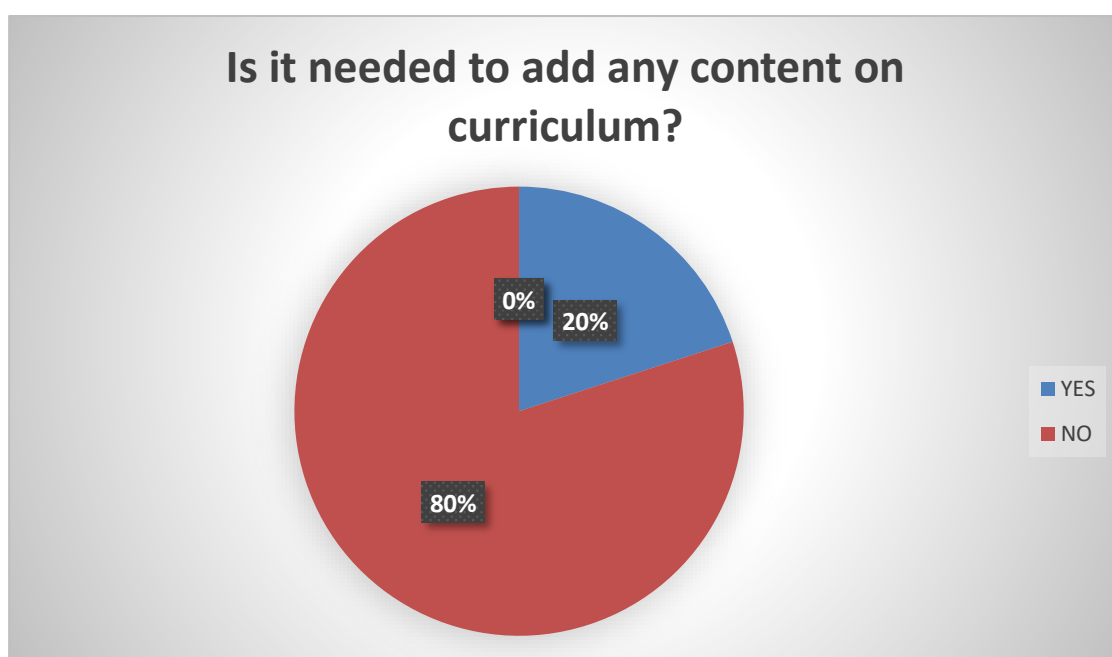
Question		Strongly Agree	Agree	Somewhat agree	Disagree
Q1	The present curriculum is aligned with departmental mission.	80%	15%	5%	0%
Q2	Employability is given importance in curriculum design and development.	79%	21%	0%	0%
Q3	Are the teachers prepared and qualified to teach the curriculum	79%	16%	5%	0%
Q4	The curriculum developed to prepare students for competitive exams like GATE	82%	13%	5%	0%
Q5	The curriculum satisfies students need	83%	11%	6%	0%
Q6	Options for choosing electives are adequate	79%	15%	6%	0%
Q7	The curriculum allows multidisciplinary growth of students	78%	17%	5%	0%
Q8	The curriculum is well organized	75%	19%	6%	0%
Q9	The curriculum focuses on design methodology, research and innovation.	80%	13%	7%	0%

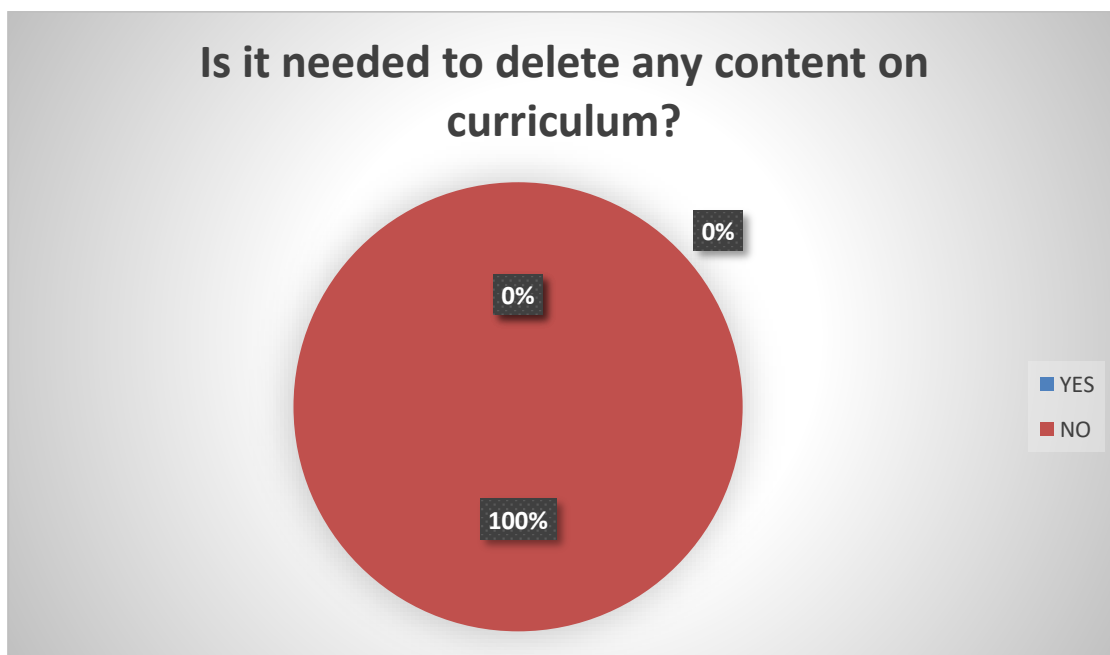
Student Feedback Summary

Total 30students given feedback.



Sl. No	Question	Yes	No	If yes specify the content
1.	Is it needed to add any content on curriculum?	20%	80%	Elective options for some professional elective courses can be increased
2.	Is it needed to delete any content on curriculum?	0%	100%	-





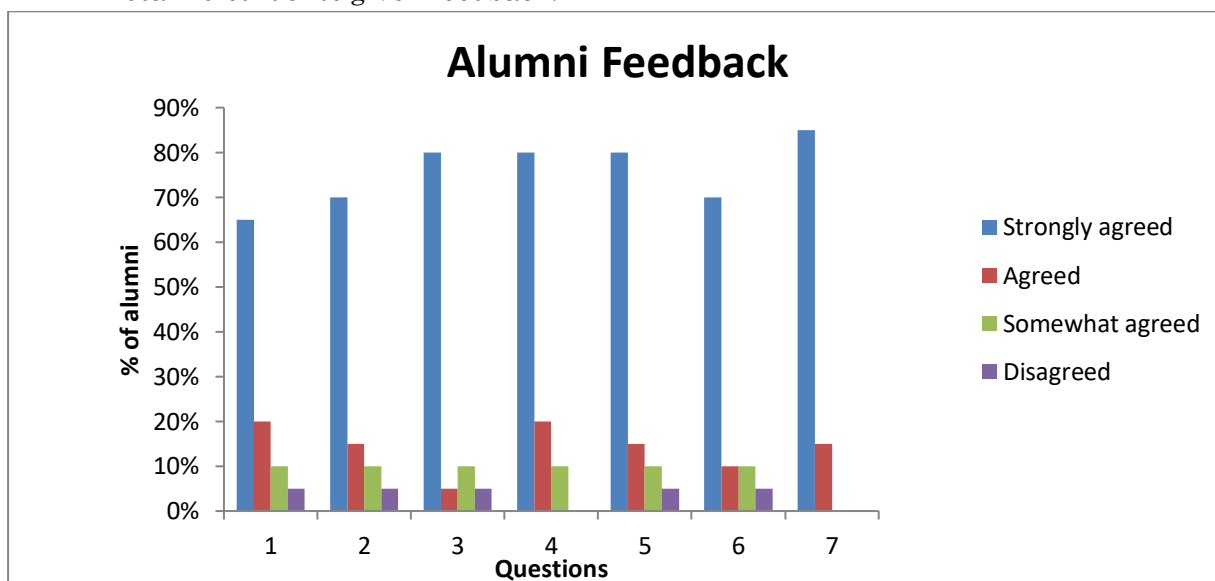
3. Alumni Feedback Form

Question		Strongly Agree	Agree	Somewhat agree	Disagree
Q1	The present curriculum is aligned with departmental mission.	85%	10%	5%	0%
Q2	The curriculum developed to prepare students for competitive exams like GATE	83%	16%	1%	0%
Q3	The curriculum satisfies all stakeholder's need	81%	16%	3%	0%
Q4	Employability is given importance in curriculum design and development.	82%	13%	5%	0%
Q5	Options for choosing electives are adequate	84%	13%	3%	0%
Q6	The curriculum allows multidisciplinary growth of students	90%	9%	1%	0%

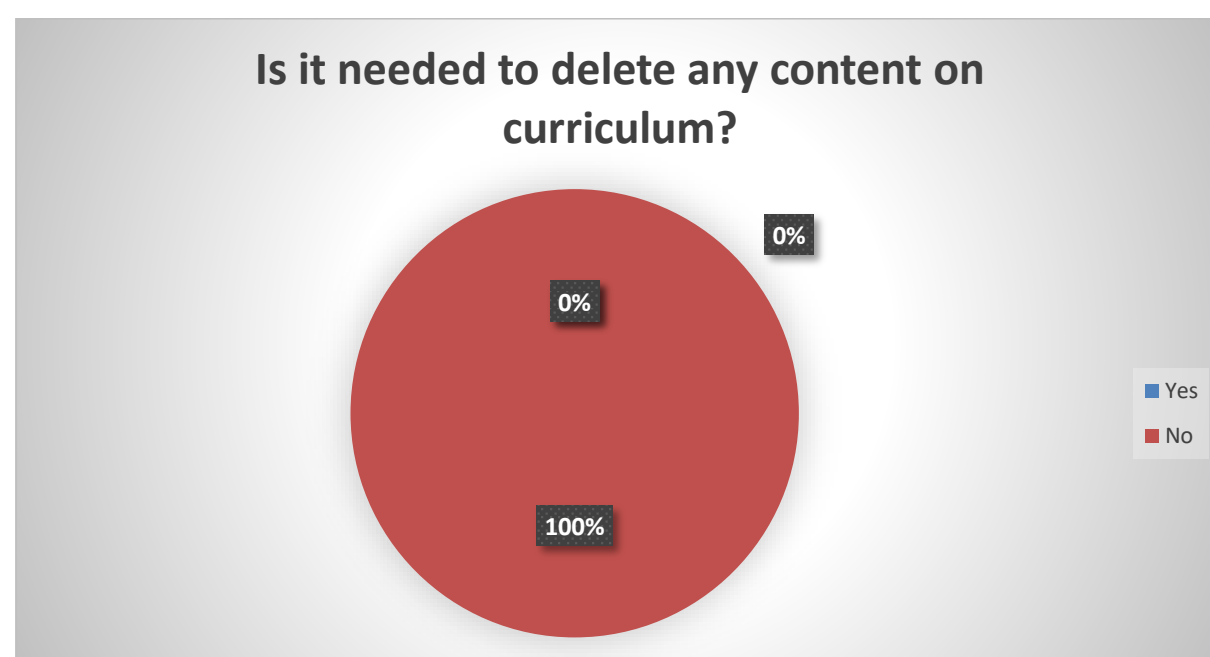
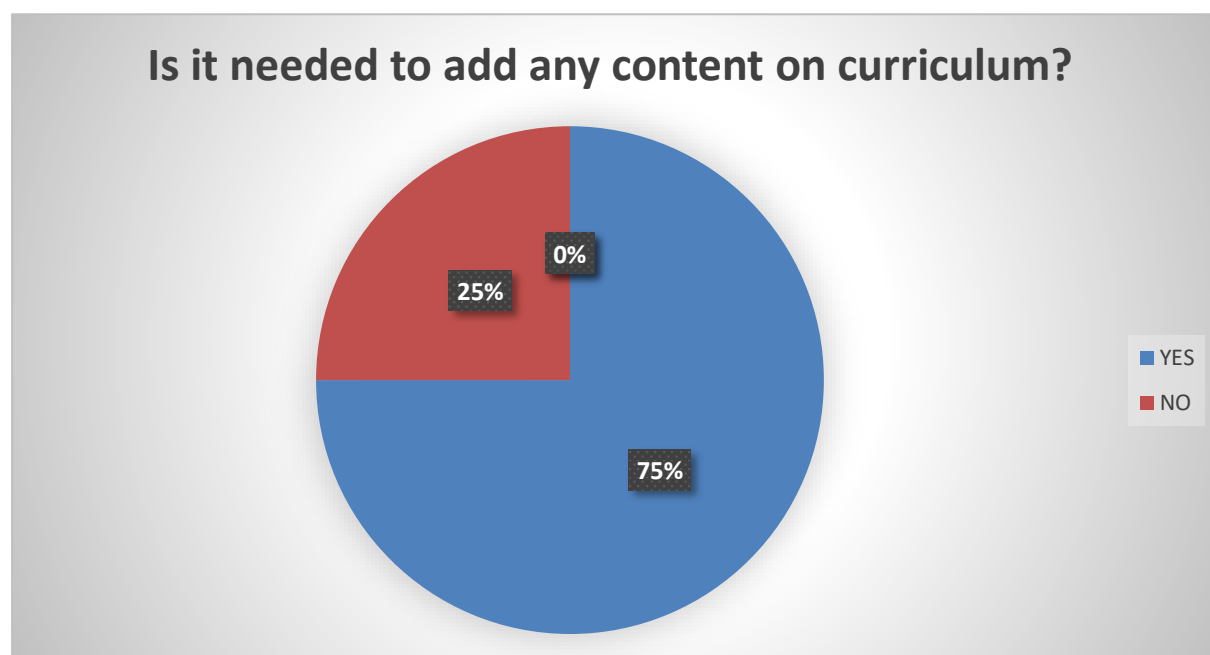
Q7	The curriculum focuses on design methodology, research and innovation.	82%	13%	5%	0%
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Alumni Feedback Summary

Total 20 students given feedback.



Sl. No	Question	Yes	No	If yes specify the content
1.	Is it needed to add any content on curriculum?	75%	25%	Some courses enhancing technical skill development/ entrepreneurship/ employability may be included
2.		0%	100%	-



4. Employer's Feedback Form

Question		Strongly Agree	Agree	Somewhat agree	Disagree
Q1	The present curriculum is aligned with departmental mission.	85%	10%	5%	0%

Q2	The system followed by the department for the design and development of curriculum is effective.	83%	16%	1%	0%
Q3	The curriculum allows multidisciplinary growth of students	82%	16%	3%	0%
Q4	The curriculum is well organized	82%	13%	5%	0%

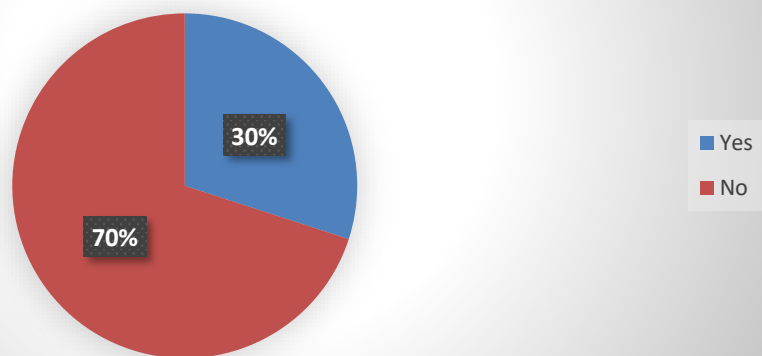
Employer's Feedback Summary

Total 10 Employers given feedback.

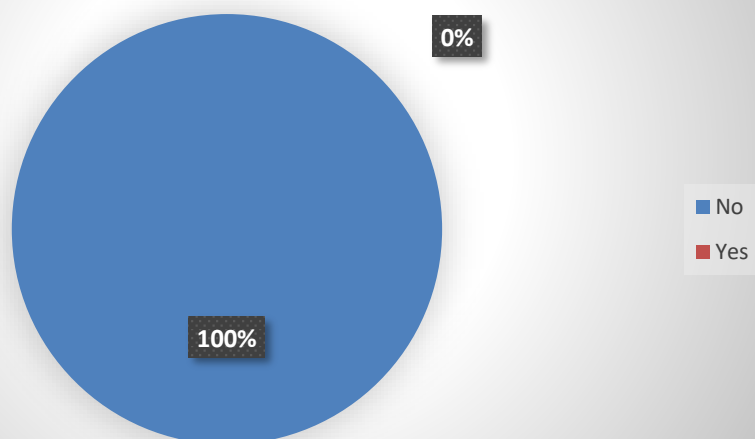


Sl. No	Question	Yes	No	If yes specify the content
1.	Is it needed to add any content on curriculum?	30%	70%	Some courses enhancing Technical skill development/ entrepreneurship/ employability may be included
2.	Is it needed to delete any content on curriculum?	0%	100%	-

Is it needed to add any content on curriculum?

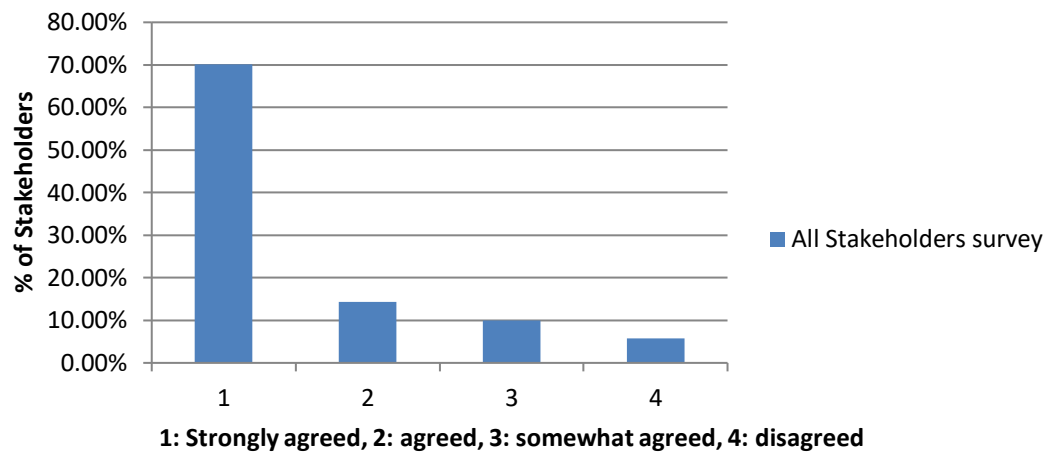


Is it needed to delete any content on curriculum?



**Summary Report of All stakeholders:
A total 90 stakeholders given feedback.**

All Stakeholders survey



Curriculum Feedback Analysis

Academic Year – 2022-23

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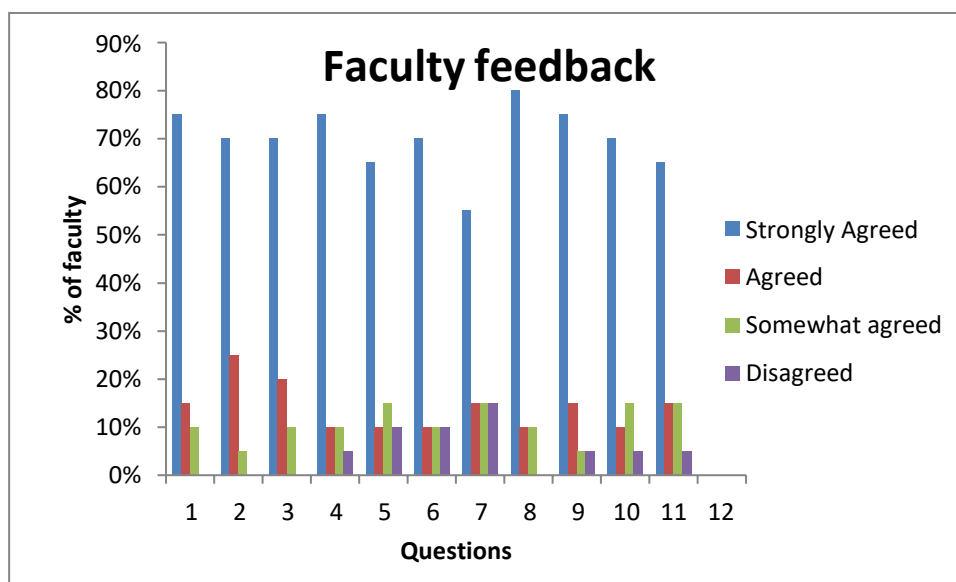
1. Faculty Feedback form:

Question		Strongly Agree	Agree	Somewhat agree	Disagree
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Q7	The curriculum focuses on design methodology, research and innovation.	65%	15%	15%	5%
Q8	Faculties are given enough freedom to contribute ideas on curriculum design and development.	80%	10%	10%	
Q9	The system followed by the department for the design and development of curriculum is effective.	75%	15%	5%	5%
Q10	The curriculum has been updated from time to time.	70%	10%	15%	5%
Q11	Options for choosing electives are adequate	65%	15%	15%	5%

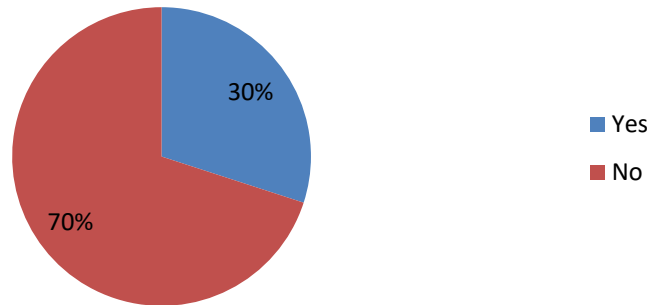
Faculty Feedback Summary

Total 30 faculties have given feedback.

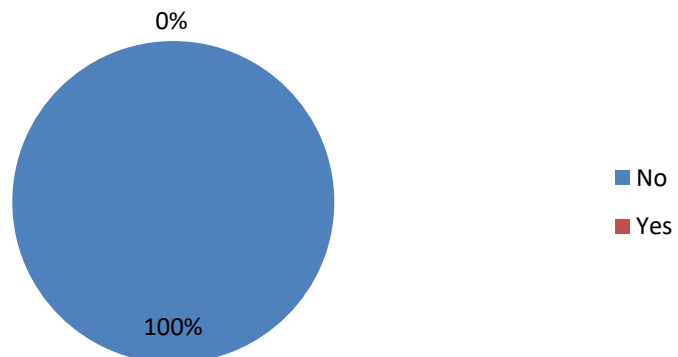


Sl. No	Question	Yes	No	If yes specify the content
1.	Is it needed to add any content on curriculum?	30%	70%	1. EDA tools
2.	Is it needed to delete any content on curriculum?	0%	100%	-

Is it needed to add any content on curriculum?



Is it needed to delete any content on curriculum?

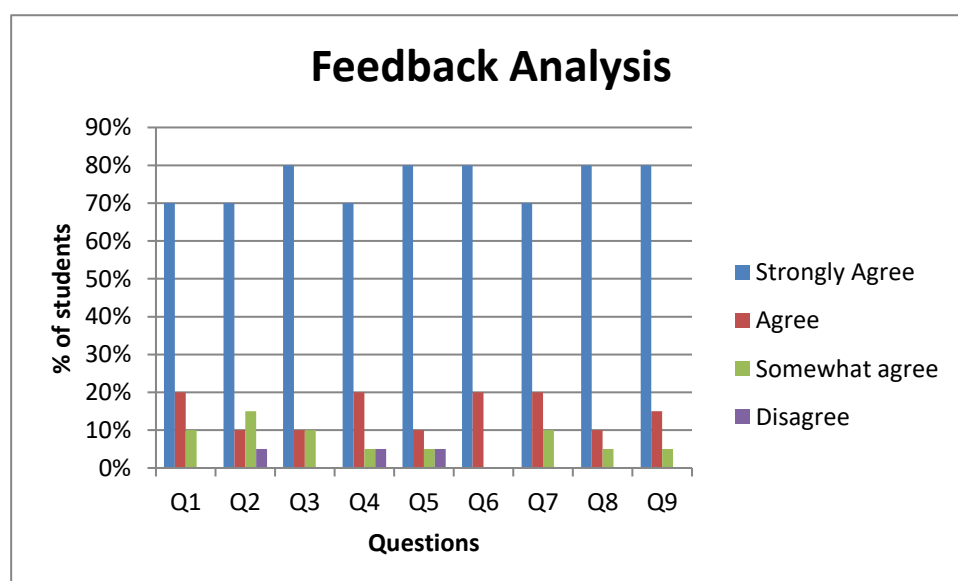


2. Student Feedback form:

Question		Strongly Agree (4)	Agree (3)	Somewhat agree (2)	Disagree (1)
Q1	The present curriculum is aligned with departmental mission.	70%	20%	10%	
Q2	Employability is given importance in curriculum design and development.	70%	10%	15%	5%
Q3	Are the teachers prepared and qualified to teach the curriculum	80%	10%	10%	
Q4	The curriculum developed to prepare students for competitive exams like GATE	70%	20%	5%	5%
Q5	The curriculum satisfies students need	80%	10%	5%	5%
Q6	Options for choosing electives are adequate	80%	20%		
Q7	The curriculum allows multidisciplinary growth of students	70%	20%	10%	
Q8	The curriculum is well organized	80%	10%	5%	
Q9	The curriculum focuses on design methodology, research and innovation.	80%	15%	5%	

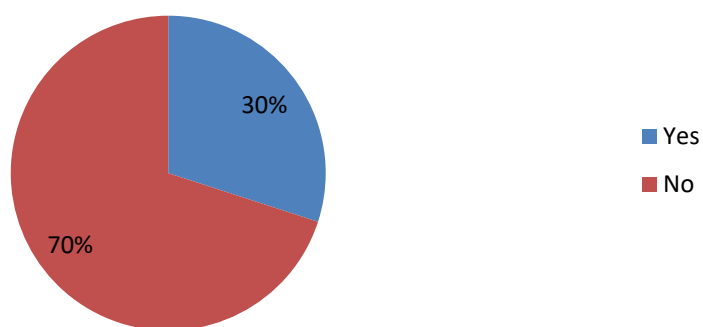
Student Feedback Summary

Total 100 students have given feedback.

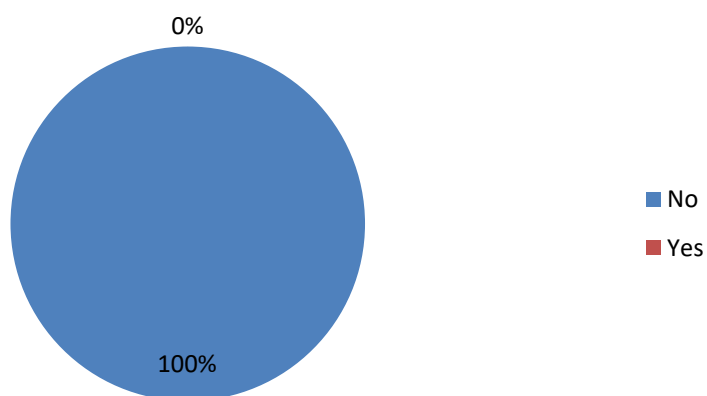


Sl. No	Question	Yes	No	If yes specify the content
1.	Is it needed to add any content on curriculum?	30%	70%	IT Project Management
2.	Is it needed to delete any content on curriculum?	0%	100%	

Is it needed to add any content on curriculum?



Is it needed to delete any content on curriculum?



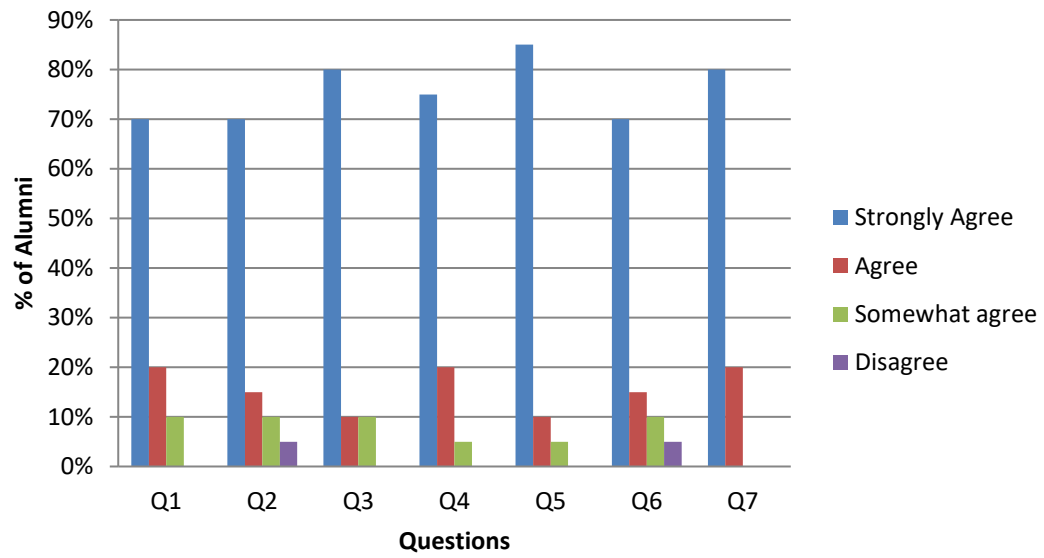
3. Alumni Feedback Form

Question		Strongly Agree (4)	Agree (3)	Somewhat agree (2)	Disagree (1)
Q1	The present curriculum is aligned with Departmental mission.	70%	20%	10%	
Q2	The curriculum developed to prepare students for competitive exams like GATE	70%	15%	10%	5%
Q3	The curriculum satisfies all stakeholder's need	80%	10%	10%	
Q4	Employability is given importance in curriculum design and development.	75%	20%	5%	
Q5	Options for choosing electives are adequate	85%	10%	5%	
Q6	The curriculum allows multidisciplinary growth of students	70%	15%	10%	5%
Q7	The curriculum focuses on design methodology, research and innovation.	80%	20%		

Alumni Feedback Summary

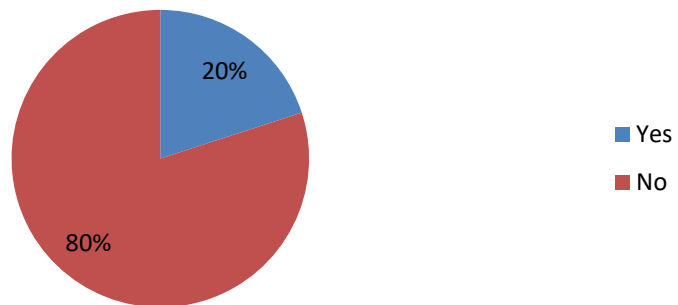
Total 50 alumni have given feedback.

Feedback Analysis

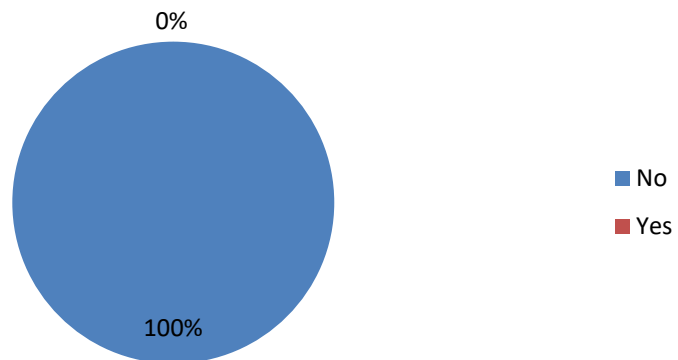


Sl. No	Question	Yes	No	If yes specify the content
1.	Is it needed to add any content on curriculum?	20%	80%	1. Machine learning model using Python
2.	Is it needed to delete any content on curriculum?	0%	100%	

Is it needed to add any content on curriculum?



Is it needed to delete any content on curriculum?

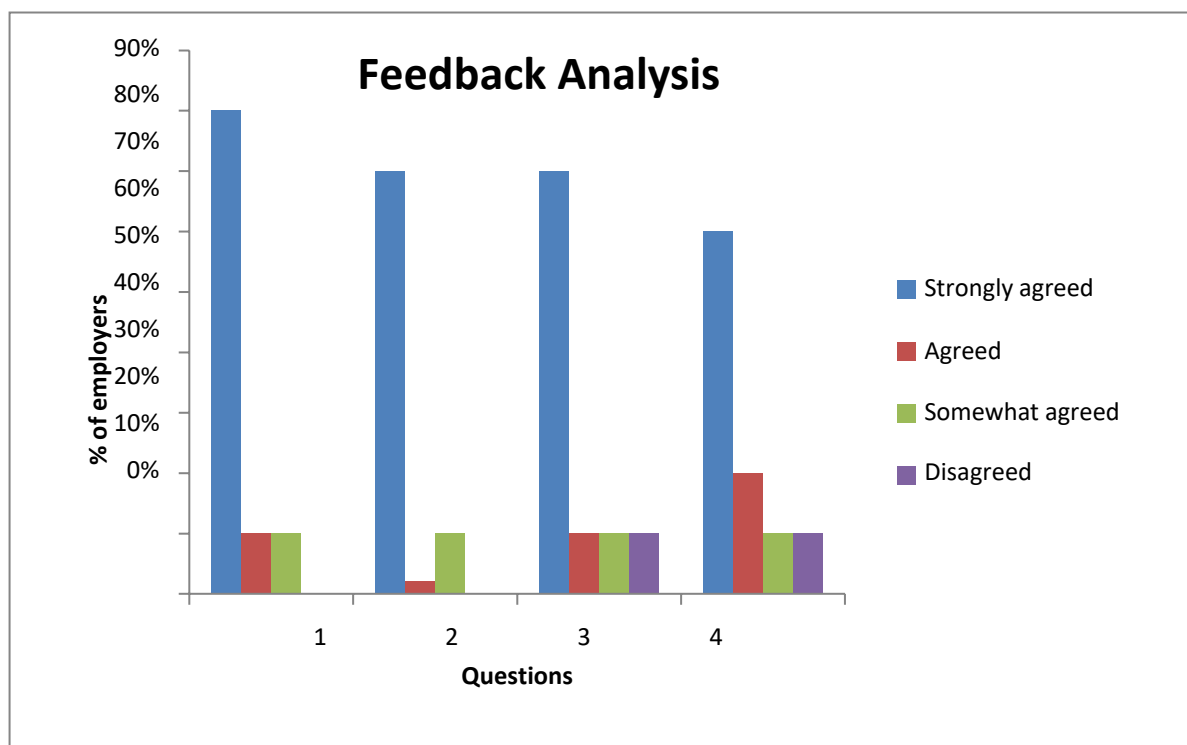


4. Employer's Feedback Form

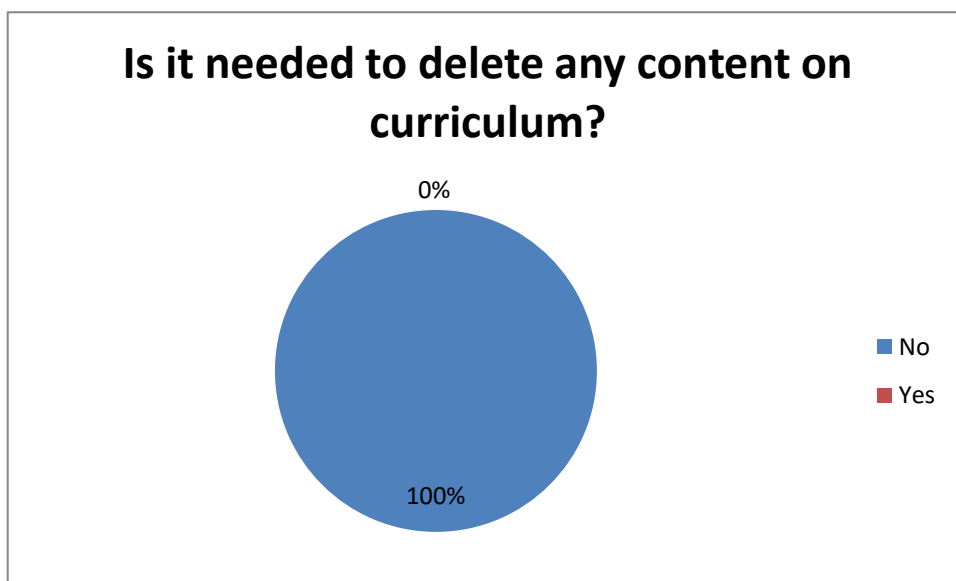
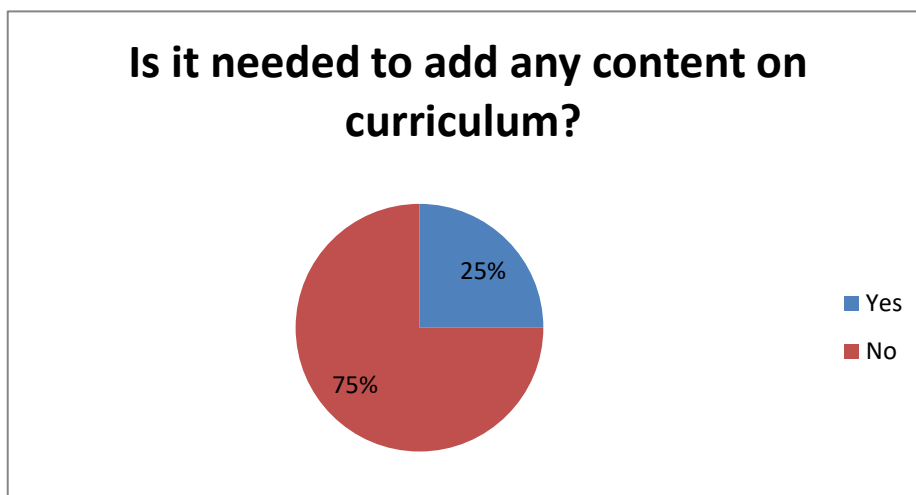
Question		Strongly Agree	Agree	Somewhat agree	Disagree
Q1	The present curriculum is aligned with departmental mission.	80%	10%	10%	
Q2	The system followed by the department for the design and development of curriculum is effective.	70%	20%	10%	
Q3	The curriculum allows multidisciplinary growth of students	70%	10%	10%	10%
Q4	The curriculum is well organized	60%	20%	10%	10%

Employer's Feedback Summary

Total 20 Employers have given feedback.

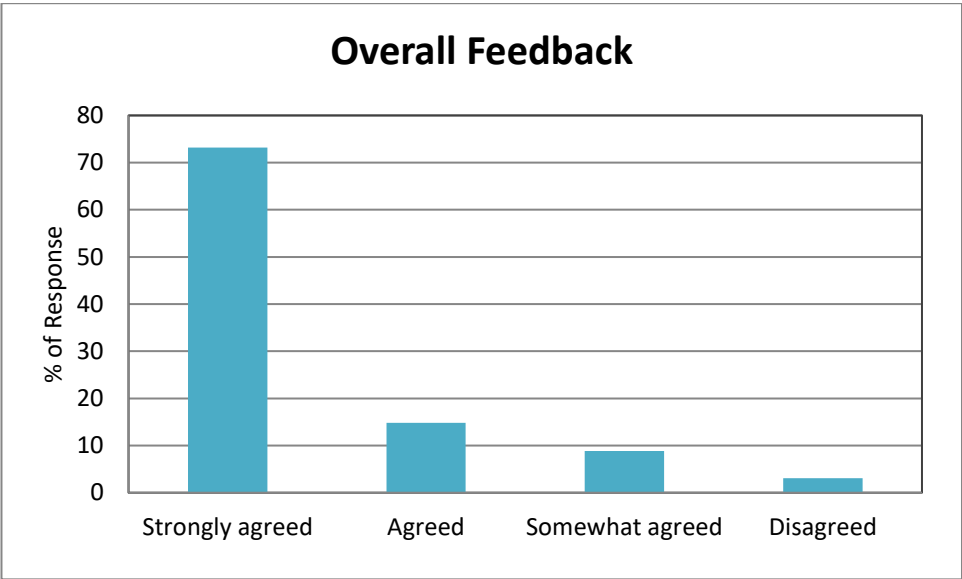


Sl. No	Question	Yes	No	If yes specify the content
1.	Is it needed to add any content on curriculum?	25%	75%	1. Internship (for 1 month)
2.	Is it needed to delete any content on curriculum?	0%	100%	



Summary Report of All stakeholders:

A total 200 stakeholders have given feedback.



Department of Electrical Engineering

Guru Nanak Institute of Technology

An Autonomous Institute
157/F Nilgunj Road, Panihati
24 Parganas N, Kolkata-700114

Curriculum Feedback Analysis

Academic Year – 2022 - 23

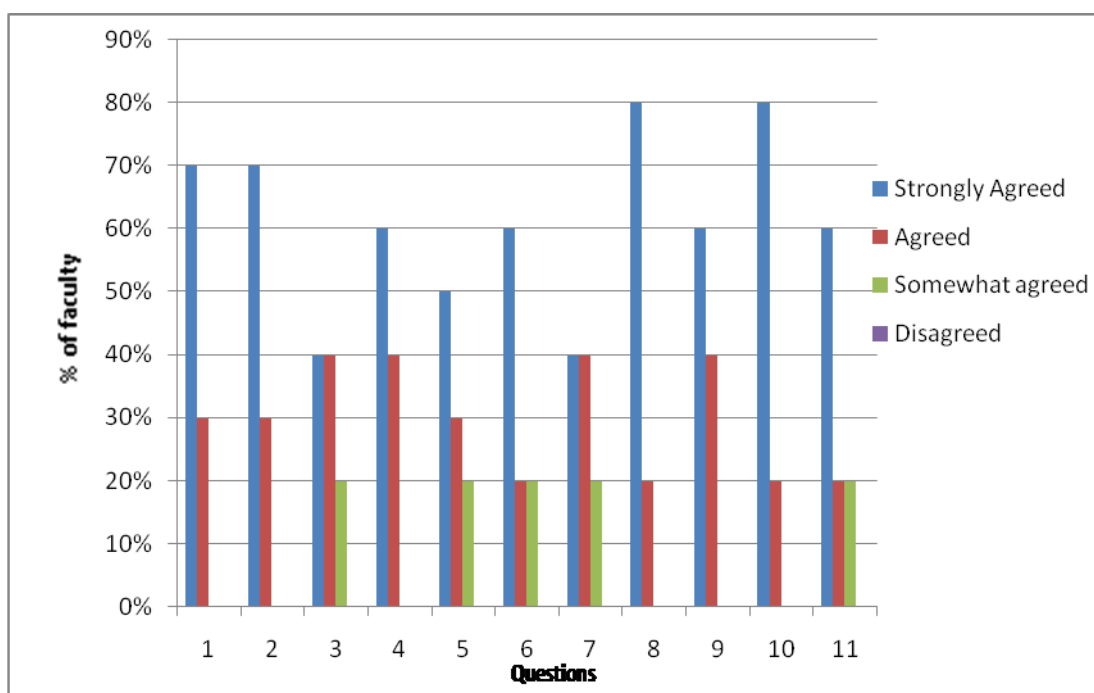
Stakeholders play an important role in curriculum development to cater with present need of society. The survey has conducted among the various stakeholders Faculty, Students, Alumni, Employers. A total 80 feedback forms were circulated amongst different stakeholders. Out of 80, A total 60 feedback were collected. The agreement rating regarding curriculum development with some specific questions for different stakeholders is listed in the table below. Based on stakeholder's feedback DAC prepared a draft curriculum and placed to BOS. The BOS finalizes the curriculum thereafter. The feedback result is analyzed as follows.

1. Faculty Feedback form:

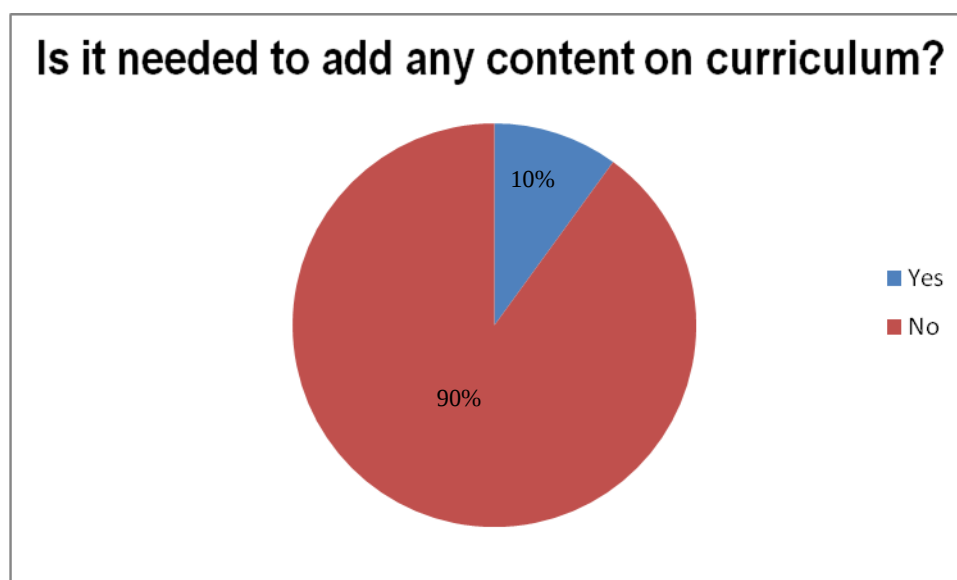
Question		Strongly Agree	Agree	Somewhat agree	Disagree
Q1	The present curriculum is aligned with departmental mission.	70%	30%		
Q2	Employability is given importance in curriculum design and development.	70%	30%		
Q3	The curriculum developed to prepare students for competitive exams like GATE	40%	40%	20%	
Q4	The curriculum satisfies all stakeholder's need	60%	40%		
Q5	The curriculum allows multidisciplinary growth of students	50%	30%	20%	
Q6	The curriculum is well organized	60%	20%	20%	
Q7	The curriculum focuses on design methodology, research and innovation.	40%	40%	20%	
Q8	Faculties are given enough freedom to contribute ideas on curriculum design and development.	80%	20%		
Q9	The system followed by the department for the design and development of curriculum is effective.	60%	40%		
Q10	The curriculum has been updated from time to time.	80%	20%		
Q11	Options for choosing electives are adequate	60%	20%	20%	

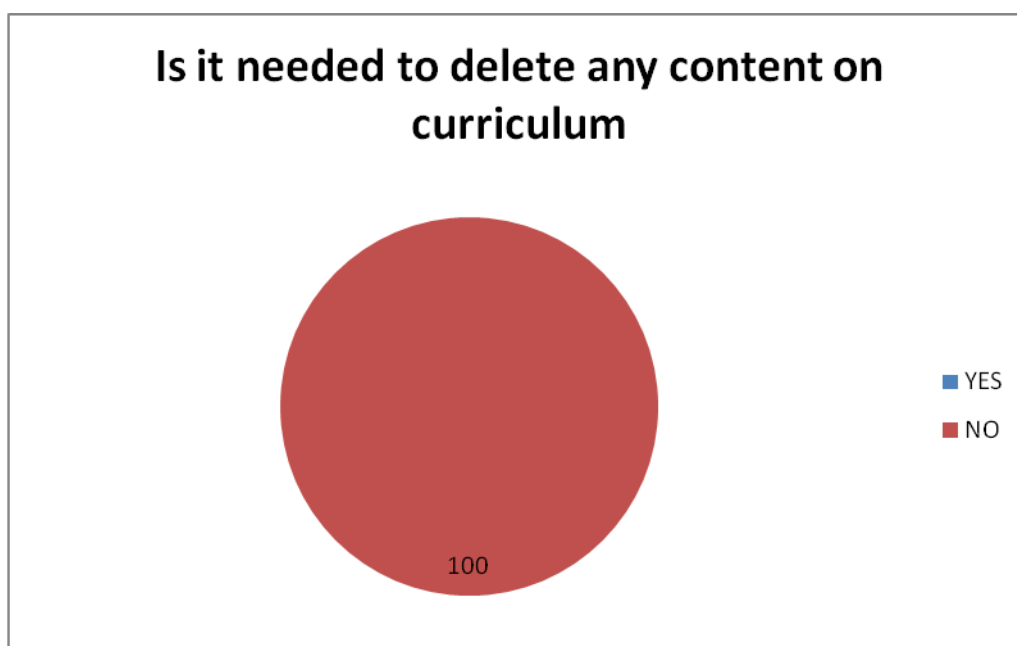
Faculty Feedback Summary

Total 10 faculties given feedback.



Sl. No	Question	Yes	No	If yes specify the content
1.	Is it needed to add any content on curriculum?	10%	90%	More Industry visit as per curriculum
2.	Is it needed to delete any content on curriculum?	0%	100%	-



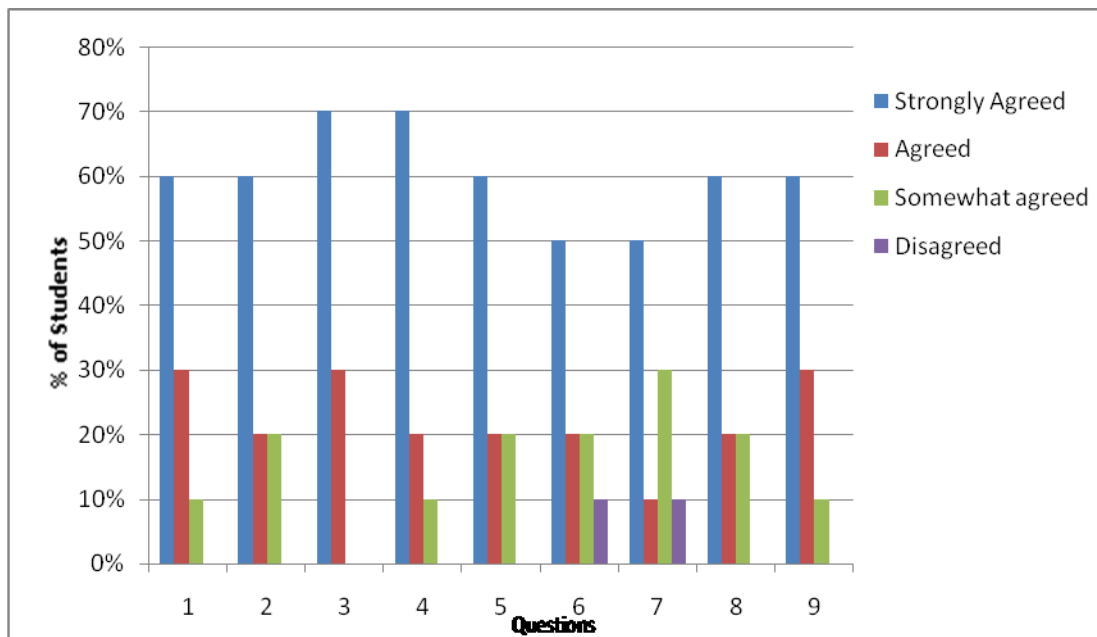


2. Student Feedback form:

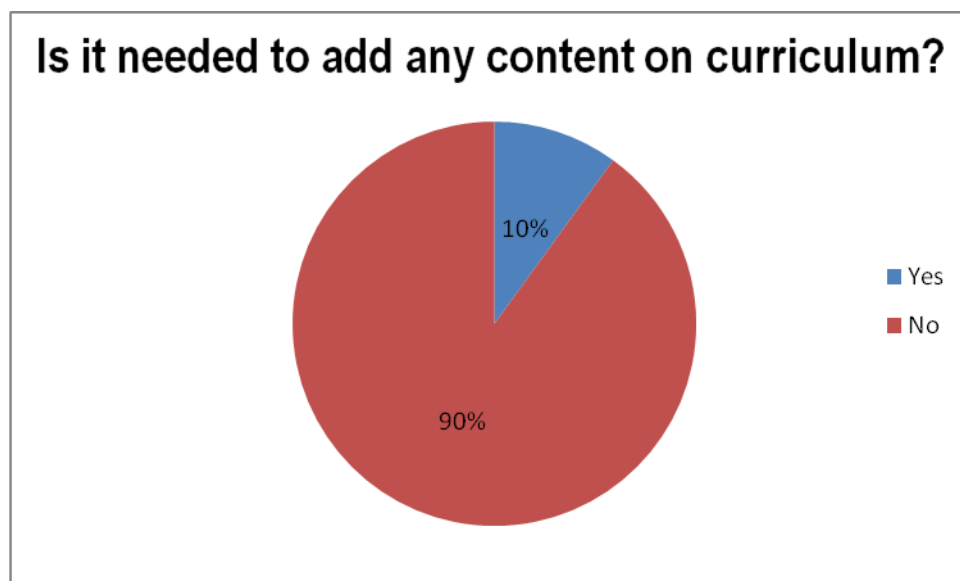
Question		Strongly Agree	Agree	Somewhat agree	Disagree
Q1	The present curriculum is aligned with departmental mission.	60%	30%	10%	
Q2	Employability is given importance in curriculum design and development.	60%	20%	20%	
Q3	Are the teachers prepared and qualified to teach the curriculum	70%	30%		
Q4	The curriculum developed to prepare students for competitive exams like GATE	70%	20%	10%	
Q5	The curriculum satisfies students need	60%	20%	20%	
Q6	Options for choosing electives are adequate	50%	20%	20%	10%
Q7	The curriculum allows multidisciplinary growth of students	50%	10%	30%	10%
Q8	The curriculum is well organized	60%	20%	20%	
Q9	The curriculum focuses on design methodology, research and innovation.	60%	30%	10%	

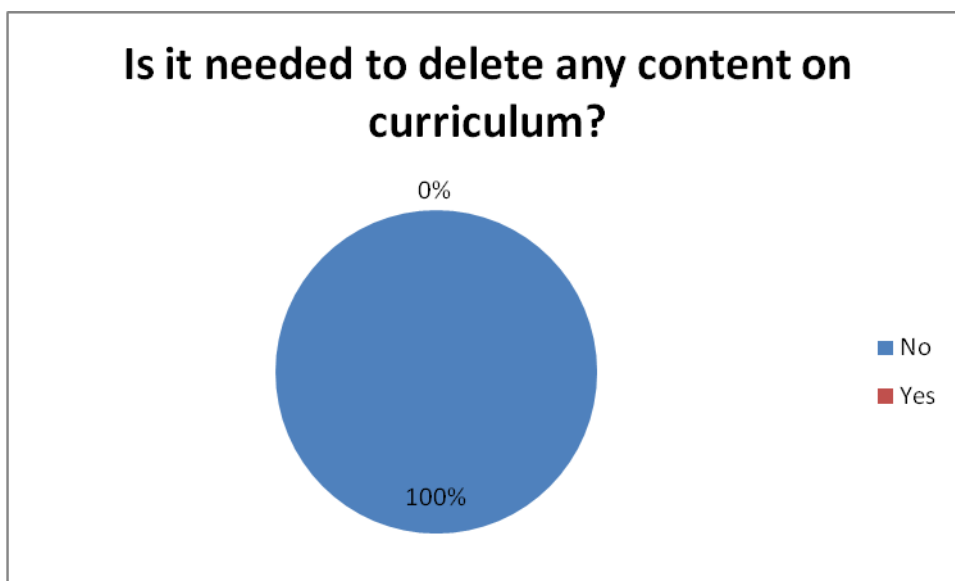
Student Feedback Summary

Total 20 students given feedback.



Sl. No	Question	Yes	No	If yes specify the content
1.	Is it needed to add any content on curriculum?	10%	90%	- Internet of Things - Internships
2.	Is it needed to delete any content on curriculum?	0%	100%	-



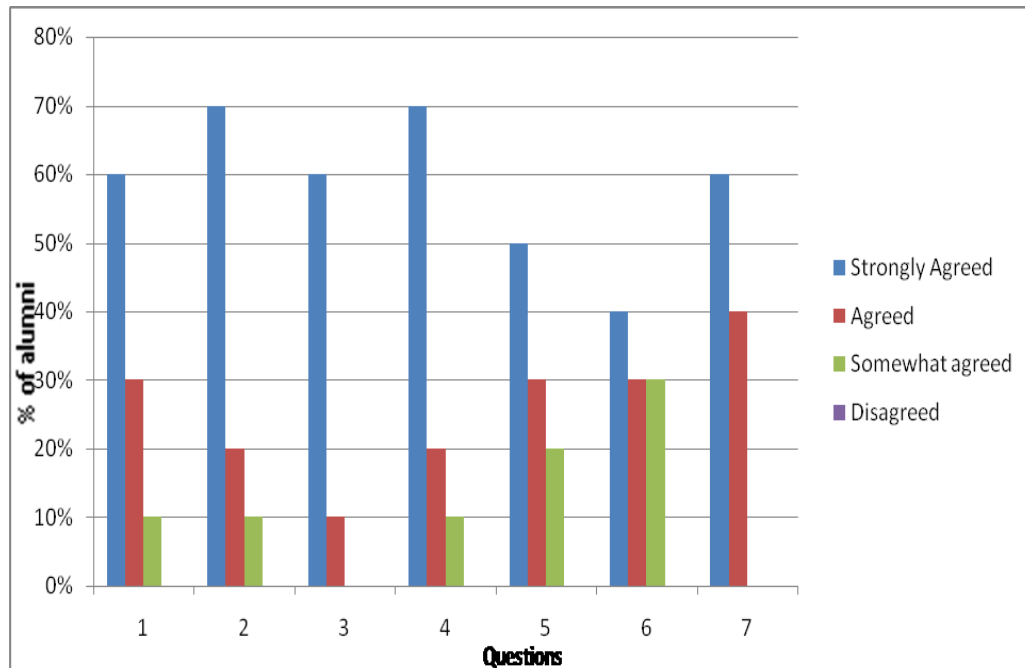


3. Alumni Feedback Form

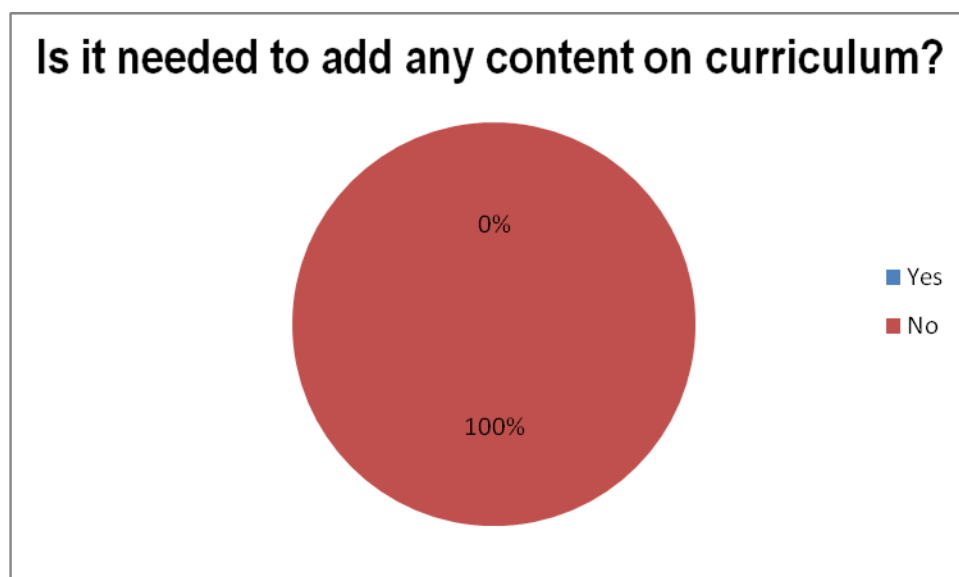
Question		Strongly Agree	Agree	Somewhat agree	Disagree
Q1	The present curriculum is aligned with departmental mission.	60%	30%	10%	
Q2	The curriculum developed to prepare students for competitive exams like GATE	70%	20%	10%	
Q3	The curriculum satisfies all stakeholder's need	60%	10%		30%
Q4	Employability is given importance in curriculum design and development.	70%	20%	10%	
Q5	Options for choosing electives are adequate	50%	30%	20%	
Q6	The curriculum allows multidisciplinary growth of students	40%	30%	30%	
Q7	The curriculum focuses on design methodology, research and innovation.	60%	40%		

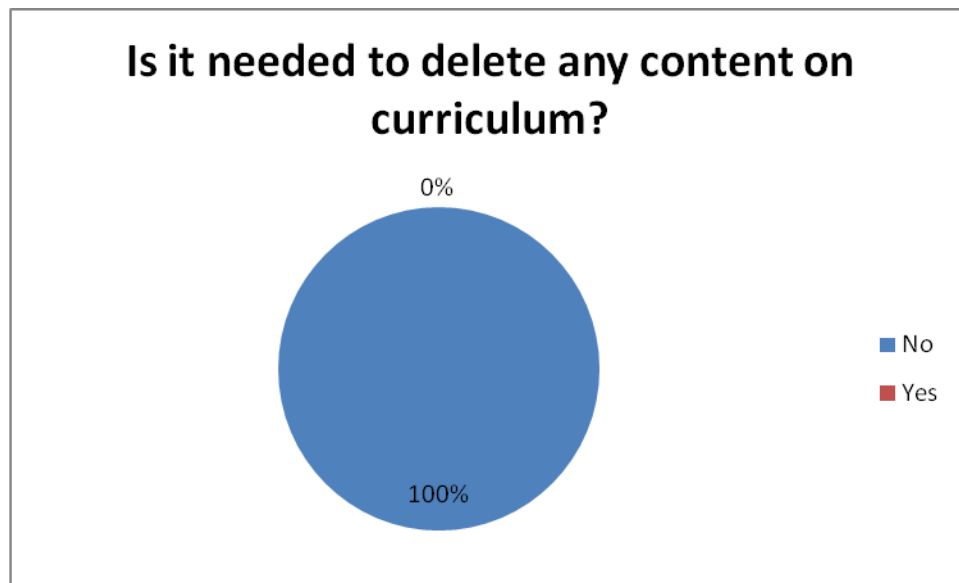
Alumni Feedback Summary

Total 20 Alumni given feedback.



Sl. No	Question	Yes	No	If yes specify the content
1.	Is it needed to add any content on curriculum?	0%	100%	NA
2.	Is it needed to delete any content on curriculum?	0%	100%	-



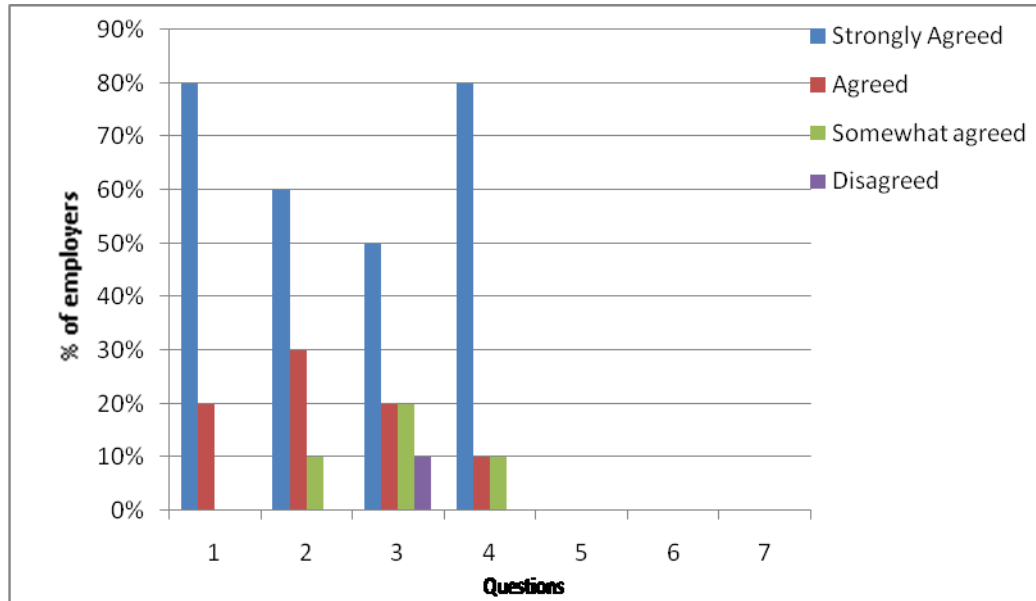


4. Employer's Feedback Form

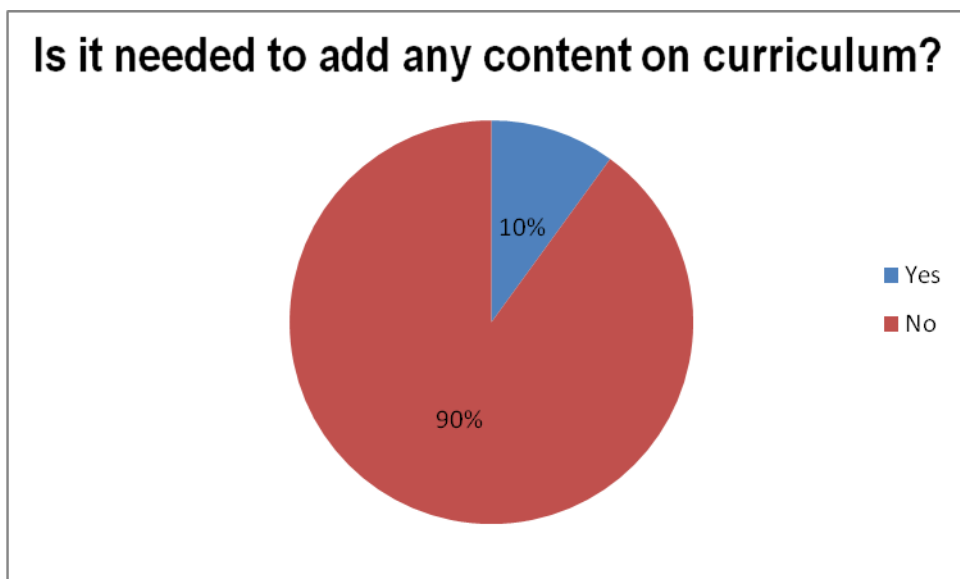
Question		Strongly Agree	Agree	Somewhat agree	Disagree
Q1	The present curriculum is aligned with departmental mission.	80%	20%		
Q2	The system followed by the department for the design and development of curriculum is effective.	60%	30%	10%	
Q3	The curriculum allows multidisciplinary growth of students	50%	20%	20%	10%
Q4	The curriculum is well organized	80%	10%	10%	

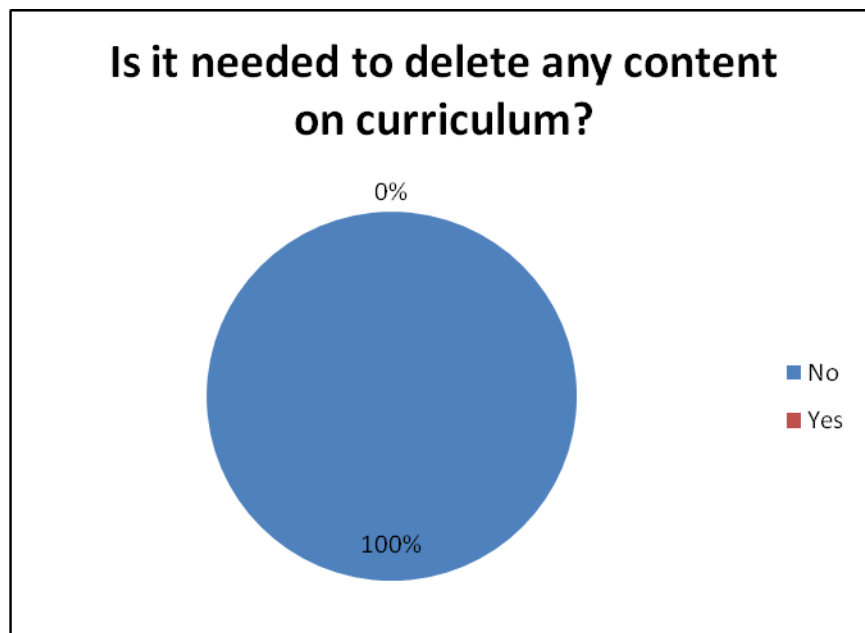
Employer's Feedback Summary

Total 10 Employers given feedback.



Sl. No	Question	Yes	No	If yes specify the content
1.	Is it needed to add any content on curriculum?	10%	90%	Organizing more Industry Visit, Industry interaction, Internship.
2.	Is it needed to delete any content on curriculum?	0%	100%	-

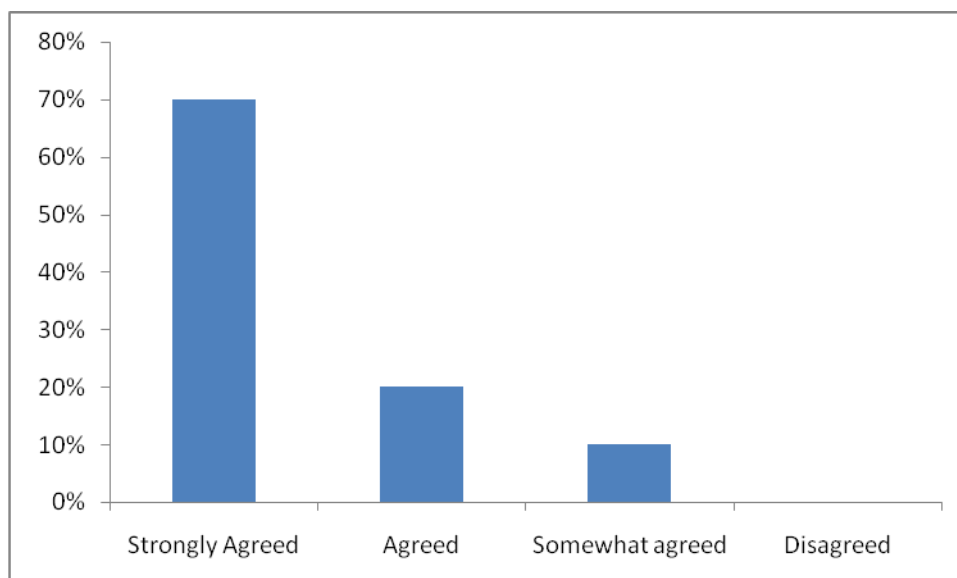




Summary Report of All stakeholders:

Total 60 stakeholders given feedback.

All Stakeholder's Feedback



Department of Electronics and Computer Science

Guru Nanak Institute of Technology

(An Autonomous Institute)

157/F Nilgunj Road, Panihati

24 Parganas (N), Kolkata-700114

Curriculum Feedback Analysis and Action Taken Report

Academic Year – 2022 -23

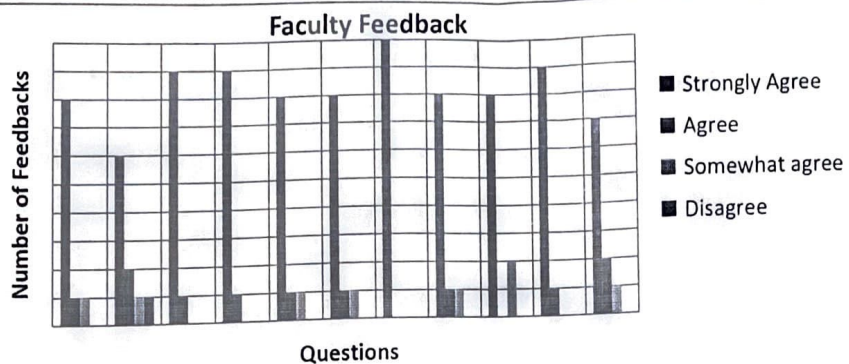
Stakeholders play an important role in curriculum development to cater with present need of society. The survey has conducted among the various stakeholders (faculty & staff members of the department). The agreement rating regarding curriculum development with some specific questions for different stakeholders is listed in the table below. Based on stakeholder's feedback DC committee prepared a draft curriculum and placed to BOS. The BOS finalizes the curriculum thereafter. The feedback result is analyzed as follows.

1. Faculty Feedback form

	Question	Strongly Agree	Agree	Somewhat agree	Disagree
Q1	The present curriculum is aligned with departmental mission.	8	1	1	0
Q2	Employability is given importance in curriculum design and development.	6	2	1	1
Q3	The curriculum developed to prepare students for competitive exams like GATE	9	1	0	0
Q4	The curriculum satisfies all stakeholder's need	9	1	0	0
Q5	The curriculum allows multidisciplinary growth of students	8	1	1	0
Q6	The curriculum is well organized	8	1	1	0
Q7	The curriculum focuses on design methodology, research and innovation.	10	0	0	0
Q8	Faculties are given enough freedom to contribute ideas on curriculum design and development.	8	1	1	0
Q9	The system followed by the department for the design and development of curriculum is effective.	8	0	2	0
Q10	The curriculum has been updated from time to time.	9	1	0	0
Q11	Options for choosing electives are adequate	7	2	1	0

Faculty Feedback Summary

Total 10 faculties have given feedback.



Department of Computer Applications

Curriculum Feedback Analysis

Academic Year – 2022 -23

Stakeholders play an important role in curriculum development to cater with present need of society. The survey has conducted among the various stakeholders (Faculty, Students, Alumni, and Employers). A total 124 feedback were collected. The agreement rating regarding curriculum development with some specific questions for different stakeholders is listed in the table below. Based on stakeholder's feedback DAC prepared a draft curriculum and placed to BOS. The BOS finalized the curriculum thereafter. The feedback result is analyzed as follows.

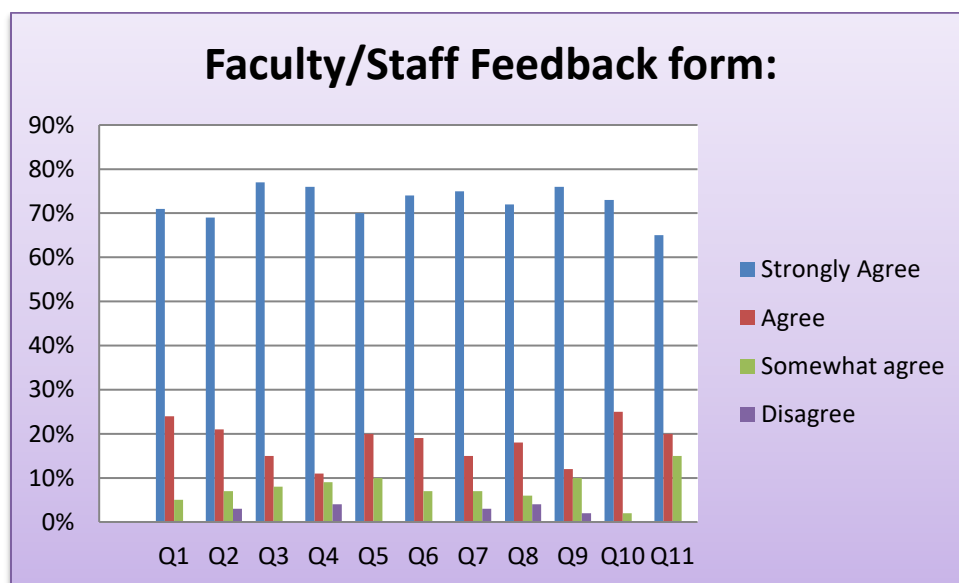
1. Faculty/Staff Feedback form:

Question		Strongly Agree	Agree	Somewhat agree	Disagree
Q1	The present curriculum is aligned with departmental mission.	72%	24%	4%	0%
Q2	Employability is given importance in curriculum design and development.	70%	20%	7%	3%
Q3	The curriculum developed to prepare students for competitive exams like GATE	76%	15%	9%	0%
Q4	The curriculum satisfies all stakeholder's need	75%	12%	9%	4%
Q5	The curriculum allows multidisciplinary growth of students	71%	19%	10%	0%
Q6	The curriculum is well organized	74%	19%	7%	0%
Q7	The curriculum focuses on design methodology, research and innovation.	75%	14%	8%	3%

Q8	Faculties are given enough freedom to contribute ideas on curriculum design and development.	74%	16%	6%	4%
Q9	The system followed by the department for the design and development of curriculum is effective.	76%	12%	10%	2%
Q10	The curriculum has been updated from time to time.	74%	24%	2%	0
Q11	Options for choosing electives are adequate	70%	15%	15%	0%

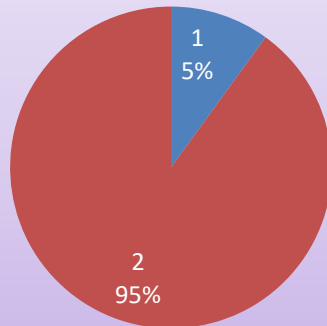
Faculty Feedback Summary

Total 21 faculties given feedback.



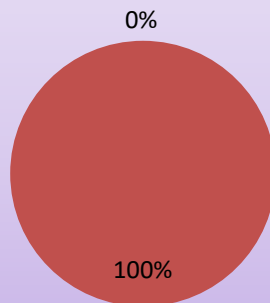
Sl. No	Question	Yes	No	If yes specify the content
1.	Is it needed to add any content on curriculum?	5%	95%	Technical Presentation
2.	Is it needed to delete any content on curriculum?	0%	100%	-

Is it needed to add any content on curriculum?



Is it needed to delete any content on curriculum?

■ 1 ■ 2



2. Student Feedback form:

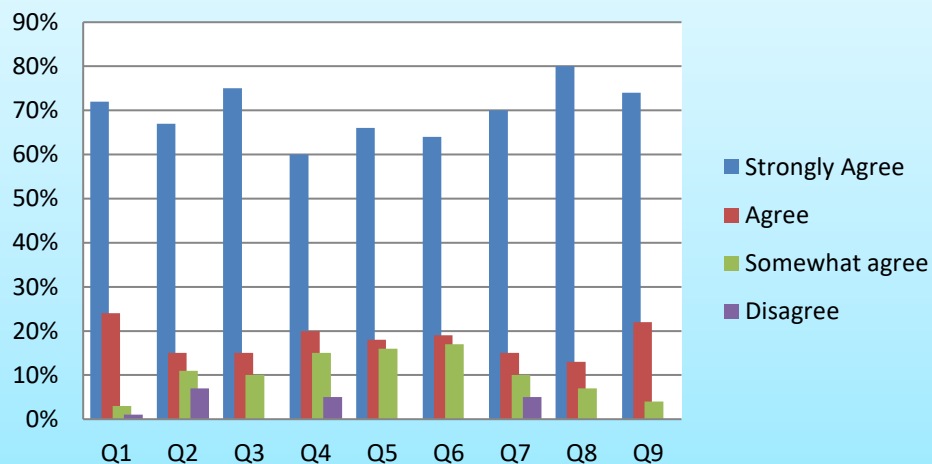
Question	Strongly Agree	Agree	Somewhat agree	Disagree
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Q1	The present curriculum is aligned with departmental mission.	73%	23%	3%	1%
Q2	Employability is given importance in curriculum design and development.	68%	14%	11%	7%
Q3	Are the teachers prepared and qualified to teach the curriculum	78%	12%	10%	0
Q4	The curriculum developed to prepare students for competitive exams like GATE	62%	19%	14%	5%
Q5	The curriculum satisfies students need	66%	18%	16%	0
Q6	Options for choosing electives are adequate	65%	18%	17%	0
Q7	The curriculum allows multidisciplinary growth of students	72%	13%	10%	5%
Q8	The curriculum is well organized	80%	13%	7%	0
Q9	The curriculum focuses on design methodology, research and innovation.	76%	21%	3%	0

Student Feedback Summary

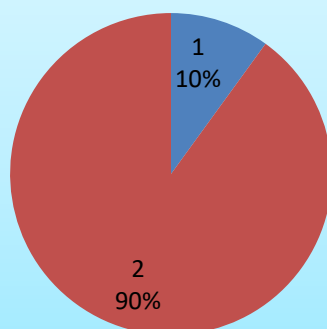
Total 71 Students give feedback.

Student Feedback form:



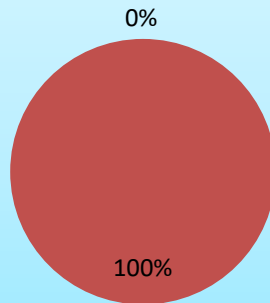
Sl. No	Question	Yes	No	If yes specify the content
1.	Is it needed to add any content on curriculum?	10%	90%	Elective options like Internet of Things and Robotics may be included
2.	Is it needed to delete any content on curriculum?	0%	100%	-

Is it needed to add any content on curriculum?



Is it needed to delete any content on curriculum?

■ Yes ■ No

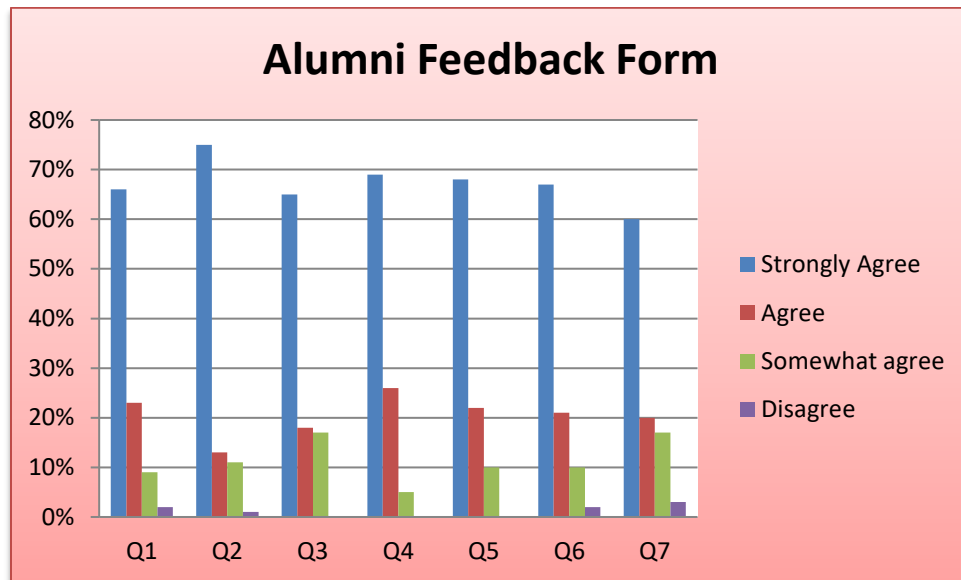


3. Alumni Feedback Form

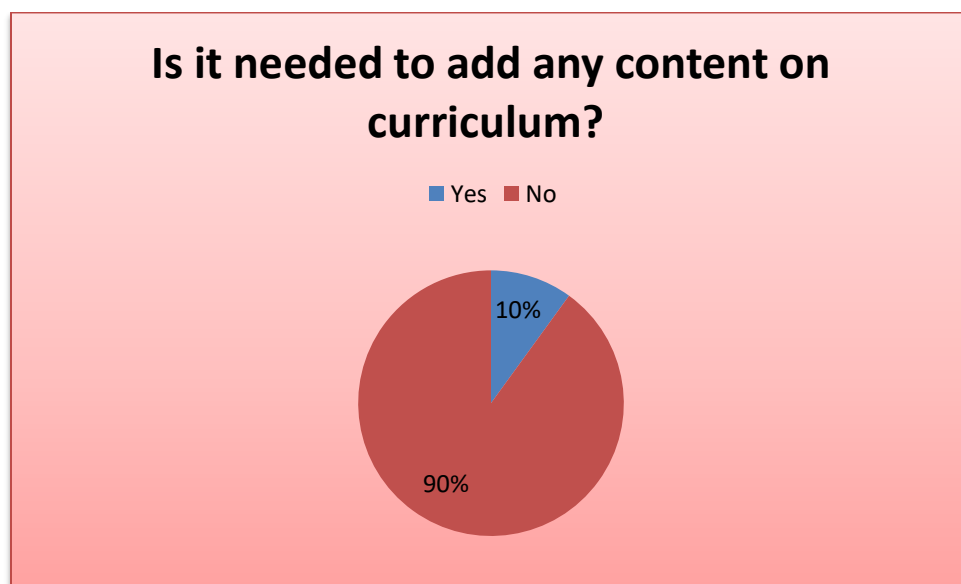
Question		Strongly Agree	Agree	Somewhat agree	Disagree
Q1	The present curriculum is aligned with departmental mission.	65%	24%	9%	2%
Q2	The curriculum developed to prepare students for competitive exams like GATE	74%	14%	11%	1%
Q3	The curriculum satisfies all stakeholder's need	65%	18%	17%	0
Q4	Employability is given importance in curriculum design and development.	70%	25%	5%	0
Q5	Options for choosing electives are adequate	68%	22%	10%	0
Q6	The curriculum allows multidisciplinary growth of students	68%	21%	9%	2%
Q7	The curriculum focuses on design methodology, research and innovation.	60%	20%	17%	3%

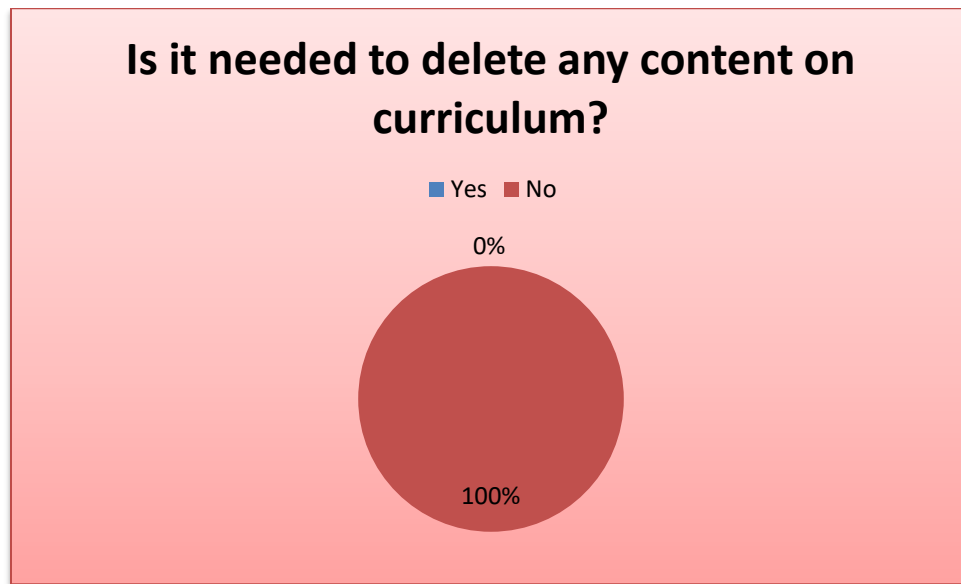
Alumni Feedback Summary

Total 20 Alumni have given feedback.



Sl. No	Question	Yes	No	If yes specify the content
1.	Is it needed to add any content on curriculum?	10%	90%	Some advanced topics may be added to the existing syllabus like 1. Internet of Things, 2. Advanced Data Science
2.	Is it needed to delete any content on curriculum?	0%	100%	-



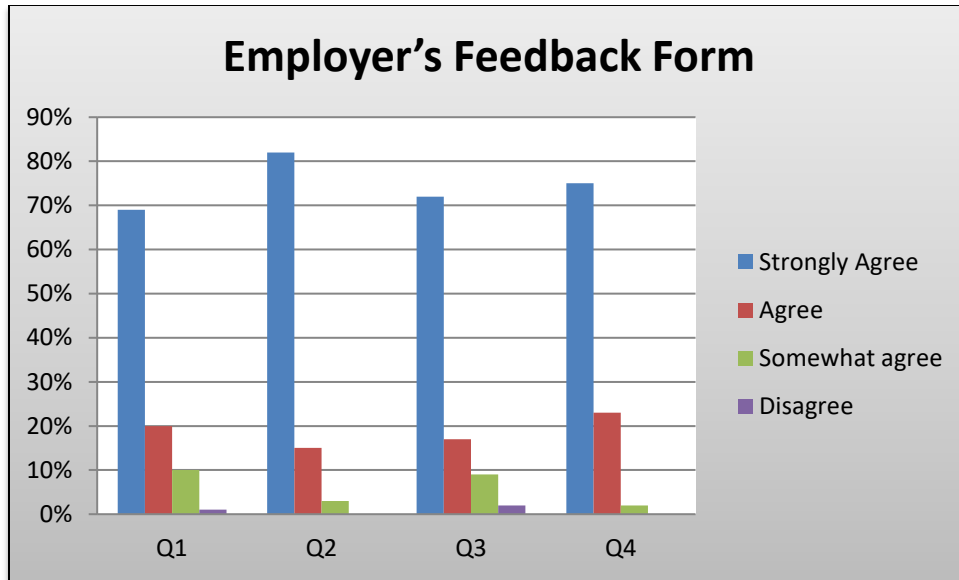


4. Employer's Feedback Form

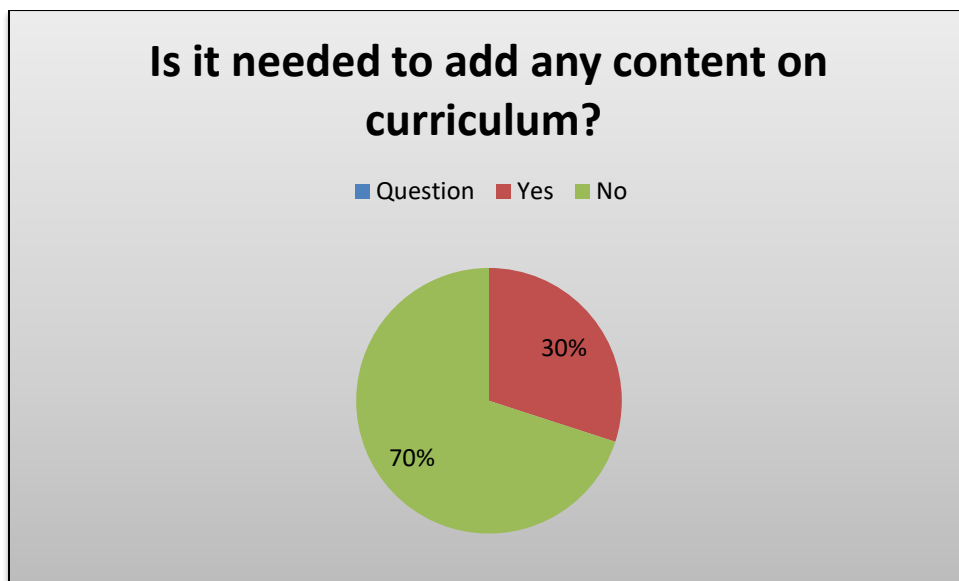
Question		Strongly Agree	Agree	Somewhat agree	Disagree
Q1	The present curriculum is aligned with departmental mission.	69%	20%	10%	1%
Q2	The system followed by the department for the design and development of curriculum is effective.	83%	15%	2%	0
Q3	The curriculum allows multidisciplinary growth of students	72%	17%	9%	2%
Q4	The curriculum is well organized	76%	22%	2%	0

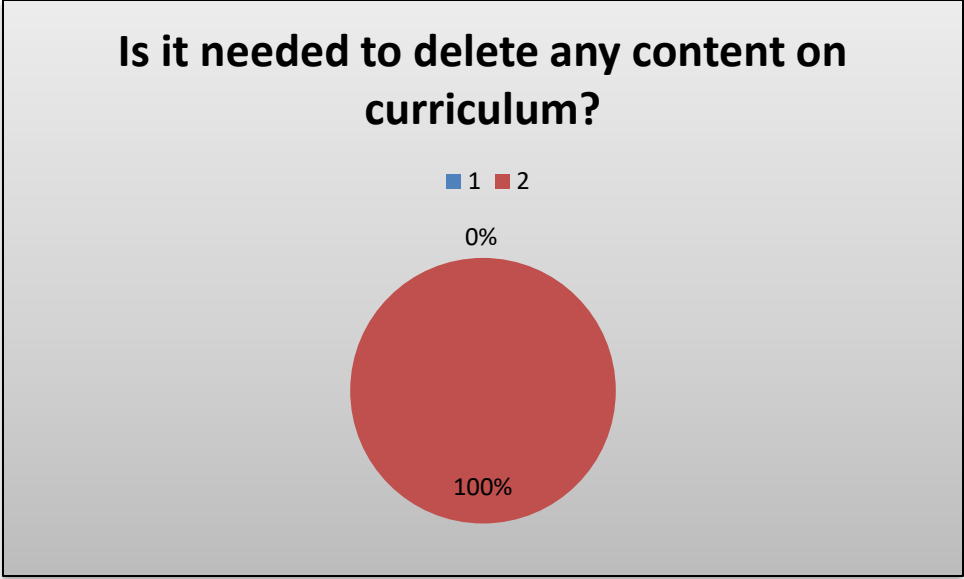
Employer's Feedback Summary

Total 12 Employers have given feedback.



Sl. No	Question	Yes	No	If yes specify the content
1.	Is it needed to add any content on curriculum?	30%	70%	Some courses for development of skills and employability of students may be included like 1. Big Data 2. Python
2.	Is it needed to delete any content on curriculum?	0%	100%	-





Summary Report of All stakeholders:

Total 124 stakeholders have given feedback.

