

## **Department of Food Technology**

Stakeholders: Faculty

## Table1

	Question	Strongly Agree (4)	Agree (3)	mewhat agree (2)	Disagree (1)	Avg.	Rating
Q1	The present curriculum is aligned with departmental mission.	75%	15%	10%		3.65	Strongly
Q2	Employability is given importance in curriculum design and development.	70%	25%	5%		3.65	Strongly Agree
Q3	The curriculum developed to prepare students for competitive exams like GATE	70%	20%	10%		3.6	Strongly Agree
Q4	The curriculum satisfiesall stakeholder's need	75%	10%	10%	5%	3.55	Strongly Agree
Q5	The curriculum allows multidisciplinary growth of students		10%	15%	10%	3.3	Strongly Agree
Q6	The curriculum is well organized	70%	10%	10%	10%	3.4	Strongly Agree
Q7	The curriculum focuses on design methodology, research and innovation.	55%	15%	15%	15%	3.1	Strongly Agree
Q8	Faculties are given enough freedom to contribute ideas on curriculum design and development.	80%	10%	10%		3.7	Strongly Agree
<b>Q</b> 9	The system followed by the department for the design and development of curriculum is effective.	75%	15%	5%	5%	3.6	Strongly Agree

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Q10	The curriculum has been updated from time to time.	70%	10%	15%	5%	3.45	Strongly Agree
Q11	Options for choosing electives are adequate	65%	15%	15%	5%	3.4	Strongly Agree

Note: ≥3: Strongly Agree, ≥2: Agree, ≥1: Somewhat Agree, <1: disagree

Table 2

SI. No	Question	Response in terms of % Faculty			
		Yes	No		
1.	Is it needed to add any content on curriculum?	40%	60%		
2	If yes specify the content	Introduction to Data Analysis using Excel (50%)	-		
		Food Safety Training and Certification (FoSTaC) (50%)			
3.	Is it needed to delete any content on curriculum?	0%	100%		
4	If yes specify the content	NA			

Table 3: Action Taken based on Table 1 and Table 2

Sl. No.	Feedback parameters	Action Taken
1	Is it needed to add any content on curriculum?	It is found that, 40% faculties want to add new contents in the existing
2	If yes specify the content	curriculum whereas rest of the faculties do not want any changes in the curriculum.  The 40% faculties want to add  1. Introduction to Data Analysis using

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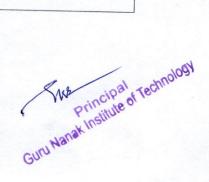
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		Excel
		Food Safety Training and Certification     (FoSTaC ) training and
		Programming based on industry
		requirements.
		This was discussed and approved by BOS members in the BOS meeting held on <b>04.05.2017</b> and accordingly considered as Value Added course in Beyond Curriculum Training (BCT)in R 16 curriculum
3	Is it needed to delete any content on curriculum?	100% faculty members do not want to delete any course from the curriculum,
4	If yes specify the content	So, no action is required.
5	The present curriculum is aligned with departmental mission.	Based on Faculty feedback, "Strongly agreed" rating have been received in all 11 given parameters with an average
6	Employability is given importance in curriculum design and development.	score of more than 3 in a scale of 4. Therefore, no action is required.
7	The curriculum developed to prepare students for competitive exams like GATE	
8	The curriculum satisfiesall stakeholder's need	
9	The curriculum allows multidisciplinary growth of students	
10	The curriculum is well organized	
11	The curriculum focuses on design methodology, research and innovation.	
12	Faculties are given enough freedom to contribute ideas on curriculum design and development.	
13	The system followed by the department for the design and development of curriculum is effective.	

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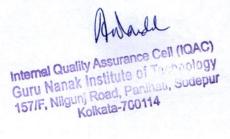


14	The curriculum has been updated from time to time.
15	Options for choosing electives are adequate

Stakeholders: Student

Table 4

	Agree (4) (3)		Agree (3)	Somewha tagree (2)	Disagree (1)	Avg.	Rating
Q1	The present curriculum is aligned with departmental mission.	70%	(20%)	(10%)		3.6	Strongly Agree
Q2	Employability is given importance in curriculum design and development.	60%	(20%)	(20%)		3.2	Strongly Agree
Q3	Are the teachers prepared and qualified to teach thecurriculum	80%	(10%)	(10%)		3.7	Strongly Agree
Q4	The curriculum developed to prepare students for competitive exams like GATE	74%	(20%)	(6%)		3.68	Strongly Agree
Q5	The curriculum satisfies students need	80%	10%	5%	5%	3.65	Strongly Agree
Q6	Options for choosing electives are adequate	70%	10%	10%	10%	3.4	Strongly Agree
Q7	The curriculum allows multidisciplinary growth of students	70%	10%	10%	10%	3.4	Strongly Agree
Q8	The curriculum is well organized	80%	10%	10%		3.7	Strongly Agree



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	The curriculum focuses on design methodology, research and innovation.	94%	3%	3%	3.91	Strongly Agree
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Note: ≥3: Strongly Agree, ≥2: Agree, ≥1: Somewhat Agree, <1: disagree

## Table 5

SI. No	Question	Response in terms of % Student			
		Yes	No		
1.	Is it needed to add any content on curriculum?	15%	85%		
2	If yes specify the content	Introduction to IoT (45%) Introduction to Data Analysis (55%)	-		
3.	Is it needed to delete any content on curriculum?	0%	100%		
4	If yes specify the content	NA			

Table 6: Action Taken based on Table 4 and Table 5

Sl. No.	Feedback parameters	Action Taken		
1	Is it needed to add any content on curriculum?	It is found that, 15% students want to add		
2	If yes specify the content	some new courses on software engineering like:		
		<ul><li>Introduction to IoT</li><li>Introduction to Data Analysis</li></ul>		
		This was discussed and approved by BOS members in the BOS meeting held on <b>04.05.2017</b> and accordingly these two courses are considered as value added corses under BCT.		
3	Is it needed to delete any content on curriculum?	100% students do not want to delete any course from the curriculum, So, no action is		
4	If yes specify the content	required.		
5	The present curriculum is aligned with departmental	Based on Students feedback, "Strongly agreed" rating have been received in all 9		

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	mission.
6	Employability is given importance in curriculum design and development.
7	Are the teachers prepared and qualified to teach the curriculum
8	The curriculum developed to prepare students for competitive exams like GATE
9	The curriculum satisfies students need
10	Options for choosing electives are adequate
11	The curriculum allows multidisciplinary growth of students
12	The curriculum is well organized
13	The curriculum focuses on design methodology, research and innovation.

given parameters with an average score of more than 3 in a scale of 4. Therefore, no action is required.

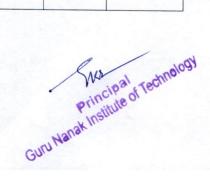
Stakeholders: Alumni

Table 7

Question		Strongl Agree yAgree (4)		Somewhat agree (2)	Disagree (1)	Avg.	Rating
Q1	The present curriculum is aligned with departmental mission.	65%	20%	10%	5%	3.45	Strongly Agree
Q2	The curriculum developed to prepare students for competitive exams like GATE	70%	15%	10%	5%	3.5	Strongly Agree
Q3	The curriculum satisfies all stakeholder's need	80%	10%	10%		3.7	Strongly Agree

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Q4	Employability is given importance in curriculum design and development.	80%	10%	10%	3.7	Strongly Agree
Q5	Options for choosingelectives are adequate	80%	15%	5%	3.75	Strongly Agree
Q6	The curriculum allows multidisciplinary growth of students	70%	15%	15%	3.55	Strongly Agree
Q7	The curriculum focuses on design methodology, research and innovation.	85%	15%		3.85	Strongly Agree

Note: ≥3: Strongly Agree, ≥2: Agree, ≥1: Somewhat Agree, <1: disagree

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Sl. No	Question	Response in terms of % Alumni		
	,	Yes	No	
1.	Is it needed to add any content on curriculum?	20%	80%	
2	If yes specify the content	Food Safety Training and Certification (FoSTaC) (100%)	•	
3.	Is it needed to delete any content on curriculum?	0%	100%	
4	If yes specify the content	NA		

## Table 9 Action Taken based on Table 7 and Table 8

Sl. No.		Action Taken	
1	Is it needed to add any content on curriculum?	It is found that, 20% alumni want to FOSTAC training enhancing employal	
2	If yes specify the content	may be included. This was discussed and approved by BOS members in the BOS meeting held on <b>04.05.2017</b> and accordingly this was introduced as Value Added Course under BCT.	
3	Is it needed to delete any content on curriculum?	100% Alumni do not want to delete any course from the curriculum, So, no action is required.	
4	If yes specify the content		
5	The present curriculum is aligned with departmental mission.	Based on Alumni feedback, "Strongly agreed" rating have in all 7 given parameters with an average score of more than 3 in a scale of 4.	
6	The curriculum developed to prepare students for competitive exams likeGATE	So, no action is required.	
7	The curriculum satisfiesall stakeholder's need		
8	Employability is given importance in curriculum		

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	design and development.
 9	Options for choosing electives are adequate
10	The curriculum allows multidisciplinary growth of students
11	The curriculum focuses on design methodology, research and innovation.

Stakeholders: Employer

Table 10

Question		Strongly Agree (4)	Agree (3)	Somewhat agree (2)	Disagr ee (1)	Avg.	Rating
Q1	The present curriculum is aligned with Departmental mission.	80%	10%	10%		3.7	Strongly Agree
Q2	The system followed by the department for the design and development of curriculum is effective.	70%	20%	10%		3.6	Strongly Agree
Q3	The curriculum allows multidisciplinary growth of students	70%	10%	10%	10%	3.4	Strongly Agree
Q4	The curriculum is well organized	60%	20%	10%	10%	3.3	Strongly Agree

Table 11

Sl. No	Question	Response in terms of % Employer		
		Yes	No	
1.	Is it needed to add any content on curriculum?	40%	60%	
2	If yes specify the content	Industry visit/Industry mentor meet (60%)	-	

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		Industry adjunct professor meet (40%)	
3.	Is it needed to delete any content on curriculum?	0%	100%
4	If yes specify the content	NA	

Table 12 Action Taken based on Table 10 and Table 11

Sl. No.	Feedback parameters	Action Taken	
1	Is it needed to add any content on curriculum?	It is found that, 30% employer want to increase Industry visit/Industry mentor meet/	
. 2	If yes specify the content	Industry adjunct professor meet enhancing Technical skill development/ entrepreneurship/ employability. This was discussed and approved by BOS members in the BOS meeting held on <b>04.05.2017</b> and accordingly in each semester Industry visit/Industry mentor meet/ Industry adjunct professor meet are organized by the Department.	
3	Is it needed to delete any content on curriculum?	100% Employer do not want to delete any course from the curriculum, So, no action is required.	
4	If yes specify the content		
5	The present curriculum is aligned with departmental mission.	Based on employer feedback, "Strongly agreed" rating have in all 4 given parameters with an average score of more than 3 in a scale	
6	The system followed by the department for the design and development of curriculum is effective.	of 4. So, no action is required.	
7	The curriculum allows multidisciplinary growth of students		
8	The curriculum is well organized		

The overall Stakeholders feedback on Curriculum Development for Food Technology Department was positive and based on that the new R 16 curriculum was formed.

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