



Department of Computer Science & Engineering

Guru Nanak Institute of Technology
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Curriculum Feedback Survey

Academic Year – 2019-20

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 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/Staff Feedback form:

Question		Strongly Agree	Agree	Somewhat agree	Disagree
Q1	The present curriculum is aligned with departmental mission.	26	4	0	0
		87%	13%	0%	0%
Q2	Employability is given importance in curriculum design and development.	25	3	2	0

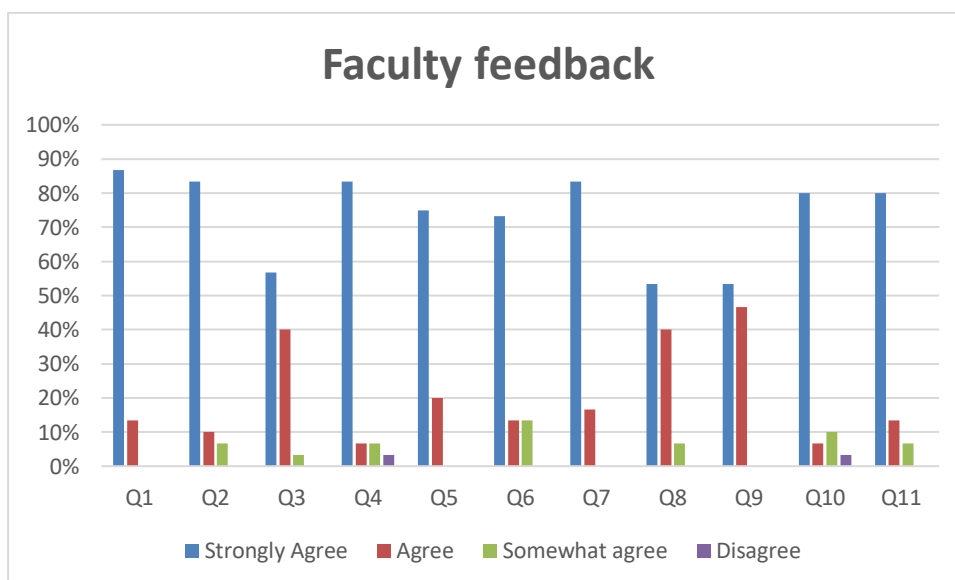
		83%	10%	7%	0%
Q3	The curriculum developed to prepare students for competitive exams like GATE	17	12	1	0
		57%	40%	3%	0%
Q4	The curriculum satisfies all stakeholder's need	25	2	2	1
		83%	7%	7%	3%
Q5	The curriculum allows multidisciplinary growth of students	24	6	0	0
		75%	20%	0%	0%
Q6	The curriculum is well organized	22	4	4	0
		73%	13%	13%	0%

Q7	The curriculum focuses on design methodology, research and innovation.	25	5	0	0
		83%	17%	0%	0%
Q8	Faculties are given enough freedom to contribute ideas on curriculum design and development.	16	12	2	0
		53%	40%	7%	0%
Q9	The system followed by the department for the design and development of curriculum is effective.	16	14	0	0
		53%	47%	0%	0%

Q10	The curriculum has been updated from time to time.	24	2	3	1
		80%	7%	10%	3%
Q11	Options for choosing electives are adequate	24	4	2	0
		80%	13%	7%	0%

Faculty Feedback Summary

Total 30 faculties given feedback.

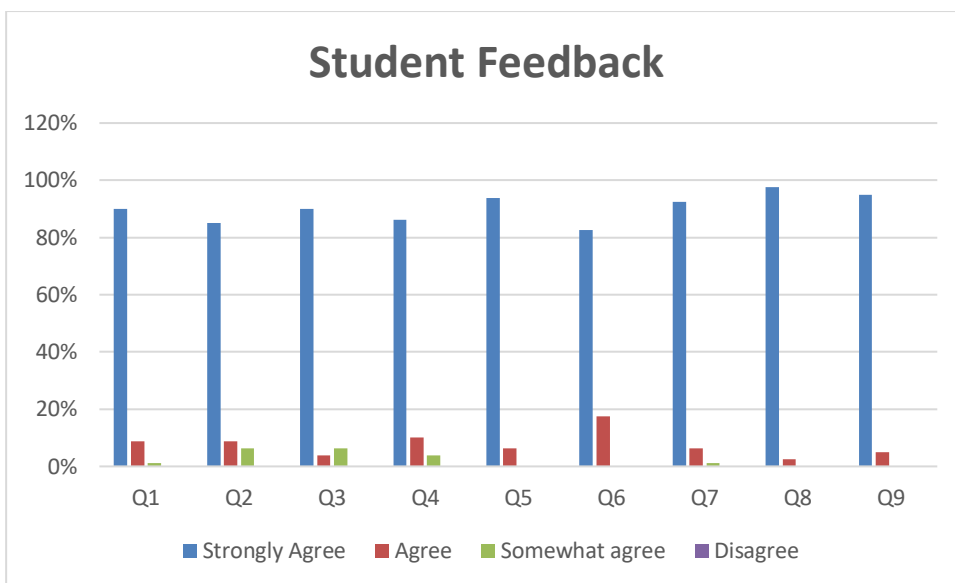


2. Student Feedback form:

Question		Strongly Agree	Agree	Somewhat agree	Disagree
Q1	The present curriculum is aligned with departmental mission.	72 90%	7 9%	1 1%	0 0%
Q2	Employability is given importance in curriculum design and development.	68 85%	7 9%	5 6%	0 0%
Q3	Are the teachers prepared and qualified to teach the curriculum?	70 88%	5 6%	5 6%	0 0%
Q4	The curriculum developed to prepare students for competitive exams like GATE	69 86%	8 10%	3 4%	0 0%
Q5	The curriculum satisfies students need	73 91%	2 3%	5 6%	0 0%
Q6	Options for choosing electives are adequate	66 83%	14 18%	0 0%	0 0%
Q7	The curriculum allows multidisciplinary growth of students	76 95%	3 4%	1 1%	0 0%
Q8	The curriculum is well organized	78 98%	2 3%	0 0%	0 0%
Q9	The curriculum focuses on design methodology, research and innovation.	76 95%	4 5%	0 0%	0 0%

Student Feedback Summary

Total 80 students given feedback.



3. Alumni Feedback Form

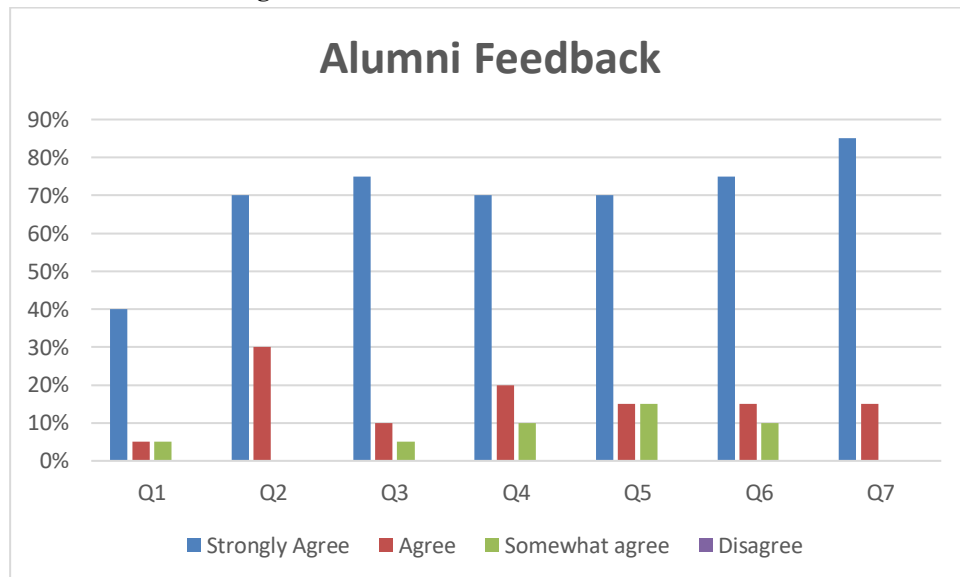
Question		Strongly Agree	Agree	Somewhat agree	Disagree
Q1	The present curriculum is aligned with departmental mission.	8 40%	1 5%	1 5%	0 0%
Q2	The curriculum developed to prepare students for competitive exams like GATE	15 75%	4 20%	1 5%	0 0%

Q3	The curriculum satisfies all stakeholder's need	15 75%	2 10%	1 5%	0 0%
Q4	Employability is given importance in curriculum design and development.	14 70%	4 20%	2 10%	0 0%
Q5	Options for choosing electives are adequate	14 70%	3 15%	3 15%	0 0%
Q6	The curriculum allows multidisciplinary growth of students	15 75%	2 10%	3 15%	0 0%

Q7	The curriculum focuses on design methodology, research and innovation.	17	3	0	0
		85%	15%	0%	0%

Alumni Feedback Summary

Total 20 students given feedback.



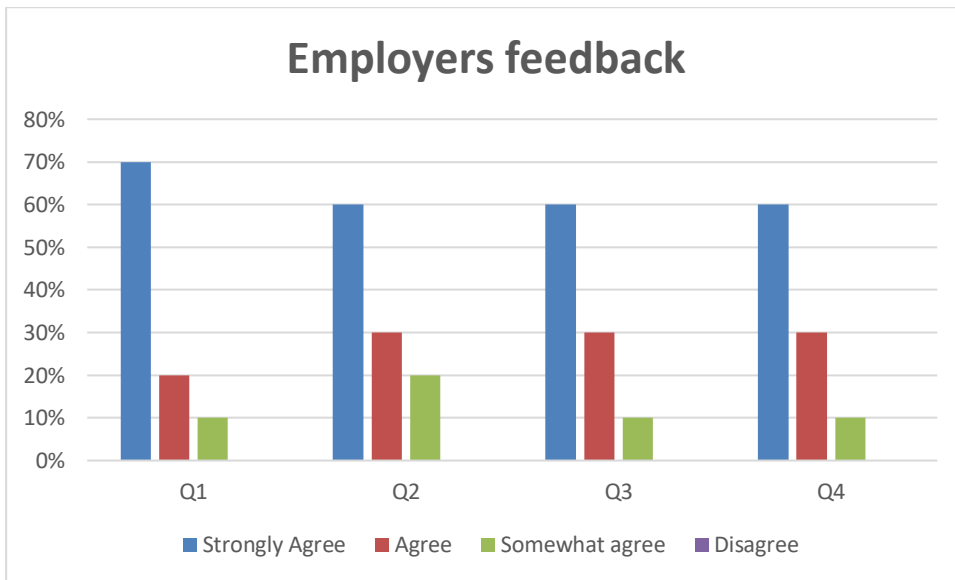
4. Employer's Feedback Form

Question		Strongly Agree	Agree	Somewhat agree	Disagree
Q1	The present curriculum is aligned with departmental mission.	7 70%	2 20%	1 10%	0 0%
Q2	The system followed by the department for the design and development of	6 60%	3 30%	2 20%	0 0%

	curriculum is effective.				
Q3	The curriculum allows multidisciplinary growth of students	6 60%	3 30%	1 10%	0 0%
Q4	The curriculum is well organized	6 60%	3 30%	1 10%	0 0%

Employer's Feedback Summary

Total 10 Employers given feedback.



Summary Report of All stakeholders:

A total 140 stakeholders given feedback.



ACTION TAKEN REPORT

Feedbacks were obtained from all stakeholders for the R 18 curriculum under implementation to assess its merits and demerits. The following actions have been taken:

- All stakeholders remarked that the R18 curriculum and syllabus is quite organized and technologically advanced than the R 16 curriculum.
- The employers remarked that the R 18 curriculum is more industry friendly and compatible. All stakeholders found the R 18 curriculum to be satisfactory.
- Still some new courses are suggested to be introduced for the betterment to make the students upgraded with the new technologies.