Sona College of Technology (Autonomous) Department of Information Technology Feedback Analysis on Curriculum Collected From Different Stakeholders

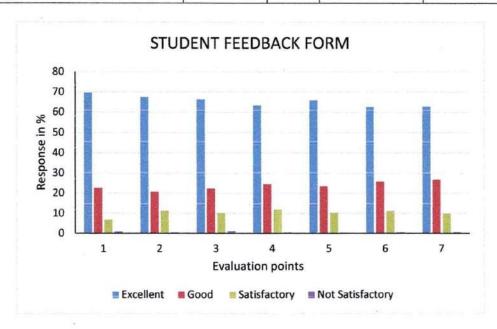
Academic Year: 2018-19(Odd Semester)

Students Feedback:

Date: 25-04-2018

The highest priority in Higher Education systems is given to students, as they are considered the most significant stakeholders. It is crucial for students to actively engage in both internal and external quality assurance processes at all academic levels. We utilized a specialized Four-point scale feedback form to assess the development of the curriculum. In total, we have received feedback from around 150 students regarding the syllabus of the various programs offered by the Department of IT.

Sno	Evaluation Points	Excellent	Good	Satisfactory	Not Satisfactory
1	Depth of the course content	69.6	22.5	6.89	1.01
2	Objectives and relevance of the course	67.54	20.65	11.35	0.46
3	Relevance of the syllabus with laboratory courses/ Project work	66.34	22.27	10.23	1.17
4	Syllabus inculcated with necessary ethical values	63.32	24.38	11.85	0.45
5	Relevance of the syllabus for higher studies/job/competitive exams	65.9	23.45	10.3	0.34
6	Depth of the course content	62.54	25.67	11.23	0.54
7	Objectives and relevance of the course	62.8	26.7	9.89	0.6

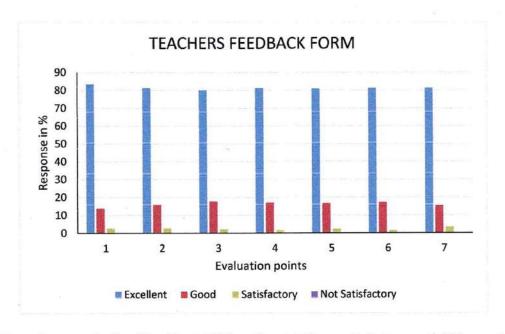


On an average 65% students given as Excellent, 24 % as Good, 10% as satisfactory and 1% as not satisfactory with the current syllabus of the various programmes designed by the department of IT.

Teacher's Feedback:

Feedback on curriculum is taken from the respective subject faculty members regarding suggestions on improvement of the syllabus. We have received the department faculty member's feedback on the curriculum and analyzed the various points.

S.no	Evaluation Points	Excellent	Good	Satisfactory	Not Satisfactory
1	Does the syllabus have good balance between theory and application?	83.45	13.78	2.78	0
2	Are the prime objectives addressed effectively in each unit?	81.34	15.78	2.85	0
3	Curriculum having good academic flexibility	80.02	17.68	2.3	0
4	The course content fulfils the need of students	81.23	16.96	1.8	0
5	Curriculum enhanced employability	80.95	16.58	2.47	0
6	The course outcomes are well defined and clear	81.23	17.13	1.64	0
7	Sufficient number of relevant reading materials and digital resources are available in the Library	81.23	15.26	3.5	0

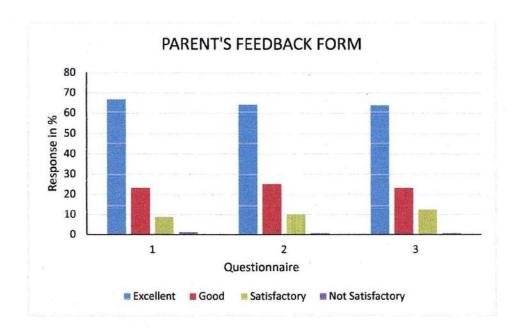


On an average 81% teachers marked as Excellent, 16% as Good, 2% as satisfactory and 0% as not satisfactory with the current syllabus of the various programmes designed by the Department of IT.

Parent's Feedback:

The feedback from the parents is collected on the current syllabus of the various programmes and analyzed. We have received total 25 parent's feedback on the current content of the syllabus. Analysis of the total 25 feedback received from the parents is done as follows:

Sno	Evaluation Points	Excellent	Good	Satisfactory	Not Satisfactory
1	The academic flexibility embedded in the Curriculum provides opportunities to students to pursue their interest by choosing from a vast number of pathways / electives from own area/specialization as well as from other areas.	66.78	23.21	8.78	1.25
2	Courses in the curriculum promote Entrepreneurship and students are encouraged and supported to initiate start-ups.	64.12	25.16	10.13	0.57
3	The curriculum has been designed to make students industry ready by imparting analytical and reasoning, language and soft skills in addition to technical competencies, as desired by the industry.	63.8	23.14	12.49	0.56

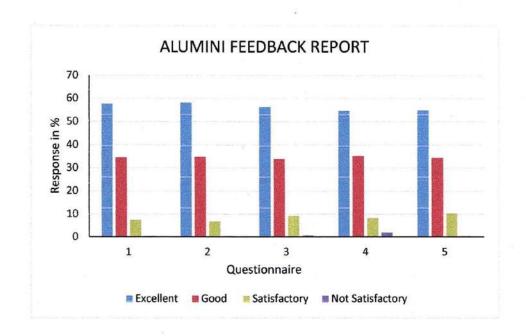


On an average 65% Parents voted as excellent, 24% as good and 10% as satisfactory and 0.8% not satisfactory with the current syllabus of the various programmes designed by the Department of IT

Alumni Feedback:

Our alumni are valuable for us. They provide us the inputs regarding improvement in facilities and employability of our students. We appeal our alumni to provide there sincere feedback on curriculum. We have received total 96 alumni online feedback on syllabus designed by Department of IT. Based on the comments of the alumni, the analysis is done as follows:

S.No	Questionnaire	Excellent	Good	Satisfactory	Not Satisfactory
1.	The syllabus generates interest in the subject area	57.64	34.56	7.45	0.34
2.	Applicability of the Course to real life situation	58.12	34.78	6.78	0.34
3.	The curriculum has prospects for higher education/employability	56.34	33.78	9.2	0.68
4.	Curriculum is at par with latest developments in the field	54.64	35.12	8.28	1.92
5.	Hoslitic development is ensured through the curriculum	54.89	34.45	10.34	0.32

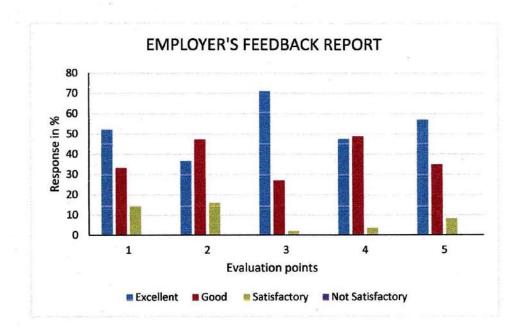


On an average 56% alumni marked as Excellent, 35% are good, 8% are satisfactory and 1% not satisfactory for the current syllabus of the various programmes designed by the Department of IT.

Employer's Feedback:

Employer's feedback on Curriculum and syllabus is collected and analyzed for the Department of IT. We have received a total of 10 employer's feedback for the current academic year.

S. NO	Evaluation Points	Excellent	Good	Satisfactory	Not Satisfactory
1	Syllabus caters to the needs of employability	52.23	33.27	14.5	0
2	Curriculum gives scope for holistic development	36.61	47.33	16.06	0
3	The syllabus has good balance between theory and application	70.98	27.02	2	0
4	The curriculum has scope for higher education/ employment	47.54	48.9	3.56	0
5	Awareness on the recent developments in the field is provided	56.92	34.83	8.25	0



On an average 53% employers marked as Excellent, 38% are good, 9% are satisfactory and 0% not satisfactory for the current syllabus of the various programmes designed by the Department of IT.

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Dr. J. Akilandeswari

PROFESSOR & HEAD

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***RALEM-636 005

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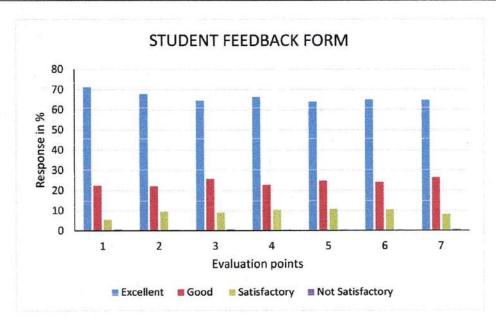
Academic Year: 2018-19 (Even Semester)

Students Feedback:

Date: 10-11-2018

The highest priority in Higher Education systems is given to students, as they are considered the most significant stakeholders. It is crucial for students to actively engage in both internal and external quality assurance processes at all academic levels. We utilized a form to assess the development of the curriculum. In total, we have received feedback from around 150 students regarding the syllabus of the various programs offered by the Department of IT.

Sno	Evaluation Points	Excellent	Good	Satisfactory	Not Satisfactory
1	Depth of the course content	71.2	22.41	5.65	0.73
2	Objectives and relevance of the course	67.89	22.15	9.5	0.46
3	Relevance of the syllabus with laboratory courses/ Project work	64.57	25.6	9.05	0.78
4	Syllabus inculcated with necessary ethical values	66.3	22.8	10.45	0.45
5	Relevance of the syllabus for higher studies/job/competitive exams	63.97	24.78	10.8	0.45
6	Depth of the course content	64.98	24.05	10.54	0.46
7	Objectives and relevance of the course	64.78	26.45	8.14	0.67

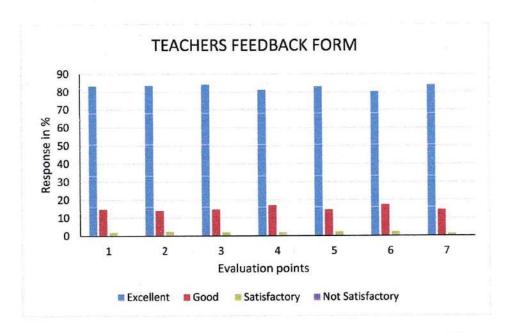


On an average 66% students given as Excellent, 24 % as Good, 9% as satisfactory and 1% as not satisfactory with the current syllabus of the various programmes designed by the department of IT.

Teacher's Feedback:

Feedback on curriculum is taken from the respective subject faculty members regarding suggestions on improvement of the syllabus. We have received the department faculty member's feedback on the curriculum and analyzed the various points.

S.no	Evaluation Points	Excellent	Good	Satisfactory	Not Satisfactory
1	Does the syllabus have good balance between theory and application?	83.24	14.78	2	0
2 .	Are the prime objectives addressed effectively in each unit?	83.56	13.98	2.45	0
3	Curriculum having good academic flexibility	84.12	14.78	2.1	0
4	The course content fulfils the need of students	81.08	16.89	2.03	0
5	Curriculum enhanced employability	83.08	14.63	2.33	0
6	The course outcomes are well defined and clear	80.23	17.43	2.34	0
7	Sufficient number of relevant reading materials and digital resources are available in the Library	84.02	14.64	1.34	0

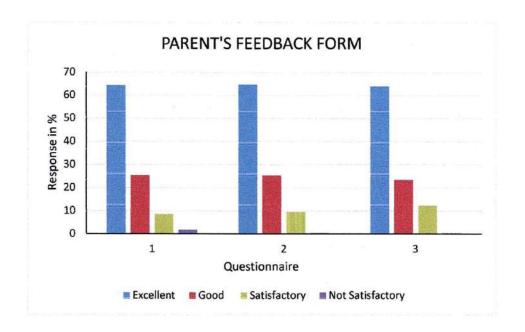


On an average 83% teachers marked as Excellent, 15% as Good, 2% as satisfactory and 0% as not satisfactory with the current syllabus of the various programmes designed by the Department of IT.

Parent's Feedback:

The feedback from the parents is collected on the current syllabus of the various programmes and analyzed. We have received a total of 15 parent's feedback on the current content of the syllabus. Analysis of the total 15 feedback received from the parents is done as follows:

Sno	Evaluation Points	Excellent	Good	Satisfactory	Not Satisfacto ry
1	The academic flexibility embedded in the Curriculum provides opportunities to students to pursue their interest by choosing from a vast number of pathways / electives from own area/specialization as well as from other areas.	64.37	25.32	8.56	1.79
2	Courses in the curriculum promote Entrepreneurship and students are encouraged and supported to initiate start-ups.	64.7	25.29	9.63	0.38
3	The curriculum has been designed to make students industry ready by imparting analytical and reasoning, language and soft skills in addition to technical competencies, as desired by the industry.	63.89	23.45	12.34	0.34

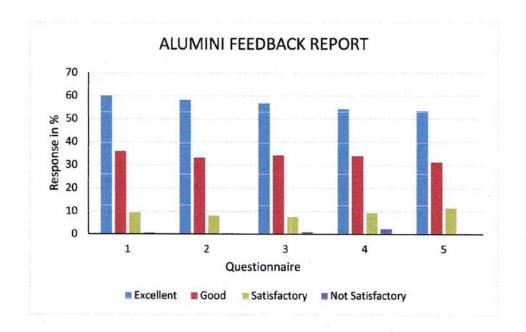


On an average 64% Parents voted as excellent, 28% as good and 10% as satisfactory and 0.8% not satisfactory with the current syllabus of the various programmes designed by the Department of IT

Alumni Feedback:

Our alumni are valuable for us. They provide us the inputs regarding improvement in facilities and employability of our students. We appeal our alumni to provide there sincere feedback on curriculum. We have received total 50 alumni feedback on syllabus designed by Department of IT. Based on the comments of the alumni, the analysis is done as follows:

S.No	Questionnaire	Excellent	Good	Satisfactory	Not Satisfactory
1.	The syllabus generates interest in the subject area	59.93	35.98	9.56	0.69
2.	Applicability of the Course to real life situation	58.21	33.12	8.12	0.27
3.	The curriculum has prospects for higher education/employability	56.78	34.23	7.45	1.01
4.	Curriculum is at par with latest developments in the field	54.32	33.89	9.34	2.4
5.	Hoslitic development is ensured through the curriculum	53.45	31.23	11.45	0.34



On an average 56% alumni marked as Excellent, 34% are good, 9% are satisfactory and 1% not satisfactory for the current syllabus of the various programmes designed by the Department of IT.

Employer's Feedback:

Employer's feedback on Curriculum and syllabus is collected and analyzed for the Department of IT. We have received a total of 10 employer's feedback for the current academic year.

S. NO	Evaluation Points	Excellent	Good	Satisfactory	Not Satisfactory
1	Syllabus caters to the needs of employability	47.88	39	13.12	0
2	Curriculum gives scope for holistic development	33.26	53.06	13.68	0
3	The syllabus has good balance between theory and application	67.63	31.75	0.62	0
4	The curriculum has scope for higher education/ employment	44.19	53.63	2.18	0
5	Awareness on the recent developments in the field is provided	53.57	39.56	6.87	0



On an average 50% employers marked as Excellent, 43% are good, 7% are satisfactory and 0% not satisfactory for the current syllabus of the various programmes designed by the Department of IT.

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