Sona College of Technology (Autonomous)

Department of Information Technology Feedback Analysis on Curriculum Collected From Different Stakeholders

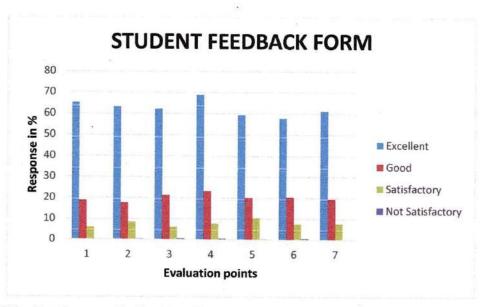
Academic Year: 2021-22 (Odd Semester)

Students Feedback:

Date: 25-05-2021

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 220 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	65.2	18.76	6.05	0.01
2	Objectives and relevance of the course	63.18	17.75	8.52	0.34
3	Relevance of the syllabus with laboratory courses/ Project work	62.22	21.24	6.19	0.51
4	The syllabus inculcated necessary ethical values	68.88	23.2	7.84	0.52
5	Relevance of the syllabus for higher studies/job/competitive exams	59.38	20.07	10.52	0.34
6	Depth of the course content	57.82	20.35	7.67	0.5
7	Objectives and relevance of the course	61.22	19.4	7.84	0.17



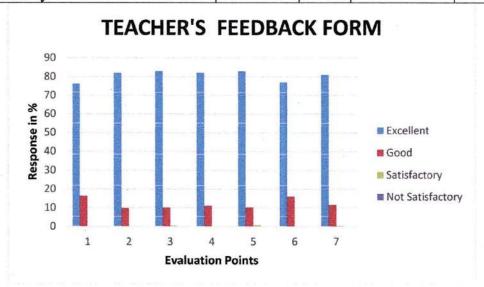
On average 65% of students marked as Excellent, 25 % as Good, 9% as Satisfactory and 1% as Not

Satisfactory with the current syllabus of the various programmes designed by the department of IT.

Teacher's Feedback:

Feedback on the curriculum is taken from the respective subject faculty members regarding suggestions for 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?	76.2	16.23	0.01	0
2	Are the prime objectives addressed effectively in each unit?	82.03	9.63	0.2	0
3	Curriculum having good academic flexibility	83.01	10.01	0.5	0
4	The course content fulfils the need of students	82.08	11.02	0.0	0
5	Curriculum enhanced employability	83.01	10.25	0.75	0
6	The course outcomes are well defined and clear	77	16.0	0.0	0
7	Sufficient number of relevant reading materials and digital resources are available in the Library	81.0	11.5	0.53	0

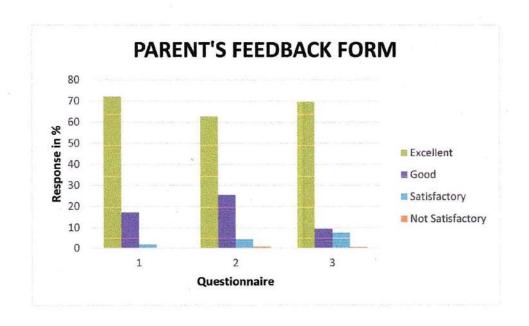


On average 85% of teachers marked as Excellent, 10% as Good, 5% as Satisfactory and 0% as Not Satisfactory with the current syllabus of the various programmes designed by the Department of IT.

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 20 parent's feedback on the current content of the syllabus. Analysis of the total 30 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 for students to pursue their interests by choosing from a vast number of pathways/electives from their area/specialization as well as from other areas.	72.12	17.20	1.75	0.0
2	Courses in the curriculum promote Entrepreneurship and students are encouraged and supported to initiate start-ups.	62.77	25.4	4.25	0.75
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.	69.67	9.5	7.52	0.45

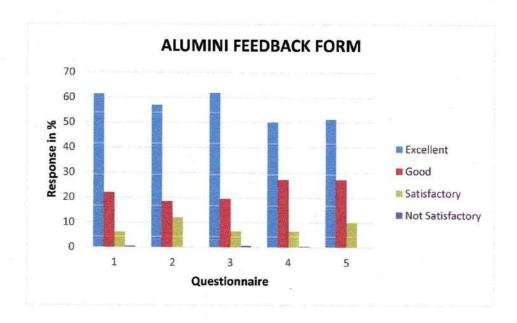


On average 70% of Parents voted as excellent, 20% as good 9% as satisfactory and 1% not satisfactory with the current syllabus of the various programmes designed by the Department of IT

Alumni Feedback:

Our alumni are valuable to us. They provide us the inputs regarding improvement in facilities and the employability of our students. We appeal to our alumni to provide their sincere feedback on the curriculum. We have received a total of 75 alumni online feedback on the syllabus designed by the 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	61.5	22	6.2	0.5
2.	Applicability of the Course to real life situation	57.0	18.5	12.05	0,2
3.	The curriculum has prospects for higher education/employability	62.0	19.5	6.5	0.75
4.	Curriculum is at par with latest developments in the field	50.12	27.15	6.5	0.5
5.	Hoslitic development is ensured through the curriculum	51.28	27.19	10.0	0.0

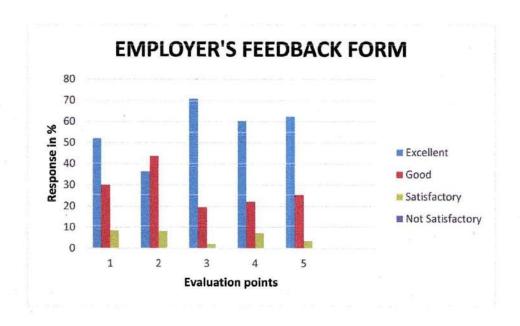


On average 60% alumni marked as Excellent, 25% are Good, 12% are Satisfactory and 3% as Not Satisfactory for the current syllabus of the various programmes designed by the Department of IT.

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 15 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	52.00	30.05	8.50	0.00
2	Curriculum gives scope for holistic development	36.38	43.61	8.25	0.00
3	The syllabus has good balance between theory and application	70.75	19.5	2.1	0.00
4	The curriculum has scope for higher education/ employment	60.31	22.13	7.25	0.00
5	Awareness on the recent developments in the field is provided	62.25	25.32	3.5	0.00



On average 60% employers marked as Excellent, 27% are Good, 13% are Satisfactory and 0% as Not Satisfactory for the current syllabus of the various programmes designed by the Department of IT.

Dr. J. AKILANDESWARI
PROFESSOR & HEAD
Department of information Technology

SONA COLLEGE OF TECHNOLOGY SALEM-636 005

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

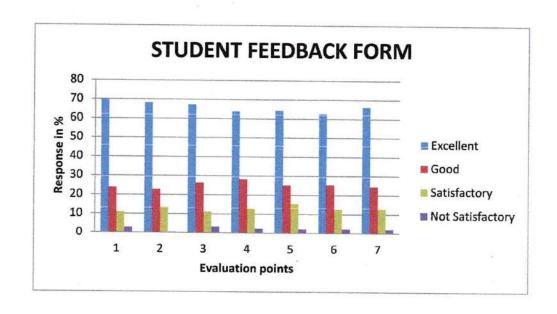
Academic Year: 2021-22(Even Semester)

Students Feedback:

Date: 20-10-2021

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 200 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	68.2	21.76	9.05	1.01
2	Objectives and relevance of the course	66.18	20.75	11.52	0.34
3	Relevance of the syllabus with laboratory courses/ Project work	65.22	24.24	9.19	1.51
4	The syllabus inculcated necessary ethical values	61.88	26.2	10.84	0.52
5	Relevance of the syllabus for higher studies/job/competitive exams	62.38	23.07	13.52	0.34
6	Depth of the course content	60.82	23.35	10.67	0.5
7	Objectives and relevance of the course	64.22	23.4	10.84	0.17

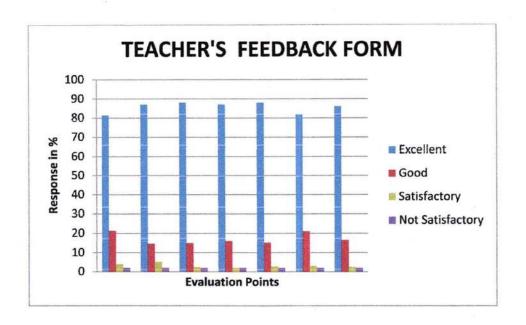


On average 65% of students marked as Excellent, 25 % as Good, 9% as Satisfactory and 1% as Not Satisfactory with the current syllabus of the various programmes designed by the department of IT.

Teacher's Feedback:

Feedback on the curriculum is taken from the respective subject faculty members regarding suggestions for 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?	81.2	21.23	4.01	2
2	Are the prime objectives addressed effectively in each unit?	87.03	14.63	5.2	2
3	Curriculum having good academic flexibility	88.01	15.01	2.5	2
4	The course content fulfils the need of students	87.08	16.02	2.0	2
5	Curriculum enhanced employability	88.01	15.25	2.75	2
6	The course outcomes are well defined and clear	82.	21.0	3.0	2
7	Sufficient number of relevant reading materials and digital resources are available in the Library	86.0	16.5	2.53	2

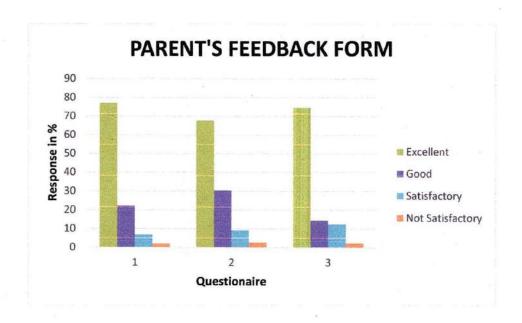


On average 85% of teachers marked as Excellent, 10% as Good, 5% as Satisfactory and 0% as Not Satisfactory with the current syllabus of the various programmes designed by the Department of IT.

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 30 parent's feedback on the current content of the syllabus. Analysis of the total 30 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 for students to pursue their interests by choosing from a vast number of pathways/electives from their area/specialization as well as from other areas.	77.12	22.20	6.75	2.0
2	Courses in the curriculum promote Entrepreneurship and students are encouraged and supported to initiate start-ups.	67.77	30.4	9.25	2.75
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.	74.67	14.5	12.52	2.45

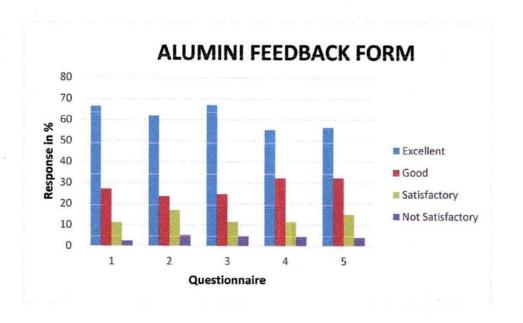


On average 70% of Parents voted as excellent, 20% as good 9% as satisfactory and 1% not satisfactory with the current syllabus of the various programmes designed by the Department of IT

Alumni Feedback:

Our alumni are valuable to us. They provide us the inputs regarding improvement in facilities and the employability of our students. We appeal to our alumni to provide their sincere feedback on the curriculum. We have received a total of 125 alumni online feedback on the syllabus designed by the 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	66.5	27	11.2	2.5
2.	Applicability of the Course to real life situation	62.0	23.5	17.05	5.2
3.	The curriculum has prospects for higher education/employability	67.0	24.5	11.5	4.75
4.	Curriculum is at par with latest developments in the field	55.12	32.15	11.5	4.5
5.	Hoslitic development is ensured through the curriculum	56.28	32.19	15.0	4.0

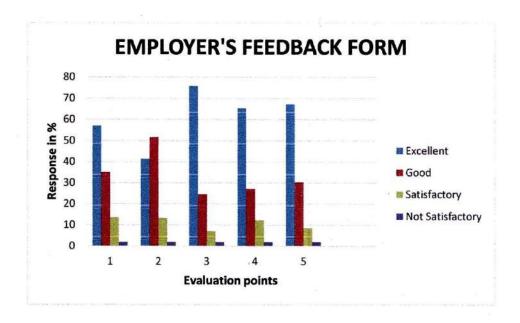


On average 60% alumni marked as Excellent, 25% are Good, 12% are Satisfactory and 3% as Not Satisfactory for the current syllabus of the various programmes designed by the Department of IT.

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 20 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	57.00	35.05	13.50	2.00
2	Curriculum gives scope for holistic development	41.38	51.61	13.25	2.00
3	The syllabus has good balance between theory and application	75.75	24.5	7.1	2.00
4	The curriculum has scope for higher education/ employment	65.31	27.13	12.25	2.00
5	Awareness on the recent developments in the field is provided	67.25	30.32	8.5	2.00



On average 60% employers marked as Excellent, 27% are Good, 13% are Satisfactory and 0% as Not Satisfactory for the current syllabus of the various programmes designed by the Department of IT.

HOD/IT

Dr. J. Akilandeswart

PROFESSOR & HEAD
Department of Information Technology
SONA COLLEGE OF TECHNOLOGY
SALEM-636 005