

# St. JOSEPH'S COLLEGE OF ENGINEERING

(An Autonomous Institution)





# **Department of Information Technology**

### FEEDBACK ANALYSIS OF STAKEHOLDERS AND ACTION TAKEN **REPORT**

S. No	STAKEHOLDER	COUNT
1.	Students	536
2.	Faculty	31
3.	Alumni	15
4.	Employer	10
5.	Parents	30



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# **Department of Information Technology**

### FEEDBACK ANALYSIS OF STAKEHOLDERS AND ACTION TAKEN REPORT

### **ACADEMIC YEAR 2020-2021**

S.No.	Stakeholder	Feedback	Actions Taken
1	Student	Students expressed their wish to learn about the recent trends in Ethical Hacking and Cyber Security, Robotics and Deep Leaning	Value added courses were conducted focussing the areas specified by the students.
2	Teacher	Teachers stressed the importance of acquiring more practical exposure by the students in the domain of their interest	Students were permitted to go for internships which enable them to acquire more practical knowledge in their domain of interest
3	Alumni	Alumni wished more interaction with pre final and final year students	Periodic interaction with alumni were organized to enhance the employability and entrepreneurial opportunities of the pre final and final year students
4	Employers	Students should improvise their analytical and technical skills to meet the need of the Industry	Analytical and technical training programs were conducted to meet the demand of the Industry
5	Parents	Parents suggested that students may be given exposure on UPSC Exams. Entrepreneurial skills can be improved for Students	Special training programs to succeed in Civil services and defence services examinations were started for those students who had registered for the same. Activities were conducted for improving Entrepreneurial skills

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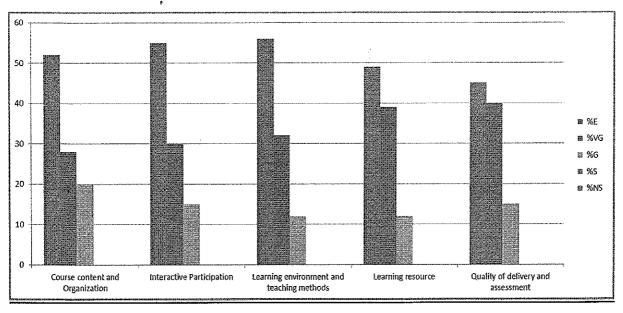
# **Department of Information Technology**

# COURSE EVALUATION – FEEDBACK BY STUDENT

### **ACADEMIC YEAR 2020-2021**

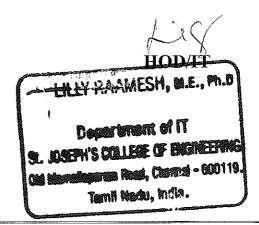
#### **SURVEY ANALYSIS:**

CORE QUESTIONS	%E	%VG	%G	%S	%NS
Course content and Organization	52	28	20	0	0
Interactive Participation	55	31	15	0	0
Learning environment and teaching methods	56	32	14	0	0
Learning resource	49	39	12	0	. 0
Quality of delivery and assessment	45	40	15	0	0



#### **FEEDBACK ANALYSIS:**

In order to evaluate the efficiency of the learning process the students are requested to submit an online feedback form in the format of a questionnaire. The questionnaire covers all the key features like course content & organization, interactive participation, learning environment & teaching methods, learning resource and quality delivery and assessment. Nearly 52 % of students were satisfied with the course content. The interactive involvement of the students was raised to 55% due to the collaboration with industry experts in the form of guest lecture. Around 90% of the students were satisfied with the course material delivered. Requisition process to be improved aiding raw material procurement for project work from maintenance department in order to increase the learning environment from 56%. Facilities provided in the department laboratory attracted majority of the students. Some of the students have proposed for gaps in between the assessment schedule. Totally 536 students gave their feedback on curriculum for the academic Year 2020-2021.





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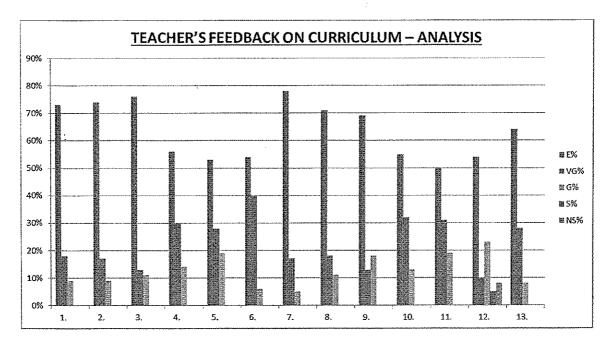




# **Department of Information Technology**

### TEACHER'S FEEDBACK ON CURRICULUM – ANALYSIS

S. No	PARAMETERS		VG%	G%	S%	NS%
1.	Curriculum is based on the needs of the stake holders	73%	18%	9%	0%	0%
2.	Course objectives and Outcomes of the course are well defined and clear to faculty and students	74%	17%	9%	0%	0%
3.	Sufficient number of prescribed books are available in the library	76%	13%	11%	0%	0%
4.	The course has good balance between theory and application.	56%	30%	14%	0%	0%
5.	The course has made me interested in the subject area.	53%	28%	19%	0%	0%
6.	The course has increased knowledge potential in its application	54%	40%	6%	0%	0%
7.	Book facilities and other amenities like projectors, software etc., are available in the department		17%	5%	0%	0%
8.	Tests and Examinations are conducted at appropriate time with proper coverage of planned units according to the college working schedule / academic schedule of anna university.	71%	18%	11%	0%	0%
9.	I have the freedom to adopt new techniques of teaching such as seminar presentations, group discussions, demonstration and student's participations.		13%	18%	0%	0%
10.	Syllabus contain necessary technical skills for the students to face the industry needs	55%	32%	13%	0%	0%
11.	The electives offered are relevant to the specialization streams and to the technological advancements.	50%	31%	19%	0%	0%
12.	The laboratory experiments enhance the students in understanding the concepts and enable them to relate theory to practice (Experiential learning).	54%	10%	23%	5%	8%
13.	Facilities are provided for teaching and to adopt current trends / research.	64%	28%	8%	0%	0%



#### **FEEDBACK ANALYSIS:**

- Industrial experts are asked to handle technical sessions on practical and industry related subjects for value addition of the students
- Online presentation, seminar, assignments, test are provided for the students
- Lots of student clubs activities are arranged and organised by many students clubs.

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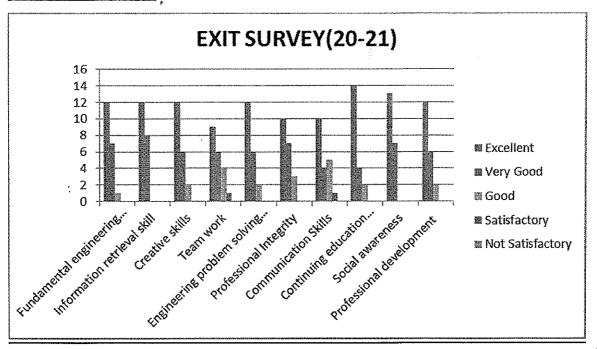
# **Department of Information Technology**

# **EXIT SURVEY**

## **ACADEMIC YEAR 2020-2021**

### **SURVEY ANALYSIS:**

PARAMETERS	Excellent	Very Good	Good	Satisfactory	Not Satisfactory
Fundamental engineering analysis skill	12	7	1	0	
Information retrieval skill	12	8	0	0	0
Creative skills	12	6	2	0	0
Team work	9	6	4	1	0
Engineering problem solving skills	12	6	2	0	0
Professional Integrity	10	7 ^	3	0	0
Communication Skills	10	4	5	1	0
Continuing education awareness	14	4	2	0	0
Social awareness	13	7	0	0	0
Professional development	12	6	2	0	0



#### **ANALYSIS REPORT**

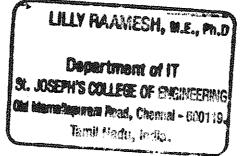
Report of the analysis performed on the data has indicated the following strengths and weakness

#### Strength:

- Moral support and encouragement are given to students for continuing education
- Considerable amount of progress is realized in the overall professional development of the students
- Creditable Social awareness is inculcated among the students

#### Weaknesses:

- Team work spirit can be built by providing mini projects and group projects to different teams
- Innovative technical ideas and creative skills of the students can be recognized and explored in an improved manner





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# **Department of Information Technology**

### **ACADEMIC YEAR 2020-2021**

ALUMNI SURVEY

#### **STRENGTH:**

- 1. The mentor system followed in the department has been appreciated very high
- 2. Students are constantly encouraged to pursue higher studies
- Lot of student related activities including technical and practical sessions are conducted by Students Clubs for the benefit of the students
- 4. Students are encouraged to actively participate in technical events like Hackathon etc
- 5. Faculties constantly encourage the slow learners and help them in their academics

#### **WEAKNESS:**

- 1. Lack of Wi-Fi Connectivity
- 2. More number of students should be encouraged to do online certifications courses like NPTEL, Coursera etc.
- 3. Students should be made to understand and learn more about the recent developments in IT Industries through implant training and internships during their summer and winter vacation

#### FEEDBACK ANALYSIS:

- 1. Alumni are extremely happy for having given a chance to express their views for the betterment of the department
- 2. Active participation of students in competitions has attracted more alumni
- 3. Internships of the Pre final year students has to be enhanced and improved

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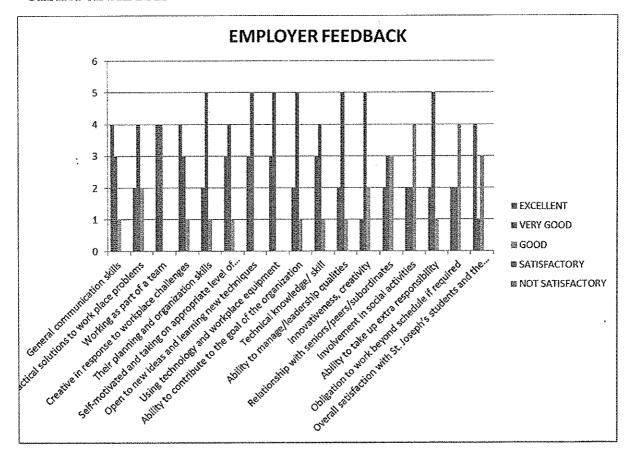
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# **Department of Information Technology**

# EMPLOYER FEEDBACK

S.No.	Particulars	EXCELL ENT	VERY GOOD	GOOD	SATISFACTORY	NOT SATISFACTORY
1	General communication skills	4	3	1	0	0
2	Developing practical solutions to work place problems	2	4	2	0	0
3	Working as part of a team	4	4	0	0	.0
4	Creative in response to workplace challenges	4	3	1	0	0
5	Their planning and organization skills	2	5	1	0	0
6	Self-motivated and taking on appropriate level of responsibility	3	4	1	0	0
7	Open to new ideas and learning new techniques	3	5	0	0	0
8	Using technology and workplace equipment	3	5	0	0	0
9	Ability to contribute to the goal of the organization	2	5	1	0	0
10	Technical knowledge/ skill	3	4	1	0	0
11	Ability to manage/leadership qualities	2	5	1	0	0
12	Innovativeness, creativity	1	5	2	0	0
13	Relationship with seniors/peers/subordinates	2	3	3	0	0
14	Involvement in social activities	2	2	4	0	0
15	Ability to take up extra responsibility	2	5	1	0	0
16	Obligation to work beyond schedule if required	2	2	4	0	0
17	Overall satisfaction with St. Joseph's students and the curriculum	4	1	3	0	0



# Feedback Report

- Students should be constantly asked to enhance their skills in their area of interest so as to be competitive
- Students should be encouraged to actively participate in co-curricular and extracurricular activities
- Students should be encouraged and motivated to implement mini end to end real time projects

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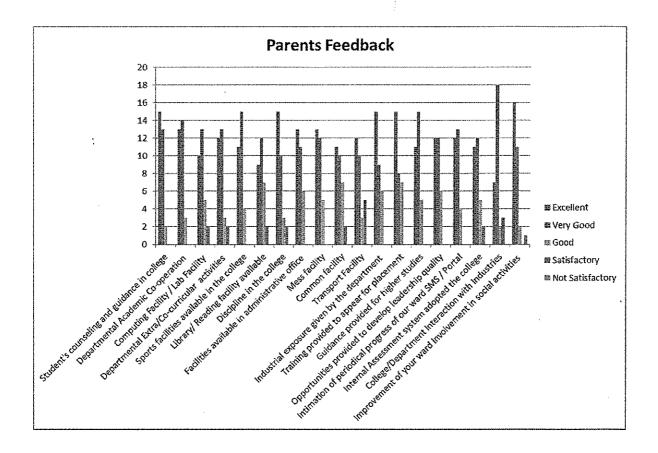




# **Department of Information Technology**

### FEEDBACK ANALYSIS OF PARENTS

S. No	Particulars	Excellent	Very Good	Good	Satisfactory	Not Satisfactory
1.	Student's counseling and guidance in					
	college	15	13	2	0	0
2.	Departmental Academic Co-					
	operation	13	14	3	0	0 .
3.	Computing Facility / Lab Facility	10	13	5	2	0
4.	Departmental Extra/Co-curricular					
	activities	12	13	3	2	0
5.	Sports facilities available in the					
	college	11	15	4	0	0
6.	Library/ Reading facility available	9	12	7	2	0
7.	Discipline in the college	15	10	3	2	0
8.	Facilities available in					
	administrative office	13	11	6	0	0
9.	Mess facility	13	12	5	0	0
10.	Common facility	11	10	7	2	0
11.	Transport Facility	12	10	3	5	0
12.	Industrial exposure given by the					
	department					
		15	9	6	0	0
13.	Training provided to appear for			_		
	placement	15	8	7	0	0
14.	Guidance provided for higher			1_		
	studies	11	15	5	0	0
15.	Opportunities provided to develop					
	leadership quality	12	12	6	0	0
16.	Intimation of periodical progress					
	of our ward SMS / Portal	12	13	4	0	0
17.	Internal Assessment system		1	_		
4.5	adopted the college	11	12	5	2	0
18.	College/Department Interaction					
	with Industries	7	18	2	3	0
19.	Improvement of your ward					
	Involvement in social activities	16	11	2	0	1



### Analysis Report:

- Computing Labs can be introduced for students
- Students should be exposed to live projects through Internship programs
- More number of value added courses can be conducted

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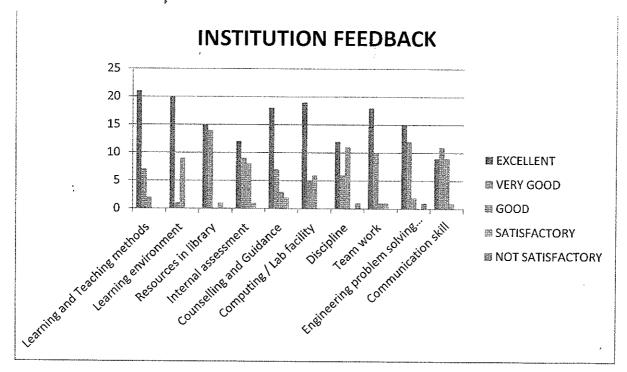
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# **Department of Information Technology**

## INSTITUTION FEEDBACK

			VERY		SATISFACT	NOT
S. No	PARAMETERS	EXCELLENT	GOOD	GOOD	ORY	SATISFACTORY
1	Learning and Teaching methods	21	7	2	0	0
2	Learning environment	20	1	9	0	. 0
3	Resources in library	15	14	0	. 1	0
4	Internal assessment	12	9	8	1	0
5	Counselling and Guidance	18	7	3	2	0
6	Computing / Lab facility	19	5	6	0	0
7	Discipline	12	6	11	0	1
8	Team work	18	- 10	1	1	0
9	Engineering problem solving skills	15	12	2	0	1
10	Communication skill	9	11	9	1	0



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# **Department of Information Technology**

# FEEDBACK RELATED TO INTITUTE SUGGESTED BY STAKEHOLDERS AND ACTION TAKEN

### **ACADEMIC YEAR 2020-2021**

	FEEDBACK	ACTION TAKEN
1	More and more online courses can be introduced for students	The suggestion has been taken for consideration while planning the academic year
2	Wi-Fi Facility can be extended in hostel.	Reported to principal and necessary actions measures are taken through network administrator.
3	Xerox centre timing should be extended.	The information has been given to the concern in charge through principal and the time has been extended.
4	The strategy adopted by faculties for completing the syllabus within the stipulated time should be appreciated and should be continued in the coming years	The strategy will be continued.
5(	Students may be special training for competitive exams	Apart from the assistance given by the ABHS cell the college has also started separate cell for Civil Service Coaching and Defence Service Coaching.

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