



# SREE VAHINI INSTITUTE OF SCIENCE AND TECHNOLOGY

(Approved by AICTE & Govt. of A.P., Affiliated to JNTU Kakinada)  
Accredited by NAAC with "A" Grade, An ISO 9001:2015 Certified Institution  
Sri Vahini Nagar, NH-30 TIRUVURU, PIN 521 235 Krishna Dist. A.P. India.



Internal Quality Assurance Cell (IQAC)

Student Satisfaction Survey (SSS)- Key Indicator : 2.7.1

Analysis of Student Satisfaction Survey (SSS)

Academic Year : 2021-22

Total Number of Students (All Year) : 1519

Number of Students Participated In Survey : 1220

Percentage of Participation %: 80.32

Questions and Options		No. of Students Opted	Percentage of students Opted
<b>Q1</b>	How much of the syllabus was covered in the class ?		
A	85 to 100%	981	80.41
B	70 to 84%	109	8.93
C	55 to 69%	70	5.74
D	30 to 54%	40	3.28
E	Below to 30%	20	1.64
<b>Q2</b>	How well did the teacher prepare for the class?		
A	Thoroughly	783	64.18
B	Satisfactorily	342	28.03
C	Poorly	75	6.15
D	Indifferently	12	0.98
E	Won't teach at all	8	0.66
<b>Q3</b>	How well were the teachers able to communicate?		
A	Always effective	805	65.98
B	Sometimes effective	355	29.10
C	Just satisfactorily	45	3.69
D	Generally ineffective	8	0.66
E	Very poor communication	7	0.57
<b>Q4</b>	The teachers approach to teaching can best be described as		
A	Excellent	749	61.393
B	Very good	340	27.869
C	Good	98	8.033
D	Fair	20	1.639
E	Poor	13	1.066

<b>Q5</b>	Fairness of the internal evaluation process by the teacher.		
<b>A</b>	Always fair	748	61.31
<b>B</b>	Usually fair	295	24.18
<b>C</b>	Sometimes fair	99	8.11
<b>D</b>	Usually unfair	40	3.28
<b>E</b>	Unfair	38	3.11
<b>Q6</b>	Was your performance in assignments discussed with you?		
<b>A</b>	Every time	773	63.361
<b>B</b>	Usually	275	22.720
<b>C</b>	Ocasionally/Sometimes	93	7.300
<b>D</b>	Rarely	58	4.870
<b>E</b>	Never	21	1.780
<b>Q7</b>	The institute takes active interest in promoting internship, field visit opportunities for student		
<b>A</b>	Regularly	672	55.08
<b>B</b>	Often	405	33.20
<b>C</b>	Sometimes	99	8.11
<b>D</b>	Rarely	24	1.97
<b>E</b>	Never	20	1.64
<b>Q8</b>	The teaching and mentoring process in your institution facilitates you in cognitive, social and emotional growth.		
<b>A</b>	Significantly	693	56.80
<b>B</b>	Very well	360	29.51
<b>C</b>	Moderetly	95	7.79
<b>D</b>	Marginally	49	4.02
<b>E</b>	Not at all	23	1.89
<b>Q9</b>	The institution provides multiple opportunities to learn and grow		
<b>A</b>	Strongly agree	673	55.16
<b>B</b>	Agree	395	32.38
<b>C</b>	Neutral	79	6.48
<b>D</b>	Diagree	48	3.93
<b>E</b>	Strongly disagree	25	2.05
<b>Q10</b>	Teachers inform you about your expected competencies, course outcomes, programme outcomes and programme specific outcomes.		
<b>A</b>	Every time	758	62.13
<b>B</b>	Usually	335	27.46
<b>C</b>	Occasionally/sometimes	98	8.03
<b>D</b>	Rarely	20	1.64
<b>E</b>	Never	9	0.74

<b>Q11</b>	Tour mentor/class teacher/course instructor does a necessary follow-up with an assigned task to you.		
<b>A</b>	Every time	790	64.75
<b>B</b>	Usually	349	28.61
<b>C</b>	Occasionally/sometimes	48	3.93
<b>D</b>	Rarely	19	1.56
<b>E</b>	Never	14	1.15
<b>Q12</b>	The teachers illustrate the concepts through examples and applications.		
<b>A</b>	Every time	745	61.07
<b>B</b>	Usually	347	28.44
<b>C</b>	Occasionally/sometimes	99	8.11
<b>D</b>	Rarely	18	1.48
<b>E</b>	Never	11	0.90
<b>Q13</b>	The teacher identify your strength and encourage you with providing right level challenges.		
<b>A</b>	Fully	699	57.30
<b>B</b>	Reasonably	345	28.28
<b>C</b>	Partially	98	8.03
<b>D</b>	Slightly	48	3.93
<b>E</b>	Unable to	30	2.46
<b>Q14</b>	Teachers are able to identify your weakness and help you to overcome them.		
<b>A</b>	Every time	648	53.11
<b>B</b>	Usually	394	32.30
<b>C</b>	Occasionally/sometimes	89	7.30
<b>D</b>	Rarely	49	4.02
<b>E</b>	Never	40	3.28
<b>Q15</b>	The institution makes effort to engage students in the monitoring, review and continuous quality improvement of the teaching learning process.		
<b>A</b>	Strongly agree	695	56.97
<b>B</b>	Agree	395	32.38
<b>C</b>	Neutral	98	8.03
<b>D</b>	Disagree	22	1.80
<b>E</b>	Strongly disagree	10	0.82
<b>Q16</b>	The institute / teachers use student centric methods, such as experiential learning, participative learning and problem solving methodologies for enhancing learning		
<b>A</b>	To a great extent	775	63.52
<b>B</b>	Moderate	345	28.28
<b>C</b>	Some what	78	6.39
<b>D</b>	Very little	10	0.82
<b>E</b>	Not at all	12	0.98

<b>Q17</b>	Teachers encourage you to participate in extracurricular activities.		
<b>A</b>	Strongly agree	635	52.05
<b>B</b>	Agree	295	24.18
<b>C</b>	Neutral	148	12.13
<b>D</b>	Disagree	99	8.11
<b>E</b>	Strongly disagree	43	3.52
<b>Q18</b>	Efforts are made by institute / teachers to inculcate soft skills, life skills and employability skills to make you ready for the world of work		
<b>A</b>	To great extent	683	55.98
<b>B</b>	Moderate	379	31.07
<b>C</b>	Some what	140	11.48
<b>D</b>	Very little	13	1.07
<b>E</b>	Not at all	5	0.41
<b>Q19</b>	What percentage of teachers use ICT tools such as LCD projector, multimedia, etc while teaching.		
<b>A</b>	Above 90%	715	58.61
<b>B</b>	70 to 89%	348	28.52
<b>C</b>	50 to 60%	75	6.15
<b>D</b>	Below 29%	49	4.02
<b>E</b>	Not at all	33	2.70
<b>Q20</b>	The overall quality of teaching- learning process in your institute is very good.		
<b>A</b>	Strongly agree	796	65.25
<b>B</b>	Agree	251	20.57
<b>C</b>	Neutral	98	8.03
<b>D</b>	Disagree	45	3.69
<b>E</b>	Strongly disagree	30	2.46
<b>Overall Student Satisfaction Survey (SSS) Analysis</b>			
<b>A</b>	4- Excellent	14816	60.72
<b>B</b>	3-Very Good	6659	27.29
<b>C</b>	2- Good	1822	7.47
<b>D</b>	1- Satisfactory	691	2.83
<b>E</b>	0-Poor	412	1.69

$$GAP = \frac{4 \times 14816 + 3 \times 6659 + 2 \times 1822 + 1 \times 691 + 0 \times 412}{14816 + 6659 + 1822 + 691 + 412} = 3.43$$

  
 Chairperson- IQAC