



ADITYA ENGINEERING COLLEGE

An Autonomous Institution

Approved by AICTE • Permanently Affiliated to JNTUK • Accredited by NAAC with 'A' Grade

Recognised by UGC under sections 2(f) and 12(B) of UGC Act, 1956

Aditya Nagar, ADB Road, Surampalem - 533437, Near Kakinada, E.G.Dt., Ph:99498 76662

Analysis of Student Satisfaction Survey (SSS)

Academic Year	: 2022 - 23
Total Number of Students (Total)	: 5209
Number of students participated in Survey	: 4356
Percentage of Participation	: 83.6%

Questions and Options		No. of Students Opted	% of Students Opted
Q1	How much of syllabus was covered in the class?		
A	85 to 100%	3285	75.41
B	70 to 84%	866	19.88
C	55 to 69%	135	3.10
D	30 to 54%	52	1.19
E	Below 30%	18	0.41
Q2	How well did the teacher prepare for the classes?		
A	85 to 100%	3318	76.17
B	70 to 84%	835	19.17
C	55 to 69%	145	3.33
D	30 to 54%	42	0.96
E	Below 30%	16	0.37
Q3	How well is the teacher able to communicate?		
A	85 to 100%	3365	77.25
B	70 to 84%	818	18.78
C	55 to 69%	125	2.87
D	30 to 54%	32	0.73
E	Below 30%	16	0.37
Q4	How is the teachers approach to teaching (way of teaching)?		
A	85 to 100%	3119	71.60
B	70 to 84%	1069	24.54
C	55 to 69%	89	2.04
D	30 to 54%	49	1.12
E	Below 30%	30	0.69

Q5	The teacher illustrated the concepts through examples and applications.		
A	85 to 100%	2985	68.53
B	70 to 84%	1256	28.83
C	55 to 69%	75	1.72
D	30 to 54%	18	0.41
E	Below 30%	22	0.51
Q6	How was the discussion of student's performance in assignments or examinations?		
A	85 to 100%	2985	68.53
B	70 to 84%	1125	25.83
C	55 to 69%	108	2.48
D	30 to 54%	86	1.97
E	Below 30%	52	1.19
Q7	Fairness of internal evaluation process by teacher.		
A	85 to 100%	3286	75.44
B	70 to 84%	741	17.01
C	55 to 69%	236	5.42
D	30 to 54%	52	1.19
E	Below 30%	41	0.94
Q8	How is the overall teaching-learning process?		
A	85 to 100%	3164	72.64
B	70 to 84%	844	19.38
C	55 to 69%	235	5.39
D	30 to 54%	68	1.56
E	Below 30%	45	1.03
Q9	The institute takes active interest in promoting internship, student exchange, and field visit opportunities for students		
A	85 to 100%	2876	66.02
B	70 to 84%	768	17.63
C	55 to 69%	615	14.12
D	30 to 54%	60	1.38
E	Below 30%	37	0.85

Q10	The teaching and mentoring process in your institution facilitates you in cognitive, social and emotional growth.		
A	85 to 100%	2941	67.52
B	70 to 84%	962	22.08
C	55 to 69%	356	8.17
D	30 to 54%	82	1.88
E	Below 30%	15	0.34
Q11	The institution provides multiple opportunities to learn and grow.		
A	85 to 100%	3162	72.59
B	70 to 84%	965	22.15
C	55 to 69%	165	3.79
D	30 to 54%	48	1.10
E	Below 30%	16	0.37
Q12	Teachers inform you about your expected competencies, course outcomes and program outcomes.		
A	85 to 100%	3162	72.59
B	70 to 84%	968	22.22
C	55 to 69%	165	3.79
D	30 to 54%	45	1.03
E	Below 30%	16	0.37
Q13	The teachers identify your strengths, encourage you, and help you to overcome your weaknesses.		
A	85 to 100%	3069	70.45
B	70 to 84%	968	22.22
C	55 to 69%	268	6.15
D	30 to 54%	37	0.85
E	Below 30%	14	0.32
Q14	The institution makes effort to engage students in the monitoring, review and continuous quality improvement of the teaching learning process.		
A	85 to 100%	3624	83.20
B	70 to 84%	539	12.37
C	55 to 69%	142	3.26
D	30 to 54%	39	0.90
E	Below 30%	12	0.28

Q15	The institute/ teachers use student centric methods, such as experiential learning, participative learning and problem-solving methodologies for enhancing learning experiences.		
A	85 to 100%	2865	65.77
B	70 to 84%	1232	28.28
C	55 to 69%	136	3.12
D	30 to 54%	65	1.49
E	Below 30%	58	1.33
Q16	Examinations are conducted well in time with proper coverage of all units in a course.		
A	85 to 100%	3664	84.11
B	70 to 84%	648	14.88
C	55 to 69%	27	0.62
D	30 to 54%	9	0.21
E	Below 30%	8	0.18
Q17	Teachers encourage you to participate in cocurricular/extracurricular activities.		
A	85 to 100%	3165	72.66
B	70 to 84%	864	19.83
C	55 to 69%	294	6.75
D	30 to 54%	17	0.39
E	Below 30%	16	0.37
Q18	Efforts are made by the institute/ teachers to inculcate soft skills, life skills and employability skills to make you ready for the world of work.		
A	85 to 100%	3383	77.66
B	70 to 84%	681	15.63
C	55 to 69%	249	5.72
D	30 to 54%	32	0.73
E	Below 30%	11	0.25
Q19	What percentage of teachers use ICT tools such as LCD projector, Multimedia, etc. while teaching?		
A	85 to 100%	3268	75.02
B	70 to 84%	986	22.64
C	55 to 69%	39	0.90
D	30 to 54%	38	0.87
E	Below 30%	25	0.57

Overall Student Satisfaction Survey Analysis			
A	Excellent (4)	60686	73.32
B	Good (3)	17135	20.70
C	Average (2)	3604	4.35
D	Below Average (1)	871	1.05
E	Poor (0)	468	0.57
<p style="text-align: center;">Grade Point Average</p> $(GPA) = \frac{(60686 \times 4) + (17135 \times 3) + (3604 \times 2) + (871 \times 1) + (468 \times 0)}{60686 + 17135 + 3604 + 871 + 468} = 3.65$			


Dean (Academics)

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Aditya Engineering College
Surampalem


Principal

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SURAMPALAM - 593 437