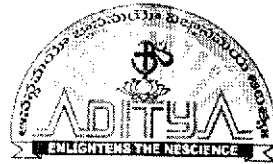# Feedback analysis

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Action taken Report

Aditya College of Engineering & Technology

Aditya Nagar, ADB Road, Surampalem-533437, E.G. Dt., A.P

Academic Year 2019-20

Aditya College of Engineering & Technology

Feedback Report for the Academic Year 2019-20

Feedback from: Student

Number of Students' participated: 1432

No. of questions attempted: 21

Feedback mode: Online

Question No.	Question	Option 1	Option 2	Option 3	Option 4	Option 5
		Answer in %				
1.	How much of the syllabus was covered in the class	85% to 100%	70% to 84%	55% to 69%	30 to 54%	Below 30%
		65%	21%	13%	1%	0%
2.	How well did the teachers prepare for the classes?	Thoroughly	Satisfactorily	Poorly	Indifferently	Won't teach at all
		49%	38%	12%	0%	0%
3.	How well were the teachers able to communicate	Always effective	Sometimes effective	Just satisfactorily	Generally ineffective	Very poor communication
		56%	38%	6%	1%	0%
4.	The teacher's approach to teaching can best be described as	Excellent	Very good	Good	Fair	Poor
		48%	36%	6%	0%	0%
5.	Fairness of the internal evaluation process by the teachers.	Always fair	Usually fair	Sometimes unfair	Usually unfair	Unfair
		49%	34%	16%	1%	0%
6.	Was your performance in assignments discussed with you?	Every time	Usually	Occasionally / Sometimes	Rarely	Never
		48%	33%	19%	0%	0%
7.	The institute takes active interest in promoting internship, student exchange, field visit opportunities for students.	Regularly	Often	Sometimes	Rarely	Never
		56%	36%	7%	1%	0%
8.	The teaching and mentoring process in	Significantly	Very well	Moderately	Marginally	Not at all

	your institution facilitates you in cognitive, social and emotional growth.	50%	34%	15%	1%	0%
9.	The institution provides multiple opportunities to learn and grow.	Strongly agree	Agree	Neutral	Disagree	Strongly disagree
		50%	34%	16%	0%	0%
10.	Teachers inform you about your expected competencies, course outcomes and programme outcomes.	Every time	Usually	Occasionally / Sometimes	Rarely	Never
		50%	32%	18%	0%	0%
11.	Your mentor does a necessary follow-up with an assigned task to you.	Every time	Usually	Occasionally / Sometimes	Rarely	I don't have a mentor
		53%	37%	9%	1%	0%
12.	The teachers illustrate the concepts through examples and applications.	Every time	Usually	Occasionally / Sometimes	Rarely	Never
		51%	38%	9%	2%	0%
13.	The teachers identify your strengths and encourage you with providing right level of challenges.	Fully	Reasonably	Partially	Slightly	Unable to
		53%	39%	6%	1%	0%
14.	Teachers are able to identify your weaknesses and help you to overcome them.	Every time	Usually	Occasionally / Sometimes	Rarely	Never
		47%	35%	17%	1%	0%
15.	The institution makes effort to engage students in the monitoring, review and continuous quality improvement of the teaching learning process.	Strongly agree	Agree	Neutral	Disagree	Strongly disagree
		54%	37%	8%	1%	0%
16.	The institute/ teachers use student centric methods, such as experiential learning,	To a great extent	Moderate	Some what	Very little	Not at all

	participative learning and problem solving methodologies for enhancing learning experiences.	49%	34%	16%	1%	0%
17.	Teachers encourage you to participate in extracurricular activities.	Strongly agree	Agree	Neutral	Disagree	Strongly disagree
		49%	33%	17%	1%	0%
18.	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.	To a great extent	Moderate	Some what	Very little	Not at all
		53%	37%	8%	2%	0%
19.	What percentage of teachers use ICT tools such as LCD projector, Multimedia, etc. while teaching.	Above 90%	70% to 89%	50% to 69%	30 to 49%	Below 30%
		52%	40%	7%	1%	0%
20.	The overall quality of teaching-learning process in your institute is very good.	Strongly agree	Agree	Neutral	Disagree	Strongly disagree
		52%	40%	6%	1%	1%
21.	Give three observation / suggestions to improve the overall teaching – learning experience in your institution.					

Observations on the Students feedback

1. Emphasize on practical learning

2. Entrepreneurial skills to be given to the students

3. More practical oriented courses are required

Aditya College of Engineering & Technology

Feedback Report for the Academic Year 2019-20

Feedback from: **Faculty**

Number of Faculty members participated: **123**

No. of questions attempted: **15**

Feedback Mode: **Online**

Question No.	Question	Answer in percentage			
		Strongly Agree	Agree	Partially Agree	Not Agree
1.	The Syllabus is designed to inculcate Scientific Temperament, Democratic, Moral, Social, and Spiritual Values in the Learners' Minds.	74.8%	25.2%	0%	0%
2.	The Syllabus is enough to bridge the gap between Industry Standards, Current Global Scenario, and Academics.	41.5%	57.7%	0.8%	0%
3.	In the allotted number of teaching hours, timely coverage of the syllabus is possible.	53.7%	42.3%	4.1%	0%
4.	The curriculum is aimed to promote student-centered methods for improving learning experiences, such as experiential learning, participatory learning, and problem-solving methodologies.	48%	49.6%	2.4%	0%
5.	Since my appointment, I've enjoyed teaching and improving my knowledge base at the college.	55.3%	43.1%	1.6%	0%

6.	The academic environment and ambience in the College is excellent.	46.3%	53.7%	0%	0%
7.	The Department is constantly encouraging and supporting me to present papers at National and International Conferences.	52%	47.2%	0.8%	0%
8.	I'm always given the opportunity to participate in conferences and workshops conducted by the college at various levels.	47.2%	50.4%	2.4%	0%
9.	In Departmental meetings, I am always encouraged to make suggestions for improving Teaching and Learning.	48.8%	49.6%	1.6%	0%
10.	My academic issues and other grievances are always given due consideration by the HOD on a regular basis.	50.4%	47.2%	2.4%	0%
11.	The IT infrastructure for teaching and learning applications is adequate and functional.	52%	44.7%	3.3%	0%
12.	The College allows me to participate in and contribute to various committees.	38.2%	61%	0.8%	0%
13.	The College has adequate and excellent facilities (Convenience, Wi-Fi, and Canteen).	49.6%	50.4%	0%	0%
14.	The College Library has enough and relevant books in my subject, and purchase them on time.	48.8%	49.6%	1.6%	0%

15.	Suggestions if any					

Observations on the Faculty feedback

1. Curriculum should consider the industry demands

2. More Faculty Development Programs should be initiated

Aditya College of Engineering & Technology

Feedback Report for the Academic Year 2019-20

Feedback from: Employer

Number of Employers participated: 41

No. of questions attempted: 11

Feedback mode: Online

Question No.	Question	Answer in percentage			
		Strongly Agree	Agree	Partially Agree	Not Agree
1.	The Accomplished Curriculum is relevant to Industrial needs	70.7%	29.3%	0	0
2.	The necessary skills for the job are addressed in the curriculum.	48.8%	51.2%	0	0
3.	The Institution's Extra-Curricular Courses have increased productivity.	51.6%	43.9%	0	0
4.	The institution's training on essential soft-skills have an impact on the performance.	41.5%	53.7%	4.9%	0
5.	The institution's training on essential soft-skills have an impact on the performance.	51.2%	48.8%	0	0
6.	The institution has developed flexibility in teamwork and collaborative efforts.	39%	58.5%	2.4%	0
7.	The institution provides the necessary communication skills.	51.2%	46.3%	2.4%	0
8.	Curriculum Promotes the Development of Skill-Oriented Human Resources	51.2%	48.8%	0	0

9.	For effective performances, the curriculum must be updated.	2.4%	0%	97.6%	0
10.	Students are able to analyze the facts and make sound decisions	51.2%	46/3%	2.4%	0
11.	Suggestions if any				

Observations on the Employer feedback

1. Industry ready courses are to be introduced

2. Orientation programs should be conducted on Entrepreneurship

Action taken report of Feedback Analysis for 2019-20

Aditya College of Engineering and Technology collects feedback from stake holders – Students, Faculty members and Employers to make better decisions on how to enrich and develop the institution's performance and value. According to the feedback collected from the stakeholders an analysis is made and actions are initiated. Following are the actions initiated based on the Feedback analysis.

S. No.	Feedback	Action taken
1	Student interaction with industry is to be increased	Respective Head of the Departments are directed to conduct more industry visits and filed trips to make the students interact with industry.
2	Research activity be promoted and integrated in teaching-learning process	Additional classes are initiated to train the students in writing papers for submitting to Conferences.
3	Practical orientation is required	Training programs, Certificate courses and Add on courses on practical orientation will be conducted

PRINCIPAL