



Awarded 'A' Grade by APSCHE, ISO 9001-2008 certified Institute
(Approved by AICTE and Affiliated to JNTUK - Kakinada)
Chirala, Prakasam District, Andhra Pradesh, India. Pin – 523157

Student Satisfaction Survey - Analysis Report

Academic Year: **2022-2023**

Purpose: **Students Satisfaction Levels on Overall Institutional Performance**

Total Count of Students (All Years UG and PG): **745**

Total Students who filled the Survey Form: **584**

Percentage of Students Filled the Survey Form: **78.3893%**

Survey Date(s): **10-04-2023 to 13-04-2023.**

Collected Data Link:

<https://docs.google.com/spreadsheets/d/1UPDLBSIWEjiNmBWm4NEcKhM42EYJwjZJ/edit?usp=sharing&ouid=109810309536423957845&rtfpof=true&sd=true>

Survey Report for each Questionnaire:

1. How much of the syllabus was covered in the class?

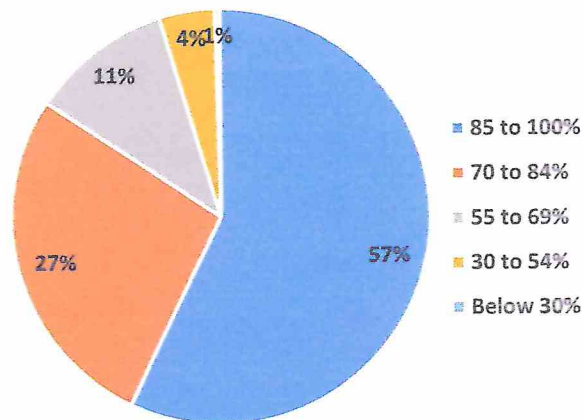
4 – 85 to 100%

3 – 70 to 84%

2 – 55 to 69%

1 – 30 to 54%

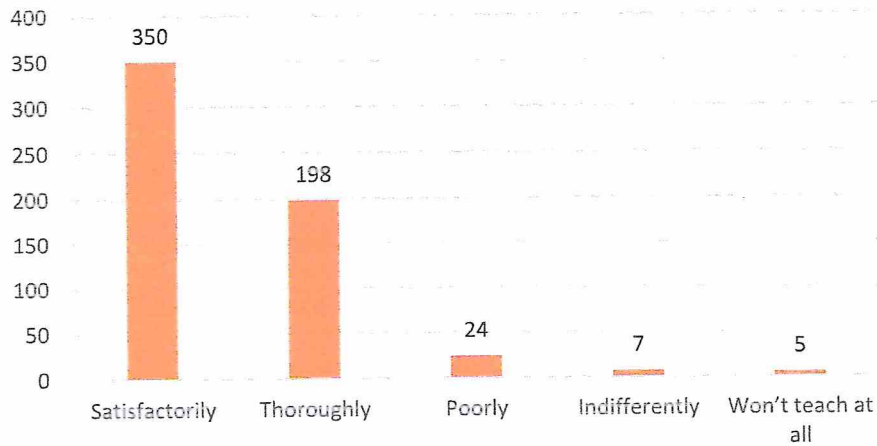
0 – Below 30%



$$\frac{\text{Each Option Responses}}{\text{Total No. of Responses}} = \frac{(4 * 334) + (3 * 159) + (2 * 64) + (1 * 25) + (0 * 2)}{584} = 3.366438$$

2. How well did the teachers prepare for the classes?

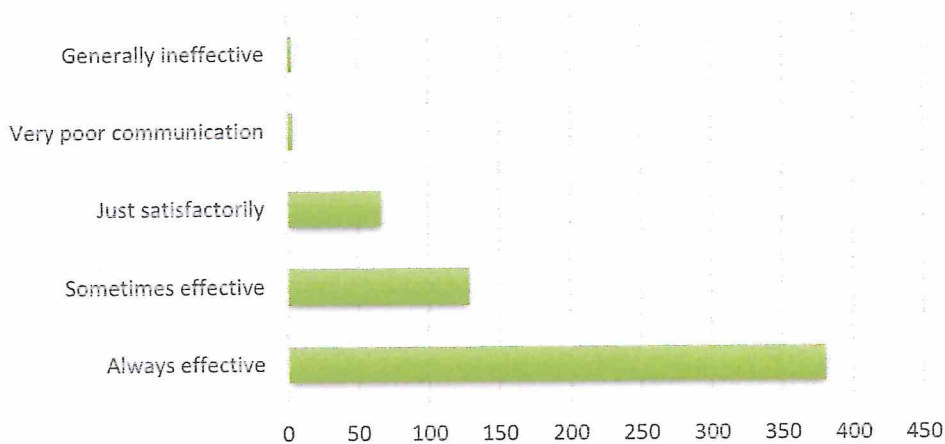
- 4 – Thoroughly
- 3 – Satisfactorily
- 2 – Poorly
- 1 – Indifferently
- 0 – Won't teach at all



$$\frac{\text{Each Option Responses}}{\text{Total No. of Responses}} = \frac{(4 * 198) + (3 * 350) + (2 * 24) + (1 * 7) + (0 * 5)}{584} = 3.508563$$

3. How well were the teachers able to communicate?

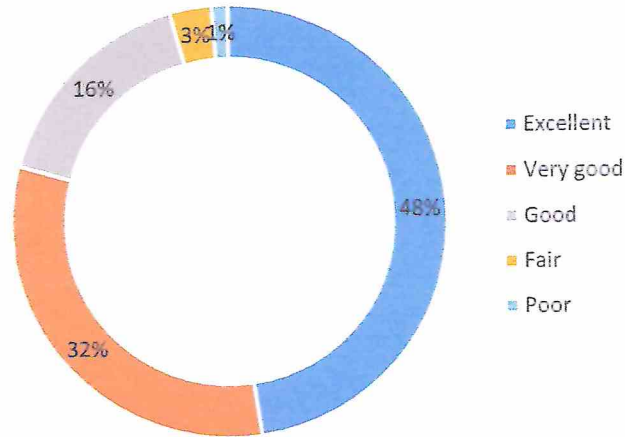
- 4 – Always effective
- 3 – Sometimes effective
- 2 – Just satisfactorily
- 1 – Generally ineffective
- 0 – Very poor communication



$$\frac{\text{Each Option Responses}}{\text{Total No. of Responses}} = \frac{(4 * 381) + (3 * 129) + (2 * 67) + (1 * 4) + (0 * 3)}{584} = 3.508561$$

4. The teacher's approach to teaching can best be described as

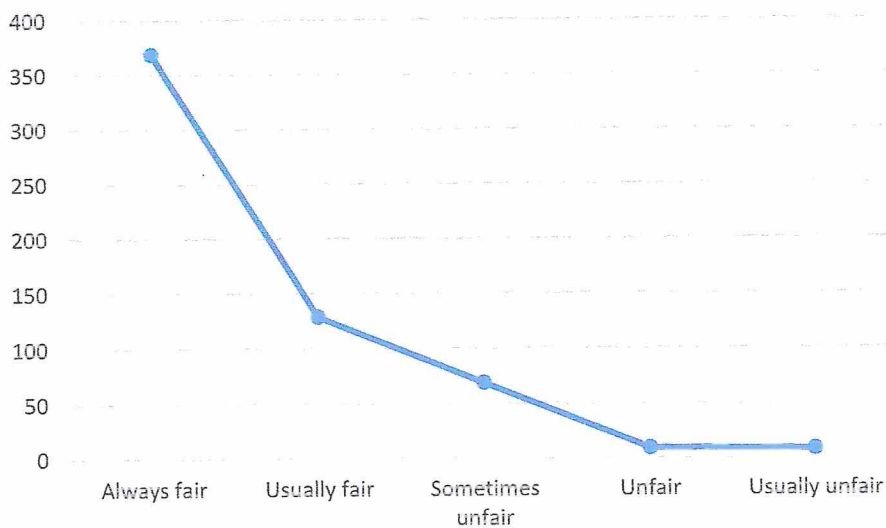
- 4 – Excellent
- 3 – Very good
- 2 – Good
- 1 – Fair
- 0 – Poor



$$\frac{\text{Each Option Responses}}{\text{Total No. of Responses}} = \frac{(4 * 279) + (3 * 184) + (2 * 96) + (1 * 18) + (0 * 7)}{584} = 3.241438$$

5. Fairness of the internal evaluation process by the teachers.

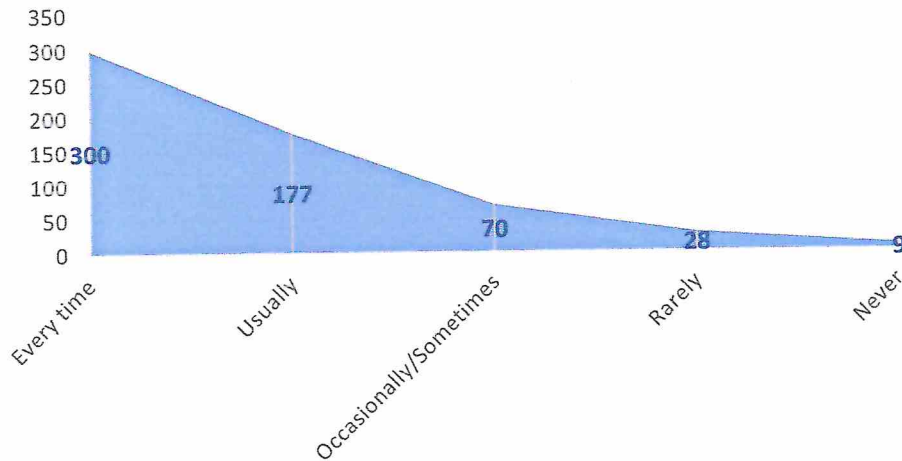
- 4 – Always fair
- 3 – Usually fair
- 2 – Sometimes unfair
- 1 – Usually unfair
- 0 – Unfair



$$\frac{\text{Each Option Responses}}{\text{Total No. of Responses}} = \frac{(4 * 369) + (3 * 129) + (2 * 69) + (1 * 9) + (0 * 8)}{584} = 3.441780$$

6. Was your performance in assignments discussed with you?

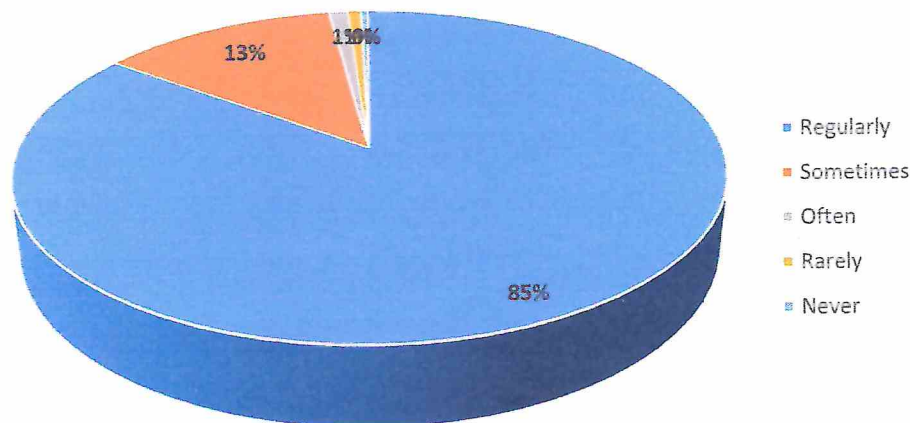
- 4 – Every time
- 3 – Usually
- 2 – Occasionally/Sometimes
- 1 – Rarely
- 0 – Never



$$\frac{\text{Each Option Responses}}{\text{Total No. of Responses}} = \frac{(4 * 300) + (3 * 177) + (2 * 70) + (1 * 28) + (0 * 9)}{584} = 3.251712$$

7. The institute takes active interest in promoting internship, student exchange, field visit opportunities for students.

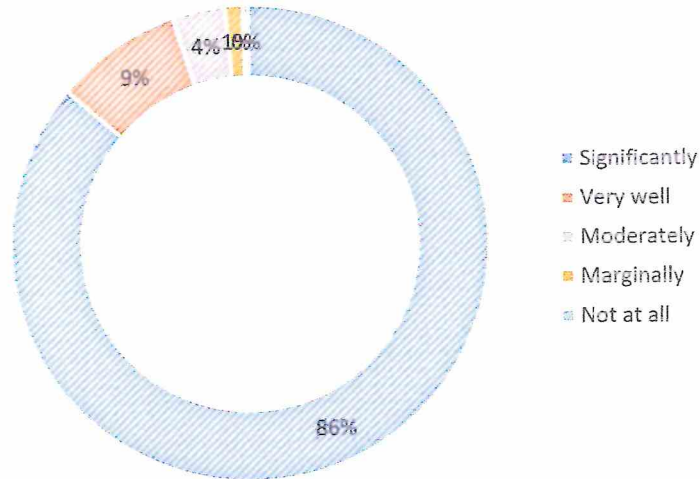
- 4 – Regularly
- 3 – Often
- 2 – Sometimes
- 1 – Rarely
- 0 – Never



$$\frac{\text{Each Option Responses}}{\text{Total No. of Responses}} = \frac{(4 * 498) + (3 * 74) + (2 * 6) + (1 * 24) + (0 * 2)}{584} = 3.818493$$

8. The teaching and mentoring process in your institution facilitates you in cognitive, social, and emotional growth.

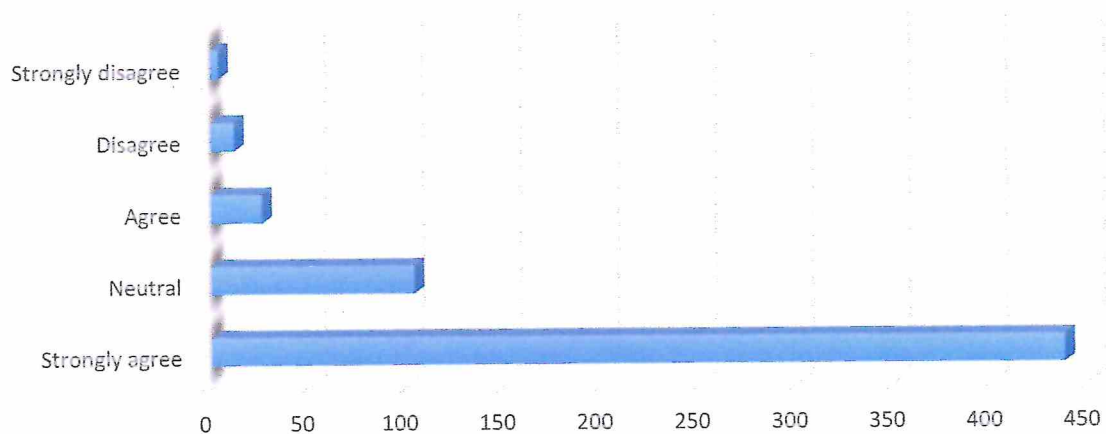
- 4 – Significantly
- 3 – Very well
- 2 – Moderately
- 1 – Marginally
- 0 – Not at all



$$\frac{\text{Each Option Responses}}{\text{Total No. of Responses}} = \frac{(4 * 503) + (3 * 51) + (2 * 21) + (1 * 7) + (0 * 2)}{584} = 3.791095$$

9. The institution provides multiple opportunities to learn and grow.

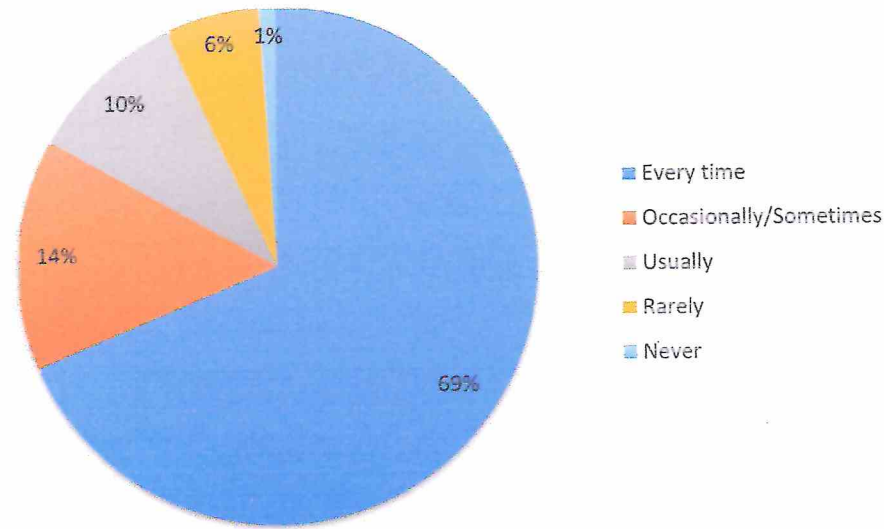
- 4 – Strongly agree
- 3 – Agree
- 2 – Neutral
- 1 – Disagree
- 0 – Strongly disagree



$$\frac{\text{Each Option Responses}}{\text{Total No. of Responses}} = \frac{(4 * 438) + (3 * 26) + (2 * 104) + (1 * 12) + (0 * 4)}{584} = 3.510274$$

10. Teachers inform you about your expected competencies, course outcomes and programme outcomes.

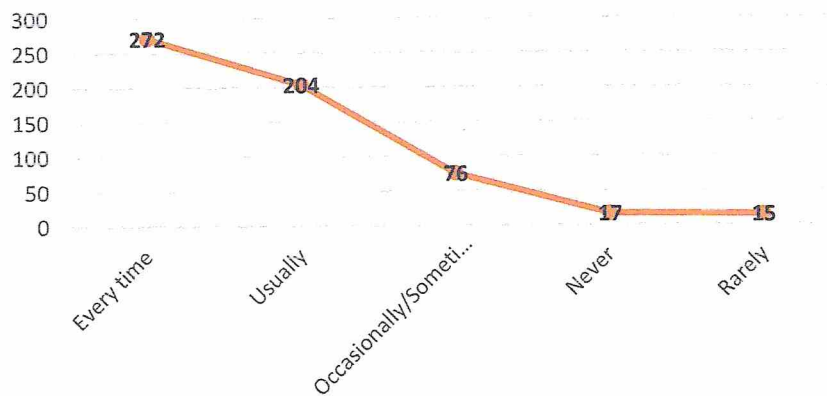
- 4 – Every time
- 3 – Usually
- 2 – Occasionally/Sometimes
- 1 – Rarely
- 0 – Never



$$\frac{\text{Each Option Responses}}{\text{Total No. of Responses}} = \frac{(4 * 401) + (3 * 58) + (2 * 85) + (1 * 34) + (0 * 6)}{584} = 3.393835$$

11. Your mentor does a necessary follow-up with an assigned task to you.

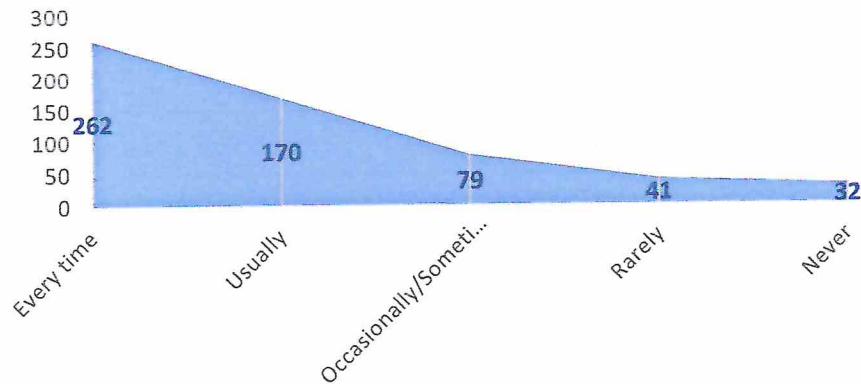
- 4 – Every time
- 3 – Usually
- 2 – Occasionally/Sometimes
- 1 – Rarely
- 0 – I don't have a mentor



$$\frac{\text{Each Option Responses}}{\text{Total No. of Responses}} = \frac{(4 * 272) + (3 * 204) + (2 * 76) + (1 * 15) + (0 * 17)}{584} = 3.196918$$

12. The teachers illustrate the concepts through examples and applications.

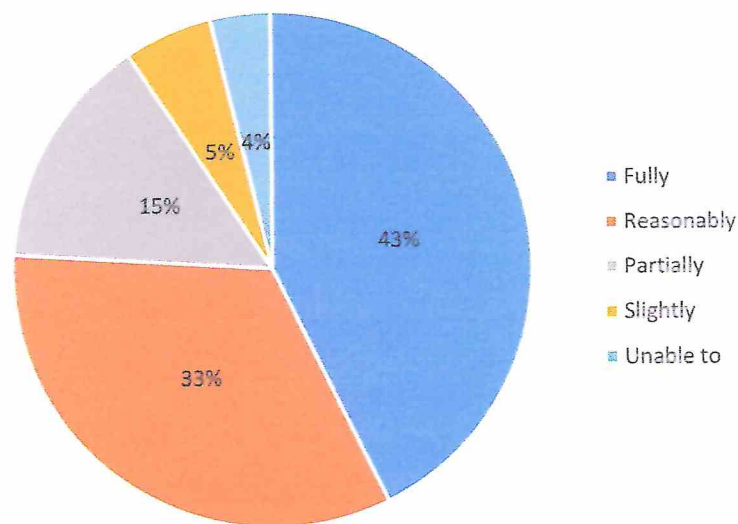
- 4 – Every time
- 3 – Usually
- 2 – Occasionally/Sometimes
- 1 – Rarely
- 0 – Never



$$\frac{\text{Each Option Responses}}{\text{Total No. of Responses}} = \frac{(4 * 262) + (3 * 170) + (2 * 79) + (1 * 41) + (0 * 32)}{584} = 3.008562$$

13. The teachers identify your strengths and encourage you with providing right level of challenges.

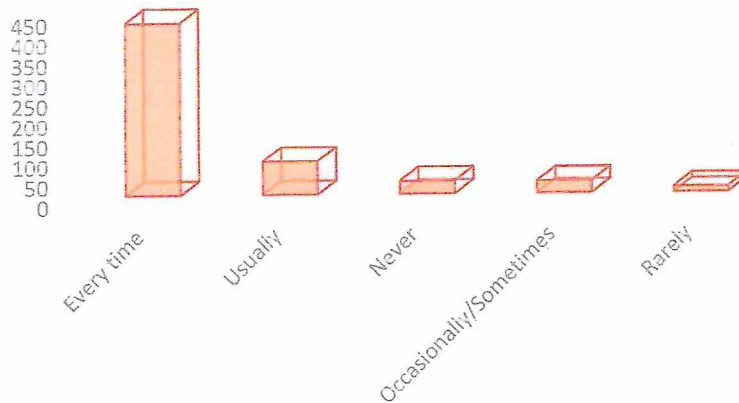
- 4 – Fully
- 3 – Reasonably
- 2 – Partially
- 1 – Slightly
- 0 – Unable to



$$\frac{\text{Each Option Responses}}{\text{Total No. of Responses}} = \frac{(4 * 249) + (3 * 195) + (2 * 86) + (1 * 32) + (0 * 22)}{584} = 3.051369$$

14. Teachers are able to identify your weaknesses and help you to overcome them.

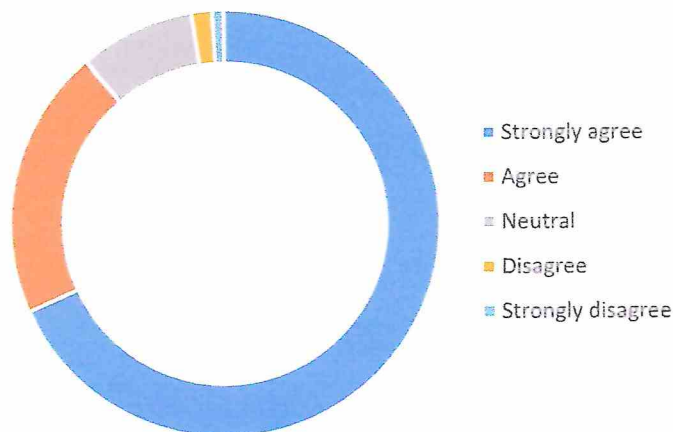
- 4 – Every time
- 3 – Usually
- 2 – Occasionally/Sometimes
- 1 – Rarely
- 0 – Never



$$\frac{\text{Each Option Responses}}{\text{Total No. of Responses}} = \frac{(4 * 425) + (3 * 83) + (2 * 32) + (1 * 30) + (0 * 14)}{584} = 3.498287$$

15. The institution makes effort to engage students in the monitoring, review and continuous quality improvement of the teaching learning process.

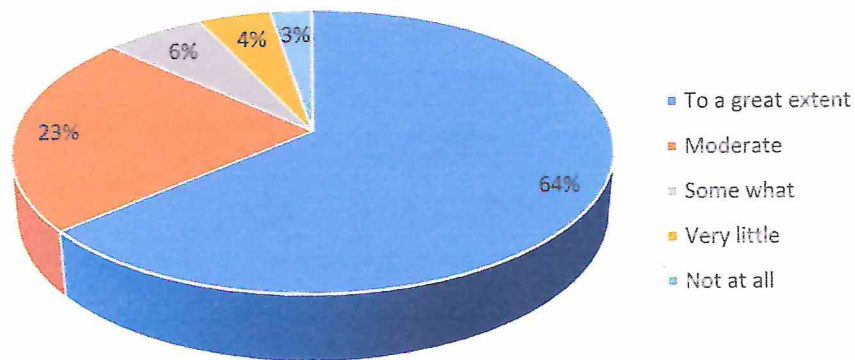
- 4 – Strongly agree
- 3 – Agree
- 2 – Neutral
- 1 – Disagree
- 0 – Strongly disagree



$$\frac{\text{Each Option Responses}}{\text{Total No. of Responses}} = \frac{(4 * 399) + (3 * 120) + (2 * 51) + (1 * 9) + (0 * 5)}{584} = 3.539383$$

16. The institute/ teachers use student centric methods, such as experiential learning, participative learning and problem-solving methodologies for enhancing learning experiences.

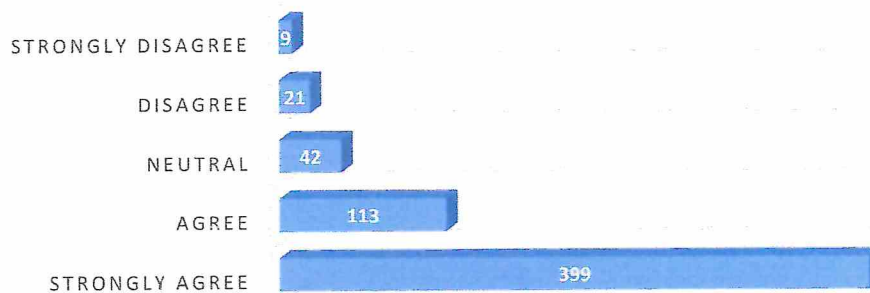
- 4 – To a great extent
- 3 – Moderate
- 2 – Some what
- 1 – Very little
- 0 – Not at all



$$\frac{\text{Each Option Responses}}{\text{Total No. of Responses}} = \frac{(4 * 373) + (3 * 134) + (2 * 36) + (1 * 26) + (0 * 15)}{584} = 3.410958$$

17. Teachers encourage you to participate in extracurricular activities.

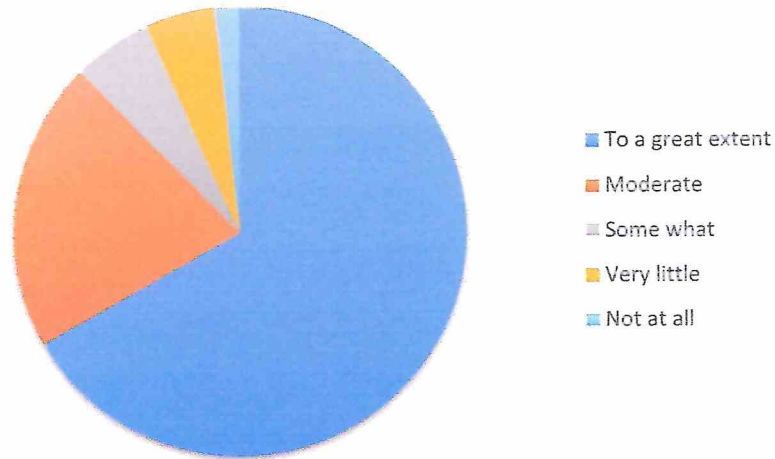
- 4 – Strongly agree
- 3 – Agree
- 2 – Neutral
- 1 – Disagree
- 0 – Strongly disagree



$$\frac{\text{Each Option Responses}}{\text{Total No. of Responses}} = \frac{(4 * 399) + (3 * 113) + (2 * 42) + (1 * 21) + (0 * 9)}{584} = 3.493151$$

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.

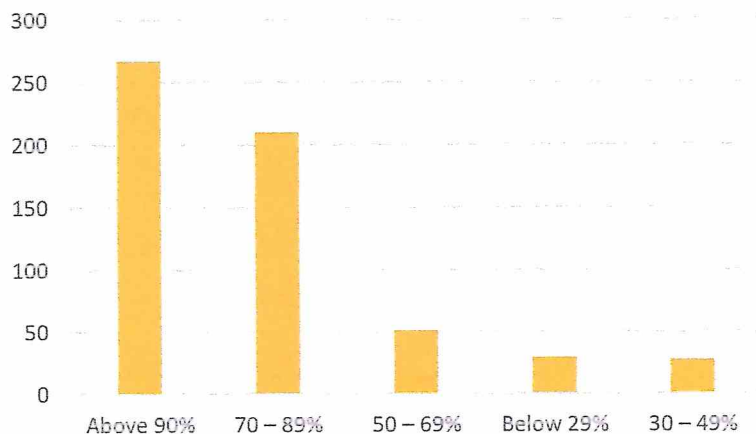
- 4 – To a great extent
- 3 – Moderate
- 2 – Some what
- 1 – Very little
- 0 – Not at all



$$\frac{\text{Each Option Responses}}{\text{Total No. of Responses}} = \frac{(4 * 390) + (3 * 122) + (2 * 33) + (1 * 29) + (0 * 10)}{584} = 3.460616$$

19. What percentage of teachers use ICT tools such as LCD projector, Multimedia, etc. while teaching.

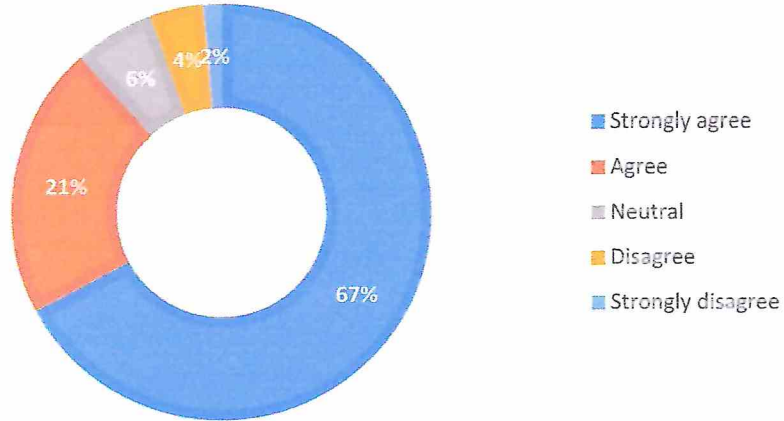
- 4 – Above 90%
- 3 – 70 – 89%
- 2 – 50 – 69%
- 1 – 30 – 49%
- 0 – Below 29%



$$\frac{\text{Each Option Responses}}{\text{Total No. of Responses}} = \frac{(4 * 438) + (3 * 26) + (2 * 104) + (1 * 12) + (0 * 4)}{584} = 3.128424$$

20. The overall quality of teaching-learning process in your institute is very good.

- 4 –Strongly agree
- 3 – Agree
- 2 – Neutral
- 1 – Disagree
- 0 – Strongly disagree



$$\frac{\text{Each Option Responses}}{\text{Total No. of Responses}} = \frac{(4 * 393) + (3 * 123) + (2 * 36) + (1 * 24) + (0 * 8)}{584} = 3.488013$$

21. Give three observation / suggestions to improve the overall teaching – learning experience in your institution.

- a) Use of ICT Tools makes Teaching-Learning Process So Interesting.
- b) Need Seminar Hours Frequently.
- c) Good.

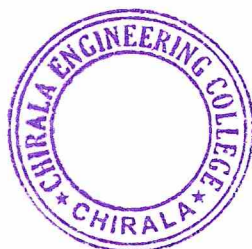
Average:

$$\text{Average} = \frac{3.405393}{4} = 85.135\%$$

Suggested Actions:

- Advised Every Department to Implement Seminar Hours in Timetables.
- Suggested Faculty to use more Advanced ICT Tools in Teaching Process.

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