Student Satisfaction Survey on Teaching Learning Process

|  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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\% |
|  |  | CSE | 9.69 | 46.03 | 27.7 | 10.5 | 5.5 |
|  |  | CIVIL | 21.43 | 30.61 | 23.47 | 15.31 | 9.18 |
|  |  | EEE | 10.2 | 40.81 | 38.77 | 4.08 | 2.04 |
|  |  | ECE | 17.39 | 45.65 | 24.45 | 9.23 | 3.26 |
|  |  | MECH | 6.40 | 33.30 | 28.20 | 21.79 | 8.40 |
|  |  | Avg Percentage | 13.02 | 39.28 | 28.52 | 12.18 | 5.68 |
| 2 | How well did the teachers prepare for the classes? |  | Thoroughly | Satisfactorily | Poorly | Indifferently | Won't teach at all |
|  |  | CSE | 24.16 | 66.17 | 6.6 | 2.9 | 0.03 |
|  |  | CIVIL | 18.37 | 66.33 | 10.20 | 2.04 | 2.04 |
|  |  | EEE | 14.28 | 79.59 | 4.08 | 2.04 | 0 |
|  |  | ECE | 23.24 | 66.09 | 6.4 | 1.6 | 0.42 |
|  |  | MECH | 14.66 | 70.66 | 13.3 | 1.28 | 2.66 |
|  |  | Avg Percentage | 18.94 | 69.77 | 8.12 | 1.97 | 1.03 |
| 3 | How well were the teachers able to communicate? |  | Always effective | Sometimes effective | Just satisfactorily | Generally ineffective | Very poor communication |
|  |  | CSE | 46.79 | 27.54 | 23.01 | 1.8 | 0.7 |
|  |  | CIVIL | 41.84 | 26.53 | 25.51 | 2.04 | 4.08 |
|  |  | EEE | 34.69 | 20.4 | 44.89 | 0 | 0 |
|  |  | ECE | 49.13 | 25.43 | 21.12 | 2.15 | 2.15 |
|  |  | MECH | 41.33 | 29.33 | 22.66 | 6.6 | 2.66 |
|  |  | Avg Percentage | 42.76 | 25.85 | 27.44 | 2.52 | 1.92 |


| 4 | The teacher's approach to teaching can best be described as |  | Excellent | Very good | Good | Fair | Poor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | CSE | 20.81 | 35.31 | 36.43 | 5.9 | 1.8 |
|  |  | CIVIL | 21.43 | 29.59 | 42.86 | 3.06 | 2.04 |
|  |  | EEE | 14.28 | 38.77 | 40.81 | 2.04 | 2.04 |
|  |  | ECE | 24.13 | 40.94 | 30.60 | 3.87 | 0.43 |
|  |  | MECH | 15.58 | 25.97 | 51.94 | 3.89 | 2.59 |
|  |  | Avg Percentage | 19.25 | 34.12 | 40.53 | 3.75 | 1.78 |
| 5 | Fairness of the internal evaluation process by the teachers. |  | Always fair | Usually fair | Sometimes unfair | Usually unfair | Unfair |
|  |  | CSE | 39.40 | 47.21 | 11.52 | 0.03 | 0.03 |
|  |  | CIVIL | 38.38 | 1.01 | 13.13 | 41.41 | 4.04 |
|  |  | EEE | 38.77 | 38.77 | 14.28 | 2.04 | 4.08 |
|  |  | ECE | 39.74 | 43.16 | 13.24 | 2.13 | 1.70 |
|  |  | MECH | 42.85 | 35.06 | 18.18 | 0 | 2.59 |
|  |  | AVg Percentage | 39.83 | 33.04 | 14.07 | 9.12 | 2.49 |
| 6 | Was your performance in assignments discussed with you? |  | Every time | Usually | Sometimes | Rarely | Never |
|  |  | CSE | 36.80 | 37.54 | 17.10 | 0.37 | 0.37 |
|  |  | CIVIL | 41 | 39 | 11 | 4 | 2 |
|  |  | EEE | 34.69 | 44.89 | 8.16 | 10.2 | 2.04 |
|  |  | ECE | 41.45 | 40.17 | 11.11 | 3.84 | 3.41 |
|  |  | MECH | 36.36 | 35.06 | 12.98 | 10.38 | 5.1 |
|  |  | AVg Percentage | 38.06 | 39.33 | 12.07 | 5.76 | 2.58 |
| 7 | The institute takes active interest in promoting internship, student exchange, field visit opportunities for students |  | Regularly | Often | Sometimes | Rarely | Never |
|  |  | CSE | 30.11 | 25.27 | 22.30 | 8.55 | 11.15 |
|  |  | CIVIL | 35.35 | 18.18 | 23.23 | 12.12 | 9.09 |
|  |  | EEE | 34.69 | 16.32 | 34.69 | 12.24 | 0 |
|  |  | ECE | 34.61 | 30.76 | 20.51 | 8.97 | 5.12 |
|  |  | MECH | 44.73 | 7.8 | 22.36 | 11.84 | 13.15 |
|  |  | Avg Percentage | 35.90 | 19.67 | 24.62 | 10.74 | 7.70 |


| 8 | The teaching and mentoring process in your institution facilitates you in cognitive, social and emotional growth |  | Significantly | Very well | Moderately | Marginally | Not at all |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | CSE | 17.10 | 41.63 | 30.85 | 2.6 | 4.8 |
|  |  | CIVIL | 27.27 | 39.39 | 20.20 | 5.05 | 6.06 |
|  |  | EEE | 14.28 | 48.97 | 22.44 | 12.24 | 2.04 |
|  |  | ECE | 20.68 | 48.27 | 24.56 | 4.31 | 2.15 |
|  |  | MECH | 20.77 | 44.15 | 19.48 | 7.79 | 7.79 |
|  |  | Avg Percentage | 20.02 | 44.48 | 23.51 | 6.40 | 4.57 |
| 9 | The institution provides multiple opportunities to learn and grow |  | Strongly agree | Agree | Neutral | Disagree | Strongly disagree |
|  |  | CSE | 16.72 | 49.44 | 26.02 | 5.94 | 0.03 |
|  |  | CIVIL | 19.19 | 41.41 | 28.28 | 6.06 | 3.03 |
|  |  | EEE | 14.28 | 57.14 | 22.44 | 4.08 | 0 |
|  |  | ECE | 20.60 | 51.07 | 22.74 | 3.43 | 2.14 |
|  |  | MECH | 15.58 | 42.85 | 27.27 | 7.79 | 6.49 |
|  |  | Avg Percentage | 17.27 | 48.38 | 25.35 | 5.46 | 2.34 |
| 10 | Teachers inform you about your expected competencies, course outcomes and programme outcomes. |  | Every time | Usually | Sometimes | Rarely | Never |
|  |  | CSE | 31.97 | 38.66 | 16.72 | 5.2 | 4.83 |
|  |  | CIVIL | 28.28 | 34.34 | 24.24 | 8.08 | 3.03 |
|  |  | EEE | 20.4 | 61.22 | 8.16 | 6.12 | 0 |
|  |  | ECE | 37.71 | 41.02 | 13.67 | 6.41 | 1.70 |
|  |  | MECH | 36.36 | 36.36 | 12.98 | 10.38 | 3.89 |
|  |  | Avg Percentage | 30.94 | 42.32 | 15.15 | 7.24 | 2.69 |
| 11 | Your mentor does a necessary follow-up with an assigned task to you. |  | Every time | Usually | Occasionally/So metimes | Rarely | I don't have a mentor |
|  |  | CSE | 32.71 | 40.52 | 14.12 | 3.71 | 5.94 |
|  |  | CIVIL | 29.29 | 36.36 | 18.18 | 3.03 | 8.08 |
|  |  | EEE | 32.65 | 42.85 | 6.12 | 8.16 | 6.12 |
|  |  | ECE | 36.05 | 40.34 | 16.30 | 5.57 | 1.71 |
|  |  | MECH | 22.07 | 42.85 | 11.68 | 18.18 | 5.19 |
|  |  | $\begin{gathered} \text { Avg } \\ \text { Percentage } \\ \hline \end{gathered}$ | 30.55 | 40.58 | 13.28 | 7.73 | 5.41 |


| 12 | The teachers illustrate the concepts through examples and applications. |  | Every time | Usually | Sometimes | Rarely | Never |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | CSE | 43.12 | 39.77 | 10.03 | 4.08 | 1.2 |
|  |  | CIVIL | 34.34 | 40.4 | 13.13 | 3.03 | 5.05 |
|  |  | EEE | 36.73 | 42.85 | 14.28 | 6.12 | 0 |
|  |  | ECE | 47.21 | 34.76 | 13.30 | 3.86 | 0.85 |
|  |  | MECH | 38.96 | 31.16 | 11.68 | 12.98 | 5.19 |
|  |  | $\begin{gathered} \hline \text { Avg } \\ \text { Percentage } \end{gathered}$ | 40.07 | 37.79 | 12.48 | 6.01 | 2.46 |
| 13 | The teachers identify your strengths and encourage you with providing right level of challenges. |  | Fully | Reasonably | Partially | Slightly | Unable to |
|  |  | CSE | 32.34 | 41.63 | 14.49 | 5.57 | 4.46 |
|  |  | CIVIL | 27.27 | 35.35 | 17.17 | 9.09 | 7.07 |
|  |  | EEE | 32.65 | 40.81 | 18.36 | 8.16 | 0 |
|  |  | ECE | 30.04 | 43.77 | 18.88 | 5.57 | 1.71 |
|  |  | MECH | 38.36 | 25.97 | 20.77 | 11.68 | 3.89 |
|  |  | Avg Percentage | 32.13 | 37.51 | 17.93 | 8.01 | 3.43 |
| 14 | Teachers are able to identify your weaknesses and help you to overcome them |  | Every time | Usually | Sometimes | Rarely | Never |
|  |  | CSE | 30.11 | 33.82 | 18.58 | 10.78 | 5.2 |
|  |  | CIVIL | 34.34 | 21.21 | 16.16 | 9.09 | 15.15 |
|  |  | EEE | 36.73 | 36.73 | 12.24 | 8.16 | 6.12 |
|  |  | ECE | 31.62 | 40.59 | 17.94 | 6.83 | 2.99 |
|  |  | MECH | 36.36 | 32.46 | 7.79 | 15.58 | 7.79 |
|  |  | $\begin{gathered} \text { Avg } \\ \text { Percentage } \end{gathered}$ | 33.83 | 32.96 | 14.54 | 10.09 | 7.45 |
| 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 |
|  |  | CSE | 18.86 | 52.45 | 23.01 | 3.77 | 1.1 |
|  |  | CIVIL | 19.19 | 42.42 | 25.25 | 6.06 | 3.03 |
|  |  | EEE | 8.16 | 61.22 | 20.4 | 6.12 | 2.04 |
|  |  | ECE | 23.60 | 57.08 | 15.87 | 1.71 | 1.71 |
|  |  | MECH | 20.77 | 42.85 | 20.77 | 11.68 | 3.89 |
|  |  | Avg Percentage | 18.12 | 51.20 | 21.06 | 5.87 | 2.35 |


| 16 | The institute/ teachers use student centric methods, such as experiential learning, participative learning and problem solving methodologies for enhancing learning experiences. |  | To a great extent | Moderate | Some what | Very little | Not at all |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | CSE | 24.06 | 45.86 | 15.78 | 9.7 | 4.13 |
|  |  | CIVIL | 27.27 | 38.38 | 14.14 | 13.13 | 4.04 |
|  |  | EEE | 24.48 | 44.89 | 8.16 | 14.28 | 2.04 |
|  |  | ECE | 31.33 | 48.49 | 14.16 | 4.72 | 1.28 |
|  |  | MECH | 27.27 | 44.15 | 14.28 | 9.09 | 5.19 |
|  |  | Avg Percentage | 26.88 | 44.35 | 13.30 | 10.18 | 3.34 |
| 17 | Teachers encourage you to participate in extracurricular activities |  | Strongly agree | Agree | Neutral | Disagree | Strongly disagree |
|  |  | CSE | 28.08 | 43.07 | 17.60 | 8.23 | 2.62 |
|  |  | CIVIL | 33.33 | 39.39 | 18.18 | 3.03 | 3.03 |
|  |  | EEE | 16.32 | 42.85 | 30.61 | 6.12 | 2.04 |
|  |  | ECE | 30.04 | 45.92 | 18.02 | 2.57 | 3.43 |
|  |  | MECH | 25.97 | 38.96 | 20.77 | 11.68 | 1.29 |
|  |  | Avg <br> Percentage | 26.75 | 42.04 | 21.04 | 6.33 | 2.48 |
| 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 |
|  |  | CSE | 26.89 | 43.18 | 15.90 | 8.33 | 5.3 |
|  |  | CIVIL | 25.25 | 41.41 | 16.16 | 8.08 | 6.06 |
|  |  | EEE | 24.48 | 53.06 | 10.2 | 8.16 | 2.04 |
|  |  | ECE | 32.61 | 45.06 | 14.16 | 6.43 | 1.71 |
|  |  | MECH | 25.33 | 46.66 | 13.33 | 10.66 | 4.00 |
|  |  | $\begin{gathered} \text { Avg } \\ \text { Percentage } \\ \hline \end{gathered}$ | 26.91 | 45.87 | 13.95 | 8.33 | 3.82 |
| 19 | What percentage of teachers use ICT tools such as LCD projector, Multimedia, etc. while teaching. |  | Above 90\% | 70-89\% | 50-69\% | 30-49\% | Below 29\% |
|  |  | CSE | 9.43 | 43.77 | 18.11 | 15.47 | 12.83 |
|  |  | CIVIL | 15.15 | 33.33 | 18.18 | 12.12 | 19.19 |
|  |  | EEE | 4.08 | 42.85 | 28.57 | 8.16 | 10.2 |
|  |  | ECE | 15.02 | 46.78 | 24.03 | 9.87 | 4.29 |
|  |  | MECH | 14.66 | 33.33 | 24 | 18.66 | 9.33 |
|  |  | $\begin{gathered} \text { Avg } \\ \text { Percentage } \\ \hline \end{gathered}$ | 11.67 | 40.01 | 22.58 | 12.86 | 11.17 |


| 20 | The overall quality of teachinglearning process in your institute is very good. |  | Strongly agree | Agree | Neutral | Disagree | Strongly disagree |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | CSE | 10.86 | 45.69 | 26.21 | 6.36 | 10.86 |
|  |  | CIVIL | 6.06 | 34.34 | 29.29 | 10.1 | 17.17 |
|  |  | EEE | 10.2 | 36.73 | 38.77 | 2.04 | 8.16 |
|  |  | ECE | 12.39 | 51.28 | 20.51 | 5.12 | 10.68 |
|  |  | MECH | 8.1 | 47.29 | 24.32 | 9.45 | 10.81 |
|  |  | Avg Percentage | 9.52 | 43.07 | 27.82 | 6.61 | 11.54 |

## F) Department

759 responses


CIVIL

- EEE
- MECH
- ECE
- CSE
G) Year

727 responses


- 2nd Year
- 3rd Year
- 4th Year
- 2020 Passed Out
- 1st year
- Option 2
- 2020 passed out
- Option 1
$\Delta 1 / 4 \mathrm{~V}$

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

752 responses


- 85 to $100 \%$
- 70 to $84 \%$
- 55 to $69 \%$
- 30 to $54 \%$
- Below 30\%

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

755 responses


Thoroughly

- Satisfactorily
- Poorly
- Indifferently
- Won't teach at all

3. How well were the teachers able to communicate?

751 responses


Always effective

- Sometimes effective
- Just satisfactorily
- Generally ineffective
- Very poor communication

4. The teacher's approach to teaching can best be described as 753 responses


- Excellent
- Very good
- Good
- Fair
- Poor

5. Fairness of the internal evaluation process by the teachers. 750 responses


- Always fair
- Usually fair
- Sometimes unfair
- Usually unfair
- Unfair

6. Was your performance in assignments discussed with you?

753 responses


- Every time
- Usually
- Occasionally/Sometimes
- Rarely
- Never

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

749 responses


- Regularly
- Often
- Sometimes
- Rarely
- Never

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

748 responses


- Significantly
- Very well
- Moderately
- Marginally
- Not at all

9. The institution provides multiple opportunities to learn and grow. 750 responses


- Strongly agree
- Agree
- Neutral
- Disagree
- Strongly disagree

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

750 responses


- Every time
- Usually
- Occasionally/Sometimes
- Rarely
- Never

11. Your mentor does a necessary follow-up with an assigned task to you. 744 responses


- Every time
- Usually
- Occasionally/Sometimes
- Rarely
- I don't have a mentor

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

748 responses


- Every time
- Usually
- Occasionally/Sometimes
- Rarely
- Never

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

750 responses

Fully
Reasonably
Partially
Slightly
Unable to
14. Teachers are able to identify your weaknesses and help you to overcome them. 750 responses


- Every time
- Usually

Occasionally/Sometimes

- Rarely
- Never

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

748 responses


- Strongly agree
- Agree
- Neutral
- Disagree
- Strongly disagree

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

748 responses


- To a great extent
- Moderate
- Some what
- Very little
- Not at all

17. Teachers encourage you to participate in extracurricular activities.

750 responses


- Strongly agree
- Agree
- Neutral
- Disagree
- Strongly disagree

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. 747 responses


To a great extent

- Moderate
- Some what
- very little
- Not at all

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

748 responses


- Above $90 \%$
- $70-89 \%$
- $50-69 \%$
- $30-49 \%$
- Below 29\%

20. The overall quality of teaching-learning process in your institute is very good. 750 responses


- Strongly disagree
- Disagree
- Neutral
- Agree
- Strongly agree

