Student Satisfaction Survey (SSS) on overall institutional performance
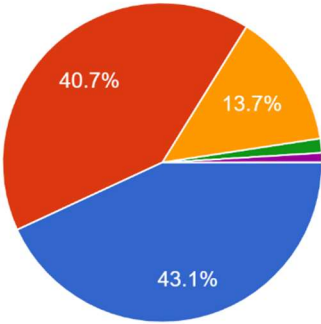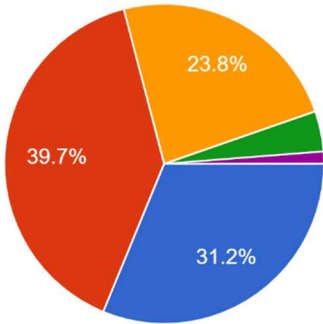
Google form Link: https://forms.gle/GNHL2jAUMw2mz8XC6
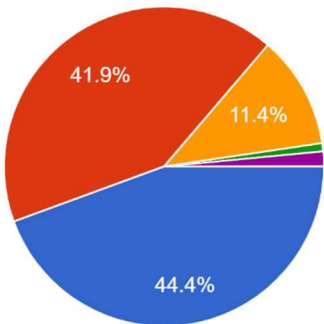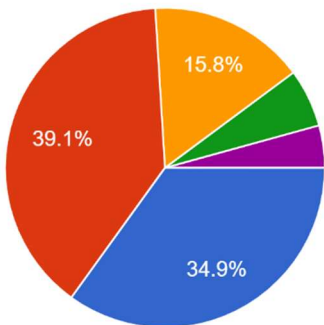
Number of students: 1448
Response:

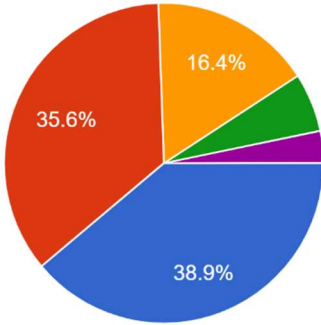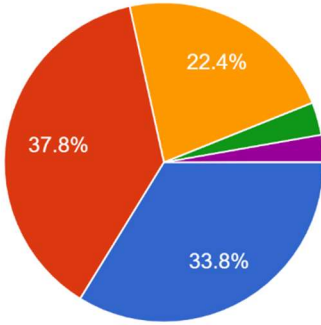| 1	How much of the syllabus was covered in the class? 4 – 85 to 100% - 52.3% 3 – 70 to 84% - 33.7% 2 – 55 to 69% - 9.6% 1 – 30 to 54% - 4% 0 – Below 30% - 0.4% **1) How much of the syllabus was covered in the class?** 1,448 responses
2	How well did the teachers prepare for the classes? 4 – Thoroughly – 33.8% 3 – Satisfactorily – 60.1% 2 – Poorly – 4.6% 1 – Indifferently – 1% 0 – Won't teach at all – 0.5% **2) How well did the teachers prepare for the classes?** 1,448 responses

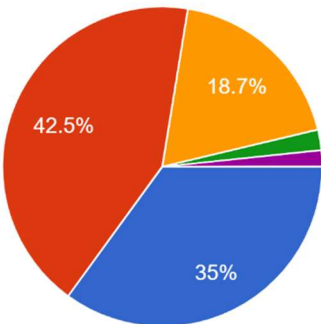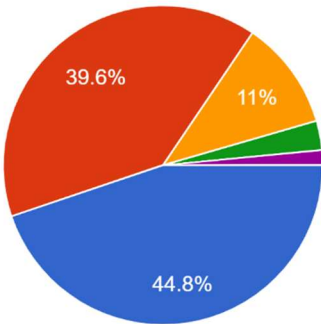| 3	How well were the teachers able to communicate? 4 – Always effective – 43.1% 3 – Sometimes effective – 40.7% 2 – Just satisfactorily – 13.7% 1 – Generally ineffective -1.5% 0 – Very poor communication – 1% 3) How well were the teachers able to communicate? 1,448 responses 40.7% 13.7% 43.1% ● 4 – Always effective ● 3 – Sometimes effective ● 2 – Just satisfactorily ● 1 – Generally ineffective ● 0 – Very poor communication
4	The teacher's approach to teaching can best be described as 4 – Excellent – 31.2% 3 – Very good -39.7% 2 – Good -23.8% 1 – Fair -4.1% 0 – Poor -1.2% 4) The teacher's approach to teaching can best be described as 1,448 responses 23.8% 39.7% 31.2% ● 4 – Excellent ● 3 – Very good ● 2 – Good ● 1 – Fair ● 0 – Poor

5	Fairness of the internal evaluation process by the teachers. 4 – Always fair – 44.4% 3 – Usually fair – 41.9% 2 – Sometimes unfair – 11.4% 1 – Usually unfair–0.8% 0 – Unfair–1.5%

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

1,448 responses

6	Was your performance in assignments discussed with you? 4 – Every time – 39.4% 3 – Usually – 39.1% 2 – Occasionally/Sometimes – 15.8% 1 – Rarely–5.9% 0 – Never–4.3%

6) Was your performance in assignments discussed with you?

1,448 responses

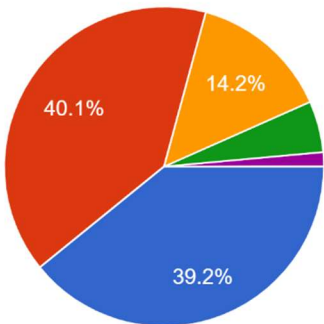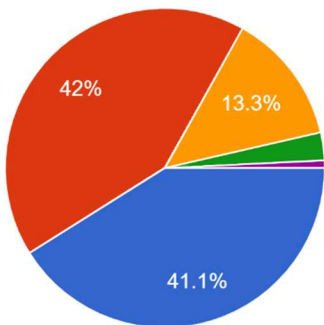| 7	The institute takes active interest in promoting internship, student exchange, field visit opportunities for students.
	4 – Regularly – 38.9%
	3 – Often – 35.6%
	2 – Sometimes – 16.4%
	1 – Rarely – 5.9%
	0 – Never–3.2%

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

1,448 responses

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

16.4%
35.6%
38.9%

8	The teaching and mentoring process in your institution facilitates you in cognitive, social and emotional growth.
	4 – Significantly – 33.8%
	3 – Very well – 37.8%
	2 – Moderately – 22.4%
	1 – Marginally – 3.3%
	0 – Not at all – 2.8%

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

1,448 responses

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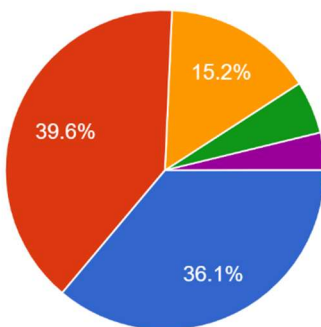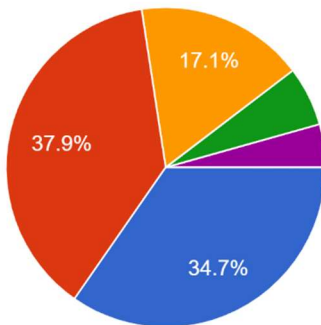- 0 – Not at all

22.4%
37.8%
33.8%

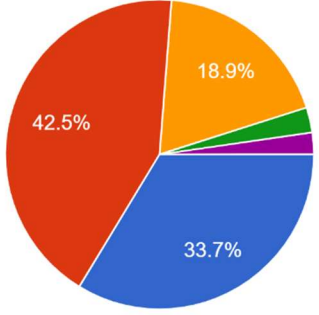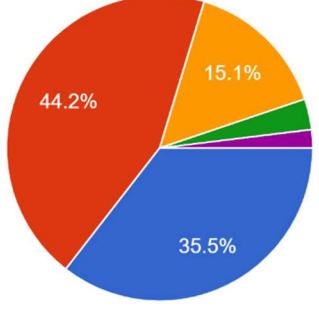| 9	The institution provides multiple opportunities to learn and grow. 4 – Strongly agree – 35% 3 – Agree – 42.8% 2 – Neutral- 18.7% 1 – Disagree – 2.1% 0 – Strongly disagree–1.7% 9) The institution provides multiple opportunities to learn and grow. 1,448 responses
10	Teachers inform you about your expected competencies, course outcomes and programme outcomes. 4 – Every time – 44.8% 3 – Usually – 39.6% 2 – Occasionally/Sometimes – 11% 1 – Rarely – 3% 0 – Never – 1.5% 10) Teachers inform you about your expected competencies, course outcomes and programme outcomes. 1,448 responses

1 1	Your mentor does a necessary follow-up with an assigned task to you. 4 – Every time – 39.2% 3 – Usually – 40.1% 2 – Occasionally/Sometimes – 14.2% 1 – Rarely- 5.2% 0 – I don't have a mentor–1.5% 11) Your mentor does a necessary follow-up with an assigned task to you. 1,448 responses

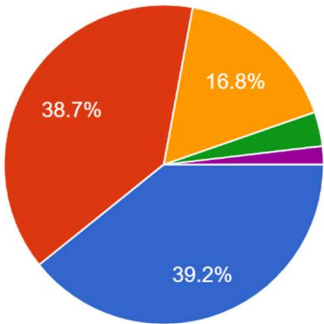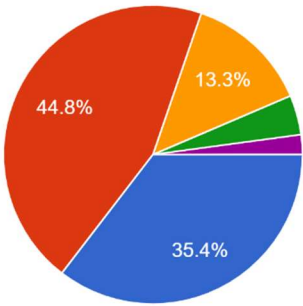| 1 2	The teachers illustrate the concepts through examples and applications. 4 – Every time – 41.1% 3 – Usually – 42% 2 – Occasionally/Sometimes – 13.3% 1 – Rarely – 2.8% 0 – Never–0.8% 12) The teachers illustrate the concepts through examples and applications. 1,448 responses

| 1 3 | The teachers identify your strengths and encourage you with providing right level of challenges.
4 – Fully – 36.1%
3 – Reasonably – 39.6%
2 – Partially – 15.2%
1 – Slightly – 5.3%
0 – Unable to–3.8%

13) The teachers identify your strengths and encourage you with providing right level of challenges.
1,448 responses

15.2% 39.6% 36.1%

● 4 – Fully
● 3 – Reasonably
● 2 – Partially
● 1 – Slightly
● 0 – Unable to |
| 1 4 | Teachers are able to identify your weaknesses and help you to overcome them.
4 – Every time – 34.7%
3 – Usually – 37.9%
2 – Occasionally/Sometimes – 17.1%
1 – Rarely – 6%
0 – Never – 4.4%

14) Teachers are able to identify your weaknesses and help you to overcome them.
1,448 responses

17.1% 37.9% 34.7%

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

1 5	The institution makes effort to engage students in the monitoring, review and continuous quality improvement of the teaching learning process. 4 – Strongly agree – 33.7% 3 – Agree – 42.5% 2 – Neutral – 18.9% 1 – Disagree – 2.6% 0 – Strongly disagree–2.3% 15) The institution makes effort to engage students in the monitoring, review and continuous quality improvement of the teaching learning process. 1,448 responses
1 6	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 – 35.5% 3 – Moderate – 44.2% 2 – Somewhat – 15.1% 1 – Very little–3.2% 0 – Not at all–1.9% 16) The institute/ teachers use student centric methods, such as experiential learning, participative learning and problem solving methodologies for enhancing learning experiences. 1,448 responses

1 7	Teachers encourage you to participate in extracurricular activities. 4 – Strongly agree – 39.2% 3 – Agree – 38.7% 2 – Neutral – 16.8% 1 – Disagree – 3.5% 0 – Strongly disagree -1.9% 17) Teachers encourage you to participate in extracurricular activities. 1,448 responses
1 8	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 – 35.4% 3 – Moderate – 44.8% 2 – Some what – 13.3% 1 – Very little – 4.3% 0 – Not at all–2.1% 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. 1,448 responses

19	What percentage of teachers use ICT tools such as LCD projector, Multimedia, etc. while teaching. 4 – Above 90% - 47% 3 – 70 – 89% - 38.7% 2 – 50 – 69% - 10.8% 1 – 30 – 49% - 2.3% 0 – Below 29% -1.2% 19) What percentage of teachers use ICT tools such as LCD projector, Multimedia, etc. while teaching. 1,448 responses
20	The overall quality of teaching-learning process in your institute is very good. 4 – Strongly agree – 34% 3 – Agree – 44.1% 2 – Neutral – 18% 1 – Disagree–2.1% 0 – Strongly disagree–1.7% 20)The overall quality of teaching-learning process in your institute is very good. 1,448 responses
21	Give three observation / suggestions to improve the overall teaching – learning experience in your institution. • Include one free lecture in a day for extracurricular activities. • introducing more of visualise learning

- More field exposure.
- Increase in no. of activity-based learning.
- More software learning should be inculcated.
- For databook there should be locker provided to every student or Library should have more data books
- Multiple canteen needed
- Quizzes must be taken in class rather than online quizzes.
- Must emphasize on improvement of student's communication skills.
- All teachers should provide their own notes after lectures for reference.
- More new updated and online recorded lecture should be provided so that one can revise anytime from anywhere.
- Rather than handwritten files submission, we should be made to do audio submissions or presentations.
- Change from more traditional ways of teaching to hands on.
- Should prepare for soft skills like panel discussions and negotiation etiquettes in a company.
- Rather than handwritten files submission, we should be made to do audio submissions or presentations.
- More emphasis on skill-based learning and project-based learning.
- More emphasis on project-based learning
- Game pedagogies are interesting, provide more of them.
- Provide industry-based internships to get first hand industry exposure.
- Need more guidance for higher studies exams preparation
- Arrange interactive session with Alumni on career opportunities.
- Industrial problem statements may be given as assignment.
- Encourage Students to participate in various project Competitions
- No sitting/waiting area outside labs/staffroom/classrooms specially in submissions season
- Digitalising proper notes, to be more practical oriented or having a small project-oriented approach for a topic
- Conduct group activities for the students for role play, model making, assignments, projects, outdoor activities, etc.
- Need more hours of practice on experiments/practicals.