



NATIONAL RURAL DEVELOPMENT & RESEARCH SOCIETY'S
**Suryodaya College of
Engineering & Technology**



Survey No. 117 / 1 & 117 / 3 Vihirgaon, Umrer Road, Tah. & Dist Nagpur (M.S.) 441204

Student Satisfaction Survey

II Year



NATIONAL RURAL DEVELOPMENT & RESEARCH SOCIETY'S
**Suryodaya College of
Engineering & Technology**



Survey No. 117 / 1 & 117 / 3 Vihirgaon, Umrer Road, Tah. & Dist Nagpur (M.S.) 441204

Department of Mechanical Engineering

Student Satisfaction Survey

Session 2018-19 (Even Semester)

Part-A: Teaching Learning Process

Year: II

Date: 01/04/2019

1. How much of the syllabus was covered in the class?		% Satisfaction
% of Syllabus	% of Students	
85 to 100%	47.69%	94.76%
70 to 84%	47.69%	
55 to 69%	3.08%	Remark Excellent
30 to 54%	1.54%	
Below 30%	0.00%	

2. How well did the teachers prepare for the classes?		% Satisfaction
Ratings	% of Students	
Thoroughly	31.54%	93.86%
Satisfactorily	63.85%	
Poorly	3.85%	Remark Excellent
Indifferently	0.00%	
Won't teach at all	0.77%	

3. How well were the teachers able to communicate?		% Satisfaction
Ratings	% of Students	
Always effective	41.54%	93.86%
Sometimes effective	44.62%	
Just satisfactorily	10.77%	Remark Excellent
Generally ineffective	2.31%	
Very poor	0.77%	

4. The teacher's approach to teaching can best be described as		% Satisfaction
Ratings	% of Students	
Excellent	35.38%	92.31%
Very good	47.69%	
Good	13.85%	Remark Excellent
Fair	3.08%	
Poor	0.00%	

5. Fairness of the internal evaluation process by the teachers.		% Satisfaction
Ratings	% of Students	
Always fair	38.46%	85.71%
Usually fair	47.69%	
Sometimes unfair	10.00%	Remark
Usually unfair	1.54%	Excellent
Unfair	2.31%	

6. Was your performance in assignments discussed with you?		% Satisfaction
Ratings	% of Students	
Every time	34.62%	88.81%
Usually	50.77%	
Occasionally/ Sometimes	8.46%	Remark
Rarely	1.54%	Excellent
Never	4.62%	

7. The institute takes active interest in promoting internship, field visit opportunities for students.		% Satisfaction
Ratings	% of Students	
Regularly	46.92%	89.53%
Often	37.69%	
Sometimes	10.00%	Remark
Rarely	3.85%	Excellent
Never	1.54%	

8. The teaching and mentoring process in your institution facilitates you in cognitive, social and emotional growth.		% Satisfaction
Ratings	% of Students	
Significantly	33.85%	87.99%
Very well	49.23%	
Moderately	13.08%	Remark
Marginally	1.54%	Excellent
Not at all	2.31%	

9. The institution provides multiple opportunities to learn and grow.		% Satisfaction
Ratings	% of Students	86.18%
Strongly agree	31.54%	
Agree	53.08%	Remark
Neutral	11.54%	
Disagree	1.54%	
Strongly disagree	2.31%	Excellent

10. Teachers inform you about your expected competencies, course outcomes and programme outcomes and review the course syllabus in the class.		% Satisfaction
Ratings	% of Students	85.35%
Every time	36.15%	
Usually	51.54%	Remark
Occasionally/ Sometimes	7.69%	
Rarely	3.08%	Excellent
Never	1.54%	

11. Your mentor does a necessary follow-up with an assigned task to you.		% Satisfaction
Ratings	% of Students	88.17%
Every time	33.85%	
Usually	50.00%	Remark
Occasionally/ Sometimes	10.00%	
Rarely	3.85%	Excellent
I don't have a mentor	2.31%	

12. The teachers illustrate the concepts through examples and applications.		% Satisfaction
Ratings	% of Students	89.52%
Every time	35.38%	
Usually	46.15%	Remark
Occasionally/ Sometimes	14.62%	
Rarely	2.31%	Excellent
Never	1.54%	

13. The teachers identify your strengths and encourage you with providing right level of challenges.		% Satisfaction
Ratings	% of Students	
Fully	35.38%	89.00%
Reasonably	45.38%	
Partially	13.85%	Remark
Slightly	1.54%	Very Good
Unable to	3.85%	

14. Teachers are able to identify your weaknesses and help you to overcome them.		% Satisfaction
Ratings	% of Students	
Every time	33.08%	87.36%
Usually	42.31%	
Occasionally/ Sometimes	16.15%	Remark
Rarely	5.38%	Excellent
Never	3.08%	

15. The institution makes effort to engage students in the monitoring, review and continuous quality improvement of the teaching learning		% Satisfaction
Ratings	% of Students	
Strongly agree	39.23%	86.72%
Agree	40.77%	
Neutral	17.69%	Remark
Disagree	0.77%	Excellent
Strongly disagree	1.54%	

16. Such as experiential learning, participative learning and problem solving methodologies for enhancing learning experiences.		% Satisfaction
Ratings	% of Students	
To a great extent	35.38%	86.90%
Moderate	49.23%	
Some what	10.77%	Remark
Very little	2.31%	Excellent
Not at all	2.31%	

17. Teachers encourage you to participate in extracurricular activities.		% Satisfaction
Ratings	% of Students	
Strongly agree	37.69%	83.28%
Agree	40.77%	
Neutral	17.69%	Remark
Disagree	2.31%	Very Good
Strongly disagree	1.54%	

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.		% Satisfaction
Ratings	% of Students	
To a great extent	35.38%	86.18%
Moderate	47.69%	
Some what	13.08%	Remark
Very little	2.31%	Excellent
Not at all	1.54%	

19. What percentage of teachers use ICT tools such as LCD projector, Multimedia, etc. while teaching.		% Satisfaction
Ratings	% of Students	
Above 90%	32.31%	84.65%
70 – 89%	43.08%	
50 – 69%	19.23%	Remark
30 – 49%	3.85%	Very Good
Below 29%	1.54%	

20. The overall quality of teaching-learning process in your institute is very good.		% Satisfaction
Ratings	% of Students	
Strongly agree	33.85%	87.36%
Agree	47.69%	
Neutral	14.62%	Remark
Disagree	1.54%	Excellent
Strongly disagree	2.31%	

Balaji S.
 Head of Department
 Mechanical Engineering
 Dept. Of Mechanical Engg.
 S.C.E.T., Nagpur

Part-B: Institutional Facilities and Support

Year: II

Date: 01/04/2019

1. Adequacy of Laboratory facilities (Space/Ventilation/number of set-ups)		% Satisfaction
Ratings	% of Students	
Excellent	48.41%	88.43%
Very good	38.10%	
Good	9.52%	Remark
Fair	3.17%	Excellent
Poor	0.79%	

2. Mechanism and approach to provide exposure to external world through Field Visit, Guest Lectures		% Satisfaction
Ratings	% of Students	
Excellent	38.10%	86.81%
Very good	43.65%	
Good	13.49%	Remark
Fair	3.97%	Excellent
Poor	0.79%	

3. Infrastructure (Furniture/Black Board/Illumination/Fans/Flooring etc.)		% Satisfaction
Ratings	% of Students	
Excellent	46.83%	84.82%
Very good	37.30%	
Good	11.90%	Remark
Fair	3.17%	Very Good
Poor	0.79%	

4. Overall approach and commitment of the Department towards providing quality Technical and Professional Education.		% Satisfaction
Ratings	% of Students	
Excellent	41.27%	85.36%
Very good	41.27%	
Good	10.32%	Remark
Fair	5.56%	Excellent
Poor	1.59%	

5. Mechanism and approach to deal with students /parents grievances		% Satisfaction
Ratings	% of Students	85.72%
Excellent	37.30%	
Very good	43.65%	Remark
Good	12.70%	
Fair	3.97%	
Poor	2.38%	Excellent

6. Students Guidance and mentoring facilities		% Satisfaction
Ratings	% of Students	85.72%
Excellent	42.86%	
Very good	37.30%	Remark
Good	13.49%	
Fair	3.97%	
Poor	2.38%	Excellent

7. Availability of modern instruments and experience		% Satisfaction
Ratings	% of Students	84.46%
Excellent	42.86%	
Very good	36.51%	Remark
Good	13.49%	
Fair	4.76%	
Poor	2.38%	Very Good

8. Library Facility		% Satisfaction
Ratings	% of Students	84.46%
Excellent	38.89%	
Very good	45.24%	Remark
Good	10.32%	
Fair	3.97%	
Poor	1.59%	Very Good

9. Sports Facility		% Satisfaction
Ratings	% of Students	79.76%
Excellent	38.89%	
Very good	36.51%	Remark
Good	15.08%	
Fair	3.17%	
Poor	6.35%	Very Good

10. Canteen Facility		% Satisfaction
Ratings	% of Students	
Excellent	38.89%	81.20%
Very good	43.65%	
Good	10.32%	Remark
Fair	3.17%	Very Good
Poor	3.97%	

11. Transport Facility		% Satisfaction
Ratings	% of Students	
Excellent	38.89%	80.12%
Very good	37.30%	
Good	15.87%	Remark
Fair	3.97%	Very Good
Poor	3.97%	

12. Internet Facility		% Satisfaction
Ratings	% of Students	
Excellent	40.48%	77.41%
Very good	36.51%	
Good	7.94%	Remark
Fair	6.35%	Very Good
Poor	8.73%	

13. Sanitation Facility		% Satisfaction
Ratings	% of Students	
Excellent	43.65%	77.41%
Very good	35.71%	
Good	11.11%	Remark
Fair	5.56%	Very Good
Poor	3.97%	

14. First Aid Facility		% Satisfaction
Ratings	% of Students	
Excellent	41.27%	77.41%
Very good	40.48%	
Good	11.90%	Remark
Fair	3.17%	Very Good
Poor	3.17%	

15. Security Facility		% Satisfaction
Ratings	% of Students	
Excellent	42.86%	77.41%
Very good	40.48%	
Good	9.52%	Remark
Fair	3.17%	Very Good
Poor	3.97%	

16. Drinking Water		% Satisfaction
Ratings	% of Students	
Excellent	38.89%	79.22%
Very good	34.92%	
Good	14.29%	Remark
Fair	4.76%	Very Good
Poor	7.14%	

Rajesh C.
 Head of Department
 Mechanical Engineering
 Dept. Of Mechanical Engg.
 S.C.E.T., Nagpur



NATIONAL RURAL DEVELOPMENT & RESEARCH SOCIETY'S
**Suryodaya College of
Engineering & Technology**



Survey No. 117 / 1 & 117 / 3 Vihirgaon, Umrer Road, Tah. & Dist Nagpur (M.S.) 441204

Student Satisfaction Survey

III Year

Department of Mechanical Engineering

Student Satisfaction Survey

Session 2018-19 (Even Semester)

Part-A: Teaching Learning Process

Year: III

Date: 01/04/2019

1. How much of the syllabus was covered in the class?		% Satisfaction
% of Syllabus	% of Students	
85 to 100%	30.95%	94.76%
70 to 84%	41.27%	
55 to 69%	16.67%	Remark
30 to 54%	8.73%	Excellent
Below 30%	2.38%	

2. How well did the teachers prepare for the classes?		% Satisfaction
Ratings	% of Students	
Thoroughly	41.27%	93.86%
Satisfactorily	48.41%	
Poorly	9.52%	Remark
Indifferently	0.00%	Excellent
Won't teach at all	0.79%	

3. How well were the teachers able to communicate?		% Satisfaction
Ratings	% of Students	
Always effective	50.00%	93.86%
Sometimes effective	32.54%	
Just satisfactorily	14.29%	Remark
Generally ineffective	2.38%	Excellent
Very poor	0.79%	

4. The teacher's approach to teaching can best be described as		% Satisfaction
Ratings	% of Students	
Excellent	41.27%	92.31%
Very good	42.06%	
Good	15.87%	Remark
Fair	0.00%	Excellent
Poor	0.79%	

5. Fairness of the internal evaluation process by the teachers.		% Satisfaction
Ratings	% of Students	
Always fair	41.27%	85.71%
Usually fair	39.68%	
Sometimes unfair	15.87%	Remark
Usually unfair	2.38%	Excellent
Unfair	0.79%	

6. Was your performance in assignments discussed with you?		% Satisfaction
Ratings	% of Students	
Every time	48.41%	88.81%
Usually	35.71%	
Occasionally/ Sometimes	9.52%	Remark
Rarely	3.97%	Excellent
Never	2.38%	

7. The institute takes active interest in promoting internship, field visit opportunities for students.		% Satisfaction
Ratings	% of Students	
Regularly	50.79%	89.53%
Often	32.54%	
Sometimes	9.52%	Remark
Rarely	3.17%	Excellent
Never	3.97%	

8. The teaching and mentoring process in your institution facilitates you in cognitive, social and emotional growth.		% Satisfaction
Ratings	% of Students	
Significantly	44.44%	87.99%
Very well	38.10%	
Moderately	11.11%	Remark
Marginally	2.38%	Excellent
Not at all	3.97%	

9. The institution provides multiple opportunities to learn and grow.		% Satisfaction
Ratings	% of Students	86.18%
Strongly agree	42.06%	
Agree	38.10%	Remark Excellent
Neutral	12.70%	
Disagree	3.17%	
Strongly disagree	3.97%	

10. Teachers inform you about your expected competencies, course outcomes and programme outcomes and review the course syllabus in the class.		% Satisfaction
Ratings	% of Students	85.35%
Every time	46.83%	
Usually	42.86%	Remark Excellent
Occasionally/ Sometimes	7.94%	
Rarely	1.59%	
Never	0.79%	

11. Your mentor does a necessary follow-up with an assigned task to you.		% Satisfaction
Ratings	% of Students	88.17%
Every time	48.41%	
Usually	36.51%	Remark Excellent
Occasionally/ Sometimes	11.11%	
Rarely	2.38%	
I don't have a mentor	1.59%	

12. The teachers illustrate the concepts through examples and applications.		% Satisfaction
Ratings	% of Students	89.52%
Every time	50.79%	
Usually	38.10%	Remark Excellent
Occasionally/ Sometimes	7.14%	
Rarely	3.17%	
Never	0.79%	

13. The teachers identify your strengths and encourage you with providing right level of challenges.		% Satisfaction
Ratings	% of Students	
Fully	49.21%	89.00%
Reasonably	35.71%	
Partially	10.32%	Remark
Slightly	2.38%	Very Good
Unable to	2.38%	

14. Teachers are able to identify your weaknesses and help you to overcome them.		% Satisfaction
Ratings	% of Students	
Every time	50.79%	87.36%
Usually	34.92%	
Occasionally/ Sometimes	7.94%	Remark
Rarely	3.17%	Excellent
Never	3.17%	

15. The institution makes effort to engage students in the monitoring, review and continuous quality improvement of the teaching learning		% Satisfaction
Ratings	% of Students	
Strongly agree	43.65%	86.72%
Agree	34.13%	
Neutral	15.87%	Remark
Disagree	2.38%	Excellent
Strongly disagree	3.97%	

16. Such as experiential learning, participative learning and problem solving methodologies for enhancing learning experiences.		% Satisfaction
Ratings	% of Students	
To a great extent	45.24%	86.90%
Moderate	34.13%	
Some what	13.49%	Remark
Very little	3.97%	Excellent
Not at all	3.17%	

17. Teachers encourage you to participate in extracurricular activities.		% Satisfaction
Ratings	% of Students	
Strongly agree	40.48%	83.28%
Agree	38.10%	
Neutral	14.29%	Remark
Disagree	4.76%	
Strongly disagree	2.38%	
		Very Good

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.		% Satisfaction
Ratings	% of Students	
To a great extent	40.48%	86.18%
Moderate	44.44%	
Some what	11.11%	Remark
Very little	1.59%	
Not at all	2.38%	
		Excellent

19. What percentage of teachers use ICT tools such as LCD projector, Multimedia, etc. while teaching.		% Satisfaction
Ratings	% of Students	
Above 90%	36.51%	84.65%
70 – 89%	40.48%	
50 – 69%	15.87%	Remark
30 – 49%	4.76%	
Below 29%	2.38%	
		Very Good

20. The overall quality of teaching-learning process in your institute is very good.		% Satisfaction
Ratings	% of Students	
Strongly agree	41.27%	87.36%
Agree	37.30%	
Neutral	14.29%	Remark
Disagree	5.56%	
Strongly disagree	1.59%	
		Excellent

Rajesh S.
 Head of Department
 Mechanical Engineering
 Dept. Of Mechanical Engg.
 S.C.E.T., Nagpur

Part-B: Institutional Facilities and Support

Year: III

Date: 01/04/2019

1. Adequacy of Laboratory facilities (Space/Ventilation/number of set-ups)		% Satisfaction
Ratings	% of Students	
Excellent	46.99%	88.43%
Very good	28.92%	
Good	24.10%	Remark
Fair	0.00%	Excellent
Poor	0.00%	

2. Mechanism and approach to provide exposure to external world through Field Visit, Guest Lectures		% Satisfaction
Ratings	% of Students	
Excellent	38.55%	86.81%
Very good	36.14%	
Good	24.10%	Remark
Fair	1.20%	Excellent
Poor	0.00%	

3. Infrastructure (Furniture/Black Board/Illumination/Fans/Flooring etc.)		% Satisfaction
Ratings	% of Students	
Excellent	34.94%	84.82%
Very good	37.35%	
Good	20.48%	Remark
Fair	6.02%	Very Good
Poor	1.20%	

4. Overall approach and commitment of the Department towards providing quality Technical and Professional Education.		% Satisfaction
Ratings	% of Students	
Excellent	33.73%	85.36%
Very good	37.35%	
Good	26.51%	Remark
Fair	2.41%	Excellent
Poor	0.00%	

5. Mechanism and approach to deal with students /parents grievances		% Satisfaction
Ratings	% of Students	85.72%
Excellent	31.33%	
Very good	44.58%	Remark
Good	21.69%	
Fair	2.41%	
Poor	0.00%	Excellent

6. Students Guidance and mentoring facilities		% Satisfaction
Ratings	% of Students	85.72%
Excellent	33.73%	
Very good	40.96%	Remark
Good	21.69%	
Fair	3.61%	
Poor	0.00%	Excellent

7. Availability of modern instruments and experience		% Satisfaction
Ratings	% of Students	84.46%
Excellent	33.73%	
Very good	40.96%	Remark
Good	30.12%	
Fair	3.61%	
Poor	0.00%	Very Good

8. Library Facility		% Satisfaction
Ratings	% of Students	84.46%
Excellent	36.14%	
Very good	34.94%	Remark
Good	21.69%	
Fair	3.61%	
Poor	3.61%	Very Good

9. Sports Facility		% Satisfaction
Ratings	% of Students	
Excellent	25.30%	79.76%
Very good	34.94%	
Good	25.30%	Remark
Fair	8.43%	Very Good
Poor	6.02%	

10. Canteen Facility		% Satisfaction
Ratings	% of Students	
Excellent	28.92%	81.20%
Very good	34.94%	
Good	22.89%	Remark
Fair	8.43%	Very Good
Poor	4.82%	

11. Transport Facility		% Satisfaction
Ratings	% of Students	
Excellent	27.71%	80.12%
Very good	32.53%	
Good	24.10%	Remark
Fair	10.84%	Very Good
Poor	4.82%	

12. Internet Facility		% Satisfaction
Ratings	% of Students	
Excellent	25.30%	77.41%
Very good	32.53%	
Good	21.69%	Remark
Fair	7.23%	Very Good
Poor	13.25%	

13. Sanitation Facility		% Satisfaction
Ratings	% of Students	
Excellent	25.30%	77.41%
Very good	32.53%	
Good	21.69%	Remark
Fair	7.23%	Very Good
Poor	13.25%	

14. First Aid Facility		% Satisfaction
Ratings	% of Students	
Excellent	25.30%	77.41%
Very good	32.53%	
Good	21.69%	Remark
Fair	7.23%	Very Good
Poor	13.25%	

15. Security Facility		% Satisfaction
Ratings	% of Students	
Excellent	25.30%	77.41%
Very good	32.53%	
Good	21.69%	Remark
Fair	7.23%	Very Good
Poor	13.25%	

16. Drinking Water		% Satisfaction
Ratings	% of Students	
Excellent	28.92%	79.22%
Very good	28.92%	
Good	22.89%	Remark
Fair	13.25%	Very Good
Poor	6.02%	

Balaji S.
 Head of Department
 Mechanical Engineering
 Dept. Of Mechanical Engg.
 S.C.E.T., Nagpur



NATIONAL RURAL DEVELOPMENT & RESEARCH SOCIETY'S
**Suryodaya College of
Engineering & Technology**



Survey No. 117 / 1 & 117 / 3 Vihirgaon, Umrer Road, Tah. & Dist Nagpur (M.S.) 441204

Student Satisfaction Survey

IV Year

Department of Mechanical Engineering

Student Satisfaction Survey

Session 2018-19 (Even Semester)

Part-A: Teaching Learning Process

Year: IV

Date: 01/04/2019

1. How much of the syllabus was covered in the class?		% Satisfaction
% of Syllabus	% of Students	
85 to 100%	69.08%	94.76%
70 to 84%	26.10%	
55 to 69%	2.61%	Remark
30 to 54%	2.20%	Excellent
Below 30%	0.00%	

2. How well did the teachers prepare for the classes?		% Satisfaction
Ratings	% of Students	
Thoroughly	56.04%	93.86%
Satisfactorily	43.96%	
Poorly	0.00%	Remark
Indifferently	0.00%	Excellent
Won't teach at all	0.00%	

3. How well were the teachers able to communicate?		% Satisfaction
Ratings	% of Students	
Always effective	59.24%	93.86%
Sometimes effective	33.94%	
Just satisfactorily	6.82%	Remark
Generally ineffective	0.00%	Excellent
Very poor	0.00%	

4. The teacher's approach to teaching can best be described as		% Satisfaction
Ratings	% of Students	
Excellent	60.45%	92.31%
Very good	32.73%	
Good	5.61%	Remark
Fair	1.21%	Excellent
Poor	0.00%	

5. Fairness of the internal evaluation process by the teachers.		% Satisfaction
Ratings	% of Students	
Always fair	35.05%	85.71%
Usually fair	42.08%	
Sometimes unfair	18.46%	Remark
Usually unfair	3.20%	Excellent
Unfair	1.20%	

6. Was your performance in assignments discussed with you?		% Satisfaction
Ratings	% of Students	
Every time	35.35%	88.81%
Usually	45.58%	
Occasionally/ Sometimes	13.25%	Remark
Rarely	4.41%	Excellent
Never	1.41%	

7. The institute takes active interest in promoting internship, field visit opportunities for students.		% Satisfaction
Ratings	% of Students	
Regularly	40.37%	89.53%
Often	39.35%	
Sometimes	11.05%	Remark
Rarely	9.23%	Excellent
Never	0.00%	

8. The teaching and mentoring process in your institution facilitates you in cognitive, social and emotional growth.		% Satisfaction
Ratings	% of Students	
Significantly	30.04%	87.99%
Very well	51.40%	
Moderately	11.84%	Remark
Marginally	4.61%	Excellent
Not at all	2.10%	

9. The institution provides multiple opportunities to learn and grow.		% Satisfaction
Ratings	% of Students	86.18%
Strongly agree	35.33%	
Agree	41.58%	Remark Excellent
Neutral	17.03%	
Disagree	6.06%	
Strongly disagree	0.00%	

10. Teachers inform you about your expected competencies, course outcomes and programme outcomes and review the course syllabus in the class.		% Satisfaction
Ratings	% of Students	85.35%
Every time	35.33%	
Usually	51.42%	Remark Excellent
Occasionally/ Sometimes	12.05%	
Rarely	0.00%	Excellent
Never	1.20%	

11. Your mentor does a necessary follow-up with an assigned task to you.		% Satisfaction
Ratings	% of Students	88.17%
Every time	32.35%	
Usually	48.58%	Remark Excellent
Occasionally/ Sometimes	15.46%	
Rarely	2.41%	Excellent
I don't have a mentor	1.20%	

12. The teachers illustrate the concepts through examples and applications.		% Satisfaction
Ratings	% of Students	89.52%
Every time	50.19%	
Usually	35.14%	Remark Excellent
Occasionally/ Sometimes	12.25%	
Rarely	2.41	Excellent
Never	0.00%	

13. The teachers identify your strengths and encourage you with providing right level of challenges.		% Satisfaction
Ratings	% of Students	
Fully	32.04%	89.00%
Reasonably	41.55%	
Partially	19.07%	Remark
Slightly	4.01%	Very Good
Unable to	3.32%	

14. Teachers are able to identify your weaknesses and help you to overcome them.		% Satisfaction
Ratings	% of Students	
Every time	35.55%	87.36%
Usually	40.55%	
Occasionally/ Sometimes	15.46%	Remark
Rarely	4.61%	Excellent
Never	3.82%	

15. The institution makes effort to engage students in the monitoring, review and continuous quality improvement of the teaching learning		% Satisfaction
Ratings	% of Students	
Strongly agree	35.53%	86.72%
Agree	40.37%	
Neutral	21.69%	Remark
Disagree	1.20%	Excellent
Strongly disagree	1.20%	

16. Such as experiential learning, participative learning and problem solving methodologies for enhancing learning experiences.		% Satisfaction
Ratings	% of Students	
To a great extent	23.30%	86.90%
Moderate	62.24%	
Some what	10.64%	Remark
Very little	3.82%	Excellent
Not at all	0.00%	

17. Teachers encourage you to participate in extracurricular activities.		% Satisfaction
Ratings	% of Students	
Strongly agree	23.10%	83.28%
Agree	56.22%	
Neutral	14.66%	Remark
Disagree	3.82%	Very Good
Strongly disagree	2.20%	

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.		% Satisfaction
Ratings	% of Students	
To a great extent	34.53%	86.18%
Moderate	42.58%	
Some what	15.07%	Remark
Very little	4.20%	Excellent
Not at all	3.61%	

19. What percentage of teachers use ICT tools such as LCD projector, Multimedia, etc. while teaching.		% Satisfaction
Ratings	% of Students	
Above 90%	29.10%	84.65%
70 – 89%	42.40%	
50 – 69%	19.07%	Remark
30 – 49%	4.61%	Very Good
Below 29%	4.82%	

20. The overall quality of teaching-learning process in your institute is very good.		% Satisfaction
Ratings	% of Students	
Strongly agree	32.92%	87.36%
Agree	50.01%	
Neutral	10.05%	Remark
Disagree	4.61%	Excellent
Strongly disagree	2.41%	

Rajesh
 Head of Department
 Mechanical Engineering
 Dept. Of Mechanical Engg.
 S.C.E.T., Nagpur

Part-B: Institutional Facilities and Support

Year: IV

Date: 01/04/2019

1. Adequacy of Laboratory facilities (Space/Ventilation/number of set-ups)		% Satisfaction
Ratings	% of Students	
Excellent	24.62%	88.43%
Very good	41.54%	
Good	22.31%	Remark
Fair	3.85%	Excellent
Poor	7.69%	

2. Mechanism and approach to provide exposure to external world through Field Visit, Guest Lectures		% Satisfaction
Ratings	% of Students	
Excellent	25.38%	86.81%
Very good	40.00%	
Good	24.62%	Remark
Fair	5.38%	Excellent
Poor	4.62%	

3. Infrastructure (Furniture/Black Board/Illumination/Fans/Flooring etc.)		% Satisfaction
Ratings	% of Students	
Excellent	23.85%	84.82%
Very good	42.31%	
Good	20.77%	Remark
Fair	7.69%	Very Good
Poor	5.38%	

4. Overall approach and commitment of the Department towards providing quality Technical and Professional Education.		% Satisfaction
Ratings	% of Students	
Excellent	25.38%	85.36%
Very good	40.77%	
Good	22.31%	Remark
Fair	6.92%	Excellent
Poor	4.62%	

5. Mechanism and approach to deal with students /parents grievances		% Satisfaction
Ratings	% of Students	85.72%
Excellent	25.38%	
Very good	40.77%	Remark Excellent
Good	22.31%	
Fair	6.92%	
Poor	4.62%	

6. Students Guidance and mentoring facilities		% Satisfaction
Ratings	% of Students	85.72%
Excellent	26.92%	
Very good	39.23%	Remark Excellent
Good	22.31%	
Fair	6.15%	
Poor	5.38%	

7. Availability of modern instruments and experience		% Satisfaction
Ratings	% of Students	84.46%
Excellent	23.08%	
Very good	39.23%	Remark Very Good
Good	23.85%	
Fair	6.15%	
Poor	7.69%	

8. Library Facility		% Satisfaction
Ratings	% of Students	84.46%
Excellent	27.69%	
Very good	35.38%	Remark Very Good
Good	22.31%	
Fair	8.46%	
Poor	6.15%	

9. Sports Facility		% Satisfaction
Ratings	% of Students	79.76%
Excellent	23.85%	
Very good	33.08%	Remark Very Good
Good	20.77%	
Fair	10.77%	
Poor	11.54%	

10. Canteen Facility		% Satisfaction
Ratings	% of Students	
Excellent	24.62%	81.20%
Very good	36.92%	
Good	19.23%	Remark
Fair	8.46%	Very Good
Poor	10.77%	

11. Transport Facility		% Satisfaction
Ratings	% of Students	
Excellent	26.15%	80.12%
Very good	37.69%	
Good	18.46%	Remark
Fair	8.46%	Very Good
Poor	9.23%	

12. Internet Facility		% Satisfaction
Ratings	% of Students	
Excellent	22.31%	77.41%
Very good	33.08%	
Good	20.00%	Remark
Fair	9.23%	Very Good
Poor	15.38%	

13. Sanitation Facility		% Satisfaction
Ratings	% of Students	
Excellent	30.00%	77.41%
Very good	32.31%	
Good	20.00%	Remark
Fair	8.46%	Very Good
Poor	9.23%	

14. First Aid Facility		% Satisfaction
Ratings	% of Students	
Excellent	27.69%	77.41%
Very good	36.15%	
Good	16.92%	Remark
Fair	10.00%	Very Good
Poor	9.23%	

15. Security Facility		% Satisfaction
Ratings	% of Students	
Excellent	31.54%	77.41%
Very good	35.38%	
Good	16.15%	Remark
Fair	7.69%	Very Good
Poor	9.23%	

16. Drinking Water		% Satisfaction
Ratings	% of Students	
Excellent	20.77%	79.22%
Very good	30.00%	
Good	23.08%	Remark
Fair	10.77%	Very Good
Poor	15.38%	

Balaji S.
 Head of Department
 Mechanical Engineering
 Dept. Of Mechanical Engg.
 S.C.E.T., Nagpur