S. B. JAIN INSTITUTE OF TECHNOLOGY, MANAGEMENT & RESEARCH, NAGPUR

(An Autonomous Institute, Affiliated to RTMNU, Nagpur)

Department of

Electronics & Telecommunication Engineering

"Emerge as a centre for quality education in Electronics & Telecommunication Engineering, so as to create competent professionals"

Academic Session 2020-21 (EVEN) Student Satisfaction Survey Report

Date: 01/07/2021

Class: 3rd Year / 6th Semester (Section-A)

Class Incharge: Prof. Waseem Akram

No. of Participants involved in Feedback: 41

PART-A: Teaching Learning Process

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

Response	%	%	60.00% —					
Kesponse	Response	Satisfaction						
85 to 100%	51.22%	83.54%	40.00% -	_				
70 to 84%	39.02%	83.34%						
55 to 69%	4.88%	Remark	20.00% —					
30 to 54%	2.44%	Varu Cood	0.00% —					
Below 30%	2.44%	Very Good		85 to 100%	70 to 84%	55 to 69%	30 to 54%	Below 30%

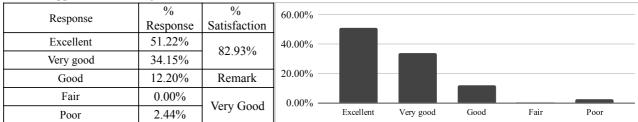
2. How well did the teachers prepare for the classes?

Response	% Response	% Satisfaction	60.00%
	Response	Satisfaction	
Thoroughly	46.34%	84.76%	40.00%
Satisfactorily	51.22%	04.7070	
Poorly	0.00%	Remark	20.00%
Indifferently	0.00%	Very Cood	0.00%
Won't teach at all	2.44%	Very Good	Thoroughly Satisfactorily Poorly Indifferently Won't teach at all

3. How well were the teachers able to communicate?

Response	% Response	% Satisfaction	80.00%					
Always effective	70.73%	87.20%	60.00%					
Sometimes effective	17.07%	07.2070	40.00%					
Just satisfactorily	7.32%	Remark	20.00%					
Generally ineffective	0.00%	Excellent	0.00% —	Always	Sometimes	Just	Generally	Very poor
Very poor communication	4.88%	Excellent		effective	effective	satisfactorily	ineffective	communication

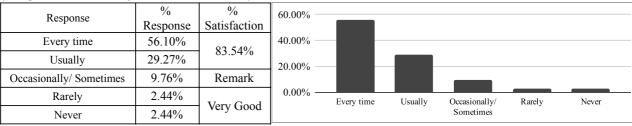
4. The teacher's approach to teaching can best be described as



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

Response	% Response	% Satisfaction	80.00%					
Always fair	73.17%	90.24%	60.00% —					
Usually fair	21.95%	90.2470	40.00% —					
Sometimes unfair	0.00%	Remark	20.00% —					
Usually unfair	2.44%	Excellent	0.00% —	Always fair	Usually fair	Sometimes	Usually unfair	Unfair
Unfair	2.44%	Excellent				unfair	-	

6. Was your performance in assignments discussed with you?



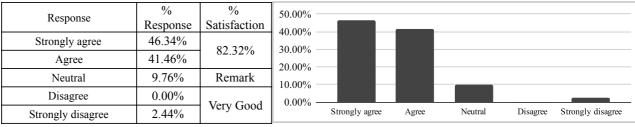
7. The institute takes active interest in promoting internship, field visit opportunities for students.

Response	% Response	% Satisfaction	80.00% —					
Regularly	68.29%		60.00% —	-				
Often	14.63%	84.15%	40.00% —	_				
Sometimes	9.76%	Remark	20.00% —					
Rarely	0.00%	Varu Caad	0.00% —					
Never	7.32%	Very Good		Regularly	Offen	Sometimes	Rarely	Never

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

Response	% Response	% Satisfaction	50.00% — 40.00% —					
Significantly	43.90%	80.49%	40.00% —					
Very well	39.02%	80.49%	30.00% —					
Moderately	14.63%	Remark	10.00% -					
Marginally	0.00%	Varue Cood	0.00% —					
Not at all	2.44%	Very Good		Significantly	Very well	Moderately	Marginally	Not at all

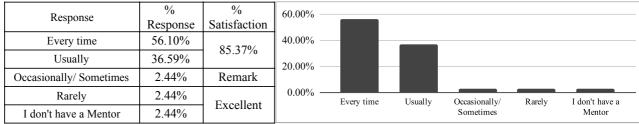
9. The institution provides multiple opportunities to learn and grow.



10. Teachers inform you about your expected competencies, course outcomes and programme outcomes and review the course syllabus in the class.

Response	% Response	% Satisfaction	80.00% -					
Every time	60.98%	86.59%	60.00% —					
Usually	31.71%	80.39%	40.00% —					
Occasionally/ Sometimes	2.44%	Remark	20.00% —					
Rarely	2.44%	Excellent	0.00% —	Every time	Usually	Occasionally/	Rarely	Never
Never	2.44%	Excellent			,	Sometimes		

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



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

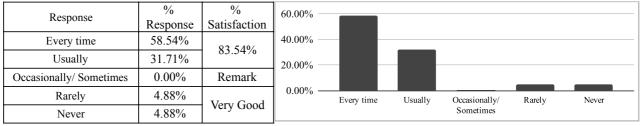


Usually	19.51%	88.41%	40.00% —					
Occasionally/ Sometimes	4.88%	Remark	20.00% —					
Rarely	2.44%	Excellent	0.00% —	Every time	Usually	Occasionally/	Rarely	Never
Never	2.44%	Excellent		-		Sometimes	· ·	

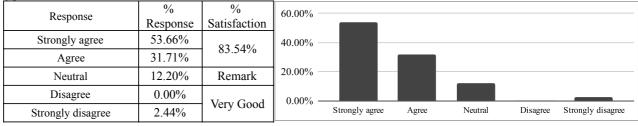
13. The teachers identify your strengths and encourage you with providing right level of challenges.

Response	% Response	% Satisfaction	60.00%					
Fully	58.54%	84.15%	40.00%					
Reasonably	31.71%	04.1370						
Partially	2.44%	Remark	20.00%					
Slightly	2.44%	Vary Cood	0.00%					
Unable to	4.88%	Very Good		Fully	Reasonably	Partially	Slightly	Unable to

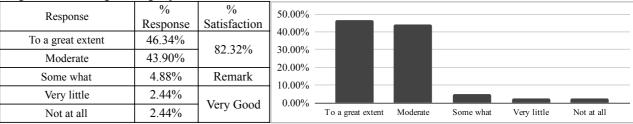
14. Teachers are able to identify your weaknesses and help you to overcome them.



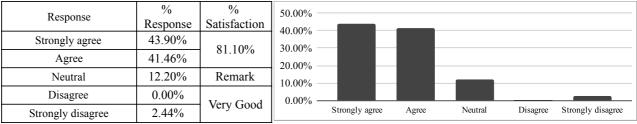
15. The institution makes effort to engage students in the monitoring, review and continuous quality improvement of the teaching learning process.



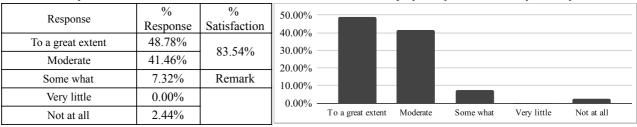
16. The institute/ teachers use student centric methods, such as experiential learning, participative learning and problem solving methodologies for enhancing learning experiences.



17. Teachers encourage you to participate in extracurricular activities.



18. Efforts are made by the institute/ teachers to inculcate soft skills, life skills and employability skills to make you ready for the world



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

Response	% Response	% Satisfaction	50.00%
Above 90%	36.59%	75.000/	40.00%
70-89%	39.02%	75.00%	30.00%
50-69%	14.63%	Remark	
30-49%	7.32%	Very Good	
Below 29%	2.44%	very Good	Above 90% 70 - 89% 50 - 69% 30 - 49% Below 29%

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

Response	% Response	% Satisfaction	60.00% -	_				
Strongly agree	51.22%	84.15%	40.00% -	_				
Agree	39.02%	04.1370						
Neutral	7.32%	Remark	20.00% —					
Disagree	0.00%	Vary Cood	0.00% —					
Strongly disagree	2.44%	Very Good		Strongly agree	Agree	Neutral	Disagree	Strongly disagree

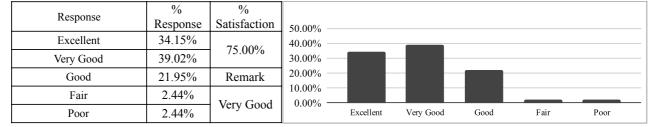
21. Give three observation / suggestions to improve the overall teaching - learning experience in your institution.

(Observation/Suggestion may also be a review of any course content of the syllabus/ Content you would have wished to learn).

- 1 Teaching is good
- 2 Excellent teaching
- 3 Offline learning is better than online Teachers are very good
- 4 I would wish to learn DSA.
- 5 Focus not only to complete the syllabus but on practical knowledge also.
- 6 Teacher staff is very good and hardworking.
- 7 Everything we should have to learn
- 8 Suggestions may also review of course

PART-B: Institutional Facilities and Support

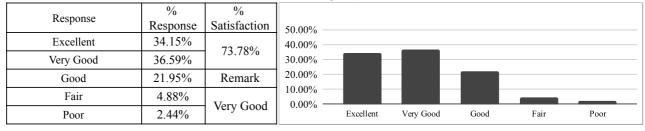
1 Adequacy of Laboratory facilities (Space/Ventilation/number of set-ups)



2 Mechanism and approach to provide exposure to external world through Field Visit, Guest Lectures

Desmonae	%	%					
Response	Response	Satisfaction	50.00%				
Excellent	29.27%	71.34%	40.00%				
Very Good	36.59%	/1.5470	30.00%				
Good	26.83%	Remark	20.00% —				
Fair	4.88%	Very Cood	10.00%				
Poor	2.44%	Very Good	Exceller	t Very Good	Good	Fair	Poor

3 Infrastructure (Furniture/Black Board/Illumination/Fans/Flooring etc.)



4 Overall approach and commitment of the Department towards providing quality Technical and Professional Education.

Laucation.								
Response	% Response	% Satisfaction	50.00%					
Excellent	29.27%	72.56%	40.00%					
Very Good	41.46%	/2.30%	30.00% —					
Good	21.95%	Remark	20.00% —					
Fair	4.88%	Vary Cood	10.00% — 0.00% —					
Poor	2.44%	Very Good	0.00%	Excellent	Very Good	Good	Fair	Poor

5 Mechanism and approach to deal with students/parents grievances

Basnansa	%	%	
Response	Response	Satisfaction	50.00%
Excellent	34.15%	74.39%	40.00%
Very Good	36.59%	/4.3970	30.00%
Good	24.39%	Remark	20.00%
Fair	2.44%	Varu Caad	
Poor	2.44%	Very Good	Excellent Very Good Good Fair Poor

6 Students Guidance and mentoring facilities

Response	% Response	% Satisfaction	50.00%					
Excellent	31.71%	74.39%	40.00%					
Very Good	43.90%	/4.39%	30.00% —		_			
Good	17.07%	Remark	20.00%					
Fair	4.88%	Very Cood	10.00% — 0.00% —					
Poor	2.44%	Very Good	0.0070	Excellent	Very Good	Good	Fair	Poor

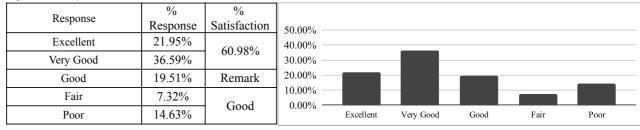
7 Availability of modern instruments and arrangements/facilities to provide hands on experience

Basnansa	%	%						
Response	Response	Satisfaction	50.00%					
Excellent	31.71%	73.78%	40.00%					
Very Good	39.02%	/3./070	30.00% —					
Good	24.39%	Remark	20.00% —					
Fair	2.44%	Varu Caad	10.00%					
Poor	2.44%	Very Good	0.0070	Excellent	Very Good	Good	Fair	Poor

8 Library Facility

Response	% Response	% Satisfaction	50.00%					
Excellent	31.71%		40.00%					
Very Good	39.02%	71.95%	30.00% ——					
Good	19.51%	Remark	20.00%					
Fair	4.88%	Very Good	10.00%					
Poor	4.88%	very Good		Excellent	Very Good	Good	Fair	Poor

9 Sports Facility



10 Canteen Facility

Response	% Response	% Satisfaction
Excellent	Response 24.39%	Satisfacti
Excellent	24.39%	67.68%
Very Good	41.46%	07.0870

Good	19.51%	Remark	20.00% —					
Fair	9.76%	Card	10.00% — 0.00% —					
Poor	4.88%	Good	0.00%	Excellent	Very Good	Good	Fair	Poor

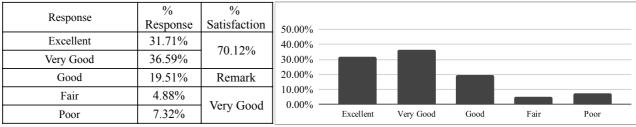
11 Transport Facility

Response	% Response	% Satisfaction	50.00%
Excellent	31.71%	70 1 29/	40.00%
Very Good	39.02%	70.12%	30.00%
Good	14.63%	Remark	20.00%
Fair	7.32%	Varu Cood	
Poor	7.32%	Very Good	Excellent Very Good Good Fair Poor

12 Internet Facility

Response	% Response	% Satisfaction	50.00%
Excellent	29.27%	65.24%	40.00%
Very Good	31.71%	03.2470	30.00%
Good	21.95%	Remark	20.00%
Fair	4.88%	Cood	
Poor	12.20%	Good	Excellent Very Good Good Fair Poor

13 Sanitation Facility



14 First Aid Facility

Response	% Response	% Satisfaction	50.00%
Excellent	36.59%	71.05%	40.00%
Very Good	34.15%	71.95%	30.00%
Good	17.07%	Remark	20.00%
Fair	4.88%	Varu Caad	
Poor	7.32%	Very Good	Excellent Very Good Good Fair Poor

15 Security Facility

Response	% Response	% Satisfaction	50.00%
Excellent	36.59%	71.059/	40.00%
Very Good	34.15%	71.95%	30.00%
Good	17.07%	Remark	20.00%
Fair	4.88%	Marra Caral	
Poor	7.32%	Very Good	Excellent Very Good Good Fair Poor

16 Drinking Water

	%	%	
Response	Response	Satisfaction	50.00%
Excellent	29.27%	70.73%	40.00%
Very Good	36.59%	/0./3%	30.00%
Good	26.83%	Remark	20.00%
Fair	2.44%	Very Cood	
Poor	4.88%	Very Good	Excellent Very Good Good Fair Poor

1 All good

Prof. Yogesh S. Sharma Feedback Incharge

Jarehuns

Dr. Abhay R. Kasetwar Head of Department

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Academic Session 2020-21 (EVEN) Student Satisfaction Survey Report

Date: 01/07/2021

Class: 3rd Year / 6th Semester (Section-B)

Class Incharge: Dr. Trupti Nagrare

No. of Participants involved in Feedback: 34

PART-A: Teaching Learning Process

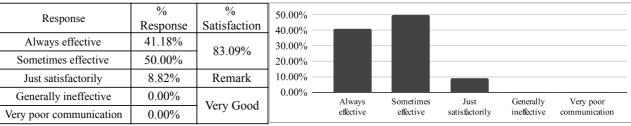
1. How much of the syllabus was covered in the class?

Response	% Response	% Satisfaction	60.00% —					
85 to 100%	41.18%	91 560/	40.00% —		_			
70 to 84%	55.88%	84.56%						
55 to 69%	2.94%	Remark 20.00%	20.00% —					
30 to 54%	0.00%	Very Good	0.00% —					
Below 30%	0.00%			85 to 100%	70 to 84%	55 to 69%	30 to 54%	Below 30%

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

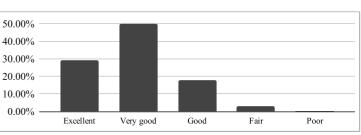
Response	% Response	% Satisfaction	80.00%
Thoroughly	29.41%	Q1 670/	60.00%
Satisfactorily	67.65%	81.62%	40.00%
Poorly	2.94%	Remark	20.00%
Indifferently	0.00%	Vary Cood	0.00%
Won't teach at all	0.00%	Very Good	Thoroughly Satisfactorily Poorly Indifferently Won't teach at all

3. How well were the teachers able to communicate?



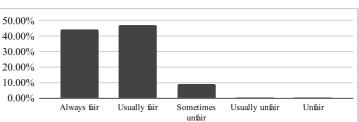
4. The teacher's approach to teaching can best be described as

Desponse	%	%	
Response	Response	Satisfaction	
Excellent	29.41%	76.47%	
Very good	50.00%	/0.4/%	
Good	17.65%	Remark	
Fair	2.94%	Very Cood	
Poor	0.00%	Very Good	

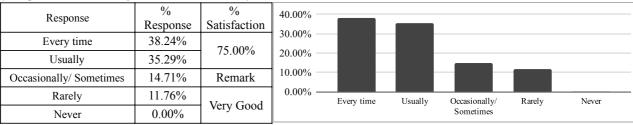


5. Fairness of the internal evaluation process by the teachers.

Decrea	%	%		
Response	Response	Satisfaction		
Always fair	44.12%	83.82%		
Usually fair	47.06%			
Sometimes unfair	8.82%	Remark		
Usually unfair	0.00%	Vers Card		
Unfair	0.00%	Very Good		



6. Was your performance in assignments discussed with you?



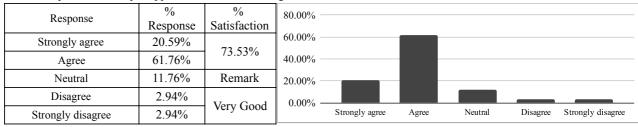
7. The institute takes active interest in promoting internship, field visit opportunities for students.

Response	% Response	% Satisfaction	50.00% — 40.00% —					
Regularly	47.06%	72.06%	30.00%					
Often	20.59%	/2.0070	20.00%					
Sometimes	11.76%	Remark	10.00%					
Rarely	14.71%	Vary Cood	0.00% —					
Never	5.88%	Very Good		Regularly	Offen	Sometimes	Rarely	Never

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

Response	% Response	% Satisfaction	50.00%
Significantly	29.41%	72 520/	30.00%
Very well	47.06%	73.53%	20.00%
Moderately	14.71%	Remark	10.00%
Marginally	5.88%	Vary Cood	
Not at all	2.94%	Very Good	Significantly Very well Moderately Marginally Not at all

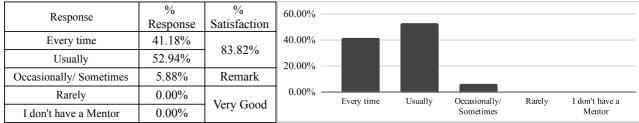
9. The institution provides multiple opportunities to learn and grow.



10. Teachers inform you about your expected competencies, course outcomes and programme outcomes and review the course syllabus in the class.

Response	% Response	% Satisfaction	60.00% —					
Every time	32.35%	00.000/	40.00% —					
Usually	58.82%	80.88%	20.00% —					
Occasionally/ Sometimes	8.82%	Remark	20.0070			_		
Rarely	0.00%	Vary Cood	0.00% —	Every time	Usually	Occasionally/	Rarely	Never
Never	0.00%	Very Good			,	Sometimes		

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

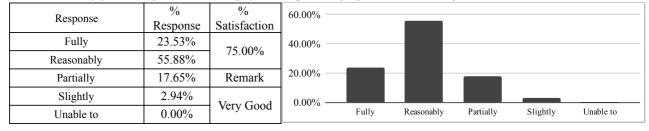


12. The teachers illustrate the concepts through examples and applications.

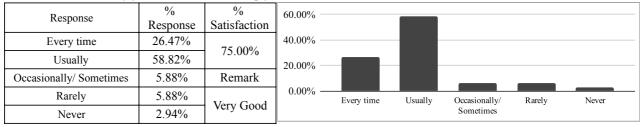


Occasionally/ Sometimes	5.88%	Remark	20.0070					
Rarely	0.00%	Very Good	0.00% —	Every time	Usually	Occasionally/	Rarely	Never
Never	0.00%	very Good		-		Sometimes	-	

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



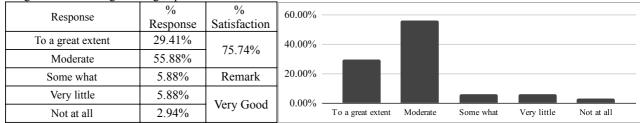
14. Teachers are able to identify your weaknesses and help you to overcome them.



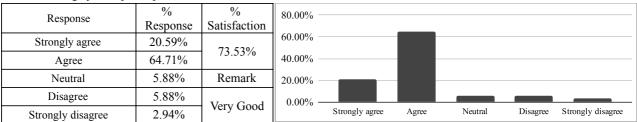
15. The institution makes effort to engage students in the monitoring, review and continuous quality improvement of the teaching learning process.

Response	% Response	% Satisfaction	80.00% -					
Strongly agree	23.53%	76 470/	60.00% -					
Agree	64.71%	76.47%	40.00% -					
Neutral	5.88%	Remark	20.00% -					
Disagree	5.88%	Very Good	0.00% -					
Strongly disagree	0.00%			Strongly agree	Agree	Neutral	Disagree	Strongly disagree

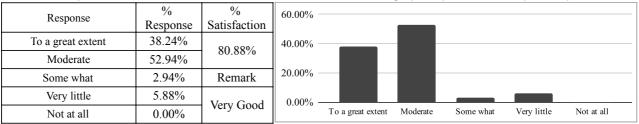
16. The institute/ teachers use student centric methods, such as experiential learning, participative learning and problem solving methodologies for enhancing learning experiences.



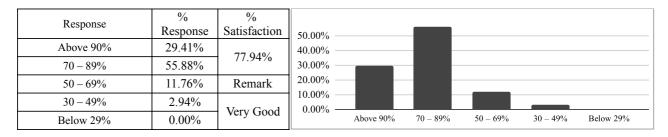
17. Teachers encourage you to participate in extracurricular activities.



18. Efforts are made by the institute/ teachers to inculcate soft skills, life skills and employability skills to make you ready for the world



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



20 Tł	ie overall	quality	of teaching	learning	process in	vour	institute	is verv o	hoot
20.11	ic overail	quanty	of teaching	-icarining	process m	your	monute	is very g	,00u.

Response	% Response	% Satisfaction	80.00% -					
Strongly agree	29.41%	20 150/	60.00% -					
Agree	61.76%	80.15%	40.00% -					
Neutral	8.82%	Remark	20.00% -					
Disagree	0.00%	Very Good	0.00% -					
Strongly disagree	0.00%			Strongly agree	Agree	Neutral	Disagree	Strongly disagree

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

(Observation/Suggestion may also be a review of any course content of the syllabus/ Content you would have wished to learn).

- 1. Any Subject lecturer must not be changed in midway through the course.
- ¹ 2. Whenever possible, practicals should be taken offline.
- 2 Whenever possible pratical should be taken offline
- 3 Wished to learn more languages...
- 4 We should emphasize on practical learning
- 5 Make course expectations clear and based on learning outcomes.
- 6 More efficiency. More practical based learning. Less Theory.
- 7 I think they have to look towards students weakness and there mental state and look around them and help them otherwise academic wise it's really great
- 8 In online lectures sometimes we are not able to understand what they are teaching us. Some teachers just show the ppt, read the ppt and that's it. Teachers should tell us which company asks what type ques and which topic we should more prepare for interview they should take an separate class for interview questions on electronics and telecommunication. Also they should provide us some good internships. Teacher should ask the students how they are preparing for placement or what they should do to get placed in a good companies. It will boost up the confidence of students and also they will feel motivated. Thank you.
- 9 Provide internships.
- 10 Try to reach every student and ask for their doubts.
- 11 They focus on more practical learning
- 12 Teachers should speak in english with students not in marathi

PART-B: Institutional Facilities and Support

1 Adequacy of Laboratory facilities (Space/Ventilation/number of set-ups)

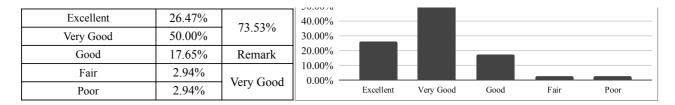
Response	%	%	
Kesponse	Response	Satisfaction	50.00%
Excellent	23.53%	73.53%	40.00%
Very Good	55.88%	/3.33/0	30.00%
Good	14.71%	Remark	
Fair	2.94%	Varu Caad	
Poor	2.94%	Very Good	Excellent Very Good Good Fair Poor

2 Mechanism and approach to provide exposure to external world through Field Visit, Guest Lectures

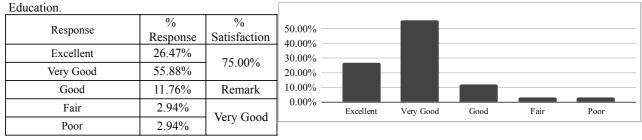
Response	% Response	% Satisfaction	50.00%
Excellent	32.35%	75 740/	40.00%
Very Good	44.12%	75.74%	30.00%
Good	20.59%	Remark	20.00%
Fair	0.00%	Vary Cood	0.00%
Poor	2.94%	Very Good	Excellent Very Good Good Fair Poor

3 Infrastructure (Furniture/Black Board/Illumination/Fans/Flooring etc.)

Response	%	%	
Kesponse	Response	Satisfaction	50.00%



4 Overall approach and commitment of the Department towards providing quality Technical and Professional



5 Mechanism and approach to deal with students/parents grievances

Basmanaa	%	%	
Response	Response	Satisfaction	50.00%
Excellent	32.35%	75.74%	40.00%
Very Good	47.06%	/3./470	30.00%
Good	14.71%	Remark	20.00%
Fair	2.94%	Very Good	
Poor	2.94%		Excellent Very Good Good Fair Poor

6 Students Guidance and mentoring facilities

Response	% Response	% Satisfaction	50.00% —					
Excellent	29.41%	75 740/	40.00% —		_			
Very Good	55.88%	75.74%	30.00% —					
Good	5.88%	Remark	20.00% — 10.00% —					
Fair	5.88%	Vary Cood	0.00% —					
Poor	2.94%	Very Good		Excellent	Very Good	Good	Fair	Poor

7 Availability of modern instruments and arrangements/facilities to provide hands on experience

Response	%	%		
Response	Response	Satisfaction	50.00%	
Excellent	26.47%	73.53%	40.00%	
Very Good	52.94%	/3.3370	30.00%	
Good	11.76%	Remark		
Fair	5.88%	Very Cood		
Poor	2.94%	Very Good	Excellent Very Good Good Fair Poor	

8 Library Facility

Response	% Response	% Satisfaction	50.00% —					
Excellent	38.24%	76.47%	40.00% —					
Very Good	38.24%	/0.4/%	30.00% —					
Good	17.65%	Remark	20.00% — 10.00% —					
Fair	2.94%	Very Good	0.00% —					
Poor	2.94%			Excellent	Very Good	Good	Fair	Poor

9 Sports Facility

Response	%	%	
Kespolise	Response	Satisfaction	50.00%
Excellent	17.65%	59.56%	40.00%
Very Good	47.06%	39.30%	30.00%
Good	11.76%	Remark	
Fair	2.94%	Good	
Poor	20.59%		Excellent Very Good Good Fair Poor

10 Canteen Facility

Response	% Response	% Satisfaction	50.00% —					
Excellent	26.47%	71.220/	40.00% —					
Very Good	47.06%	71.32%	30.00% —					
Good	17.65%	Remark	20.00% —					
Fair	2.94%	Very Good	10.00% — 0.00% —					
Poor	5.88%			Excellent	Very Good	Good	Fair	Poor

11 Transport Facility

Response	% Response	% Satisfaction	50.00%
Excellent	29.41%	60.950/	40.00%
Very Good	44.12%	69.85%	30.00%
Good	14.71%	Remark	
Fair	0.00%	Good	
Poor	11.76%		Excellent Very Good Good Fair Poor

12 Internet Facility

Response	% Response	% Satisfaction	50.00%
Excellent	23.53%	(2.070/	40.00%
Very Good	38.24%	63.97%	30.00%
Good	20.59%	Remark	20.00%
Fair	5.88%	Cood	
Poor	11.76%	Good	Excellent Very Good Good Fair Poor

13 Sanitation Facility

Response	% Response	% Satisfaction	50.00%
Excellent	32.35%	71.220/	40.00%
Very Good	38.24%	71.32%	30.00%
Good	17.65%	Remark	
Fair	5.88%	Very Good	
Poor	5.88%		Excellent Very Good Good Fair Poor

14 First Aid Facility

Response	% Response	% Satisfaction	50.00%
Excellent	32.35%	72 520/	40.00%
Very Good	41.18%	73.53%	30.00%
Good	20.59%	Remark	
Fair	0.00%	Very Good	
Poor	5.88%		Excellent Very Good Good Fair Poor

15 Security Facility

Response	% Response	% Satisfaction	50.00%
Excellent	26.47%	72.79%	40.00%
Very Good	50.00%		30.00%
Good	17.65%	Remark	
Fair	0.00%	Very Good	
Poor	5.88%		Excellent Very Good Good Fair Poor

16 Drinking Water

Response	% Response	% Satisfaction	50.00%
Excellent	26.47%	67.65%	40.00%
Very Good	38.24%	07.03%	30.00%

Good	23.53%	Remark	20.00% — 10.00% —					
Fair	2.94%	Good	$\begin{bmatrix} 10.00\% \\ 0.00\% \end{bmatrix}$					
Poor	8.82%		0.0070	Excellent	Very Good	Good	Fair	Poor

Suggestions-

1 None but I think they should give attention towards students mental state and weaknesses and talk to them or counseled them it's required because due to covid every student is distracted and they are mentally not focused what should they do

Prof. Yogesh S. Sharma Feedback Incharge

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Dr. Abhay R. Kasetwar Head of Department