

## P.C. JABIN SCIENCE COLLEGE,

### VIDYANAGAR, HUBBALLI-580031.

**AUTONOMOUS COLLEGE** CPE-CONTINUATION PHASE-III Re-Accredited by NAAC at 'A' Level with 3.43 CGPA

### STUDENT SATISFACTION SURVEY ON TEACHING LEARNING PROCESS 2019-20

- 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%
- 2. How well did the teachers prepare for the classes?
  - 4 -Thoroughly
  - 3 Satisfactorily
  - 2 Poorly
  - 1 Indifferently
  - 0 Won't teach at all
- 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
- 4. The teacher's approach to teaching can best be described as
  - 4- Excellent
  - 3 Very good
  - 2 Good
  - 1 Fair
  - 0- Poor
- Fairness of the internal evaluation process by the teachers.
  - 4 Always fair
  - 3 Usually fair
  - 2 Sometimes unfair
  - 1 Usually unfair
  - 0 Unfair
- 6. Was your performance in assignments discussed with you?
  - 4 Every time
  - 3 Usually
  - 2 Occasionally/Sometimes
  - 1 Rarely

- 0- Never
- 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
- 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
- 9. The institution provides multiple opportunities to learn and grow.
  - 4 Strongly agree
  - 3 Agree
  - 2 Neutral
  - 1 Disagree
  - 0- Strongly disagree
- 10. Teachers inform you about your expected competencies, course outcomes and programme outcomes. 4 Every time
  - 3 Usually

Occasionally/Sometimes

- 1 Rarely
- 0 Never
- 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
- 12. The teachers illustrate the concepts through examples and applications.
  - 4 Every time
  - 3 Usually
  - 2 Occasionally/Sometimes
  - 1- Rarely
  - 0 Never
- 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
- 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 - Never15. 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 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 17. Teachers encourage you to participate in extracurricular activities. 4 - Strongly agree 3 - Agree 2 - Neutral 1 - Disagree 0 - 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. 4 - To a great extent 3 - Moderate 2 - Some what 1 - Very little 0 - Not at all 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% 20. The overall quality of teaching-learning process in your institute is very good. 4 -Strongly agree 3 - Agree 2 - Neutral 1 - Disagree

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

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0 - Strongly disagree

your institution,

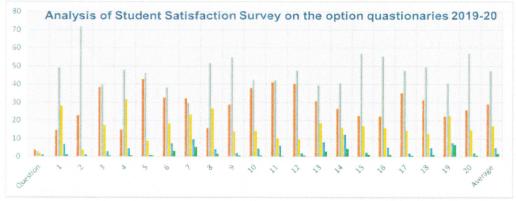
# Analysis of Student Satisfaction Survey on Teaching Learning Process: 2019-20

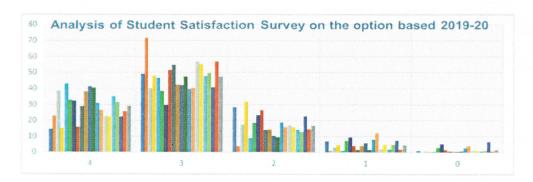
Questio n Options	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
4	169	264	444	173	495	378	370	185	332	439	473	466	355	307	263	259	40	361	258	298	Most students responded to the question number 21,
3	564	827	463	553	535	442	344	594	630	489	485	545	455	467	655	636	548	572	469	655	many have expressed
2	325	47	201	366	103	212	268	305	160	165	120	110	215	186	196	184	166	149	260	170	utmost satisfaction regarding the teaching & learning
1	80	13	35	53	12	84	109	48	21	50	69	22	95	142	26	59	23	58	88		atmosphere in the institution freely and fairly.
0	14	01	09	07	07	36	61	20	09	09	05	09	32	50	12	14	09	12	77	08	neery and rainy.

# Analysis of Student Satisfaction Survey on Teaching Learning Process 2019-20 - Percentage wise

Question	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	Average
Options																					
4	14.7	23.0	38.5	15.1	43.0	32.9	32.2	16.1	28.8	38.1	41.1	40.5	30.8	26.6	22.7	22.5	35.2	31.3	22.4	25.8	29.07
3	49	71.9	40.2	47.9	46.5	38.3	29.6	51.6	54.7	42.5	42.1	47.5	39.5	40.5	56.9	55.2	47.6	49.7	40.7	56.9	47.44
2	28.2	3.9	17.5	31.7	8.9	18.4	23.4	26.5	13.9	14.3	10.4	9.6	18.7	16.1	17.0	16.0	14.4	12.8	22.6	14.7	16.95
1	6.9	1.1	3.0	4.7	1.0	7.3	9.5	4.1	1.8	4.3	6.0	1.8	8.2	12.3	2.3	5.1	2.0	5.0	7.6	2.0	4.8
0	1.2	00	0.8	0.6	0.6	3.1	5.3	1.7	0.8	0.8	0.4	0.8	2.8	4.3	1.1	1.2	0.8	1.1	6.7	0.7	1.7

## GRAPHICAL REPRESENTATION OF THE ANALYSIS REPORT FOR THE ACADEMIC YEAR 2019-20

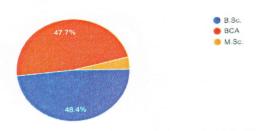




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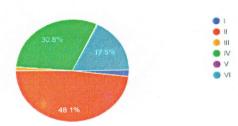


1,152 responses



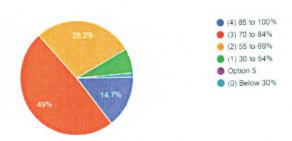
#### Semester

1,152 responses

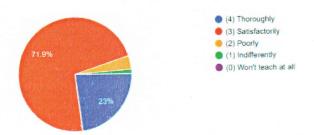


## How much of the syllabus was covered in the class?

1,152 responses

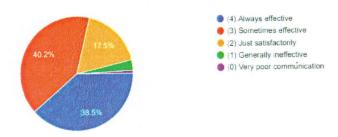


#### How well did the teachers prepare for the classes?



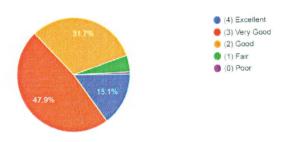
#### How well were the teachers able to communicate

1,152 responses



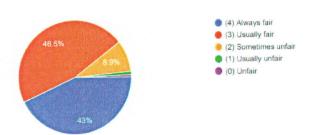
The teacher's approach to teaching can best be described as

1,152 responses

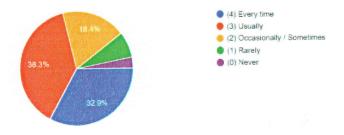


Fairness of the internal evaluation process by the teachers

1,152 responses

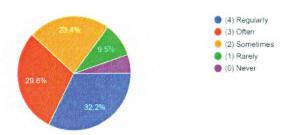


Was your performance in assignments discussed with you?



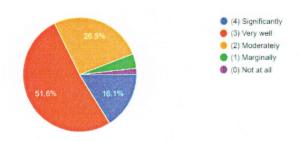
The institute takes active interest in promoting internship, student exchange, field visit opportunities for students.

1,152 responses



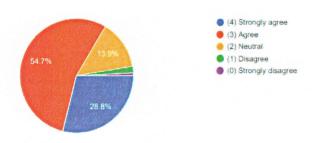
The teaching and mentoring process in your institution facilitates you in cognitive, social and emotional growth.

1,152 responses

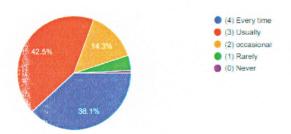


The institution provides multiple opportunities to learn and grow

1,152 responses

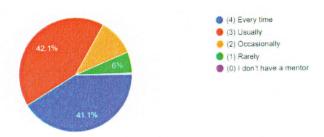


Teachers inform you about your expected competencies, course outcomes and program outcomes.



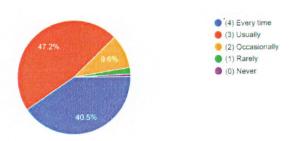
Your mentor does a necessary follow-up with an assigned task to you.

1,152 responses



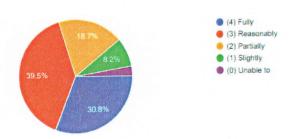
The teachers illustrate the concepts through examples and applications

1,152 responses

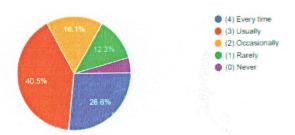


The teachers identify your strengths and encourage you with providing right level of challenges.

1,152 responses

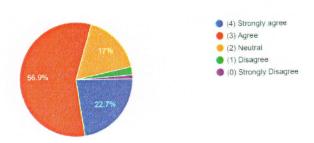


Teachers are able to identify your weaknesses and help you to overcome them.



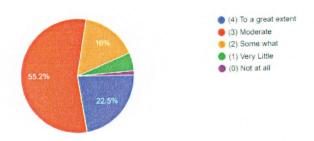
The institution makes effort to engage students in the monitoring, review and continuous quality improvement of the teaching learning process.

1,152 responses



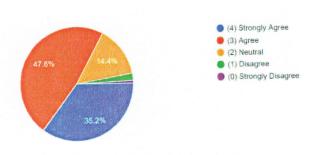
The institute/ teachers use student centric methods, such as experiential learning, participative learning and problem solving methodologies for enhancing learning experiences

1,152 responses

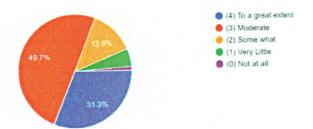


Teachers encourage you to participate in extracurricular activities.

1,152 responses

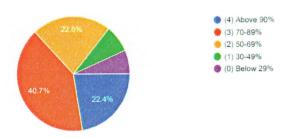


Efforts are made by the institute/ teachers to inculcate soft skills, life skills and employability skills to make you ready for the world of work.



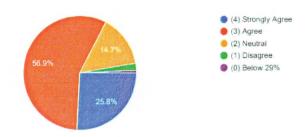
What percentage of teachers use ICT tools such as LCD projector, Multimedia, etc. while teaching.

1,152 responses



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

1.152 responses



## **Analysis Report**

Annually the college conducts Students Satisfactory Survey on overall institutional performance. The survey comprises of students' satisfaction on curriculum and teaching learning process. The curriculum and teaching learning process is designed by the autonomous college so as to greatly benefit the students to acquire knowledge and life skill.

- 1. A survey on a structured questionnaire was taken online from the students of B.Sc and BCA. The questionnaires framed by the NAAC were used in the online survey. Total of 1152 students have sent their response. The analysis of the survey, there was a satisfactory outcome. Based on the analysis, students are highly satisfied with the design of the need-based curriculum, relevant skill based and employability factor.
- 2. The process of teaching and learning is student centric; the students were highly appreciated the regular and timely engagements and delivery of lectures.
- 3. Questioner twenty-one reflects the view of most students that the faculty are well communicative in the classroom and even outside the class.
- 4. The transparent evaluation process is the core value of the college, students are Very comfortable and satisfied in the fairness of the evaluation process.

- 5. The field and industrial visits are the part of the curriculum, students express their happiness over the events organization and attended such events with greater antitheism.
- 6. On the bases of the survey response, the faculty identifies the need of action to fulfil the student requirements regarding the learning ability and teach to clarify the concepts. Extra care is also taken by the faculty on regularly basis.
- 7. The student survey depicts a well-defined mentoring system in solving overall problems of student and does a fallow up actions for all the tasks and grievances. It was strongly expressed by the students that they have given an importance in the academic reviews and participation in quality momentum, encouragements to organise and participate in quality melas. The faculty kept the students engaged in various pedagogies. Majority of faculty use ICT based teaching.
- 8. To a greater extent, the students opined that the college is extending to support the students to impart most needed soft skills and communication skills at the global competency level.
- 9. Most students expressed that the teaching and learning in the institute is excellent. Some of the feeling and suggestions of the students are listed below:
  - i) The use of more ICT enabled tools in teaching.
  - ii) Need to make students understand rather than complete the portion.
  - iii) Concepts based teaching is needed.
  - iv) Should have high quality based conceptual learning and importance for training to campus placements.
  - v) Encouragement for involvement in social works.
  - vi) Teaching should be done using models or presentation



P. C. Jabin Science College Vidyanagar, HUBBALLI - 31