## KLE Society's <br> P. C. Jabin Science College, Hubballi <br> Autonomous College CPE - PHASE-III Re-accredited by NAAC at 'A' level with 3.43 CGPA <br> Student Satisfaction Survey 2018-19

1. 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.

|  |  | $\mathbf{4}$ | $\mathbf{3}$ | $\mathbf{2}$ | $\mathbf{1}$ | $\mathbf{0}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{2} \mathbf{1}$ |  | 85 to $100 \%$ | 70 to $84 \%$ | 55 to $69 \%$ | 30 to $54 \%$ | Below $30 \%$ |
|  | Students | 116 | 302 | 81 | 6 | 1 |
|  | $\%$ | 22.9249 | 59.68379 | 16.00791 | 1.185771 | 0.197628 |


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

|  |  | $\mathbf{4}$ | $\mathbf{3}$ | $\mathbf{2}$ | $\mathbf{1}$ | $\mathbf{0}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Thoroughly | Satisfactorily | Poorly | Indifferently | Won't teach at all |
| $\mathbf{2}$ | Students | 187 | 212 | 96 | 11 | 0 |
|  | $\%$ | 36.95652 | 41.89723 | 18.97233 | 2.173913 | 0 |


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

|  |  | $\mathbf{4}$ | $\mathbf{3}$ | $\mathbf{2}$ | $\mathbf{1}$ | $\mathbf{0}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{3}$ | Students | Always <br> effective | Sometimes <br> effective | Just <br> satisfactorily | Generally <br> ineffective | Very poor <br> communication |
|  | $\%$ | 17.98419 | 61.66008 | 13.04348 | 4.150198 | 3.162055 |


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

|  |  | $\mathbf{4}$ | $\mathbf{3}$ | $\mathbf{2}$ | $\mathbf{1}$ | $\mathbf{0}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Excellent | Very Good | Good | Fair | Poor |
| $\mathbf{4}$ | Students | 122 | 183 | 142 | 37 | 22 |
|  | $\%$ | 24.11067 | 36.16601 | 28.06324 | 7.312253 | 4.347826 |


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

|  |  | $\mathbf{4}$ | $\mathbf{3}$ | $\mathbf{2}$ | $\mathbf{1}$ | $\mathbf{0}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Always fair | Usually fair | Sometimes unfair | Usually unfair | Unfair |
| $\mathbf{5}$ | Students | 151 | 257 | 71 | 21 | 6 |
|  | $\%$ | 29.8419 | 50.79051 | 14.03162 | 4.150198 | 1.185771 |



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

|  |  | $\mathbf{4}$ | $\mathbf{3}$ | $\mathbf{2}$ | $\mathbf{1}$ | $\mathbf{0}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Every time | Usually | Occasionally / <br> Sometimes | Rarely | Never |
| $\mathbf{6}$ | Students | 192 | 151 | 105 | 30 | 28 |
|  | $\%$ | 37.94466 | 29.8419 | 20.75099 | 5.928854 | 5.533597 |


7. Fairness of the internal evaluation process by the teachers

|  |  | $\mathbf{4}$ | $\mathbf{3}$ | $\mathbf{2}$ | $\mathbf{1}$ | $\mathbf{0}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Regura;y | Often | Sometimes | Rarely | Never |
| $\mathbf{7}$ | Students | 86 | 327 | 76 | 16 | 0 |
|  | $\%$ | 16.99605 | 64.62451 | 15.01976 | 3.162055 | 0 |


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

|  |  | $\mathbf{4}$ | $\mathbf{3}$ | $\mathbf{2}$ | $\mathbf{1}$ | $\mathbf{0}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{8} \mathbf{8}$ | Students | Significantly | Very <br> well | Moderately | Marginally | Not at all |
|  | $\%$ | 30.83004 | 59.68379 | 6.126482 | 3.162055 | 0 |


9. How well were the teachers able to communicate

|  |  | $\mathbf{4}$ | $\mathbf{3}$ | $\mathbf{2}$ | $\mathbf{1}$ | $\mathbf{0}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Strongly agree | Agree | Neutral | Disagree | Strongly disagree |
| $\mathbf{9} 9$ | Students | 182 | 264 | 49 | 11 | 0 |
|  | $\%$ | 35.96838 | 52.17391 | 9.683794 | 2.173913 | 0 |


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

|  |  | $\mathbf{4}$ | $\mathbf{3}$ | $\mathbf{2}$ | $\mathbf{1}$ | $\mathbf{0}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Every time | Usually | occational | Rarely | Never |
| $\mathbf{1 0} \mathbf{1 0}$ | Students | 111 | 237 | 96 | 46 | 16 |
|  | $\%$ | 21.93676 | 46.83794 | 18.97233 | 9.090909 | 3.162055 |


11. Teachers encourage you to participate in extracurricular activities.

|  |  | 4 | 3 | 2 | 1 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Every time | Usually | Occasionally / <br> Sometimes | Rarely | I don't have a mentor |
| 11 | Students | 71 | 252 | 126 | 51 | 6 |
|  | \% | 14.03162 | 49.80237 | 24.90119 | 10.07905 | 1.185771 |


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

|  |  | $\mathbf{4}$ | $\mathbf{3}$ | $\mathbf{2}$ | $\mathbf{1}$ | $\mathbf{0}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{2} \mathbf{1 2}$ | Every <br> time | Usually | Occasionally / <br> Sometimes | Rarely | Never |  |
|  | Students | 151 | 202 | 76 | 61 | 16 |


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

|  |  | $\mathbf{4}$ | $\mathbf{3}$ | $\mathbf{2}$ | $\mathbf{1}$ | $\mathbf{0}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Fully | Reasonably | Partially | Slightly | Unable to |
| $\mathbf{1 3 3}$ | Students | 126 | 177 | 177 | 26 | 0 |
|  | $\%$ | 24.90119 | 34.98024 | 34.98024 | 5.13834 | 0 |


14. The institution provides multiple opportunities to learn and grow

|  |  | $\mathbf{4}$ | $\mathbf{3}$ | $\mathbf{2}$ | $\mathbf{1}$ | $\mathbf{0}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Every <br> time | Usually | Occasionally / <br> Sometimes | Rarely | Never |
|  | Students | 207 | 151 | 121 | 21 | 6 |
|  | $\%$ | 40.90909 | 29.8419 | 23.91304 | 4.150198 | 1.185771 |



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

|  |  | $\mathbf{4}$ | $\mathbf{3}$ | $\mathbf{2}$ | $\mathbf{1}$ | $\mathbf{0}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Strongly agree | Agree | Neutral | Disagree | Strongly Disagree |
| $\mathbf{1 5}$ | Studen <br> ts | 111 | 237 | 97 | 33 | 28 |
|  | $\%$ | 21.93676 | 46.83794 | 19.16996 | 6.521739 | 5.533597 |



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

|  |  | $\mathbf{4}$ | $\mathbf{3}$ | $\mathbf{2}$ | $\mathbf{1}$ | $\mathbf{0}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | To a great extent | Moderate | Some what | Very Little | Not at all | To a great extent |
| $\mathbf{1 6}$ | Students | 192 | 182 | 111 | 21 | 0 |
|  | $\%$ | 37.94466 | 35.96838 | 21.93676 | 4.150198 | 0 |


17. The teachers illustrate the concepts through examples and applications

|  |  | $\mathbf{4}$ | $\mathbf{3}$ | $\mathbf{2}$ | $\mathbf{1}$ | $\mathbf{0}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{1} \mathbf{1 7}$ |  | Strongly Agree | Agree | Neutral | Disagree | Strongly Disagree |
|  | Students | 202 | 242 | 36 | 21 | 5 |


18. Was your performance in assignments discussed with you?

|  |  | $\mathbf{4}$ | $\mathbf{3}$ | $\mathbf{2}$ | $\mathbf{1}$ | $\mathbf{0}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | To a great extent | Moderate | Some what | Very Little | Not at all |
| $\mathbf{1 8} \mathbf{1 8}$ | Students | 136 | 237 | 87 | 36 | 10 |
|  | $\%$ | 26.87747 | 46.83794 | 17.19368 | 7.114625 | 1.976285 |


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

|  |  | $\mathbf{4}$ | $\mathbf{3}$ | $\mathbf{2}$ | $\mathbf{1}$ | $\mathbf{0}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Above $90 \%$ | $70-89 \%$ | $50-69 \%$ | $30-49 \%$ | Below $29 \%$ |
| $\mathbf{1} \mathbf{1 9}$ | Students | 91 | 267 | 99 | 39 | 9 |
|  | $\%$ | 17.98419 | 52.7668 | 19.56522 | 7.70751 | 1.778656 |


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

|  |  | $\mathbf{4}$ | $\mathbf{3}$ | $\mathbf{2}$ | $\mathbf{1}$ | $\mathbf{0}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Strongly Agree | Agree | Neutral | Disagree | Strongly Disagree |
| $\mathbf{2 0}$ | Students | 151 | 242 | 66 | 41 | 6 |
|  | $\%$ | 29.8419 | 47.82609 | 13.04348 | 8.102767 | 1.185771 |



KLE Society's
P. C. Jabin Science College, Hubballi

Autonomous College CPE - PHASE-III
CENTENARY

Re-accredited by NAAC at 'A' level with 3.43 CGPA
Student Satisfaction Survey 2018-19

| 1 |  | 4 | 3 | 2 | 1 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 85 to 100\% | 70 to $84 \%$ | 55 to 69\% | 30 to 54\% | Below 30\% |
|  | Students | 116 | 302 | 81 | 6 | 1 |
|  | \% | 22.9249 | 59.68379 | 16.00791 | 1.185771 | 0.197628 |
| 2 |  | 4 | 3 | 2 | 1 | 0 |
|  |  | Thoroughly | Satisfactorily | Poorly | Indifferently | Won't teach at all |
|  | Students | 187 | 212 | 96 | 11 | 0 |
|  | \% | 36.95652 | 41.89723 | 18.97233 | 2.173913 | 0 |
| 3 |  | 4 | 3 | 2 | 1 | 0 |
|  |  | Always effective | Sometimes effective | Just satisfactorily | Generally ineffective | $\begin{gathered} \text { Very poor } \\ \text { communication } \end{gathered}$ |
|  | Students | 91 | 312 | 66 | 21 | 16 |
|  | \% | 17.98419 | 61.66008 | 13.04348 | 4.150198 | 3.162055 |
| 4 |  | 4 | 3 | 2 | 1 | 0 |
|  |  | Excellent | Very Good | Good | Fair | Poor |
|  | Students | 122 | 183 | 142 | 37 | 22 |
|  | \% | 24.11067 | 36.16601 | 28.06324 | 7.312253 | 4.347826 |
| 5 |  | 4 | 3 | 2 | 1 | 0 |
|  |  | Always fair | Usually fair | Sometimes unfair | Usually unfair | Unfair |
|  | Students | 151 | 257 | 71 | 21 | 6 |
|  | \% | 29.8419 | 50.79051 | 14.03162 | 4.150198 | 1.185771 |
| 6 |  | 4 | 3 | 2 | 1 | 0 |
|  |  | Every time | Usually | Occasionally | Rarely | Never |


|  |  |  |  | / Sometimes |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Students | 192 | 151 | 105 | 30 | 28 |
|  | \% | 37.94466 | 29.8419 | 20.75099 | 5.928854 | 5.533597 |
| 7 |  | 4 | 3 | 2 | 1 | 0 |
|  |  | Regura;y | Often | Sometimes | Rarely | Never |
|  | Students | 86 | 327 | 76 | 16 | 0 |
|  | \% | 16.99605 | $\mathbf{6 4 . 6 2 4 5 1}$ | 15.01976 | 3.162055 | 0 |
| 8 |  | 4 | 3 | 2 | 1 | 0 |
|  |  | Significantly | Very well | Moderately | Marginally | Not at all |
|  | Students | 156 | 302 | 30 | 15 | 0 |
|  | \% | 30.83004 | 59.68379 | 6.126482 | 3.162055 | 0 |
| 9 |  | 4 | 3 | 2 | 1 | 0 |
|  |  | Strongly agree | Agree | Neutral | Disagree | Strongly disagree |
|  | Students | 182 | 264 | 49 | 11 | 0 |
|  | \% | 35.96838 | 52.17391 | 9.683794 | 2.173913 | 0 |
| 10 |  | 4 | 3 | 2 | 1 | 0 |
|  |  | Every time | Usually | occational | Rarely | Never |
|  | Students | 111 | 237 | 96 | 46 | 16 |
|  | \% | 21.93676 | 46.83794 | 18.97233 | 9.090909 | 3.162055 |
| 11 |  | 4 | 3 | 2 | 1 | 0 |
|  |  | Every time | Usually | Occasionally / Sometimes | Rarely | I don't have a mentor |
|  | Students | 71 | 252 | 126 | 51 | 6 |
|  | \% | 14.03162 | 49.80237 | 24.90119 | 10.07905 | 1.185771 |
| 12 |  | 4 | 3 | 2 | 1 | 0 |
|  |  | Every time | Usually | Occasionally / Sometimes | Rarely | Never |
|  | Students | 151 | 202 | 76 | 61 | 16 |
|  | \% | 29.8419 | 39.92095 | 15.01976 | 12.05534 | 3.162055 |


| 13 |  | 4 | 3 | 2 | 1 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Fully | Reasonably | Partially | Slightly | Unable to |
|  | Students | 126 | 177 | 177 | 26 | 0 |
|  | \% | 24.90119 | 34.98024 | 34.98024 | 5.13834 | 0 |
| 14 |  | 4 | 3 | 2 | 1 | 0 |
|  |  | Every time | Usually | $\begin{gathered} \hline \text { Occasionally } \\ / \\ \text { Sometimes } \\ \hline \end{gathered}$ | Rarely | Never |
|  | Students | 207 | 151 | 121 | 21 | 6 |
|  | \% | 40.90909 | 29.8419 | 23.91304 | 4.150198 | 1.185771 |
| 15 |  | 4 | 3 | 2 | 1 | 0 |
|  |  | Strongly agree | Agree | Neutral | Disagree | Strongly Disagree |
|  | Students | 111 | 237 | 97 | 33 | 28 |
|  | \% | 21.93676 | 46.83794 | 19.16996 | 6.521739 | 5.533597 |
| 16 |  | 4 | 3 | 2 | 1 | 0 |
|  | To a great extent | Moderate | Some what | Very Little | Not at all | To a great extent |
|  | Students | 192 | 182 | 111 | 21 | 0 |
|  | \% | 37.94466 | 35.96838 | 21.93676 | 4.150198 | 0 |
| 17 |  | 4 | 3 | 2 | 1 | 0 |
|  |  | Strongly Agree | Agree | Neutral | Disagree | Strongly Disagree |
|  | Students | 202 | 242 | 36 | 21 | 5 |
|  | \% | 39.92095 | 47.82609 | 7.114625 | 4.150198 | 0.988142 |
| 18 |  | 4 | 3 | 2 | 1 | 0 |
|  |  | To a great extent | Moderate | Some what | Very Little | Not at all |
|  | Students | 136 | 237 | 87 | 36 | 10 |
|  | \% | 26.87747 | 46.83794 | 17.19368 | 7.114625 | 1.976285 |
| 19 |  | 4 | 3 | 2 | 1 | 0 |
|  |  | Above 90\% | 70-89\% | 50-69\% | 30-49\% | Below 29\% |
|  | Students | 91 | 267 | 99 | 39 | 9 |
|  | \% | 17.98419 | 52.7668 | 19.56522 | 7.70751 | 1.778656 |
| 20 |  | 4 | 3 | 2 | 1 | 0 |


|  |  | Strongly <br> Agree | Agree | Neutral | Disagree | Strongly <br> Disagree |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Students | $\mathbf{1 5 1}$ | $\mathbf{2 4 2}$ | $\mathbf{6 6}$ | 41 | $\mathbf{6}$ |
|  | $\%$ | 29.8419 | $\mathbf{4 7 . 8 2 6 0 9}$ | $\mathbf{1 3 . 0 4 3 4 8}$ | $\mathbf{8 . 1 0 2 7 6 7}$ | $\mathbf{1 . 1 8 5 7 7 1}$ |



## KLE Society's P. C. Jabin Science College, Hubballi Autonomous College CPE - PHASE-III Re-accredited by NAAC at 'A' level with 3.43 CGPA <br> Student Satisfaction Survey Report 2018-19

Student Satisfaction Survey on curriculum, teaching learning and infrastructure was collected manually from 506 students and analysed by the feedback committee and reported to the head of the institute. Student feedback was rated on five point scale from 0 to 4 . There were 20 objective and a subjective questions in the feedback questionnaire. Majority of the students were satisfied with the syllabus covered and the illustrations of teachers for explaining concepts through examples and applications. They also found teachers were fair enough in the internal evaluation process. The Teaching, Mentoring process, Academics, Placement and Library facilities, Social and Emotional growth were found to be satisfactory. Many of the students were satisfied with the teacher's identification of students' strengths and weaknesses to encourage them by providing right level of challenges. The students' feedback also demonstrates that the institution makes effort regularly to engage them in the monitoring, review and continuous quality improvement of the teaching learning process and also to inculcate the soft skills, life skills, and employability skill at global level competency.

However, the Principal and Management informed the faculty even to attend the following suggestions given by few of the students for the overall improvisation in the performance of the institution;

- Cover the prescribed syllabus of respective classes and complete within the stipulated period.
- Thorough preparation for the class to the student satisfaction and inculcate ICT based teaching.
- Develop the effective communication skill for the class room interventions.
- Practice student centric methods of teaching and learning.
- Internal and assignment evaluation should be fair and transparent.
- Organize regularly internship, student exchange programme, field study industrial visits etc.
- Keep track of mentoring system and identify the strength of every student and encourage them by providing correct suggestions for the challenges.
- Educate the students regarding competencies, course outcome and programme outcome.
- Principal and Management regularly monitoring on quality improvement of teaching learning evaluation process of the institute.
- To the maximum extent use student centric methods, such as experimental, participative learning and problem solving methodology for exchanging the learning experiences.
- Encourage the students to participate in extracurricular activities.
- Maximum effort to inculcate the soft skill, life skill, employability skill at global level competent.

The following suggestions are given by students for the quality teaching learning process of the institute.

- Use of advanced ICT based teaching.
- Application oriented teaching
- Guidance and workshops on competitive exams like JAM, PGCET, and PG entrance.

