## Result of Analysis <br> Parents Feedback regarding curriculum and infrastructure (2020-21)

The college aims to offer the best possible learning environment to the students in order to enable them to develop full potential. Students feedback related to curriculum as well as infrastructure is very significant to enhance the quality of teaching and learning experience. Feedback from parents' allow them the opportunities to comment on various aspects of curriculum and infrastructure this provides us with valuable suggestions for further improvements.

## Methodology

Feedback from students on curriculum and infrastructure was obtained through structured questioner which included 10 questions in various aspects.

A Five-point Likert scale is used with Weights assigned from 1 to 5 to different levels as follow.

1. Strongly Disagree
2.Disagree
2. Neutral
3. Agree
4. Strongly Agree

The range of each order and level is determine by the following formula
(Highest point in Likert scale - Lowest Point in Likert Scale) / Number of Levels)

Range $=(5-1 / 5=4 / 5=0.8)$
Range for Strongly Disagree= (1.0 to 1.8)
Range for Disagree= (1.8 to 2.6)
Range for Neutral = (2.6 to 3.4)
Range for Agree= (3.4 to 4.2)
Range for Strongly Agree= (4.2 to 5.0)

1. Your Ward is comfortable in coping up with the workload of the college.


|  | Strongly <br> Agree | Agree | Neutral | Disagree | Strongly <br> Disagree | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number of <br> Parents <br> Responses | 100 | 95 | 85 | 08 | 02 | 290 |
| Percentage | 34.41 | 32.71 | 29.31 | 2.75 | 0.68 | 100 |
| Weighted Score | 500 | 380 | 255 | 16 | 02 | 1153 |
| Weighted Mean <br> Score |  |  |  |  | 3.97 |  |

Table 1.Shows that out of 290 parents surveyed. 100 i.e., $34.41 \%$ parents strongly agree that their ward is comfortable in coping with the workload of the college, 95 i.e. $32.71 \%$ of parents agree for the same, 85 i.e. $29.31 \%$, parents views are neutral, 8 i.e. $2.75 \%$ parents are disagree and 2 i.e. $0.68 \%$ parents are strongly disagree that their ward is comfortable in coping with the workload of the college.

The results of Question 1 are presented below in the diagram as shown fig. 1


Fig 1. Percentage of responses on basis that your ward is comfortable in copying up with the workload of the college

Here, it is also observed that Weighted Mean Score of Question 1 is 3.976 which lies between the Likertranges of 3.4 to 4.2 i.e. range for 'Agree'. So, it can be concluded that there the agreement between parents that there ward is comfortable in coping up with the workload of the college.

## 2. The curriculum being taught is relevant to the global 

|  | Strongly <br> Agree | Agree | Neutral | Disagree | Strongly <br> Disagree | Total |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Number of parents <br> Responses | 60 | 150 | 75 | 05 | 0 | 290 |
| Percentage | 20.68 | 51.72 | 25.86 | 1.72 | 0 | 100 |
| Weighted Score | 300 | 600 | 225 | 10 | 0 | 1135 |
| Weighted Mean <br> Score |  |  |  |  |  |  |

Table 2.Shows that out of 290 parents surveyed. 60 i.e. $20.68 \%$ parentsstrongly agree that the curriculum being taught is relevant to the global requirements, 150 i.e. $51.72 \%$ of parents agree for the same, 75 i.e. $25.86 \%$, parents views are neutral, 5 i.e. $1.72 \%$ parents are disagree and 0 i.e. $0 \%$ parents are strongly disagree that the curriculum being taught is relevant to the global requirements.

The results of Question 2 are presented below in the diagram as shown fig. 2


Fig 2. Percentage of responses on basis that the curriculum being taught is relevant to the global requirements

Here, it is also observed that Weighted Mean Score of Question 2 is 3.91 which lies between the Likertranges of 3.4 to 4.2 i.e. range for 'Agree'. So, it can be concluded that there the agreement between parents that the curriculum being taught is relevant to the global requirements.
3. The soft skills knowledge and integrity in your ward are enhanced while studying in College.


|  | Strongly <br> Agree | Agree | Neutral | Disagree | Strongly <br> Disagree | Total |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Number of parents <br> Responses | 60 | 200 | 02 | 25 | 03 | 290 |
| Percentage | 20.6 | 68.97 | 0.68 | 8.62 | 1.03 | 100 |
| Weighted Score | 300 | 800 | 06 | 50 | 03 | 1159 |
| Weighted Mean <br> Score |  |  |  |  |  |  |

Table 3.Shows that out of 290 parents surveyed. 60 i.e. $20.6 \%$ parents strongly agree thatthere ward knowledge and integrity has been enhanced while studying in college, 200 i.e. $68.97 \%$ of parents agree for the same, 2 i.e. $0.68 \%$, parents views are neutral, 25 i.e. $8.62 \%$ parents are disagree and 3 i.e. 1.03\% parents are strongly disagree.

The results of Question 3 are presented below in the diagram as shown fig. 3


Fig 3. Percentage of responses on basis that the soft skill knowledge and integrity in your ward are enhanced while studying in college

Here, it is also observed that Weighted Mean Score of Question 3 is 3.99 which lies between the Likert range of 3.4 to 4.2 i.e. range for 'Agree'. So, it can be concluded that there the agreement between parents that the soft skills Knowledge and integrity in your ward are enhanced while studying in college.

## 4. Discipline and work culture of the college is appreciable.(वा्डक्ताभ

|  | Strongly <br> Agree | Agree | Neutral | Disagree | Strongly <br> Disagree | Total |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Number of parents <br> Responses | 15 | 200 | 70 | 05 | 0 | 290 |
| Percentage | 5.17 | 68.9 | 24.13 | 1.72 | 0 | 100 |
| Weighted Score | 75 | 800 | 210 | 10 | 0 | 1095 |
| Weighted Mean <br> Score |  |  |  |  |  |  |

Table 4.Shows that out of 290 parents surveyed. 15 i.e. $5.17 \%$ parents strongly agree that Discipline and work culture of the college is appreciable, 200 i.e. $68.9 \%$ of parents agree for the same, 70 i.e. $24.13 \%$, parents views are neutral, 5 i.e. $1.72 \%$ parents are disagree and 0 i.e. $0 \%$ parents are strongly disagree.

The results of Question 4 are presented below in the diagram as shown fig. 4


Fig 4 . Percentage of responses on basis that discipline and work culture of the college is appreciable

Here, it is also observed that Weighted Mean Score of Question 4 is 3.771 which lies between the Likert range of 3.4 to 4.2 i.e. range for 'Agree'. So, it can be concluded that there the agreement between parents that the Discipline and work culture of the college is appreciable.
5. The college library has sufficient number of reference material and books relating to college
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|  | Strongly <br> Agree | Agree | Neutral | Disagree | Strongly <br> Disagree | Total |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Number of Parents <br> Responses | 85 | 122 | 65 | 14 | 04 | 290 |
| Percentage | 29.31 | 42.06 | 22.41 | 4.82 | 1.37 | 100 |
| Weighted Score | 425 | 488 | 195 | 28 | 04 | 1140 |
| Weighted Mean <br> Score |  |  |  |  |  |  |

Table 5.Shows that out of 290 parents surveyed. 85 i.e. $29.31 \%$ parents strongly agree thatthe college library has sufficient number of reference material and books relating to college curriculum., 122 i.e. $42.06 \%$ of parents agree for the same, 65 i.e. $22.41 \%$, parents views are neutral, 14i.e. $4.82 \%$, parents are disagree and 4 i.e. $1.37 \%$ parents are strongly disagree.

The results of Question 5 are presented below in the diagram as shown fig. 5


Fig 5. Percentage of responses on basis that the college library has sufficient number of reference material and books related to college curriculum

Here, it is also observed that Weighted Mean Score of Question 5 is 3.93 which lies between the Likertrange of 3.4 to 4.2 i.e. range for 'Strongly Agree'. So, it can be concluded that there the college library has sufficient number of reference material and books relating to college curriculum.
6. Availability of syllabus based e-resources is adequate.(मिल्टेयमभा्याणठउप्टीमठेउसीछ्रियम्ल पडउावए़ीचै।)

|  | Strongly <br> Agree | Agree | Neutral | Disagree | Strongly <br> Disagree | Total |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Number of parents <br> Responses | 50 | 150 | 70 | 15 | 05 | 290 |
| Percentage | 17.2 | 51.7 | 24.13 | 5.17 | 1.72 | 100 |
| Weighted Score | 250 | 600 | 210 | 30 | 05 | 1095 |
| Weighted Mean <br> Score |  |  |  |  |  |  |

Table 6.Shows that out of 290 parents surveyed. 50 i.e. $17.2 \%$ parents strongly agree that availability of syllabus based e-resources is adequate., 150 i.e. $51.7 \%$ of parents agree for the same, 70 i.e. $24.13 \%$, parents views are neutral, 15 i.e. $5.17 \%$ parents are disagree and 5 i.e. 1.72\% parents are strongly disagree.

The results of Question 6 are presented below in the diagram as shown fig. 6


Fig 6. Percentage of responses on basis that availability of syllabus based e-resources is adequate

Here, it is also observed that Weighted Mean Score of Question 6 is 3.77 which lies between the Likertranges of 3.4 to 4.2 i.e. range for 'Agree'. So, it can be concluded that there the availability of syllabus based e-.resources is adequate.
7. The college provides counselling and guidance to the


|  | Strongly <br> Agree | Agree | Neutral | Disagree | Strongly <br> Disagree | Total |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Number of parents <br> Responses | 50 | 170 | 65 | 03 | 02 | 290 |
| Percentage | 17.24 | 58.62 | 22.41 | 1.03 | 0.68 | 100 |
| Weighted Score | 250 | 680 | 195 | 06 | 02 | 1133 |
| Weighted Mean <br> Score |  |  |  |  |  | 3.906 |

Table 7.Shows that out of 290parents surveyed. 50 i.e. $17.24 \%$ parents strongly agree that the college provides counselling and guidance to the students., 170 i.e. $58.62 \%$ of parents agree for the same, 65 i.e. $22.41 \%$, parents views are neutral, 3 i.e. $1.03 \%$ parents are disagree and 2i.e. $0.68 \%$ parents are strongly disagree.

The results of Question 7 are presented below in the diagram as shown fig. 7


Fig 7. Percentage of responses on basis that the college provides counselling and guidance to the students

Here, it is also observed that Weighted Mean Score of Question 7 is 3.906 which lies between the Likertrange of 3.4 to 4.2 i.e. range for 'Agree'. So, it can be concluded that there the agreement between parents that the college provides counselling and guidance to the students.
8. Extracurricular activities are very encouraging.


|  | Strongly <br> Agree | Agree | Neutral | Disagree | Strongly <br> Disagree | Total |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Number of parents <br> Responses | 02 | 270 | 10 | 04 | 04 | 290 |
| Percentage | 0.68 | 93.10 | 3.44 | 1.38 | 1.38 | 100 |
| Weighted Score | 10 | 1080 | 30 | 08 | 04 | 1132 |
| Weighted Mean <br> Score |  |  |  |  |  |  |

Table 8.Shows that out of 290 parents surveyed. 2 i.e. $0.68 \%$ parents strongly agree that the Extracurricular activities are very encouraging. , 270 i.e. $93.10 \%$ of parents agree for the same, 10 i.e $3.44 \%$, parents views are neutral, 4i.e. $1.38 \%$ parents are disagree and 4 i.e. $1.38 \%$ parents are strongly disagree.

The results of Question 8 are presented below in the diagram as shown fig. 8


Fig 8 . Percentage of responses on basis that extracurricular activities are very encouraging

Here, it is also observed that Weighted Mean Score of Question 8 is 3.90 which lies between the Likertranges of 3.4 to 4.2 i.e. range for 'Agree'. So, it can be concluded that there the agreement between parents that extracurricular activities are very strong.


|  | Strongly <br> Agree | Agree | Neutral | Disagree | Strongly <br> Disagree | Total |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Number of parents <br> Responses | 50 | 200 | 38 | 01 | 01 | 290 |
| Percentage | 17.24 | 68.9 | 13.10 | 0.34 | 0.34 | 100 |
| Weighted Score | 250 | 800 | 114 | 02 | 01 | 1167 |
| Weighted Mean <br> Score |  |  |  |  |  | 4.024 |

Table 9.Shows that out of 290 parents surveyed. 50i.e. $17.24 \%$ parents strongly agree that the college has attractive sports facilities., 200 i.e. $68.9 \%$ of parents agree for the same, $328 i . e .13 .10 \%$, parents views are neutral, 1 i.e. $0.34 \%$ parents are disagree and 01 i.e. $0.34 \%$ parents are strongly disagree.

The results of Question 9 are presented below in the diagram as shown fig9


Fig 9. Percentage of responses on basis that the sports facilities are very attractive

Here, it is also observed that Weighted Mean Score of Question 9 is 4.024 which lies between the Likertranges of 3.4 to 4.2 i.e. range for 'Agree'. So, it can be concluded that there the agreement between parents that the Sports facilities are very attractive.
10. The college makes considerable efforts for holistic growth of students.


|  | Strongly <br> Agree | Agree | Neutral | Disagree | Strongly <br> Disagree | Total |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Number of parents <br> Responses | 20 | 250 | 05 | 10 | 05 | 290 |
| Percentage | 6.89 | 86.2 | 1.72 | 3.44 | 1.72 | 100 |
| Weighted Score | 100 | 1000 | 15 | 20 | 05 | 1140 |
| Weighted Mean <br> Score |  |  |  |  |  |  |

Table 10.Shows that out of 290 parents surveyed. 20i.e. $6.89 \%$ parents strongly agree that the college makes considerable efforts for holistic growth of students., 250 i.e.86.2\% of parents agree for the same, 5 i.e.1.72\%, parents views are neutral, 10 i.e. $3.44 \%$ parents are disagree and 5 i.e. $1.72 \%$ parents are strongly disagree.

The results of Question 10 are presented below in the diagram as shown fig. 10


Fig 10. Percentage of responses on basis that the college makes considerable efforts for holistic growth of students

Here, it is also observed that WeightedMean Score of Question 10 is 3.93 which lies between the Likertranges of 3.4 to 4.2 i.e. range for 'Agree'. So, it can be concluded that there the agreement between parents that the college makes considerable efforts for holistic growth of students.

## Conclusion: -

Following table and diagram present Weighted Mean Score on various questions.
Table 11 :

| S.no | Questions (1-10) | Weighted Mean <br> Score |
| :--- | :--- | :--- |
| 1 | Your ward is comfortable in coping up with the workload of the college. | 3.98 |
| 2 | The curriculum being taught is relevant to the global requirements. | 3.91 |
| 3 | The soft skills knowledge and integrity in your ward are enhanced while studying in <br> college. | 3.99 |
| 4 | Discipline and work culture of the college is appreciable. <br> The college library has sufficient number of reference material and books <br> relallege curriculum. | 3.93 |
| 6 | Availability of syllabus based e-resource is adequate. | 3.77 |
| 7 | The college provides counselling and guidance to the students. | 3.77 |
| 8 | Extracurricular activities are very encouraging. | 3.91 |
| 9 | Sports facilities are very attractive. | 3.90 |
| 10 | The college makes considerable efforts for holistic growth of students. | 3.93 |
|  | Average of Weighted Mean Score | 3.91 |



- Weighted Mean Score

