# **REPORT ON PARENTS' FEEDBACK REGARDING DESIGN AND REVIEW OF CURRICULUM**

(2018–19)



#### <u>Result of Analysis of Parents' Feedback Regarding Design and</u> <u>Review of Curriculum (2018-19)</u>

Parents have to bear the stress which their wards undergo in case there is any fallacy in the curriculum design, therefore feedback from parents on review and design of curriculum becomes essential on certain parameters. With this objective following survey was carried out to know the perception of parents regarding design and review of curriculum.

Feedback from parents allows them the opportunity to comment on various aspects of curriculum. This provides us with valuable suggestions for further improvement of the curriculum, which can be forwarded to the university through various faculty members who are members of Board of Studies.

#### **Methodology**

The feedback from parents on designing and review of curriculum was obtained through Structured Questionnaire which included 10 questions on various aspects of curriculum.

A five point Likert scale has been used with weights assigned from 1 to 5 to different levels as follows:

- 1- Strongly Disagree
- 2- Disagree
- 3- Neutral
- 4- Agree
- 5- Strongly Agree

The Range of each order or level is determined by the following formula:

(Highest point in Likert Scale- Lowest point in Likert Scale)/ Number of Levels Used

Therefore Range=(5-1)/5=4/5=0.8

Hence

Range for 'Strongly Disagree' is	1.0 to 1.8
Range for 'Disagree' is	1.8 to 2.6
Range for 'Neutral' is	2.6 to 3.4
Range for 'Agree' is	3.4 to 4.2
Range for 'Strongly Agree' is	4.2 to 5.0

Sampling method was used to determining the questionnaire in this analysis. 81 parents' feedback forms were obtained for analysis.

### **Data Analysis and Interpretation**

Following is the tabular analysis of each question showing number of parents' responses on five point Likert scale, percentage of parents' responses, weighted score and weighted mean score of each question.

Question No: (1) Your ward is comfortable in coping up the workload of the college.

Responses	Strongly Agree 5	Agree 4	Neutral 3	Disagree 2	Strongly Disagree 1	Total
Number of Parents	15	48	13	5	0	81
Percentage	18.52	59.26	16.05	6.17	0.00	100.00
Weighted Score	75	192	39	10	0	316
Weighted Mean Score						3.9

 Table 1: Responses on coping up with the workload of the college.

Table 1 shows that out of 81 parents surveyed, 15 parents i.e. 18.52 % of the parents strongly agree that their ward is comfortable in coping up the workload of the college, 48 i.e. 59.26 % of the parents agree for the same, 13 i.e. 16.05 % of the parents views are neutral, 5 i.e. 6.17 % of the parents disagree and none of the parents strongly disagree that their ward is comfortable in coping up the workload of the college. The results to Question 1 are presented below in Clustered Cone chart as shown in Figure 1.

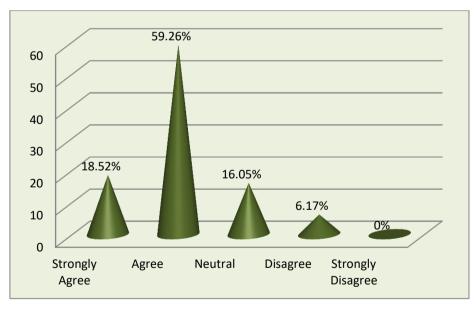


Figure 1 - Percentage of responses on coping up with the workload of the college.

Here it is also observed that Weighted Mean Score of Question No. 1 is 3.9 which lies between the Likert range of 3.4 to 4.2 i.e. range for 'Agree'. So, it can be concluded that there is agreement among parents that their ward is comfortable in coping up the workload of the college.

**Question No:** (2) The availability of reference material and books related to the curriculum being taught is sufficient in college library.

Responses	Strongly Agree 5	Agree 4	Neutral 3	Disagree 2	Strongly Disagree 1	Total
Number of Parents	54	13	10	4	0	81
Percentage	66.67	16.05	12.35	4.94	0	100
Weighted Score	270	52	30	8	0	360
Weighted Mean Score						4.44

 Table 2: Responses on availability of reference material and books related to the curriculum in college library.

Table 2 shows that out of 81 parents surveyed, 54 i.e. 66.67 % of the parents strongly agree that there is availability of reference material and books related to the curriculum in college library, 13 i.e. 16.05 % of the parents agree for the same, 10 i.e. 12.35 % of the parents views are neutral, 4 i.e. 4.94 % of the parents disagree and none of the parents strongly disagree that there is availability of reference material and books related to the curriculum in college library. The results to Question 2 are presented below in Clustered Cone chart as shown in Figure 2.

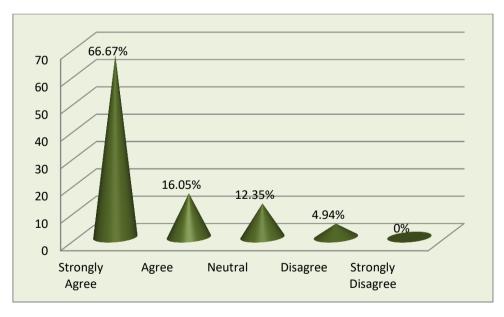


Figure 2 - Percentages of responses on availability of reference material and books related to the curriculum in college library.

Weighted Mean Score of Question No. 2 is 4.44 which fall in the Likert range of 'Strongly Agree' and hence it can be concluded that the parents strongly agree that there is availability of reference material and books related to the curriculum in college library.

Question No: (3) There is adequate availability of syllabus based e-resources.

Responses	Strongly Agree 5	Agree 4	Neutral 3	Disagree 2	Strongly Disagree 1	Total
Number of Parents	9	52	17	3	0	81
Percentage	11.11	64.20	20.99	3.70	0.00	100.00
Weighted Score	45	208	51.00	6.00	0.00	310
Weighted Mean Score						3.83

Table 3: Responses on adequate availability of syllabus based e-resources.

Table 3 reveals that out of 81 parents surveyed it was found that 9 i.e. 11.11 % of the parents strongly agree that there is adequate availability of syllabus based e-resources, 52 i.e. 64.20 % of the parents agree for the same, 17 i.e. 20.99 % of the parents views are neutral, 3 i.e. 3.70 % of the parents disagree and none of the parents strongly disagree that there is adequate availability of syllabus based e-resources. The results to Question 3 are presented below in Clustered Cone chart as shown in Figure 3.

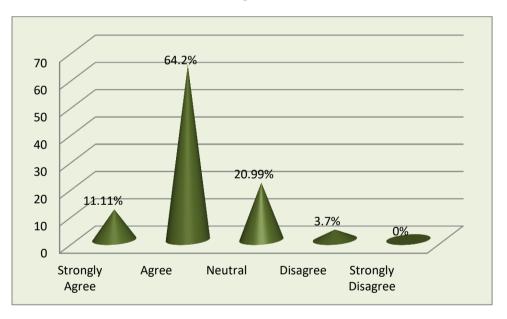


Figure 3 - Percentage of responses on adequate availability of syllabus based e-resources.

Question No.3 has Weighted Mean Score of 3.83, so it can be concluded that parents agree that there is adequate availability of syllabus based e-resources.

**Question No:** (4) The curriculum being taught is relevant to the modern times and employability.

Responses	Strongly Agree 5	Agree 4	Neutral 3	Disagree 2	Strongly Disagree 1	Total
	43	16	22	0	0	81
Number of Parents						
	53.09	19.75	27.16	0	0	100
Percentage						
	215	64	66	0	0	345
Weighted Score						
Weighted Mean Score						4.25

Table 4: Responses on relevance of curriculum taught to the modern times and employability.

From the above table 4 it is clear that out of 81 parents surveyed, 43 i.e. 53.09 % of the parents strongly agree that the curriculum being taught is relevant to the modern times and employability, 16 i.e. 19.75 % of the parents agree for the same, 22 i.e. 27.16 % of the parents views are neutral and none of the parents disagree and strongly disagree that the curriculum being taught is relevant to the modern times and employability. The results to Question 4 are presented below in Clustered Cone chart as shown in Figure 4.

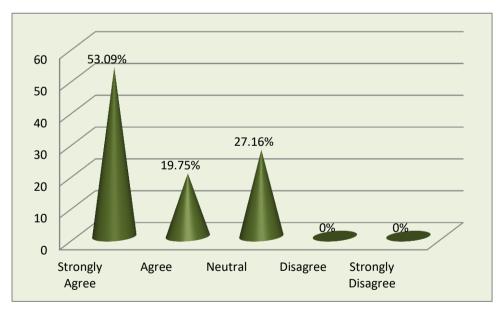


Figure 4 - Percentage of responses on relevance of curriculum taught to the modern times and employability.

Here it is observed that Weighted Mean Score of Question No. 4 is 4.25. So it can be concluded that parents strongly agree that the curriculum being taught is relevant to the modern times and employability.

**Question No:** (5) There is enhancement in soft skills, knowledge, moral code, integrity in your ward while studying in college.

Responses	Strongly Agree 5	Agree 4	Neutral 3	Disagree 2	Strongly Disagree 1	Total
Number of Parents	40	23	16	2	0	81
Percentage	49.38	28.40	19.75	2.47	0	100
Weighted Score	200	92	48	4	0	344
Weighted Mean Score						4.24

 Table 5: Responses on enhancement in soft skills, knowledge, moral code, integrity while studying in college.

From the above table 5 it is clear that 40 i.e. 49.38 % of the parents strongly agree that there is enhancement in soft skills, knowledge, moral code, integrity in their ward while studying in college, 23 i.e. 28.40 % of the parents agree for the same, 16 i.e. 19.75 % of the parents views are neutral, 2 i.e. 2.47 % of the parents disagree and none of the parents strongly disagree that there is enhancement in soft skills, knowledge, moral code, integrity in their ward while studying in college. The results to Question 5 are presented below in Clustered Cone chart as shown in Figure 5.

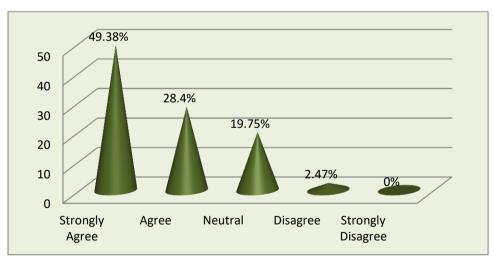


Figure 5 - Percentage of responses on enhancement in soft skills, knowledge, moral code, integrity while studying in college.

Question No. 5 have Weighted Mean Score of 4.24, which lies in Likert range of 'Strongly Agree' so it can be concluded that parents strongly agree that there is enhancement in soft skills, knowledge, moral code, integrity in their ward while studying in college.

**Question No:** (6) Discipline and work culture of the college is appreciable.

Responses	Strongly Agree 5	Agree 4	Neutral 3	Disagree 2	Strongly Disagree 1	Total
Number of Parents	19	48	14	0	0	81
Percentage	23.46	59.26	17.28	0.00	0.00	100.00
Weighted Score	95	192	42	0	0	329
Weighted Mean Score						4.06

 Table 6: Responses on discipline and work culture of the college.

From table 6 it is clear that 19 i.e. 23.46 % of the parents strongly agree that discipline and work culture of the college is appreciable, 48 i.e. 59.26 % of the parents agree for the same, 14 i.e. 17.28 % of the parents' views are neutral and none of the parents disagree and strongly disagree that discipline and work culture of the college is appreciable. The results to Question 6 are presented below in Clustered Cone chart as shown in Figure 6.

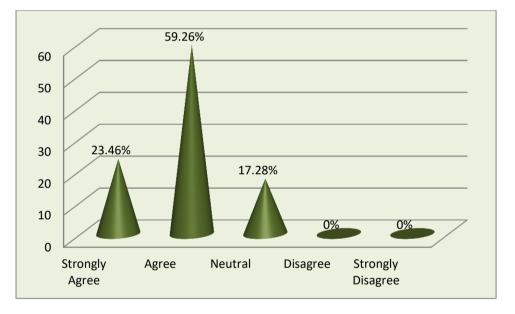


Figure 6 - Percentage of responses on discipline and work culture of the college.

Weighted Mean Score of Question No. 6 is 4.06 which fall in the Likert range of 'Strongly Agree' which implies that the parents strongly agree to the fact that discipline and work culture of the college is appreciable.

**Question No:** (7) Placement drives and job fairs are arranged in the college.

Responses	Strongly Agree 5	Agree 4	Neutral 3	Disagree 2	Strongly Disagree 1	Total
Number of Parents	17	35	27	1	1	81
Percentage	20.99	43.21	33.33	1.23	1.23	100.00
Weighted Score	85	140	81	2	1	309
Weighted Mean Score						3.81

 Table 7: Responses on placement drives and job fairs arranged in the college.

From table 7 it is clear that 17 i.e. 20.99 % of the parents strongly agree that placement drives and job fairs are arranged in the college, 35 i.e. 43.21 % of the parents agree for the same, 27 i.e. 33.33 % of the parents' views are neutral, 1 parent i.e. 1.23 % of the parents disagree and 1 parent i.e. 1.23 % of the parents strongly disagree that placement drives and job fairs are arranged in the college. The results to Question 7 are presented below in Clustered Cone chart as shown in Figure 7.

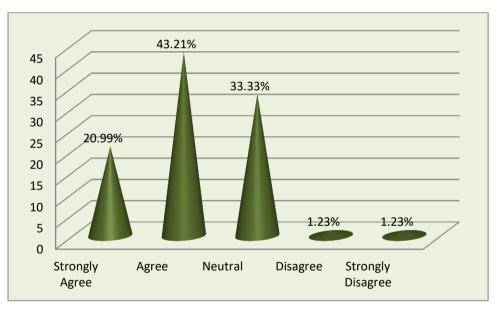


Figure 7 - Percentage of responses on placement drives and job fairs arranged in the college.

Weighted Mean Score of Question No. 6 is 3.81 which fall in the Likert range of 'Agree' which implies that placement drives and job fairs are arranged in the college.

**Question No:** (8) The college provides counselling and guidance to the students.

Responses	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree	Total
-	5	4	3	2	1	
Number of Parents	25	37	18	1	0	81
Percentage	30.86	45.68	22.22	1.23	0.00	100.00
Weighted Score	125	148	54	2	0	329
Weighted Mean Score						4.06

 Table 8: Responses on provision of counselling and guidance to the students.

Table 8 shows that 25 i.e. 30.86 % of the parents strongly agree that the college provides counselling and guidance to the students, 37 i.e. 45.68 % of the parents agree for the same, 18 i.e. 22.22 % of the parents views are neutral, 1 parent i.e. 1.23 % of the disagree and none of the parents strongly disagree that the college provides counselling and guidance to the students. The results to Question 8 are presented below in Clustered Cone chart as shown in Figure 8.

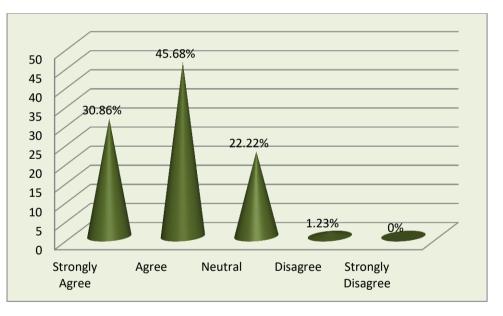


Figure 8 - Percentages of responses on provision of counselling and guidance to the students.

Question No. 8 have Weighted Mean Score of 4.06, which lies in Likert range of 'Strongly Agree' so it can be concluded that parents strongly agree that the college provides counselling and guidance to the students.

**Question No:** (9) The college makes considerable efforts for the holistic growth of the students.

Responses	Strongly Agree 5	Agree 4	Neutral 3	Disagree 2	Strongly Disagree 1	Total
Number of Parents	16	46	16	3	0	81
Percentage	19.75	56.79	19.75	3.70	0.00	100.00
Weighted Score	80	184	48	6	0	318
Weighted Mean Score						3.93

 Table 9: Responses on holistic growth of the students.

Table 9 reveals that 16 i.e. 19.75 % of the parents strongly agree that the college makes considerable efforts for the holistic growth of the students, 46 i.e. 56.79 % of the parents agree for the same, 16 i.e. 19.75 % of the parents' views are neutral, 3 i.e. 3.70 % of the parents disagree and none of the parents strongly disagree that the college makes considerable efforts for the holistic growth of the students. The results to Question 9 are presented below in Clustered Cone chart as shown in Figure 9.

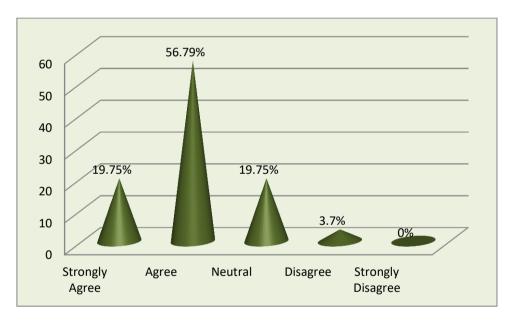


Figure 9 - Percentage of responses on holistic growth of the students.

Question No. 9 have Weighted Mean Score of 3.93, which lies in Likert range of 'Agree' so it can be concluded that parents agree the college makes considerable efforts for the holistic growth of the students.

**Question No:** (10) The overall ambience of the college is excellent.

Responses	Strongly Agree 5	Agree 4	Neutral 3	Disagree 2	Strongly Disagree 1	Total
Number of Parents	54	16	9	2	0	81
Percentage	66.67	19.75	11.11	2.47	0	100
Weighted Score	270	64	27	4	0	365
Weighted Mean Score						4.5

 Table 10 : Responses on overall ambience of the college.

Table 10 shows that out of 81 parents surveyed it was found that 54 parents i.e. 66.67% of the parents strongly agree that the overall ambience of the college is excellent, 16 i.e. 19.75 % of the parents agree for the same, 9 i.e. 11.11 % of the parents views are neutral, 2 parents i.e. 2.47 % of the parents disagree and none of the parents strongly disagree that the overall ambience of the college is excellent. The results to Question 10 are presented below in Clustered Cone chart as shown in Figure 10.

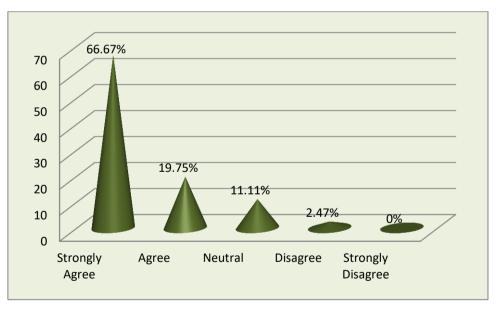


Figure 10 - Percentage of responses on overall ambience of the college.

Question No.10 has Weighted Mean Score of 4.5, so it can be concluded that parents strongly agree that the overall ambience of the college is excellent.

## **Conclusion**

Following table and diagram presents Weighted Mean Score of questions

Question No.	Statement of the Questions	Weighted Mean Score
1	Your ward is comfortable in coping up the workload of the college.	3.9
2	The availability of reference material and books related to the curriculum being taught is sufficient in college Library.	4.44
3	There is adequate availability of syllabus based e-resources.	3.83
4	The curriculum being taught is relevant to the modern times and employability.	4.25
5	There is enhancement in soft skills, knowledge, moral code, integrity in your ward while studying in college.	4.24
6	Discipline and work culture of the college is appreciable.	4.06
7	Placement drives and job fairs are arranged in the college.	3.81
8	The college provides counselling and guidance to the students.	4.06
9	The college makes considerable efforts for the holistic growth of the students.	3.93
10	The overall ambience of the college is excellent.	4.5
	Average of Weighted Mean Score	4.102

#### Table 11: Weighted Mean Score of questions

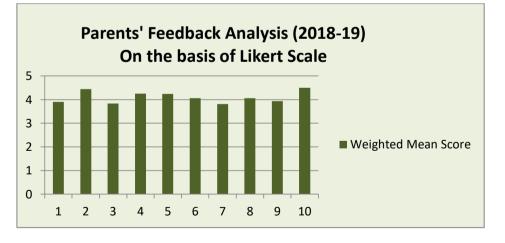


Figure 11 - Weighted Mean Score of questions.

Table 11 shows that the average of Weighted Mean Score of all questions related to curriculum is 4.102 which lies between Likert range of 3.4 to 4.2 that is the range for 'Agree', from which it can be concluded that parents agree that the curriculum, content, syllabus designed by the university, discipline and work culture of college and curriculum future prospects is adequate, update and relevant to present employment scenario and enhances their ward with better knowledge and skills.