

REPORT ON ALUMNAE FEEDBACK REGARDING DESIGN AND
REVIEW OF CURRICULUM
(2022-23)



Result of Analysis of Alumnae Feedback Regarding Design and Review of Curriculum (2022-23)

To connect our alumnae with their alma-mater the institution has a registered HMV Alumnae Welfare Association, the only of its kind in the city. Students who pass out from this great institution can remain in touch with us by becoming a member of this association. The annual alumnae meet is organized every year on the third Saturday of April.

HMV Alumnae Welfare Association (Regd.) aims to unite and strengthen HMV Alumnae ties among alumnae and Alma Mater. It is an active and impressive body with graduation and post-graduation registering both as life members and annual members. The Association not only promotes and inspires a sense of belongingness among the old students for its Alma Mater but also collect Alumnae's suggestions and observations in the form of feedback for the development of the institution.

Alumnae feedback related to curriculum is very significant to enhance the quality of teaching and learning experience.

Feedback from Alumnae 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 Alumnae on design and review of curriculum was obtained through Structured Questionnaire which included 5 questions on various aspects of curriculum.

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

- 1- Need Improvement
- 2- Average
- 3- Good
- 4- Very Good
- 5- Excellent

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 'Need Improvement' is	1.0 to 1.8
Range for 'Average' is	1.8 to 2.6
Range for 'Good' is	2.6 to 3.4
Range for 'Very Good' is	3.4 to 4.2
Range for 'Excellent' is	4.2 to 5.0

Data was collected with the help of sampling technique. The important observations emerged as under:-

Data Analysis and Interpretation

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

Question No: (1) The curriculum has enhanced your knowledge.

Table 1: Responses that curriculum has enhanced the knowledge.

Responses	Excellent 5	Very Good 4	Good 3	Average 2	Needs Improvement 1	Total
Number of Alumnae	127	165	63	4	15	374
Percentage	34	44	17	1	4	100
Weighted Score	635	660	189	8	15	1507
Weighted Mean Score						4.03

Table 1 shows that out of 374 alumnae surveyed, 127 i.e. 34 % of the alumnae expressed that the curriculum is excellent in enhancement of their knowledge, 165 i.e. 44 % of alumnae expressed that the curriculum is very good in enhancement of their knowledge, 63 alumnae i.e 17 % of alumnae stated that it is good, 4 (1 %) alumnae stated it is average and 15 i.e 4 % of alumnae expressed that the curriculum needs improvement. The results to Question 1 are presented below in Clustered Cylinder chart as shown in Figure 1.

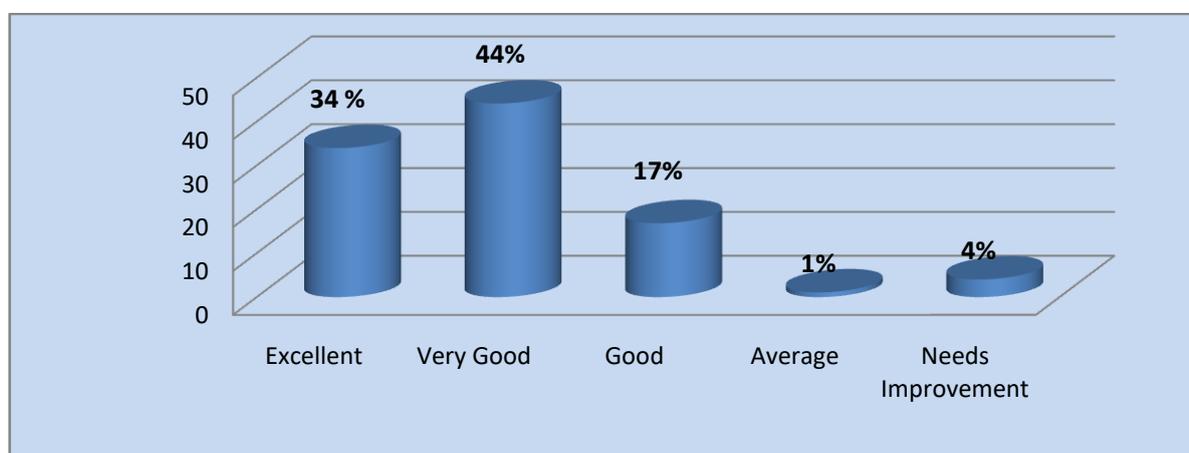


Figure 1 - Percentage of responses that curriculum has enhanced the knowledge.

Here it is also observed that Weighted Mean Score of Question No. 1 is 4.03 which lies between the Likert range of 3.4 to 4.2 i.e. range for 'Very Good'. So, it can be concluded that alumnae expressed that curriculum taught to them is very good in enhancement of their knowledge.

Question No: (2) The curriculum has improved your skills

Table 2: Responses that curriculum has improved their skills.

Responses	Excellent 5	Very Good 4	Good 3	Average 2	Needs Improvement 1	Total
Number of Alumnae	83	173	95	11	12	374
Percentage	22	46	25	3	3	100
Weighted Score	415	692	285	22	12	1426
Weighted Mean Score						3.81

Table 2 shows that out of 374 alumnae surveyed, 83 i.e. 22 % of the alumnae expressed that the curriculum was excellent in improving their skills, 173 i.e. 46 % of alumnae stated that the curriculum was very good in improving their skills, 95 alumnae i.e. 25% of alumnae stated as good, 11 (3 %) alumnae expressed their views as average and 12 i.e. 3 % alumnae expressed that the curriculum needs improvement. The results to Question 2 are presented below in Clustered Cylinder chart as shown in Figure 2.

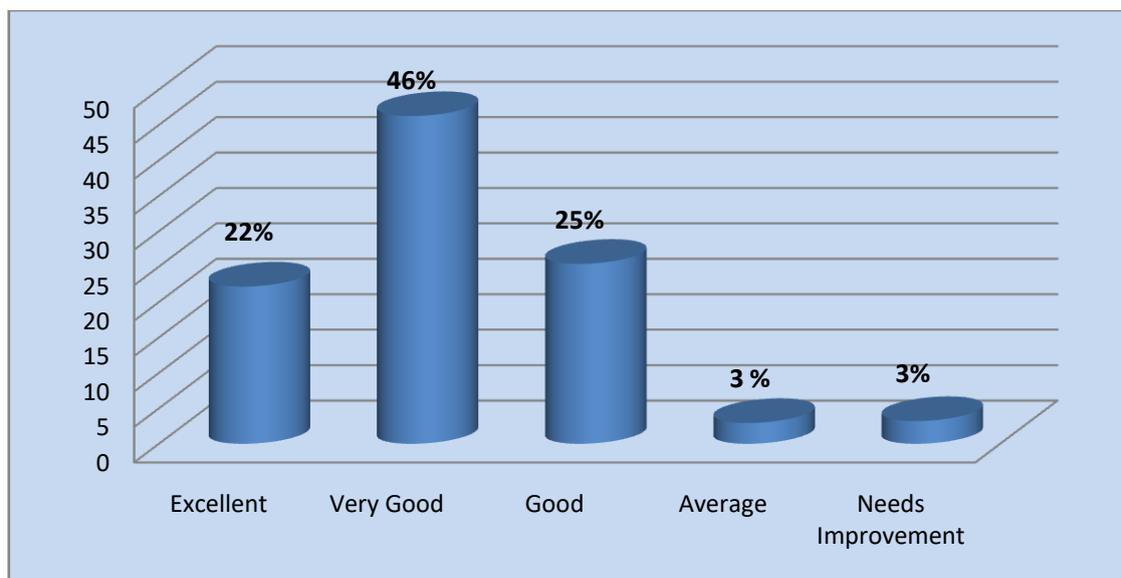


Figure 2 - Percentage that curriculum has improved their skills.

Weighted Mean Score of Question No. 2 is 3.81 which lies between the Likert range of 3.4 to 4.2 i.e. range for 'Very Good'. So, it can be concluded that the alumnae expressed that the curriculum taught in the college is very good in improving their skills,

Question No: (3) The curriculum has developed practical application ability

Table 3: Responses that the curriculum has developed practical application abilities.

Responses	Excellent 5	Very Good 4	Good 3	Average 2	Needs Improvement 1	Total
Number of Alumnae	107	147	93	13	14	374
Percentage	29	39	25	3	4	100
Weighted Score	535	588	279	26	14	1442
Weighted Mean Score						3.86

Table 3 reveals that out of 374 alumnae surveyed, 107 i.e. 29 % of the alumnae expressed that the curriculum is excellent in developing practical application abilities in them, 147 i.e. 39 % of alumnae expressed that the curriculum is very good in developing practical application abilities in them, 93 alumnae i.e 25% of alumnae stated as good, 13 (3 %) alumnae stated it as average and 14 i.e 4 % alumnae expressed that the curriculum needs improvement in developing practical application abilities in them. The results to Question 3 are presented below in Clustered Cylinder chart as shown in Figure 3.

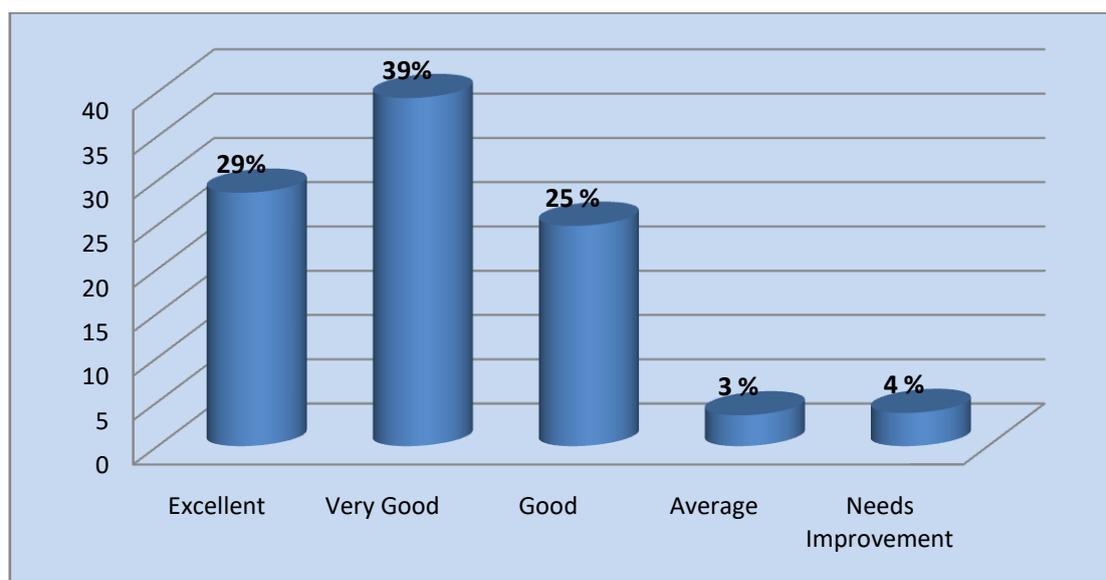


Figure 3 - Percentage of responses that curriculum has developed practical application abilities.

Weighted Mean Score of Question No. 3 is 3.86 which lies between the Likert range of 3.4 to 4.2 i.e. range for 'Very Good'. So, it can be concluded that alumnae expressed that the curriculum is very good in developing practical application abilities.

Question No: (4) The curriculum has inculcated research aptitude in you

Table 4: Responses that curriculum has inculcated research aptitude.

Responses	Excellent 5	Very Good 4	Good 3	Average 2	Needs Improvement 1	Total
Number of Alumnae	81	152	105	20	16	374
Percentage	22	41	28	5	4	100
Weighted Score	405	608	315	40	16	1384
Weighted Mean Score						3.70

Table 4 shows that out of 374 alumnae surveyed, 81 i.e. 22 % of the alumnae expressed that the curriculum is excellent in inculcating research aptitude in them, 152 i.e. 41% of alumnae expressed that the curriculum is very good in inculcating research aptitude in them, 105 alumnae i.e 28% of alumnae stated it as good, 20 i.e. 5% alumnae stated that it is average and 16 i.e 4 % alumnae expressed that the curriculum needs improvement in inculcating research aptitude. The results to Question 4 are presented below in Clustered Cylinder chart as shown in Figure 4.

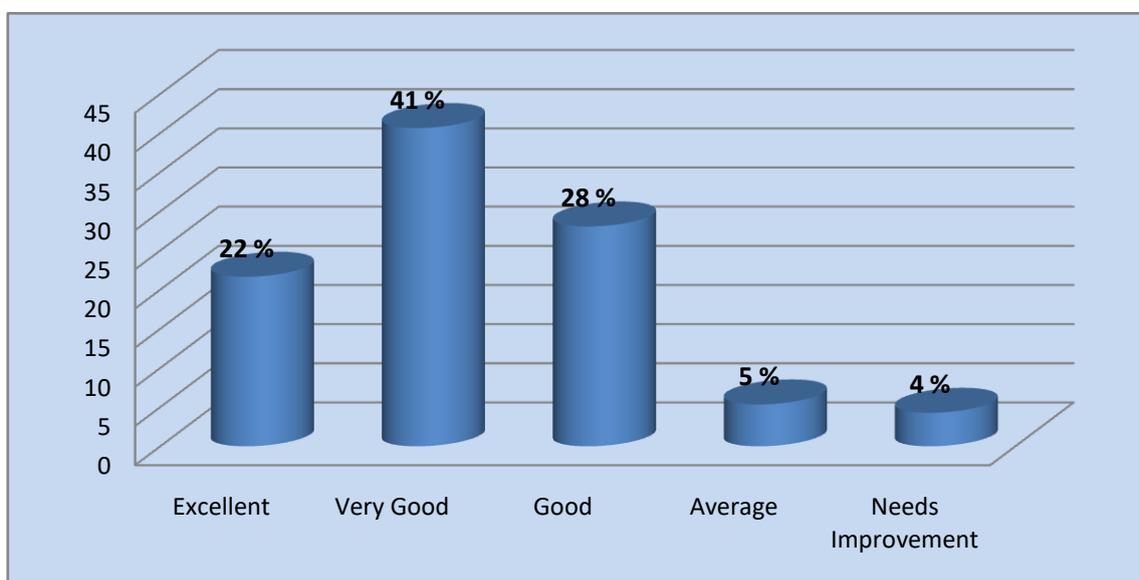


Figure 4 - Percentage of responses that curriculum has inculcated research aptitude.

Weighted Mean Score of Question No. 4 is 3.70 which lies between the Likert range of 3.4 to 4.2 i.e. range for 'Very Good'. So, it can be concluded that alumnae expressed that the curriculum is very good in inculcating research aptitude in them.

Question No: (5) The curriculum was job oriented

Table 5: Responses that curriculum was job oriented.

Responses	Excellent 5	Very Good 4	Good 3	Average 2	Needs Improvement 1	Total
Number of Alumnae	87	155	82	41	23	374
Percentage	23	41	22	11	6	100
Weighted Score	435	620	246	82	23	1406
Weighted Mean Score						3.76

Table 5 reveals that out of 374 alumnae surveyed, 87 i.e. 23 % of the alumnae expressed that the curriculum is excellent in providing jobs to them, 155 i.e. 41 % of alumnae expressed that the curriculum is very good in providing jobs to them, 82 alumnae i.e 22% of alumnae stated it as good, 41 i.e. 11 % alumnae stated it as average and 23 i.e 6 % alumnae expressed that the curriculum needs improvement in providing jobs. The results to Question 5 are presented below in Clustered Cylinder chart as shown in Figure 5.

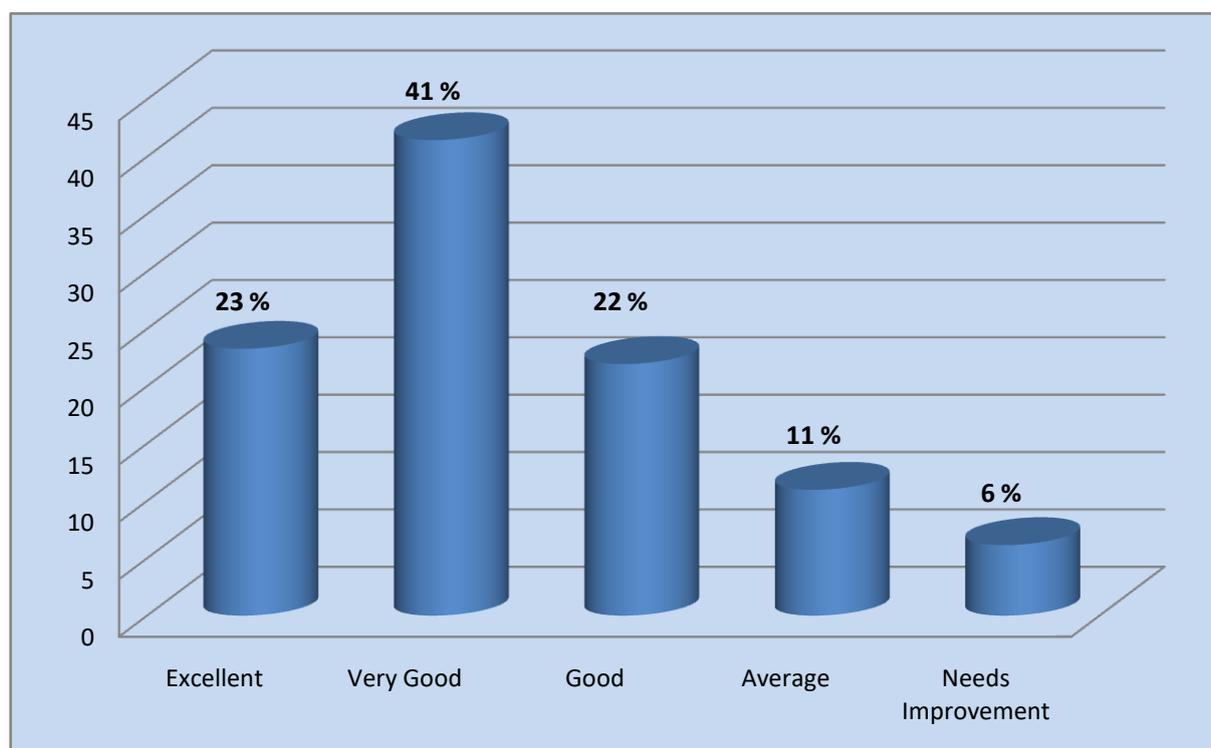


Figure 5 - Percentage of responses that curriculum was job oriented.

Question No. 5 have Weighted Mean Score of 3.76 which lies between the Likert range of 3.4 to 4.2 i.e. range for 'Very Good'. So, it can be concluded that that alumnae expressed that the curriculum is Very good in providing jobs to them.

Conclusion

Table 6 and Figure 6 present Weighted Mean Score of questions

Table 6: Weighted Mean Score of questions.

Question No.	Statement of the Questions	Weighted Mean Score
1	The curriculum has enhanced your knowledge.	4.03
2	The curriculum has improved your skills	3.81
3	The curriculum has developed practical application ability	3.86
4	The curriculum has inculcated research aptitude in you	3.7
5	The curriculum was job oriented	3.76
Average of Weighted Mean Score : 3.832		

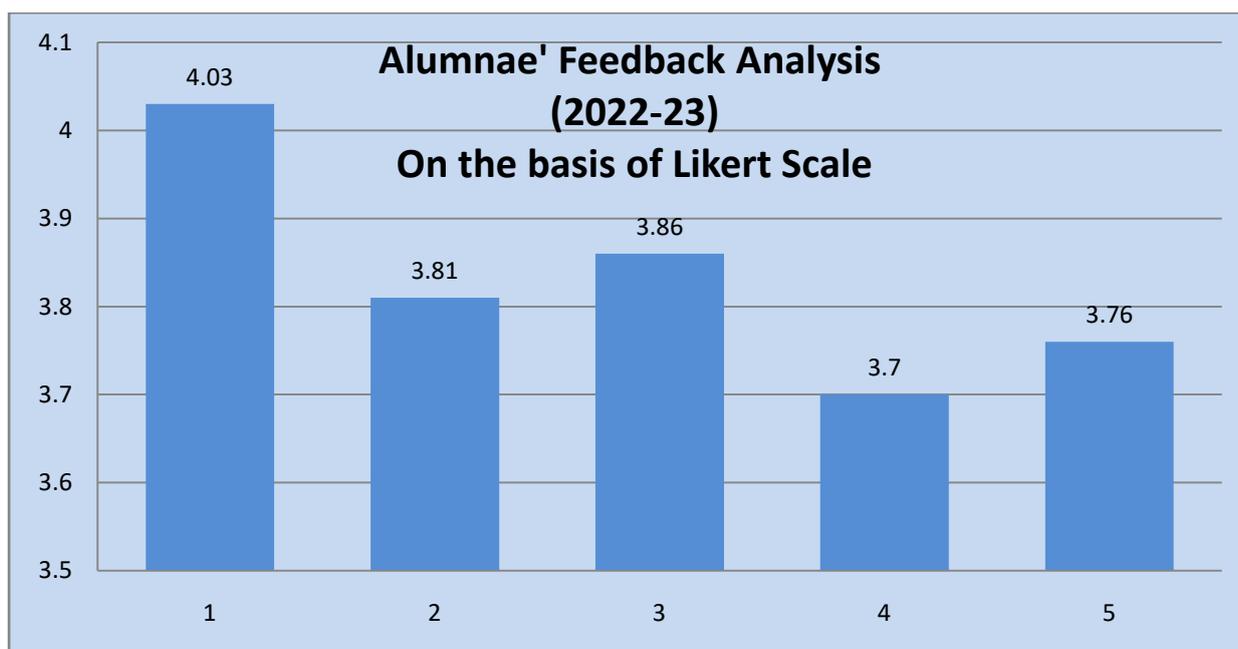


Figure 6 - Weighted Mean Score of questions.

Table 6 shows that the average of Weighted Mean Score of all questions related to curriculum is 3.832 which lies between Likert range of 3.4 to 4.2 i.e. range for 'Very Good', from which it can be concluded that alumnae expressed that the curriculum taught to them in college is very good in increasing their knowledge, skills, developing ability for practical application, research aptitude and the curriculum taught to them is job oriented.