



Ismail National Mahila PG College

Meerut

Analysis of Alumni's feedback regarding Curriculum

Academic Session 2021-22



Result Analysis on Alumni's Feedback Regarding Curriculum (2021-22)

We are collecting feedback from our Alumni personally. We have designed a special feedback form regarding to the curriculum, course outcomes and other important aspects. we are also collecting feedback from alumni on course content, Teaching learning process and evaluation system. it is the tradition of the college to involve alumni in its activities. We believe that alumni feedback is an important source of information for betterment and development of the institution.

Methodology

The feedback from students on design and review of curriculum was obtained through structured questionnaire which included 12 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 Disagree

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

Data Analysis and Interpretation 2021-2022

Following is the tabular analysis of each question showing no. of alumni's responses on five point Likert scale, percentage of alumni's responses, weighted score and weighted mean score of each question.

Q.1: - The course was well structured to achieve learning outcomes.

Responses	Strongly Disagree 1	Disagree 2	Neutral 3	Agree 4	Strongly Agree 5	Total
No. of students	0	2	3	78	67	150
Percentage	0	1.33	2	52	44.66	100
Weighted score	0	4	9	312	335	660
Weighted Mean Score						4.40

The results to question 1 are presented below in diagram as shown in fig.1

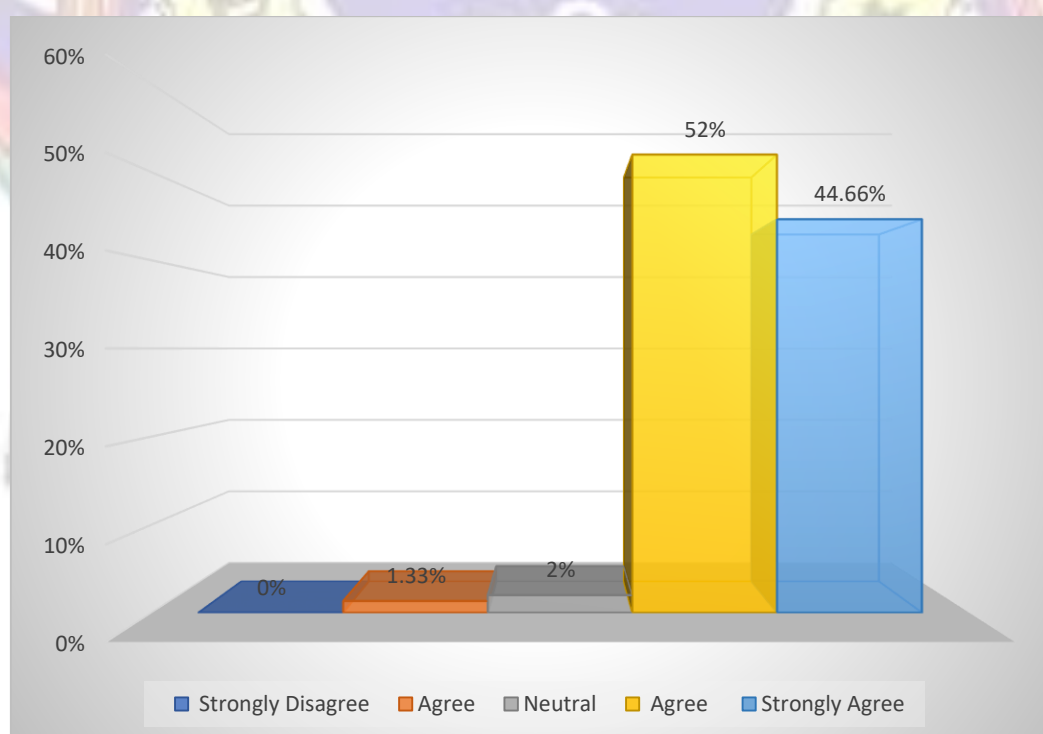


Figure (1)

Q.2: - The course was well organized with respect to subject e. g. teaching hours and subject content etc.

Responses	Strongly Disagree 1	Disagree 2	Neutral 3	Agree 4	Strongly Agree 5	Total
No. of students	3	4	8	60	75	150
Percentage	2	2.66	5.33	40	50	100
Weighted score	3	8	24	240	375	650
Weighted Mean Score						4.33

The results to question 2 are presented below in diagram as shown in fig.2

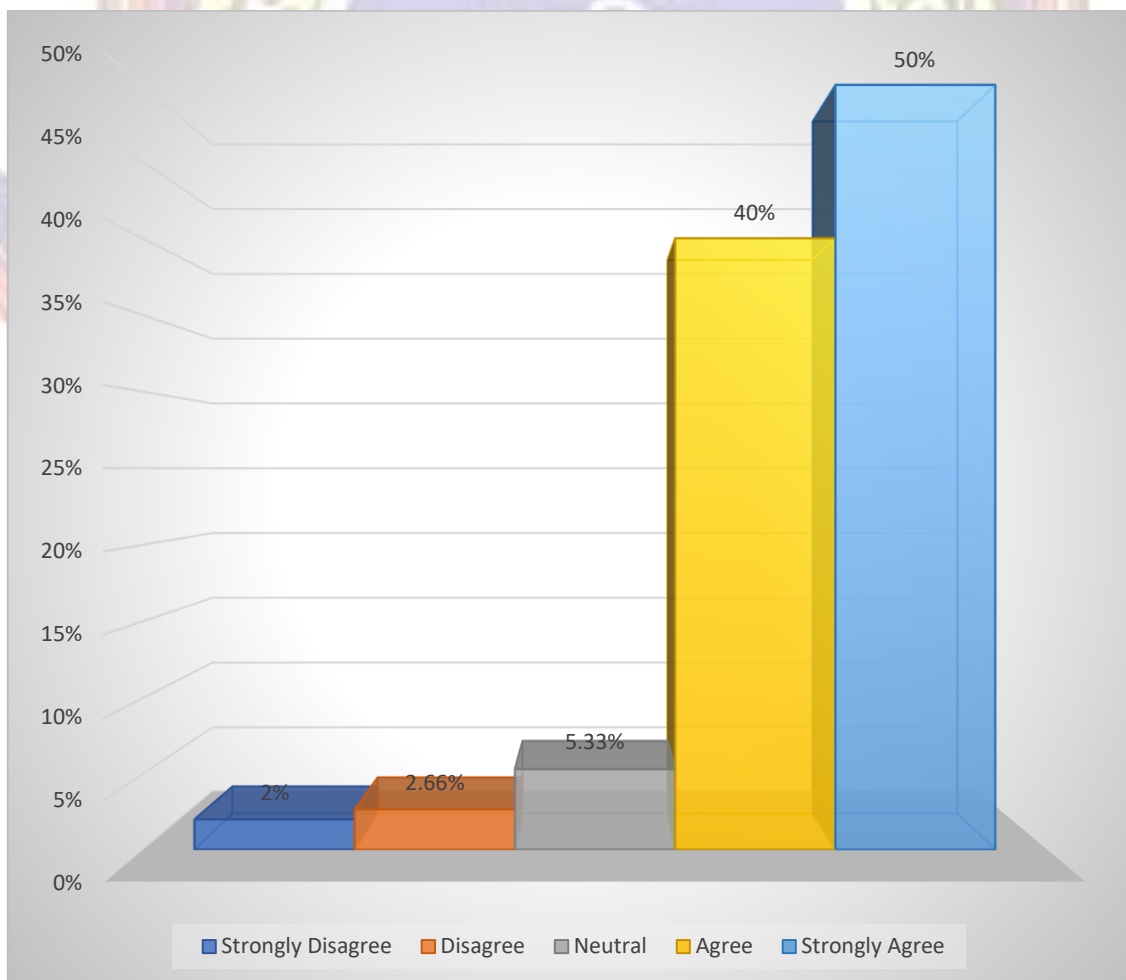


Figure (2)

Q.3: - The curriculum was need based.

Responses	Strongly Disagree 1	Disagree 2	Neutral 3	Agree 4	Strongly Agree 5	Total
No. of students	0	0	0	76	74	150
Percentage	0	0	0	50.67	49.33	100
Weighted score	0	0	0	304	370	674
Weighted Mean Score						4.49

The results to question 3 are presented below in diagram as shown in fig.3

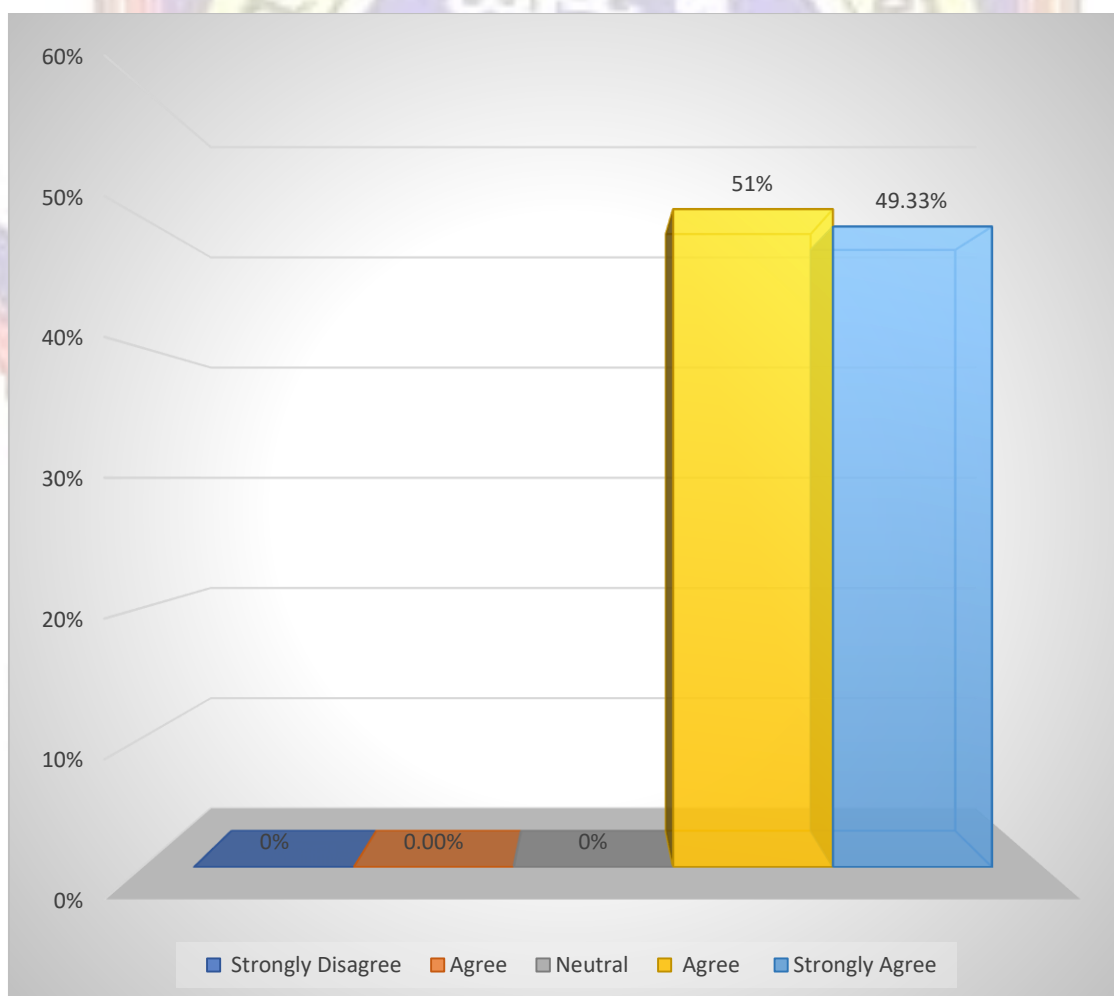


Figure (3)

Q.4: - Learning and reference materials were relevant and useful.

Responses	Strongly Disagree 1	Disagree 2	Neutral 3	Agree 4	Strongly Agree 5	Total
No. of students	1	0	1	74	74	150
Percentage	0.67	0	0.67	49.33	49.33	100
Weighted score	1	0	3	296	370	670
Weighted Mean Score						4.46

The results to question 4 are presented below in diagram as shown in fig.4

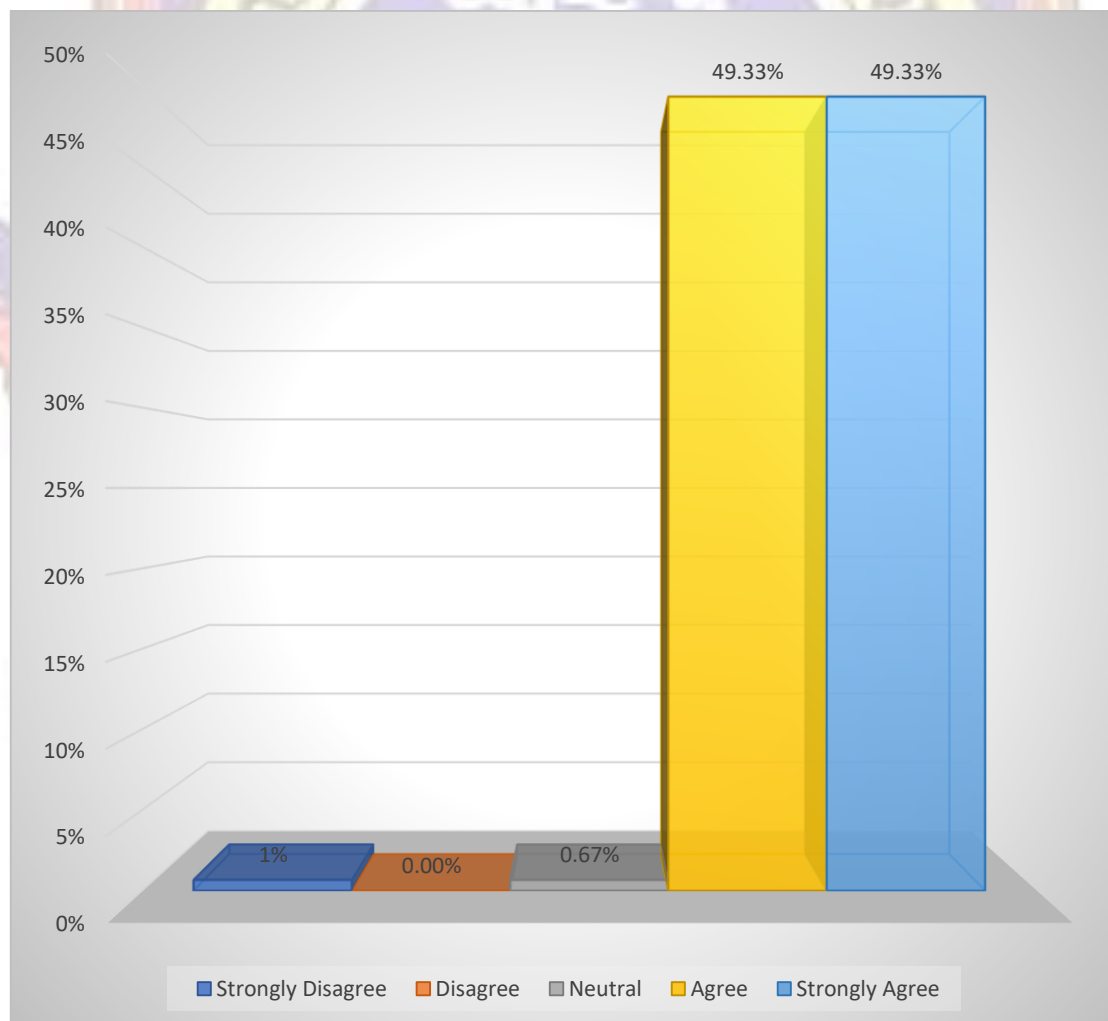


Figure (4)

Q.5: - The books prescribed as reference materials were relevant, updated and appropriate.

Responses	Strongly Disagree 1	Disagree 2	Neutral 3	Agree 4	Strongly Agree 5	Total
No. of students	0	0	5	61	84	150
Percentage	0	0	3.33	40.67	56	100
Weighted score	0	0	15	244	420	679
Weighted Mean Score						4.52

The results to question 5 are presented below in diagram as shown in fig.5

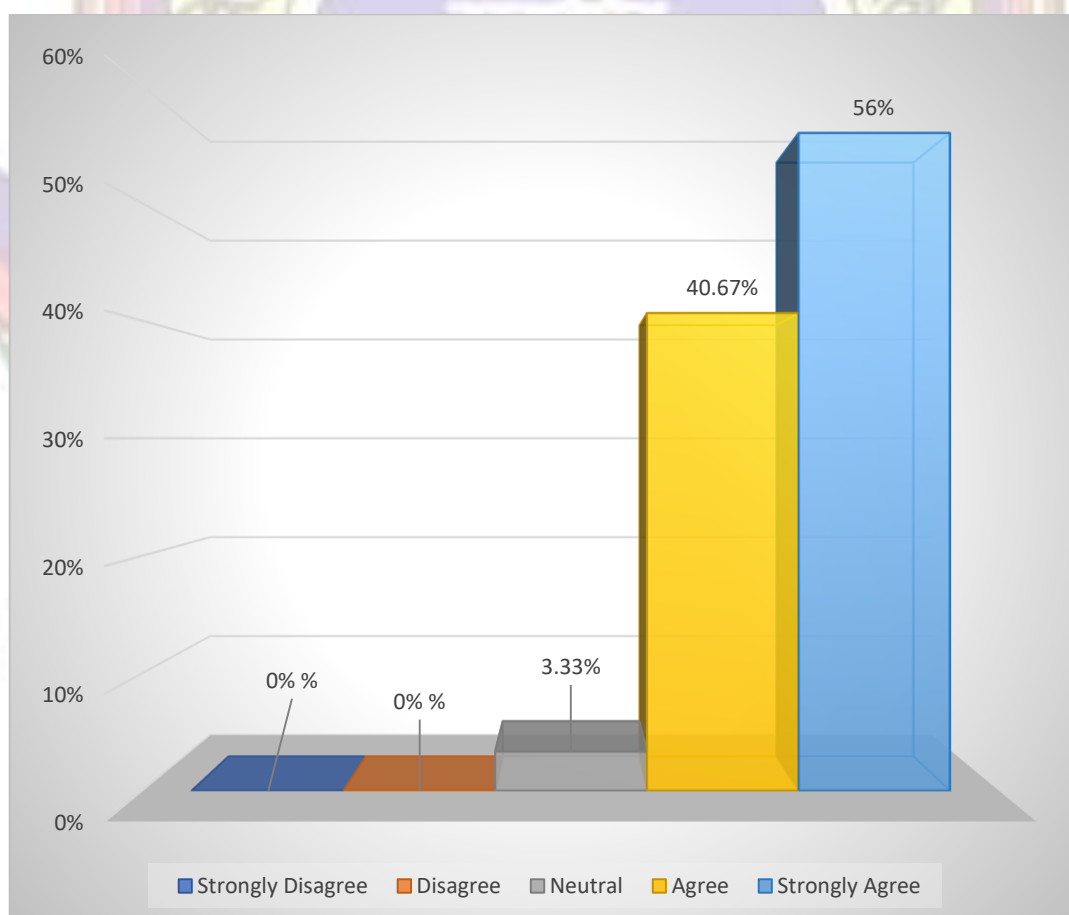


Figure (5)

Q.6: - The classroom environment was pleasant and supportive.

Responses	Strongly Disagree 1	Disagree 2	Neutral 3	Agree 4	Strongly Agree 5	Total
No. of students	0	1	5	65	79	150
Percentage	0	0.67	3.33	43.33	52.67	100
Weighted score	0	2	15	260	395	672
Weighted Mean Score						4.48

The results to question 6 are presented below in diagram as shown in fig.6

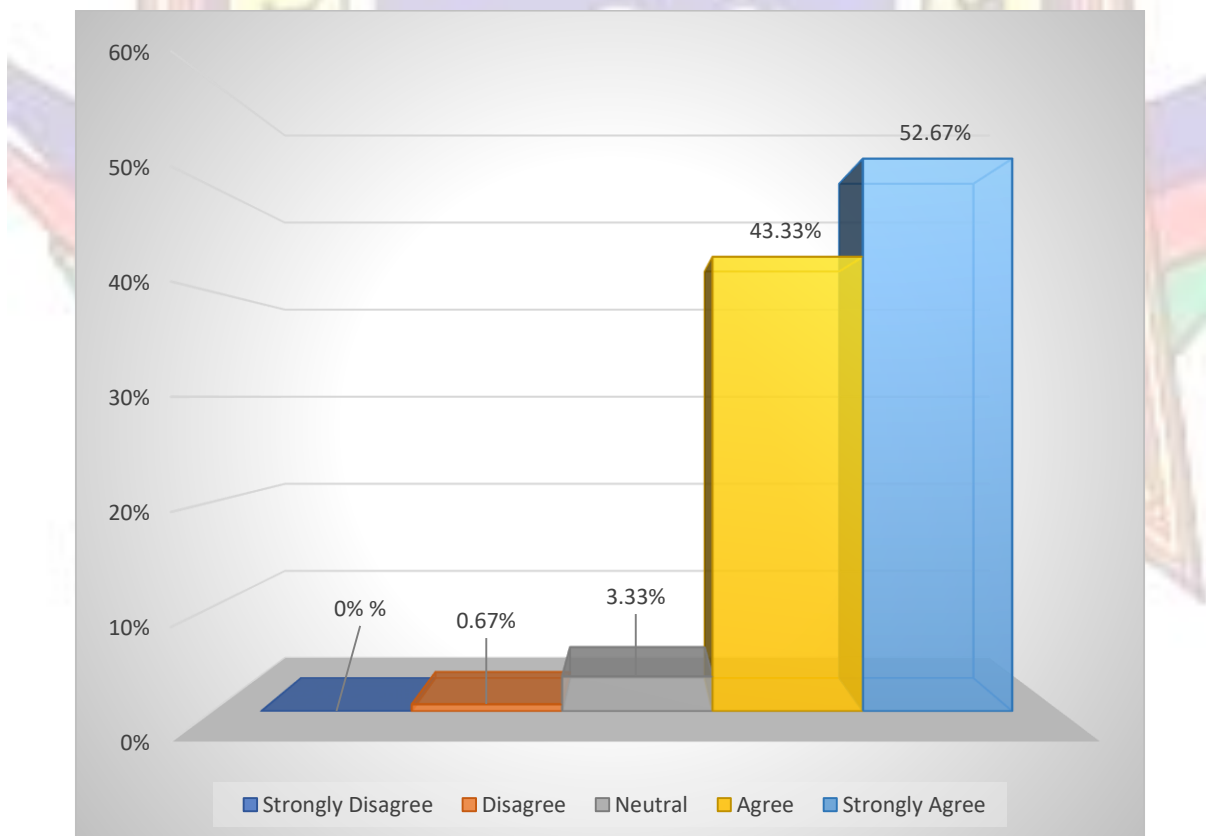


Figure (6)

Q.7: - The curriculum has enhanced your knowledge, skills and competencies.

Responses	Strongly Disagree 1	Disagree 2	Neutral 3	Agree 4	Strongly Agree 5	Total
No. of students	1	0	2	67	80	150
Percentage	0.67	0	1.33	44.66	53.33	100
Weighted score	1	0	6	268	400	675
Weighted Mean Score						4.50

The results to question 7 are presented below in diagram as shown in fig.7

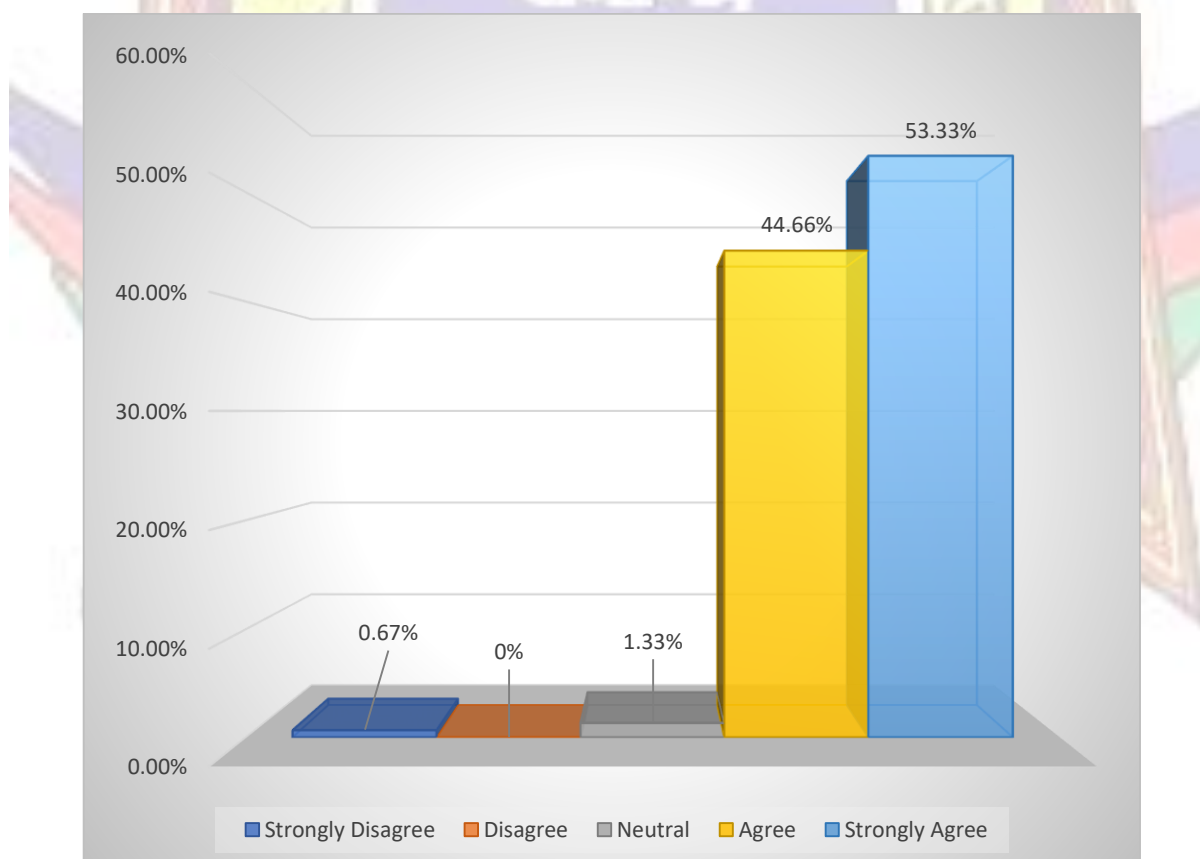


Figure (7)

Q.8: - The prerequisite and basic knowledge of the curriculum was achievable for the employability.

Responses	Strongly Disagree 1	Disagree 2	Neutral 3	Agree 4	Strongly Agree 5	Total
No. of students	0	2	7	78	63	150
Percentage	0	1.33	4.67	52	42	100
Weighted score	0	4	21	312	315	652
Weighted Mean Score						4.34

The results to question 8 are presented below in diagram as shown in fig.8

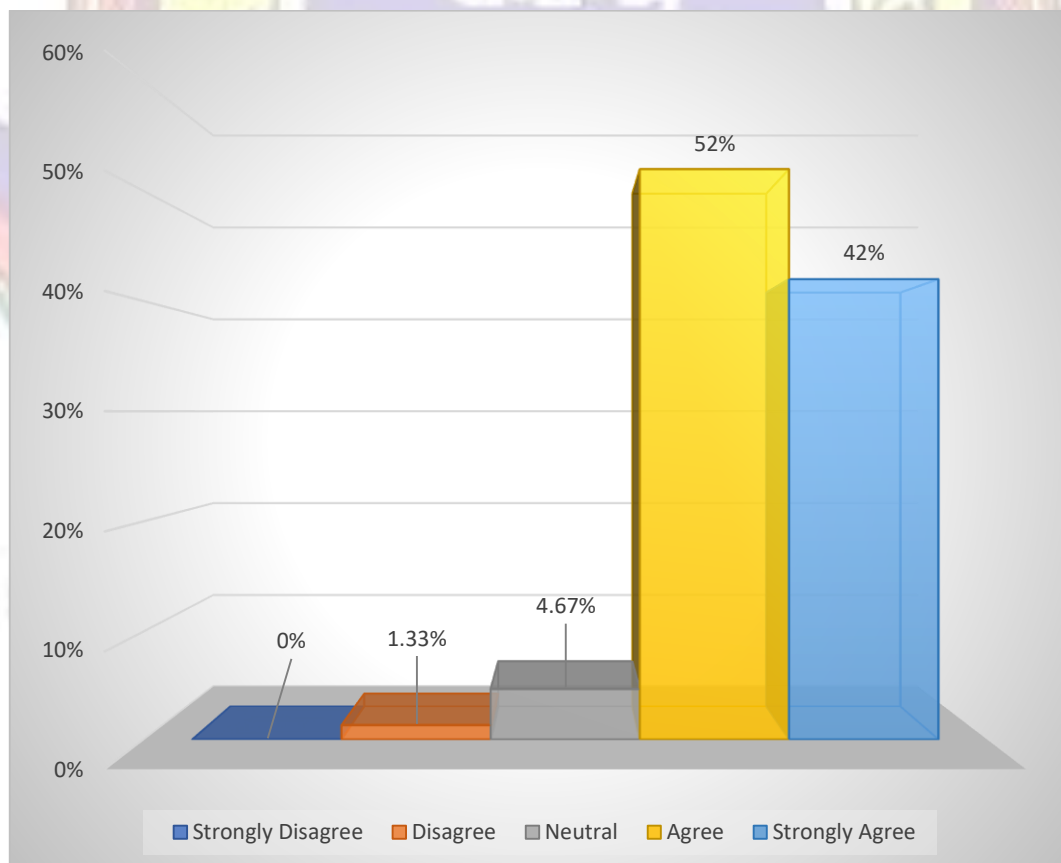


Figure (8)

Q.9: - Design of the curriculum encouraged extra learning or self-learning.

Responses	Strongly Disagree 1	Disagree 2	Neutral 3	Agree 4	Strongly Agree 5	Total
No. of students	0	0	1	64	85	150
Percentage	0	0	0.67	42.67	56.66	100
Weighted score	0	2	0	256	425	683
Weighted Mean Score						4.55

The results to question 9 are presented below in diagram as shown in fig.9

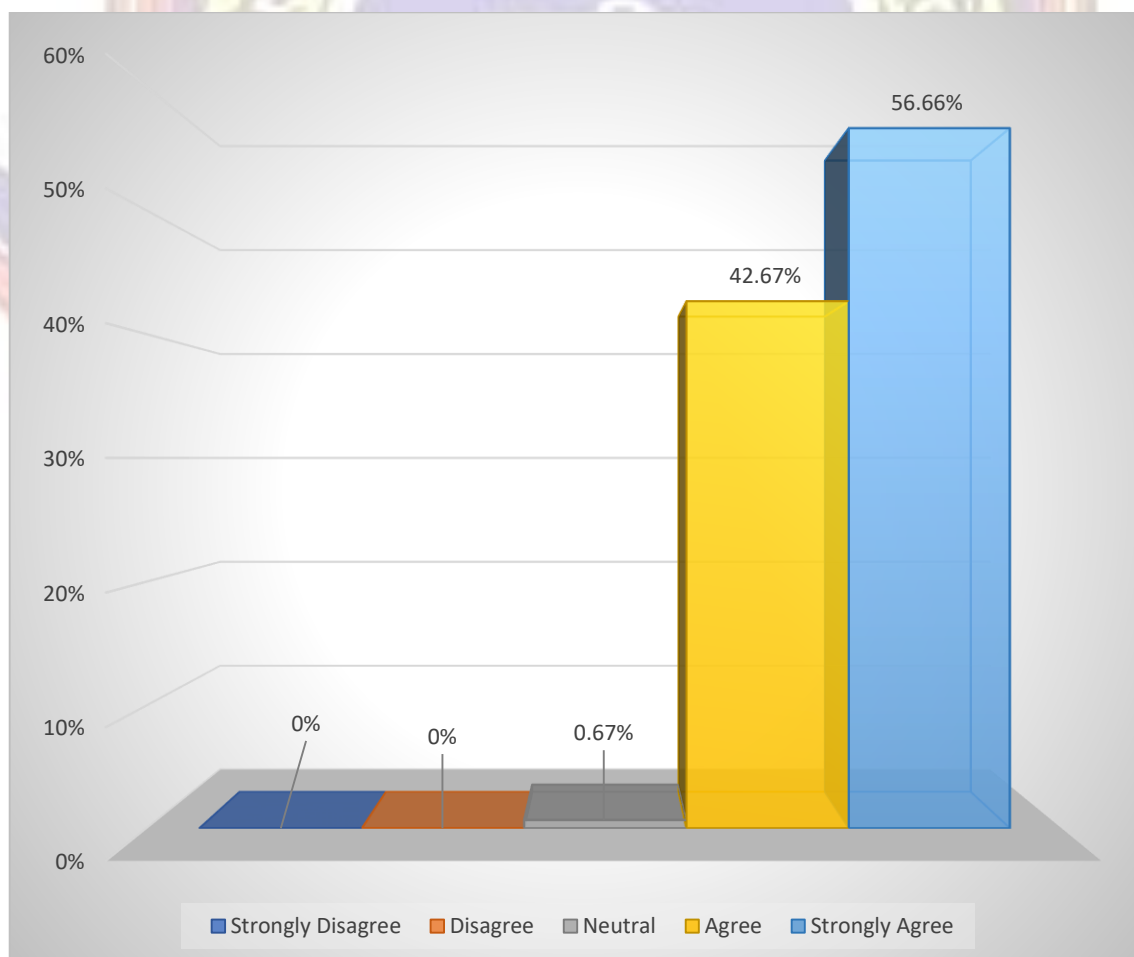


Figure (9)

Q.10: - The course content was adequate in relation to expected course outcomes.

Responses	Strongly Disagree 1	Disagree 2	Neutral 3	Agree 4	Strongly Agree 5	Total
No. of students	4	7	8	56	75	150
Percentage	0	0.67	2.66	36	60.67	100
Weighted score	4	14	24	224	375	641
Weighted Mean Score						4.27

The results to question 10 are presented below in diagram as shown in fig.10

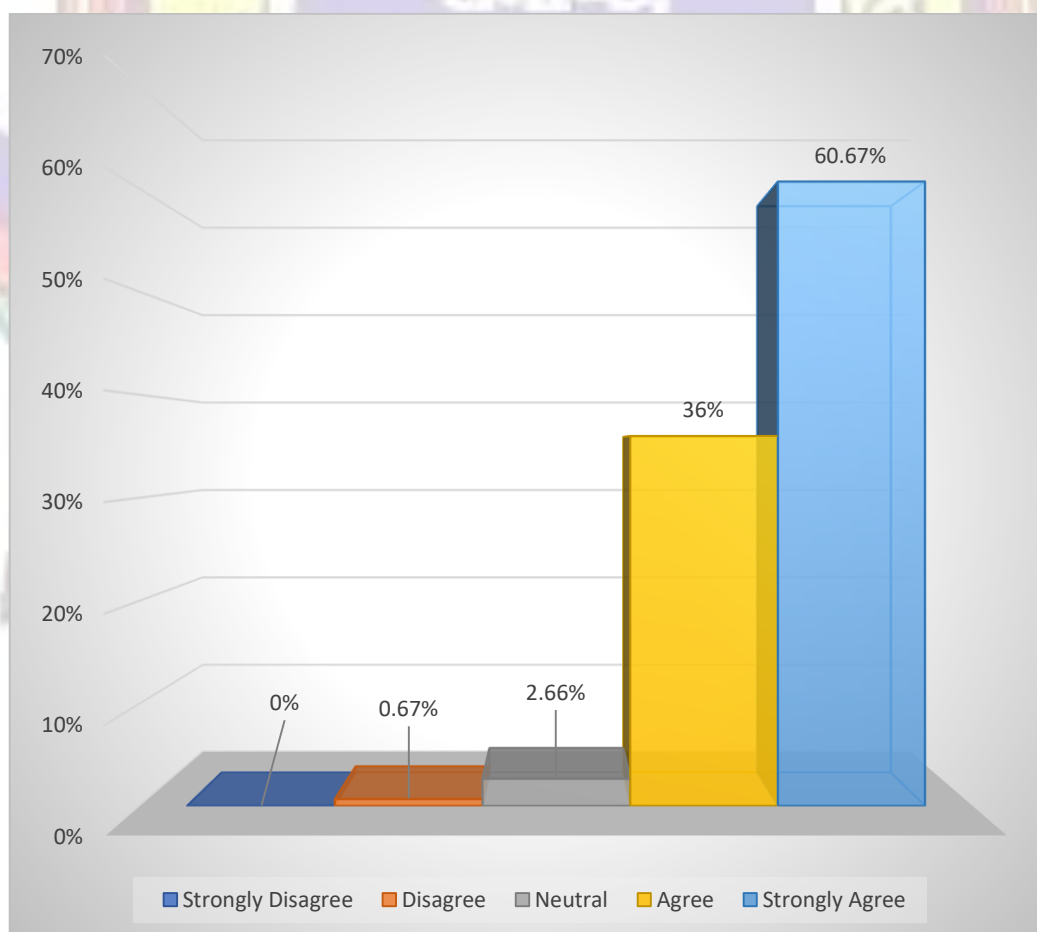


Figure (10)

Conclusion

Following Table and Diagram Present Weighted Mean Score on Various Questions

Table 11: Weighted Mean Score of Questions

Question No.	Statement of the Questions	Weighted Mean Score
1	The course was well structured to achieve learning outcomes.	4.40
2	The course was well organized with respect to subject e.g. teaching hours and subject content etc.	4.33
3	The curriculum was need based .	4.49
4	Learning and reference materials were relevant , updated and appropriate.	4.46
5	The books prescribed as reference materials were relevant , updated and appropriate.	4.52
6	The curriculum has enhanced your knowledge, skills and competencies.	4.48
7	The curriculum has enhanced your knowledge, skills and competencies.	4.50
8	The perquisite and basic knowledge of the curriculum was achievable for the employability.	4.34
9	Design of the curriculum encouraged extra learning or self-learning.	4.55
10	The course content was adequate in relation to expected course outcomes.	4.27

Average Weighted mean Score = 4.43

Table (11) and figure (11) shows that the average of Weighted Mean Score of all questions is 4.43 which lies between Likert range 4.2-5.0, that is the Range for 'Strongly Agree from which it can be concluded that on an average strongly agree that the curriculum, content and syllabus designed by the college and its future prospects are adequate, updated and relevant to present employment scenario and enhance their knowledge and skills.

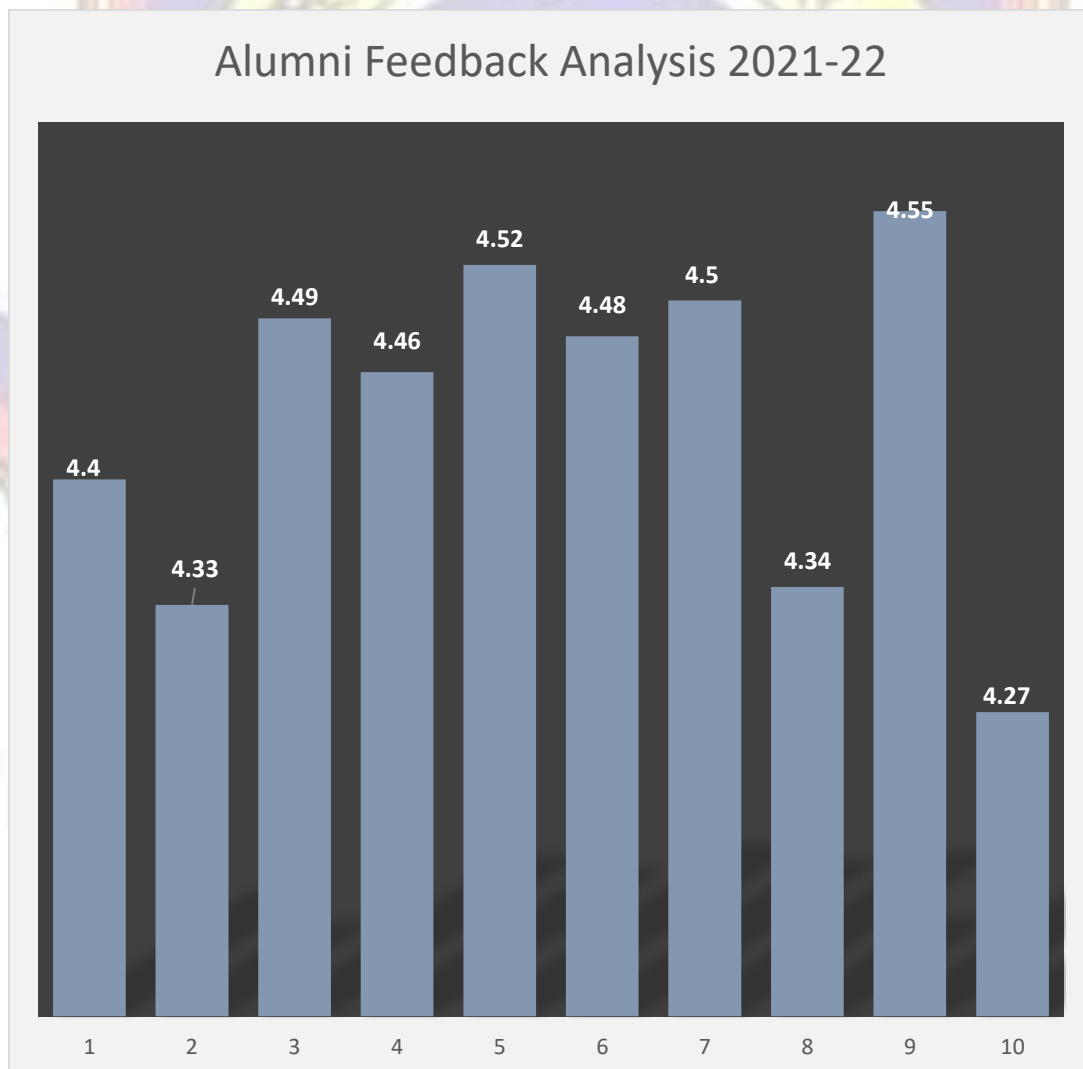


Figure (11)