

NIRMALA COLLEGE OF PHARMACY, MUVATTUPUZHA



FEEDBACK ANALYSIS OF ALUMNI SURVEY (2021-2022)

- **NUMBER OF ALUMNI FEEDBACK FORMS COLLECTED: 33**
- **ACADEMIC YEAR COLLECTED: 2021-2022**

The calculation for obtaining the PO attainment is calculated as follows.
Each question is answered by the alumni on a scale where the alumni can give the grades - Excellent, Good, Fair and Poor which are assigned the marks 3, 2, 1 and 0 respectively.

For example, 33 alumni feed backs are taken for calculation. In the feedback forms, for the first question the following was the grading obtained from among 33 alumni feedback forms.

Excellent	Good	Fair	Poor
8 responses	25 responses	0 responses	0 response

So, $(8 \times 3) + (25 \times 2) + (0 \times 1) = 24 + 50 = 74$ (Total weightage)

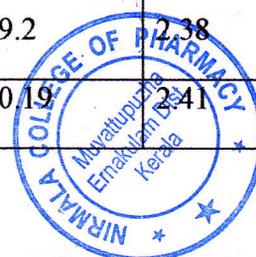
Number of feedback forms collected = 33

The maximum possible score will be $33 \times 3 = 99$

The score attained for first question = $(74/99) \times 100 = 74.74\%$

The score is to be converted to 3 scale i.e., $(74.74 \times 3) / 100 = 2.24$

Questions	Excellent (3)	Good (2)	Fair (1)	Poor (0)	Total Weightage	Percentage	Weightage Based On 3 Scale
1	24.2 % 8	75.8 % 25	0% 0	0 %	74	74.74	2.24
2	21.2 % 7	72.7 % 24	6.1 % 2	0 %	71	71.7	2.15
3	28.1 % 9	62.5 % 21	9.4 % 3	0 %	57	57.57	1.72
4	22.6 % 7	77.4 % 26	0 %	0 %	73	72.27	2.17
5	38.7 % 13	61.3 % 20	0 %	0 %	79	78.21	2.35
6	21.2 % 7	75.8 % 25	3 % 1	0 %	72	71.28	2.14
7	36.4 % 12	60.6 % 20	3% 1	0%	77	76.23	2.29
8	42.4% 14	57.6 % 19	0%	0%	80	79.2	2.38
9	46.9 % 14	53.1% 19	0%	0%	81	80.19	2.41



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	15	18					
10	39.4% 13	57.6 % 19	3% 1	0%	78	77.22	2.32
11	27.3% 9	63.6 % 21	9.1% 3	0%	72	71.28	2.14
12	30.3% 10	69.7 % 23	0%	0%	76	75.24	2.26
13	33.3% 11	57.6% 19	9.1% 3	0%	74	73.26	2.20
14	24.2% 8	66.7% 22	9.1% 3	0%	71	70.29	2.11
15	48.5% 16	51.5% 17	0%	0%	82	81.18	2.44

I II (C) RELATION OF POS WITH QUESTIONNAIRE AND PO ATTAINMENT SCORES

SLNo.	Program Outcomes	Questions involved	PO attainment
1	PO1	1,2,3,13	2.07
2	PO2	4,14	2.14
3	PO3	5,6	2.25
4	PO4	13	2.20
5	PO5	09	2.41
6	PO6	10,14,15	2.29
7	PO7	10	2.32
8	PO8	7,8	2.34
9	PO9	11	2.14
10	PO10	11	2.14
11	PO11	12	2.26



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EVALUATION CRITERIA

The scores obtained from alumni survey were mapped with POs and those POs with less than 70% (less than 2.1) attainment level were considered as gaps. The details are shown below.

PO attainment score from alumni survey(as shown in criteria 3)											
POs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
Score	2.07	2.14	2.25	2.20	2.41	2.29	2.32	2.34	2.14	2.14	2.26
Gaps identified from alumni survey									POs		
Programmes related to pharmacy profession									1		

Recommendations by feedback committee.

- 1) Programmes related to pharmacy profession.

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