

Alumni Evaluation Survey (AES)-Mathematics Department-1440-1441

The following are the results are obtained from the questionnaire analysis.

The table below shows the arithmetic mean for each statement and the percentage of approval

S.No.	Statement	Strongly disagree	Disagree	True sometimes	Agree	Strongly agree	Arithmetic Mean	Approval percentage
Standard One: Institution Mission & Objective							3.53	71%
1	Students were briefed about the university mission which goes well with the nature of its activities	8.1%	8.1%	13.5%	45.9%	24.3%	3.70	74%
2	Students services and university resources are consistent with the university mission	13.5%	16.2%	13.5%	35.1%	21.6%	3.35	67%
Standard Two: Governance, leadership and Management							3.46	69%
3	Students are aware of the university policies	10.3%	2.7%	18.9%	29.7%	37.8%	3.35	67%
4	Institution provides information about the programs, offered courses and its services to the students before registration	24.3%	32.4%	21.6%	8.1%	13.5%	3.46	69%
Standard Five: Student Affairs and Support Services							3.12	62%
5	Institution provides academic advising to the students before registration	10.8%	29.7%	10.8%	32.4%	16.2%	3.14	63%
6	The institution takes the graduates feedback regarding university future plans	35.1%	16.2%	24.3%	8.1%	16.2%	2.54	51%
7	Field training programs for students and/or internships are consistent with the student major	16.2%	13.5%	32.4%	29.7%	8.1%	3.00	60%
8	The institution emphasized the importance of continuous long-life learning	10.8%	8.1%	27%	35.1%	18.9%	3.43	69%

9	The institution has helped me in developing the knowledge and skills necessary for my profession	16.2%	13.5%	24.3%	29.7%	16.2%	3.16	63%
10	The institution has prepared me ethically for the job market	10.8%	21.6%	16.2%	35.1%	16.2%	3.24	65%
11	Institution provided all students with a manual containing all conduct codes that determines the student rights and liabilities	10.8%	13.5%	35.1%	24.3%	16.2%	3.22	64%
12	Complaining students are not subject to punishment or injustice or discrimination against them because of their grievance	10.8%	29.7%	27%	13.5%	18.9%	3.00	60%
13	Staff members allowed the students to discuss their exam performance	16.2%	2.7%	35.1%	18.9%	27%	3.38	68%
Standard Six: Learning Resources							3.42	68%
14	Guidance were available for me (if needed)	13.5%	13.5%	29.7%	21.6%	21.6%	3.24	65%
15	Staff members manifested enthusiasm and interest in what they teach	16.2%	8.1%	27%	27%	21.6%	3.30	66%
16	Staff from different departments are helpful and able to provide student related services	10.8%	8.1%	27%	35.1%	18.9%	3.43	69%
17	Institution campus enjoys a healthy, clean and safe environment	16.2%	0%	24.3%	21.6%	37.8%	3.65	73%
18	Appropriate facilities were available for extra-curricular activities (religious-cultural, social and sporting)	8.1%	2.7%	13.5%	18.9%	56.8%	4.14	83%
19	Computer labs are up to date and appropriate for students	27%	10.8%	35.1%	16.2%	10.8%	2.73	55%
Standard Seven: Institution Resources							3.29	66%
20	Classrooms were fit for learning	2.7 %	8.1%	5.4%	40.5%	43.2%	4.14	83%

21	Available health services were meeting my needs	8.1%	10.8%	21.6%	24.3%	35.1%	3.68	74%
22	Appropriate restaurants were available	21.6%	10.8%	10.8%	32.4%	24.3%	3.27	65%
23	Facilities for special needs students were available	10.8%	10.8%	27%	27%	24.3%	3.43	69%
24	Faculty involved me in their research activities	21.6%	18.9%	24.3%	24.3%	10.8%	2.84	57%
25	Institution provided Resources needed for research	13.5%	16.2%	18.9%	21.6%	29.7%	3.38	68%
26	Institution establishes positive relationships with the business sector and other educational institutions.	19.8%	5.4%	43.2%	18.9%	13.5%	3.03	61%
27	Institution has advisory board which has members from the industry to provide feedback to the university programs and its services	16.2%	18.9%	32.4%	21.6%	10.8%	2.92	58%
28	The community services provided by the institution is satisfactory	16.2%	13.5%	37.8%	27%	5.4%	2.92	58%
Overall Evaluation		Very Weak	Weak	Moderate	Good	Excellent	3.38	68%
29	In general, what is your overall evaluation for the institution	13.5%	0%	40.5%	27%	18.9%	3.38	68%

From the above table, we Can conclude the following:

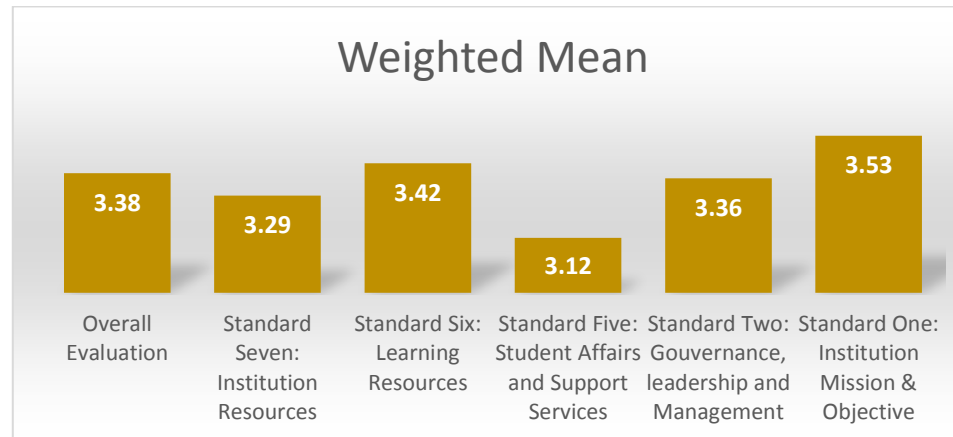
1. low average of the expressions whose average is less than 3 related to the standard five: Student affairs and support services (the institution takes the opinions of graduates on the future plans of the university, where the approval rate reached 55%)
2. low average of the phrases whose average is less than 3 related to the Standard Six: Learning resources (computer laboratories are updated and suitable for students, where the percentage of disapproval reached 55%).
3. low average of the phrases whose average is less than 3 related to the Standard Seven Facilities and equipment. The teachers involved me in their research activities. The institution has an advisory board that includes members from

the field of providing feedback on the university's programs and services. The phrase community services provided by the institution is satisfactory, as the percentage of disapproval was satisfactory. 57%)

4. There is satisfaction with the Standard One (the mission and goals of the university), where the approval rates reached 71%.
5. The approval rate reached 83% for the phrase "classrooms suitable for learning" and related to the Standard Seven (facilities and equipment).
6. The highest average, whose average exceeded (4) for the Standard Six (Learning resources) there are suitable facilities for extracurricular activities (religious, cultural, social and sports (4.14) above, the approval rate is (83%)).
7. what is your overall evaluation of the organization? The approval rate was 68%.
8. The open questions, their suggestions centered around conducting research courses

Table showing the arithmetic mean for each item:

Item	Weighted Mean	Percentage
Standard One: Institution Mission & Objective	3.53	71%
Standard Two: Gouvernance, leadership and Management	3.36	67%
Standard Five: Student Affairs and Support Services	3.12	62%
Standard Six: Learning Resources	3.42	68%
Standard Seven: Institution Resources	3.29	66%
Overall Evaluation	3.38	68%



Recommendations

- ✓ Activating community service.
- ✓ Establishing mechanism and tools to use measurement result to improve decision-making process

