

Arya Kanya Mahavidyalaya, Shahabad Markanda



Curriculum Development Survey 2021-2022

Feedback Committee

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Report of Analysis of Feedback on Curriculum

Academic Year: 2021-22

Arya Kanya Mahavidyalya being unique from its inception and foundation has emerged a benchmark of excellence for girl education. With quality sustenance at its focus, the IQAC of college has developed the feedback mechanism to obtain feedback from the various stakeholders through Google form for the session 2021-22. The College draws feedback from Students, Teachers and Alumni for continuous improvement in Curriculum development and enrichment. Curriculum is the essential ingredient of any education system and all other aspects whether teaching, learning and evaluation of research & development revolve around it. For the session 2021-22, the analysis of feedback is presented as under:

Student Feedback:

The students are the most important stakeholders of Higher Education system. The interest and participation of students play a central role in both, internal quality assurance and external quality assurance. Hence, a special five point scale feedback form was developed on curriculum for data collection and a total of 265 responses were received from students. The analysis of student feedback is as:

Table 1 (Q.1-5, 8-9)

Ques No	Curriculum Evaluation Questions	Responses in %				
		Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree
1	The knowledge and skills which you are gaining through the course of study is relevant in this competitive environment	50.9%	27.5%	16.2%	2.3%	3%
2	The instructional material/ study material/ lab manual helpful in achieving the desired learning outcome	52.1%	27.2%	12.8%	3.4%	4.5%
3	The prescribed syllabus of your course of study is complete as per requirement of job market	44.2%	24.5%	21.5%	6%	3.8%
4	The curriculum meets your expectation of quality education	44.5%	31.7%	17%	2.3%	4.5%
5	The course content helpful in enhancing your critical and creative thinking?	51.7%	25.3%	15.1%	6%	1.9%
8	The course content is too lengthy as per the semester schedule	41.1%	21.1%	20%	8.3%	9.4%
9	The Test/ Projects/Assignments appropriately measure your learning?	54.7%	22.6%	14.3%	4.9%	3.4%

	Average Mean	48.5%	25.7%	16.7%	4.7%	4.4%
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The Table 1 depicts that on an average 48.5% students strongly agree, 25.7% that the curriculum enhances their knowledge, skills and application in future prospective etc. However 16.7 % students are neutral, whereas 4.7 % students disagree and 4.4% strongly disagree with different aspect of current course content of syllabus which indicates scope of improvement in syllabus.

Table 2: (Q.6-7)

Ques No	Students view regarding course content in enhancing their skills					
6	Soft Skills	Oral & Written Communication Skills	Team Work & Collaboration	Professionalism & Strong Work Ethics	Leadership	All of these
	Response in %	29.1%	8.7%	6.4%	6.4%	61.1%
7	Hard Skills	Computer Skills	Presentation skills	Marketing skills	Management Skills	All of these
	Response in %	14.3%	28.7%	7.2%	12.5%	49.1%

The question no.6 and 7 focused on enhancement of various skills and respondent showed positive response regarding course content in enhancing their soft and hard skills.

Question no. 10 was open-ended/subjective in nature that required the respondents to give suggestions. The highlights of the recurring suggestions are:

- Need to improve infrastructure
- More focus on practical knowledge than theoretical part
- More focus on communication and management skills
- Need to improve presentation skills
- Need to lessen the syllabus according to semester

The questionnaire and the corresponding summary of the responses are attached in **Annexure I and II** respectively.

Alumni Feedback:

Our Alumni are valuable for us who provide us input regarding facilities and employability of our students. We appealed our alumni to provide their sincere feedback on curriculum and received total 101 online feedback responses. The analysis of Alumni feedback is as:

Table 1 (Q.1-5, 8-9)

Ques No	Curriculum Evaluation Questions	Responses in %				
		Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree
1	The knowledge and skills which you gained through the course of study is relevant in the competitive environment	66.3%	20.8%	6.9%	2%	4%
2	The course content is useful in handling real life situations	58.4%	27.7%	4%	5.9%	4%
3	The prescribed syllabus of your course content complete all requirements as per job market	49.5%	22.8%	12.9%	4%	10.9%
4	The curriculum meet your expectation of quality education	45.5%	29.7%	13.9%	5.9%	5%
5	The course content is helpful in enhancing your critical and creative thinking	56.4%	21.8%	12.9%	5%	4%
8	The course content was too lengthy as per semester schedule	31.7%	23.8%	20.8%	11.9%	11.9%
9	The Add-on courses help you in future prospects	38.6%	25.7%	14.9%	5.9%	14.9%
	Average	49.5%	24.6%	12.3%	5.8%	7.8%

The Table 1 reflects that majority of alumni (49.5%) were satisfied with curriculum. On an average 49.5% alumni strongly agree and 24.6% agree that curriculum is helpful in present competitive environment and applicable in future prospects whereas 7.8% and 7.5% strongly disagree and disagree with above statements respectively.

Table 2: (Q.6-7)

Ques No	Students view regarding course content in enhancing their skills					
6	Soft Skills	Oral & Written Communication Skills	Team Work & Collaboration	Professionalism & Strong Work Ethics	Leadership	All of these
	Response in %	17.8%	17.8%	9.9%	10.9%	57.4%
7	Hard Skills	Computer Skills	Presentation skills	Marketing skills	Management Skills	All of these

Response in %	23.8%	22.8%	5%	12.9%	46.5%
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The question no.6 and 7 focused on enhancement of various skills of alumni and respondent depicts positive response regarding course content in enhancing their soft and hard skills.

Question no 10 was open-ended/subjective in nature that required the respondents to give suggestions. The highlights of the recurring suggestions are:

- Need to improve computer skills
- Put more efforts to improve overall personality of students
- Interactive communication to tackle real life situation
- Focus on practical knowledge
- Focus on knowledge regarding future opportunities
- Need to upgrade syllabus

The questionnaire and the corresponding summary of the responses are attached in **Annexure I and II** respectively.

Teachers Feedback:

The college is affiliated to Kurukshetra University and follows the prescribed curriculum. Still feedback on curriculum is taken by respective subject teachers regarding suggestion on improvement of curriculum. We received 37 online feedbacks from teachers. The analysis of teacher feedback is as:

Table 1 (Q.1-6, 8-9)

Ques No	Curriculum Evaluation Questions	Responses in %				
		Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree
1	The courses that are being taught meet the future requirements of learning industry	37.8%	32.4%	27%	-	2.7%
2	The curriculum should be revised frequently as per the requirement of competitive environment	56.8%	35.1%	8.1%	-	-
3	The course organization is uniform through all semesters.	45.9%	24.3%	13.5%	13.5%	2.7%
4	The experiments, assignments and projects are beneficial in increasing the subject knowledge of students.	81.1%	10.8%	8.1%	-	-
5	The training programs/projects should be added /increased for better learning outcomes.	86.5%	8.1%	2.7%	2.7%	-
6	The course content is too lengthy as per semester schedule?	8.3%	36.1%	30.6%	11.1%	13.9%
8	The facilities/ resources like Lab Manual, ICT tools, Computer labs and Study Material are beneficial for students for better learning outcome?	86.5%	8.1%	2.7%	2.7%	-
9	The CBCS systems should be implemented in colleges	37.8%	32.4%	24.3%	-	5.4%
	Average	55.2%	23.5%	14.7%	3.8%	2.8%

From the above analysis it is observed that majority of teachers are agree that current syllabus meet the future requirements of learning industry. They belived that experiments, assignment and projects are beneficial in increasing the subject knowledge of students. The analysis depicts that on an average 55.2% teachers are satisfied with prescribed syllabus, whereas an average 3.3% disagree with above statements which indicates the need to improve the syllabus.

Question no 10 was open-ended/subjective in nature that required the respondents to give suggestions. The highlights of the recurring suggestions are:

- More exposure in practical field
- General Knowledge and Aptitude

- Intellectual Property Right
- Communication and Management Skills
- Health Hygiene and Awareness
- Field visit for future concern

The questionnaire and the corresponding summary of the responses are attached in **Annexure I and II** respectively.

Employers' Feedback on Curricular Aspects:

Arya Kanya Mahavidyalya being unique from its inception and foundation has emerged as benchmark of excellence for girl education. With quality sustenance at its focus, the IQAC of college has continuously been working on quality improvement to develop better learning based outcome. For this purpose, college draws feedback from employers to assess the outcome of entire teaching-learning process in current scenario. An effort was made to collect data focus on evaluation of curriculum from various employers who have employed learners of our college. Hence, a special five point scale feedback form was designed to assess the effectiveness of curricular aspects in enhancing employability and a total of 7 responses were received from various employers. The analysis of employers' feedback is as:

Table 1 (Q.1-8)

Ques No	Statements	Responses in %				
		Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree
1	The present curriculum is effective for employability of Student	42.9%	28.6%	28.6%	0	0
2	The current Curriculum is effective for developing skill oriented human resources	42.9%	0	42.9%	14.3%	0
3	The contents of present curriculum are related to the latest trends in subject	42.9%	0	42.9%	14.3%	0
4	Your employee is able to acquire professionals ethics, intellectual integrity and good conduct	42.9%	14.3%	0	42.9%	0
5	Your employee is able to collaborate and engage in multidisciplinary task	57.1%	0	28.6%	14.3%	0
6	The oral and written communication skills of your employee	42.9%	14.3%	28.6%	14.3%	0
7	Your employee is able to use technology tools and other office technology	57.1%	0	28.6%	14.3%	0

8	Your employee is able to find solution to real life/ practical problems in industry through the use of technical knowledge	57.1%	0	0	42.9%	0
Average Mean		48.2%	7.2%	25%	19.7%	-

The Table 1 depicts that on an average 48.2% employers strongly agree and 7.2% agree with the relevance of curriculum for employability. However 25 % are neutral and 19.7 % employers' shown their disagreement, which reflects the need for improvements in different aspect of curriculum in enhancing the employability in current scenario.

Question no. 9 was open-ended/subjective in nature that required the respondents to give suggestions. The highlights of the recurring suggestions are:

- Education should not only be knowledgeable but should be job oriented
- Need to improve the curriculum from time to time
- The study should be competitive
- More focus on use of technology
- Need to introduce soft skills
- Need to develop more skill oriented courses with focus on communication

The questionnaire and the corresponding summary of the responses are attached in **Annexure I and II** respectively.