



DEVI AHILYA VISHWAVIDYALAYA, INDORE  
Departmental Quality Assurance Cell

# Feedback Analysis of Stakeholders & Action Taken Report



**School of Instrumentation**  
Devi Ahilya Vishwavidyalaya, Indore



**DEVI AHILYA VISHWAVIDYALAYA, INDORE**  
**Departmental Quality Assurance Cell**

Date: 10/05/2018

**Minutes of the meeting of DQAC held on May 10, 2018**

A meeting of Faculty members with DQAC chairman and Coordinator was held on May 10, 2018 in the department to review and analyze the feedback on curriculum obtained from various stakeholders. Following analysis/suggestions/ recommendations are given due importance in finalizing action taken report thereof:

**Analysis and Action Taken:**

Feedback on curriculum and its implementation is taken from various stakeholders on a regular basis. Feedback analysis has been done thoroughly to transform the process of teaching into effective learning. Bottlenecks are identified and emphasis is laid on improving classroom communication between teachers and students. Increased focus on clearance of doubts as well as try to resolve the problems of slow learners.

Teachers are advised to assimilate their teaching methodology with appropriate measures and to take the use of technology to enhance the quality and effective teaching.

From the analysis it can be seen that maximum number of stakeholders are satisfied with the teaching learning environment. Meeting ended with thanks to chair.

Signature

Head/ DQAC Chairman



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SCHOOL OF INSTRUMENTATION

FORM- A2

Analysis of Student's Feedback on Curriculum and Action Taken Report (ATR)

Academic Year : 2017-18

Course Name : M.Tech. (Instrumentation)

Semester : II

The department has obtained feedback on curriculum from students through questionnaire. Feedback has been collected from the students on the scale of 1 to 5 for each of the following parameters and analyzed for subsequent actions.

No. of students participated in Feedback : 12

S. N.	Feedback on Course Curriculum	Poor (%) (1)	Average (%) (2)	Good (%) (3)	Very Good (%) (4)	Excellent (%) (5)
1.	The syllabus is quite appropriate.	0	0	0	17	83
2.	The allocation of the credits to the course is appropriate in relation to the level of course work.	0	0	8	17	75
3.	The depth of the course content is adequate in relation to the expected Course Outcomes (COs).	0	0	0	17	83
4.	Almost entire syllabus was covered in the class by the teacher.	0	0	0	8	92
5.	The units/sections in the syllabus are properly sequenced.	0	0	6	8	92
6.	Syllabus equipped me with necessary technical skills to face the industry/academia	0	0	8	17	75
7.	The syllabus enabled me to improve my ability to formulate, analyze and solve problems.	0	0	8	17	75
8.	The course material is adequately available	0	0	0	8	92
Feedback on Programme						
9.	Relevance of programme for career avenues in future	0	0	0	8	92
10.	Relevance of electives to the specialization chosen	0	0	0	8	92



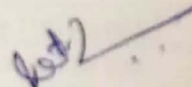
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**Departmental Quality Assurance Cell**

Feedback on Laboratory component

11.	The laboratory experiments enhanced my understanding of the concepts and enabled me to relate theory to practice (Experiential learning).	0	0	8	17	75
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S.No.	Analysis/Comments / Suggestions obtained	Action Taken
1	<p>Analysis: Feedback on curriculum was taken from the students of M.Tech. II semester. From the analysis that most of the students are highly satisfied with the curriculum, level of teaching and the personal attention they are receiving at all stages of teaching-learning.</p> <p>Suggestion: Students have given the suggestion to provide extra study material in some cases.</p>	In view of their suggestion to provide some extra study materials in the form of power point presentation.

Date: 10/05/2018

  
Signature of Head/ Coordinator



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Departmental Quality Assurance Cell

SCHOOL OF INSTRUMENTATION

FORM- D2

Analysis of Parents Feedback on Curriculum and Action Taken Report (ATR)

Academic Year : 2017-18

Course Name : M.Tech. (Instrumentation)

Semester : II

The department has obtained feedback on curriculum from parents through questionnaire. Feedback has been collected from the parents on the following parameters and analyzed for subsequent actions.

No. of Parents participated in Feedback: 4

S.No.	CURRICULUM	Yes	No
1	Are you aware of the curriculum prescribed by the department /University?	√	
2	Are you satisfied with the relevance of Curriculum oriented towards job/ entrepreneurship/ skill development?	√	
3	Are you aware of the academic flexibility in the subjects in the courses?	√	
4	Are you conscious about the relevance of internship/projects?	√	
5	Are you aware of the value added courses conducted by the University?	√	
6	Are you aware of the teaching methodology/pedagogy followed in the Department/ University?	√	
7	Are you aware that the curricular and co-curricular activities (quiz, seminar, workshop, debate, internship etc.) are also mandatory to supplemental the learning outcomes?	√	
8	Are you aware of the fact that the minimum compulsory attendance of 75% is mandatory?	√	
9	Are you aware of course requirement (assignment, presentation, project etc.) along with the minimum attendance percentage?	√	
10	Are you aware that clearing the internal assessments (tests) is mandatory?	√	
11	The department conducts 2-3 internal tests and end semester examination. Are you aware of?	√	
12	Have you explored the DAVV website?		√

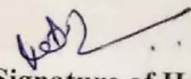


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**SCHOOL OF INSTRUMENTATION**

S.No.	Analysis/Comments / Suggestions obtained	Action Taken
1	Analysis: Almost all the parents are satisfied with curriculum of the department.	Most of the parents are in constant touch. They are well informed about the academic development of their ward.

**Date: 10-05-2018**

  
**Signature of Head/ Coordinator**



DEVI AHILYA VISHWAVIDYALAYA, INDORE  
Departmental Quality Assurance Cell

SCHOOL OF INSTRUMENTATION

FORM- A1

STUDENT'S FEEDBACK ON CURRICULUM  
Academic Year :2018-19

Course Name : M.Tech. (Instrumentation)

Semester :First

Date : 30.12.2018

The department has obtained feedback on curriculum from students through questionnaire. Feedback has been collected from the students on the scale of 1 to 5 for each of the following parameters and analyzed for subsequent actions.

No. of students participated in Feedback : 17

S. N.	Feedback on Course Curriculum	Poor (1)	Average (2)	Good (3)	Very Good (4)	Excellent (5)
•	The syllabus is quite appropriate.				√	
•	The allocation of the credits to the course is appropriate in relation to the level of course work.					√
•	The depth of the course content is adequate in relation to the expected Course Outcomes (COs).					√
•	Almost entire syllabus was covered in the class by the teacher.				√	
•	The units/sections in the syllabus are properly sequenced.					√
•	Syllabus equipped me with necessary technical skills to face the industry/academia				√	
•	The syllabus enabled me to improve my ability to formulate, analyze and solve problems.				√	
•	The course material is adequately available				√	
<b>Feedback on Programme</b>						
•	Relevance of programme for career avenues in future					√
•	Relevance of electives to the specialization chosen					√
<b>Feedback on Laboratory component</b>						
•	The laboratory experiments enhanced my understanding of the concepts and enabled me to relate theory to practice (Experiential learning).				√	

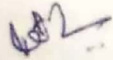
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S. No.	Comments / Suggestions obtained	Action Taken
1	Improvement in the experimental laboratory.	Several equipment's have been purchased.

Date: 30.12.2018

  
Signature of Head/ Coordinator





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**Departmental Quality Assurance Cell**

**SCHOOL OF INSTRUMENTATION**

Academic Year: 2018-2019

Course Name : M.Tech. (IoT) /M. Tech. (Instrumentation)

Date :15/12/ 2018

Name of the Teacher: 05

Semester : July-Dec. 2018

This questionnaire is intended to collect information relating to your satisfaction towards the curriculum, teaching, learning and evaluation. The information provided by you will be kept confidential and used as important feedback for quality improvement of the programme. Please give your valuable feedback on curriculum on the scale of 1 to 5 for each of the following parameters.

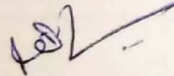
S. N.	Feedback on Course Curriculum	Poor (1)	Average (2)	Good (3)	Very Good (4)	Excellent (5)
•	Syllabus is suitable to the course.					<input checked="" type="checkbox"/>
•	Syllabus is need based and regularly updated/revised				<input checked="" type="checkbox"/>	
•	Aims and objectives of the syllabi are well defined and clear to teacher and students				<input checked="" type="checkbox"/>	
•	Course content is followed by corresponding reference materials.				<input checked="" type="checkbox"/>	
•	Sufficient number of prescribed books are available in the Library.				<input checked="" type="checkbox"/>	
•	The course/syllabus has good balance between theory and application.				<input checked="" type="checkbox"/>	
•	The course/programme of studies carries sufficient number of optional papers.			<input checked="" type="checkbox"/>		
•	The books prescribed/listed as reference materials are relevant, updated and appropriate			<input checked="" type="checkbox"/>		
•	Tests and examinations are conducted well in time with proper coverage of all units in the syllabus.				<input checked="" type="checkbox"/>	
•	I have the freedom to propose , modify, suggest and incorporate new topics in the syllabus.				<input checked="" type="checkbox"/>	
•	I have the freedom to adopt new techniques/strategies of teaching such as seminar presentations, group discussions and learners' participations.					<input checked="" type="checkbox"/>



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S. No.	Comments / Suggestions obtained	Action Taken
1	<ol style="list-style-type: none"><li>1. IOT Design could be included as part of curriculum and may be followed by Architecture Course</li><li>2. IOT Architecture being an emerging area and evolving – course/reference material is not easily accessible (and students needs to refer to research and academic journals)</li></ol>	<p>Several equipment's have been purchased.</p> <p>Many books have been purchased for different courses. E-book and E-journals are available in the department.</p>

Date: 30.12.2018

  
Signature of Head/ Coordinator



DEVI AHILYA VISHWAVIDYALAYA, INDORE  
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SCHOOL OF INSTRUMENTATION  
ALUMNI FEEDBACK ON CURRICULUM

Academic Year : 2018-19

Course Name : M.Tech. (Instrumentation)

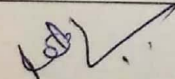
The department has obtained feedback on curriculum from Alumni through questionnaire. Feedback has been collected from the alumni on the scale of 1 to 5 for each of the following parameters and analyzed for subsequent actions.

No. of Alumni participated in Feedback: 20

S. N.	Feedback on Course Curriculum	Poor (1)	Average (2)	Good (3)	Very Good (4)	Excellent (5)
•	How do you rate the program offered in terms of the load of the courses in different semesters?				√	
•	How do you rate the availability of the text and other resource materials?					√
•	How do you rate the quality and relevance of the courses included into the curriculum?				√	
•	How do you rate the treatment of the students irrespective of the background (gender, cast, community, creed etc.) in teaching and evaluation?				√	
•	How do you rate the ambience of the department for effective delivery of the academic process?					√
•	Relevance of programme for career avenues in future?					√
•	How do you rate the outcomes that student has achieved from the courses?					√
•	How do you rate the transparency of the evaluation system in the department?					√
•	How do you rate the school activities that help in getting jobs and placements?			√		
•	How do you rate the transformation of students after the completion of the course?					√

S. No.	Comments / Suggestions obtained	Action Taken
1	Placement activity should be enhanced.	We are taking the help of central placement committee to get more participation of the students.

Date: 15.12.2018

  
Signature of Head/ Coordinator