

**MADHAV INSTITUTE OF TECHNOLOGY AND SCIENCE, GWALIOR**  
DEPARTMENT OF ARCHITECTURE & PLANNING

**The Review of the Curriculum Feedback from Various Stakeholders, Its Action Taken.**

**1. Course Curriculum Feedback by Teachers**

**Following are the Actions Taken:**

| Feedback from Teachers                                       | Action taken  |
|--|---|
| Few teachers found lack of books in the departmental library | Procurement of New books is in pipeline for department library so that Faculty can access it. |

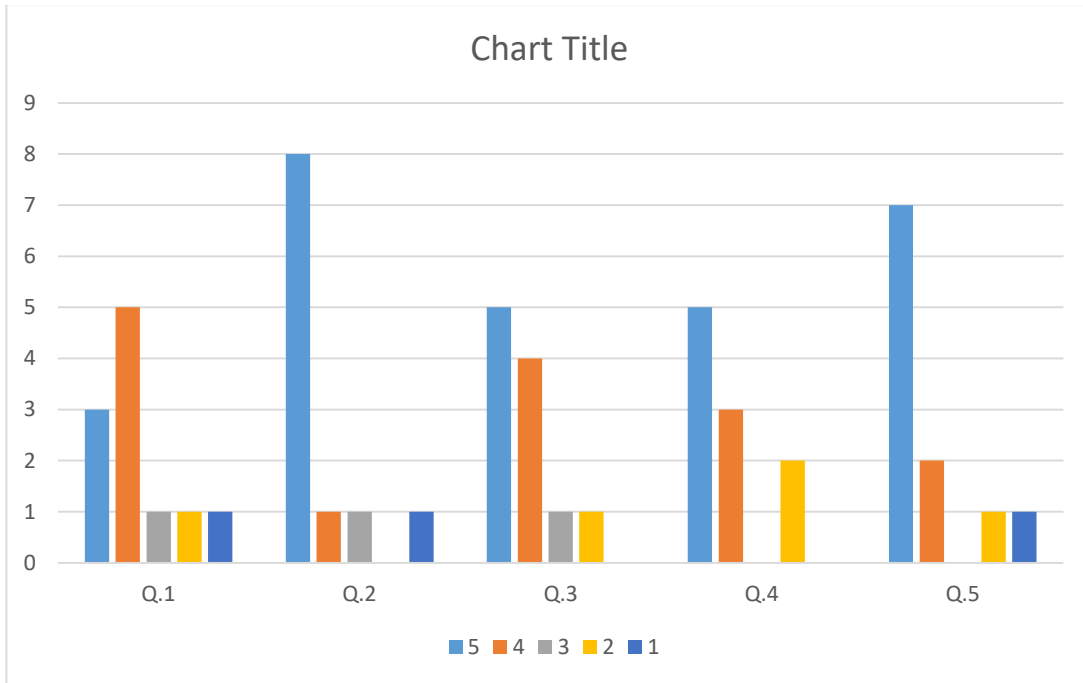
Following were the questions asked:

| S.No. | Questions  |
|-------|--|
| 1.    | The availability of books & E-learning material in the institute is good.  |
| 2.    | The Courses and content are up to date.  |
| 3.    | The course curriculum/syllabi are helpful in meeting the higher studies/placement requirements according to present global trends. |
| 4.    | The course / contents in your domain/area are well designed and frequently updated, hence need no changes at present.              |
| 5.    | The curriculum is capable of inculcating life-long learning abilities in students.   |

| Summary of Responses   |           |           |      |         |              |                |
|--|-----------|-----------|------|---------|--------------|----------------|
| Q.No.  | Excellent | Very Good | Good | Average | Satisfactory | Analysis Index |
| 1.   | 3         | 5         | 1    | 1       | 1            | 3.8            |
| 2.   | 8         | 1         | 1    | 0       | 1            | 4.4            |
| 3.   | 5         | 4         | 1    | 1       | 0            | 4.2            |
| 4.   | 5         | 3         | 0    | 2       | 0            | 4.2            |
| 5.   | 7         | 2         | 0    | 1       | 1            | 4.2            |
| Teacher Course Satisfaction Index (TSI) (on a scale of 5) (5: Excellent, 4: Very Good, 3: Good, 2: Average, 1: Satisfactory) |           |           |      |         |              |                |

  
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**2. EMPLOYER SATISFACTION SURVEY**

**1. Sample size: 2**

**Following are the Actions Taken:**

| Suggestions from Employer  | Action taken   |
|--|--|
| More attention should be paid by the faculty on teaching WD- working drawings and construction details relevant to today's time. | A workshop has been conducted regarding working drawing, explaining students about its important and procedure to do working drawing in practical field. |

| S.No. | Questions   |
|-------|---|
| 1.    | What's the employee level of technical contribution while working?  |
| 2.    | What's the employee level of success in learning new areas, engaging in professional development, & adapting to technological change? |
| 3.    | Does the employee deserve for elevation to higher level?  |
| 4.    | What is the level of ethical and social responsibility of employee?   |
| 5.    | Does employee demonstrate ability to work well in a team?   |
|       |   |

| Summary of Responses  |           |           |      |         |              |                             |
|---|-----------|-----------|------|---------|--------------|-----------------------------|
| Q.No.   | Excellent | Very Good | Good | Average | Satisfactory | Employer Satisfaction Index |
| 1.  | 0         | 1         | 1    | 0       | 0            | <b>3.5</b>                  |
| 2.  | 1         | 1         | 0    | 0       | 0            | <b>4.5</b>                  |
| 3.  | 0         | 2         | 0    | 0       | 0            | <b>4.0</b>                  |
| 4.  | 0         | 1         | 0    | 1       | 0            | <b>3.0</b>                  |
| 5.  | 0         | 2         | 0    | 0       | 0            | <b>4.0</b>                  |
| Employer Satisfaction Index (ESI) (on a scale of 5) (5: Excellent, 4: Very Good, 3: Good, 2: Average 1: Satisfactory) |           |           |      |         |              |                             |



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**4. PARENTS SATISFACTION**

**SURVEY**

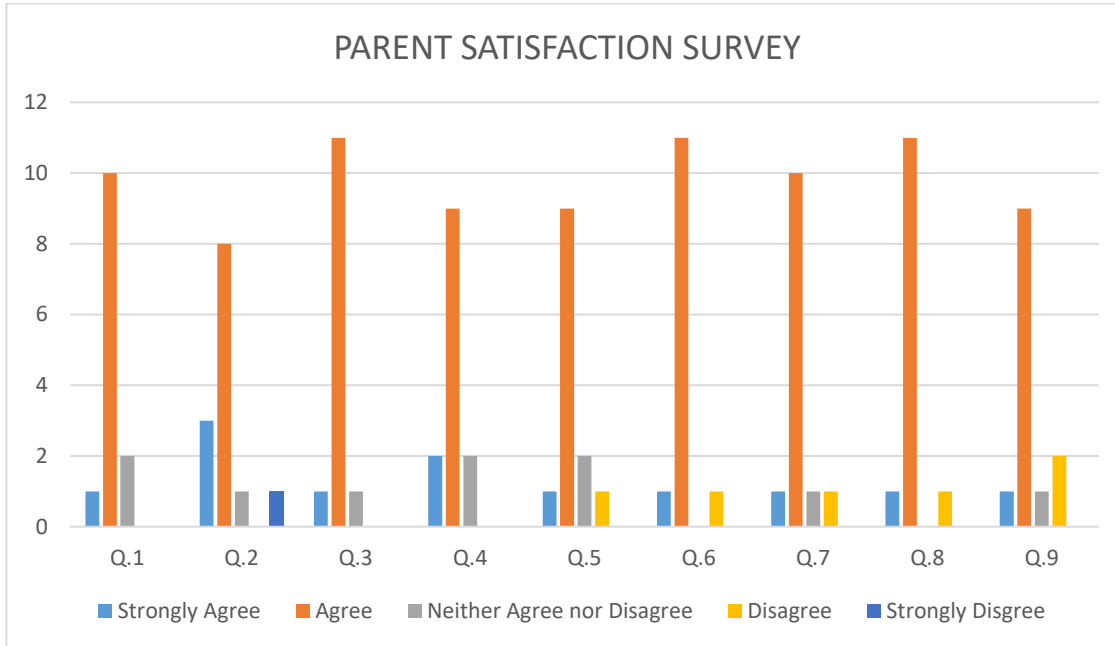
**Sample Size: 13**

| Feedback from Parents  |   | Action taken  |
|--|---|---|
| Due to COVID and online mode of teaching, interaction among the students and faculty was reduced which resulted in the lack of interest in the studies |   | Hence following various activities were organized: <ul style="list-style-type: none"> <li>● Urban Design studio to Pondicherry for III and IV year students</li> <li>● Rural studio to Maheshwar for II year students</li> <li>● Collaborative learning- Students from I,II,III,IV year were encouraged to help the final year students in their thesis project.</li> </ul> All these activities helped students in expanding the horizon of their knowledge. |
| S.No.  | Questions   |   |
| 1.   | How do you rate the availability of books & E-learning material in the institute library / website?           |   |
| 2.   | Is any new course to be introduced- to meet current needs & technological changes?                            |   |
| 3.   | How do you rate the quality and relevance of the courses included in the programme of study.                  |   |
| 4.   | Your ward demonstrates knowledge of the recent trends and developments in the field.                          |   |
| 5.   | The institute provides good support for improving overall personality of your ward.                           |   |
| 6.   | The teaching, learning and evaluation system in the institute is good.  |   |
| 7.   | The institute conducts many activities that help your ward in getting job opportunities and campus placement. |   |
| 8.   | The infrastructure, other facilities and ambience of the institute is good.                                   |   |
| 9.   | In general you are happy and satisfied with the institute.  |   |

| Summary of Responses   |                |       |                         |          |                   |                             |
|--|----------------|-------|-------------------------|----------|-------------------|-----------------------------|
| Q.No.  | Strongly Agree | Agree | Neither Agree/ Disagree | Disagree | Strongly Disagree | Parent's Satisfaction Index |
| 1.   | 1              | 10    | 2                       | 0        | 0                 | <b>4.6</b>                  |
| 2.   | 3              | 8     | 1                       | 0        | 1                 | <b>4.6</b>                  |
| 3.   | 1              | 11    | 1                       | 0        | 0                 | <b>4.7</b>                  |
| 4.   | 2              | 9     | 2                       | 0        | 0                 | <b>4.7</b>                  |
| 5.   | 1              | 9     | 2                       | 1        | 0                 | <b>4.4</b>                  |
| 6.   | 1              | 11    | 0                       | 1        | 0                 | <b>4.6</b>                  |
| 7.   | 1              | 10    | 1                       | 1        | 0                 | <b>4.5</b>                  |
| 8.   | 1              | 11    | 0                       | 1        | 0                 | <b>4.6</b>                  |
| 9.   | 1              | 9     | 1                       | 2        | 0                 | <b>4.3</b>                  |
| Parent's Satisfaction Index (ESI) (on a scale of 5) (5: Strongly Agree, 4: Agree, 3: Neither Agree/ Disagree, 2: Disagree, 1: Strongly Disagree) |                |       |                         |          |                   |                             |
|  |                |       |                         |          |                   |                             |

  
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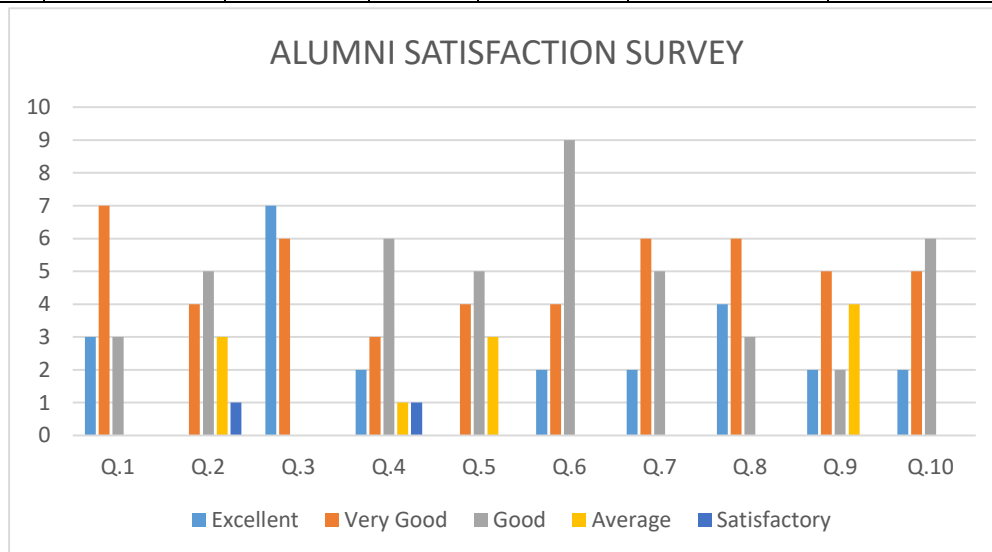
### 5.Alumni Satisfaction Survey

**Following are the Actions Taken:**

| Suggestions from Alumni  | Action taken   |
|--|--|
| More equipped labs & workshops, More guest lectures and educational tours are to be arranged                                 | Collaborative studio with other prestige institutes are running, students are taking part in that with great enthusiasm. |
| The alumni are willing to contribute through interaction with students, sharing their works and experiences and guiding them | Alumni those are in Gwalior were called on online platform and they shared their recent works with students.             |

**Sample Size: 13**

| Summary of Responses |           |           |      |         |              |                |
|----------------------|-----------|-----------|------|---------|--------------|----------------|
| Q.No.                | Excellent | Very Good | Good | Average | Satisfactory | Analysis Index |
| 1.                   | 3         | 7         | 3    | 0       | 0            | <b>4.0</b>     |
| 2.                   | 0         | 4         | 5    | 3       | 1            | <b>2.9</b>     |
| 3.                   | 7         | 6         | 0    | 0       | 0            | <b>4.5</b>     |
| 4.                   | 2         | 3         | 6    | 1       | 1            | <b>3.3</b>     |
| 5.                   | 0         | 4         | 5    | 3       | 0            | <b>2.8</b>     |
| 6.                   | 2         | 4         | 9    | 0       | 0            | <b>4.1</b>     |
| 7.                   | 2         | 6         | 5    | 0       | 0            | <b>3.8</b>     |
| 8.                   | 4         | 6         | 3    | 0       | 0            | <b>4.1</b>     |
| 9.                   | 2         | 5         | 2    | 4       | 0            | <b>3.4</b>     |
| 10.                  | 2         | 5         | 6    | 0       | 0            | <b>3.7</b>     |



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Following were the questions asked to alumni :

| S.No. | Questions  |
|-------|--|
| 1.    | You feel proud to be known as an MITS Alumnus.   |
| 2.    | Institute organizes various kinds of activities for the overall development of students. |
| 3.    | Are you willing to contribute in the development of the Institute                        |
| 4     | Institute handles students' grievances properly.   |
| 5     | Institute has adequate laboratories and equipment for practical exposure to students.    |
| 6     | The education imparted at MITS is useful and relevant in your career and present job.    |
| 7     | Have you obtained sufficient technical knowledge (both in theory and practical) at MITS. |
| 8     | Do you like to join the Institute Alumni Association.                                    |
| 9     | Would you like to receive regular updates from the Institute through Mails/Calls/SMS?    |
| 10    | Overall are you satisfied with the Faculty, Staff and Administration during Program.     |

**Some suggestion on curriculum (resources, activities)**

1. it's been over two years I have been working in architecture industry. In addition, from my experience, I believe that there are a lot many things, which our institute has to **upgrade in curriculum**.

-Rather than making drafted sheets of old techniques & methods (Barry, Mackey) Students should be taught new construction technique more. They should be allowed to submit free hand sketched and ideas

-They should be taught to de-code the live architectural studies.

-Extra special lectures can be added to the curriculum. Which I think will be beneficial for long term students.

-**Architectural books** and syllabus should be upgraded.

2. **More Extracurricular**, support for placements

3. **More equipped labs** & workshops, beyond 5pm workplace and interactive curriculum are needed to be strong in the department. Only best faculty alone can't make the course best.

  
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