## MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR (A Govt. Aided UGC Autonomous & NAAC Accredited Institute Affiliated to RGPV, Bhopal)

## **Department of Chemical Engineering**

Feedback Analysis & Action Taken Report

| ITEM NO. 21   | NO. 21 Feedback Feedback Comments Feedback Action To |   |   |  |
|---|--|---|---|--|
| To review curricula feedback from various stakeholders, its analysis and impact | Students Feedback                                    | <ul> <li>The curriculum is up to date</li> <li>The syllabus of process equipment design (170611) is very complex, therefore, it should be revised.</li> <li>Petroleum or petro based courses should be provided in Honors.</li> <li>Courses on Green energy &amp; hydro power should be provided in Minor Specialization</li> <li>Course on Bio fuel should be available as option in the pool of Open Electives</li> </ul> | <ul> <li>Scope of improvement is being explored</li> <li>Matter will be discussed with BOS experts.</li> <li>Availability of such courses will be explored in SWAYAM/NPTEL list of courses</li> <li>Same will be put up before concerned authorities</li> <li>Same will be put up before concerned authorities</li> </ul> |  |
|   | Faculty Feedback  Parents Feedback                   | <ul> <li>Adequate Books are not available for the open course on Fuel &amp; Combustion (900109)</li> <li>Practical is more important than theory so I request to college authorities make at least one industrial visit in a month.</li> <li>Include the job oriented course</li> <li>Create more Job opportunity after completion of degree</li> </ul>   | <ul> <li>The Library officer will be informed about the situation</li> <li>It will be taken care off from the next semester</li> <li>Matter will be discussed with BOS experts.</li> <li>Training and placement officer is working on this matter.</li> </ul>   |  |

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| Alumni Feedback  NAAC Accredited Institute Affiliated to RGPV, Bhopal) |  |   |
|--|--|---|
| Alumni Feedback  | <ul> <li>Revision of syllabus is required time to time</li> <li>More emphasis should be given on practical application than theory.</li> <li>Availability of few books in Library</li> <li>Industrial visit and project may be included in course curriculum.</li> </ul> | <ul> <li>Already discussed and changed in BoS accordingly</li> <li>All the faculty members have been instructed to discuss the theory with some practical applications in their respective courses.</li> <li>The Library officer has been informed about the situation and shared the list of Books.</li> <li>Department is exploring opportunity related to conduction of industrial visit. Most of the Students are doing their major project in Industry.</li> </ul> |
| Employer Feedback  | <ul> <li>The courses offered are only relevant up to a certain level there should be a proper commencement of newly technologies introduced in the industries</li> <li>Need to knowledge of some courses on finance and project management as well.</li> </ul>           | <ul> <li>New Technology and Industry related course already offered in flexible curriculum.</li> <li>Regarding this Provision is there in open category courses and mandatory audit course.</li> </ul>  |

## Students Feedback on Course Curriculum

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|--------|---|---|--|--|--|
| S. No. | Comments  | Action Taken  |  |  |  |
| 1.     | <ul> <li>The curriculum is up to date</li> <li>The syllabus of process equipment design (170611) is very complex, therefore, it should be revised.</li> <li>Petroleum or petro based courses should be provided in Honors.</li> <li>Courses on Green energy &amp; hydro power should be provided in Minor Specialization</li> <li>Course on Bio fuel should be available as option in the pool of Open Electives</li> </ul> | <ul> <li>Scope of improvement is being explored</li> <li>Matter will be discussed with BOS experts.</li> <li>Availability of such courses will be explored in SWAYAM/NPTEL list of courses</li> <li>Same will be put up before concerned authorities</li> </ul> |  |  |  |

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