

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

**Chemical Engineering Department**

**Board of Studies**

**NOVEMBER-2019**

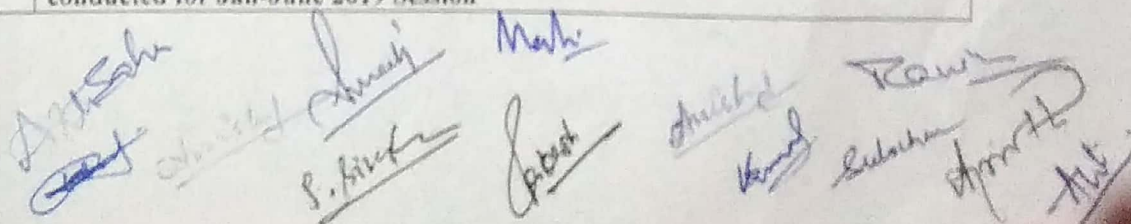
Department of Chemical Engineering

Minutes of BOS Meeting

Date: 18/11/2019

The BOS Meeting was held on 18<sup>th</sup> November, 2019 in the Department. The following points were discussed and resolved:-

Item CM 1:	To review and finalize the list and syllabi for all Departmental Elective (DE) Courses of VI Semester under the flexible curriculum along with their Cos. The syllabi for all Departmental Elective (DE) courses to be offered in the VI Semester under the flexible curriculum were prepared and discussed. <u>Item CM1</u>
Item 2:	To review and finalize the list of Courses from SWAYAM/NPTEL/MOOC Platform to be offered in online mode under DE category for credit transfer in the VI Semester. The list of Courses from SWAYAM/NPTEL/MOOC Platform to be offered in online mode under DE category for credit transfer in the VI Semester has been finalized. <u>Item CM2</u>
Item 3:	To review and finalize the Courses & Syllabi to be offered under Open Category (OC) Courses for VI semester students of other departments along with their Cos. The syllabi for Open Category (OC) courses for VI Semester students of other departments, to be offered under the flexible curriculum were framed and proposed. <u>Item CM3</u>
Item 4:	To propose the list of "Additional Courses" which can be opted for getting an (i) Honours (ii) Minor Specialization <i>[These will be completed through SWAYAM/NPTEL/MOOC based Platforms during VI semester]</i> The lists of "Additional Courses" which can be opted for getting an (i)'Honours' (by the students of parent department) (ii) Minor Specialization (by the students of other departments) has been proposed. <u>Item CM4</u>
Item 5:	To explore and prepare the tentative list of Departmental Elective (DE) Courses (along with COs) for VII semester (including the DE course to be run through SWAYAM/NPTEL/MOOC based platform). The list of Departmental Elective (DE) Courses (along with COs) for VII semester (including the DE course to be run through SWAYAM/NPTEL/MOOC based platform) to be offered under the flexible curriculum has been framed and finalized. <u>Item CM5</u>
Item 6:	To prepare the syllabi of Mandatory Course (MC) titled "Intellectual Property Rights" (IPR) of VII semester under the flexible curriculum <i>[This will be prepared &amp; recommended by Institution Level Committee/Academic Development Cell]</i>
Item 7:	To prepare and recommend the Experiment list/ Lab manual for Laboratory Courses to be offered in VII semester. Experiment list/ Lab manual for Laboratory Courses to be offered in VII semester has been prepared. <u>Item CM7</u>
Item 8:	To review the 'Question Paper Analysis' (of mid/end semester examination) conducted for Jan-June 2019 Session


  
 [Handwritten signatures and initials in blue ink, including names like Anil Kumar, S. Singh, Mahi, Anil Kumar, Rohit, Subham, and others.]

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

	<i>[On the basis of COs and other parameters separately]</i> The review of 'Question Paper Analysis' (of mid/end semester examination) conducted for Jan-June 2019 Session was done and its corrective measure was discussed. <u>Item CM8</u>
Item 9:	<b>To identify gaps in CO attainment levels for Jan-June 2019 semester and propose corrective measures for improvement.</b> A Gap analysis in CO Attainment level for Jan-June 2019 was done and its corrective measure was discussed. <u>Item CM9</u>
Item 10:	<b>To propose and recommend the panel of examiners (UG &amp; PG Level) for conducting practical examinations.</b> The panel of examiners (UG & PG Level) for conducting practical examination were proposed and finalized. <u>Item CM10</u>
Item 11:	<b>To finalize the 'Collaborative Course' to be offered in VI semester (under DE Category) which is to be run jointly with industry person.</b> The 'Collaborative Course' to be offered in VI semester (under DE Category) which is to be run jointly with industry person has been finalized. <u>Item CM11</u>
Item 12:	<b>Curricula feedback from various stakeholders, its analysis and impact.</b> The Curricula feedback from various stakeholders has been analysed and discussed.
Item 13:	<b>Any other matters</b>

The following members were present:-

**External Subject Expert:-**

- Dr. Manish Vashishtha, Associate Professor, MNIT Jaipur *Manish Vashishtha* 18/11/19.

**Industry Expert:-**

- Mr. Ashish Sharma, Assistant Manager, Mondelez International, Malanpur

**Internal Members:-**

- Dr. C.S. Malvi, Professor (MED) & Head, Dept. of Chemical Engg., MITS (Chairman) *Malvi*
- Prof. Swati Gupta, Assistant Professor, Dept. of Chemical Engg., MITS *Swati Gupta*
- Prof. Anish P. Jacob, Assistant Professor, Dept. of Chemical Engg., MITS *Anish P. Jacob*
- Prof. Sachin R. Geed, Assistant Professor, Dept. of Chemical Engg., MITS *Sachin R. Geed*
- Prof. Kulbhushan Samal, Assistant Professor, Dept. of Chemical Engg., MITS *Kulbhushan Samal*
- Dr. Antaram N. Sarve, Assistant Professor, Dept. of Chemical Engg., MITS *Antaram N. Sarve*
- Prof. Arti Sahu, Assistant Professor, Dept. of Chemical Engg., MITS *Arti Sahu*
- Prof. Pratap Singh, Assistant Professor, Dept. of Chemical Engg., MITS *Pratap Singh*
- Prof. Rakesh K Dubey, Assistant Professor, Dept. of Chemical Engg., MITS *Rakesh K Dubey*
- Prof. Sulochana Nagar, Assistant Professor, Dept. of Chemical Engg., MITS *Sulochana Nagar*
- Prof. A. Srinath, Assistant Professor, Dept. of Chemical Engg., MITS *A. Srinath*

*M. P. Munde*  
20/11/2020  
DEAN (ACADEMICS)  
M.I.T.S  
GWALIOR