#### Madhav Institute of Technology & Science, Gwalior

(A Govt. Aided UGC Autonomous Institute Affiliated to RGPV, Bhopal)

#### Department of Chemical Engineering

#### Minutes of BOS Meeting

Date: 01/10/2018

The BOS Meeting was held on 1st October, 2018 in the Department. The following points were discussed and resolved:-

- 1. The scheme & syllabi of B.Tech. V to VIII semester under the flexible curriculum for batches admitted from July 2017onwards ware prepared and discussed and COs for each courses has been finalized.
- 2. The Departmental Elective were discussed and finalized from VI to VIII Semester under the Flexible curriculum.
- 3. The Open Courses were Proposed and finalized from V to VIII Semester under Flexible Curriculum. This is to be offered inter departmental level.
- 4. The Question paper analysis for academic year 2017 2018, on the basis of COs and other parameter was done and attached with.
- 5. A critical review of the COs and their attainment for all courses beginning with academic year 2014-2015 to 2018-2019 was done and attached with.
- 6. A Gap analysis in CO Attainment level for academic year 2017-2018 and its corrective measure ware discussed in the workshop on dated 22/09/2018 report of workshop attached with.
- 7. The target for all COs was kept at 60 %.
- 8. The equivalence of subjects were prepared and attached with.
- 9. The scheme & syllabi for batches 2014-18, 2015-19, 2016-20, 2017-21 & 2018-22 were reviewed.

The following members were present:-

#### External Expert:-

1. Dr. K.L. Wasewar, Prof. in Chemical Engg. VNIT Nagpur

Industry Experts:-

1. Mr. Ashish Sharma, Assistant Manager, Mondelez International, Malanpur Internal Members:-

1. Dr. S. Prasad, Associate Professor & Head, Dept. of Chemical Engg., MITS

2. Prof. Sumint S. Trivedia, Assistant Professor, Dept. of Chemical Engg., MITS 3. Prof. Swati Gupta, Assistant Professor, Dept. of Chemical Engg., MITS

4. Prof. Anish P. Jacob, Assistant Professor, Dept. of Chemical Engg., MITS

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- 6. A Gap analysis in CO Attainment level for academic year 2017-2018 and its corrective measure ware discussed in the workshop on dated 22/09/2018 report of workshop attached with.
- 7. The target for all COs was kept at 60 %.
- 8. The equivalence of subjects were prepared and attached with.

9. The scheme & syllabi for batches 2014-18, 2015-19, 2016-20, 2017-21 & 2018-22 were reviewed.
10. Value added course on "Nano Technology" for Engy, Application
Was framed and decided.

The following members were present:

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1. Dr. K.L. Wasewar, Prof. in Chemical Engg. VNIT Nagpur VIIICO 18

Industry Experts:-

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

Internal Members:-

- 1. Dr. S. Prasad, Associate Professor & Head, Dept. of Chemical Engg., MITS
- 2. Prof. Sumint S. Trivedia, Assistant Professor, Dept. of Chemical Engg., MITS 3. Prof. Swati Gupta, Assistant Professor, Dept. of Chemical Engg., MITS
- 4. Prof. Anish P. Jacob, Assistant Professor, Dept. of Chemical Engg., MITS

#### Alumni Member:-

1. Mr. Aslam Sher Khan, Ex- Senior Officer, J. K. Tyres, Banmore

Student OBE Coordinators:- Portica

1.Parnika Shrivastaya

3.Anvi Jain

5. Rajveer Dhakad

7. Adarsh Gupta

Vibhor Arora@

4. Ashutosh Singh Chauhan

6. Sonal Rajoria

8. Shilpita Sinha

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#### Minutes of BOS Meeting

Date: 01/10/2018

The BOS Meeting was held on 1st October, 2018 in the Department. The following value added course was discussed and resolved to be included in the minutes of meeting:

Value added course name --- Nano Technology For Engineering Application

Brief description of course:

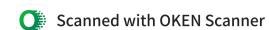
Introduction To Nanotechnology. Synthesis And Characterization Of Nanomaterials . Nano Technology to Various Engineering Prospects . Nanotechnology For Sustainable Energy. Nanocarbon Technology and its Applications.

#### Internal Members:-

- 1. Dr. S. Prasad, Associate Professor & Head, Dept. of Chemical Engg., MITS
- 2. Prof. Sumint S. Trivedia, Assistant Professor, Dept. of Chemical Engg., MITS

  3. Prof. Swati Gupta, Assistant Professor, Dept. of Chemical Engg. MITS

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# Madhav Institute of Technology & Science, Gwalior

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## Department of Chemical Engineering

### Minutes of BOS Meeting

### Date: 09/04/2018

The BOS Meeting was held on 9th April, 2018 in the Department. The following points were discussed and resolved:-

- The scheme & syllabi of B.E. III to VIII semester under the flexible curriculum for batches admitted from July 2017 onwards was prepared and discussed.
- The scheme & syllabi of B.E. VII & VIII semester under the Choice Based Credit System
  - The scheme & syllabi of M. Tech, III & IV semester with numerical codes was (CBCS)/New Grading system was also discussed and finalized
- The Programme Outcomes (POs) and Course Outcomes (COs) for all courses discussed thoroughly and finalized
- In this, student OBE (Outcome Based Education) coordinators including faculty and staff
- The feedback of eminent guardians was also taken into consideration while framing the The suggestions of members from alumni & industry were given due importance. scheme & the syllabi.
  - The NPIU Faculty members also gave their valuable contributions in the process.
- At least 5 % changes were done in the scheme & syllabi keeping in view of the industry

The following menibers were presenta-

Student OBE Coordinators:-

1. Priya Shrivastava Jutzzelle

3. Parnika Shrivastava Dayonbalon Shrivastava Daloulos 5. Anvi Jain Arel Marel 18

7. Rajveer Dhakad

8. Sonal Rejoria Spares

2. Rishabh Shrivasiava 6. Ashutosh Singh Chauhan, 4. Vibhor Arora (13

Industry Experts:-

1. Mr. Aslam Sher Khan, Senior Officer, J. K. Tyres, Banmore

2. Mr. Ashish Sharma, Assistant Manager, Mondelez International, Malangur

Internal Members:-

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2, Prof. Sumint S. Trívedia, Assistant Professor, Dept. of Chemical Engg., MITS

3. Prof. Swali Gupta, Assistant Professor, Dept. of Chemical Engg., MITS

4. Prof. Anish P. Jacob, Assistant Professor, Dept. of Chemical Engg., MITS Sort of Ire