



MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE GWALIOR

(A Govt. Aided UGC Autonomous & NAAC Accredited Institute, Affiliated to R.G.P.V. Bhopal)

Near Gola Ka Mandir, Gwalior-474012; www.mitsgwalior.in

Department of Mechanical Engineering

20/04/2022

Report on “In-house Workshop on CO (Course Outcome) Mapping Process”

The ‘Outcome Based Education’ committee of the department has conducted a two hour offline expert session on how to do the CO mapping for all subjects by respective faculties under Outcome Based Education (OBE) philosophy.

Session is conducted on April 20, 2022 (Wednesday) from 04:00 PM to 06:00 PM at Seminar Hall-2, MITS Gwalior. This session on the topic “**CO Mapping Process**” is delivered combinedly by following faculty members.

- (1) Prof. Ajay Singh Rajput, Assistant Professor, Department of Mechanical Engineering, MITS Gwalior
- (2) Dr. Ashish Agrawal, Assistant Professor, Department of Mechanical Engineering, MITS Gwalior
- (3) Prof. Vaibhav Shivhare, Assistant Professor, Department of Mechanical Engineering, MITS Gwalior

Objective

The main objective of the Programme is

- To familiarize the faculties with the Outcome Based Education Philosophy.
- Understand the different stages involved in completing the Assessment.
- To develop the Course Outcomes (COs) for the courses.
- To map the COs with POs, its importance, rubrics/formats with examples.
- Q & A session to clarify any doubts in completing the mapping.

Salient points of discussion / deliberations

- Importance of OBE in current education system.
- Advantages of OBE philosophy over existing conventional systems
- Brain storming over calculation methods and redefining COs of the courses

Outcomes

- Learn about the OBE philosophy
- Understand the different stages involved in completing the Assessment.
- Learn methodology to conduct mapping for all courses in the department



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Overall, this interaction was very informative for all participants.Thanks

with regards

Dr. Ashish Agrawal
I/c of Departmental Activity

Dr. Manoj Kumar Gaur
Professor and Head Department of Mechanical Engineering

The following faculty members/students were present in this session:



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Date: 20.04.2022 Meeting @-PO

List of faculty	
1	Dr. Manoj Kumar Gaur
2	Dr. Pratesh Jaiswal
3	Dr. C.S. Malviya
4	Dr. Manish Sagar
5	Prof. R.P. Kori
6	Prof. Vedansh Chaturvedi
7	Dr. Jyoti Vimal
8	Prof. Sharad Agarwal
9	Prof. Vaibhav Shivhare
10	Dr. Amit Ahirwar
11	Prof. Bhupendra Pandey
12	Dr. Nitin Upadhyay
13	Dr. Surendra K. Chourasia
14	Dr. Harbhajan Ahirwar
15	Dr. Dinesh Rathore
16	Dr. Gavendra Norkey
17	Dr Aashish Agrawal

18. Dr. NEERAJ MISHRA

19. Dr. R.K. RANJAN

20. Subesh Chand Pal.

21. Anko Ajay Royput

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20 April 2022

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S.

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Bawley

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K.

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H.

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