A

Report

On

Two-Day In-house Workshop on "Bloom's Taxonomy for Assessment Design"

UNDER



Internal Quality Assurance Cell



MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR

(A Govt. Aided UGC Autonomous & NAAC Accredited Institute Affiliated to RGPV, Bhopal)
Race Course Road, Gola Ka Mandir, Gwalior, M.P. 474005

Website: www.mitsgwalior.in

Madhav institute of Technology & Science, Gwalior



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

Report on two-day in-house Workshop on "Bloom's Taxonomy for Assessment Design"

A two-day in-house Workshop was conducted on "Bloom's Taxonomy for Assessment Design" by IQAC of the institute under TEQIP-III during 13th -14th Aug 2019. Dr Urmila Kar, Prof., Education and Management, NITTTR, Kolkata was the speaker. Following key points were discussed in the workshop:

First session of the workshop was focussed on mechanism of framing institute's and department's vision, mission statements and PEOs of the department.

Second session was dedicated to the criteria involved in PO-CO mapping; significance of CO in assessment and framing intended learning outcomes (ILOs) within a CO for a particular course of a programme. The verification of the ILOs by Bloom's Taxonomy Table and setting the criteria for the assessment of COs by table of specification were the key points of the session.

In third and fourth session of the first day, discussion was made on tools, methods and strategies for calculating attainment level of COs for a particular course, finding the gaps and remedies to fill the gaps.

Second day of the workshop focussed on CO-LO mapping, ILO-CO-PO mapping with assessment, framing question as per Bloom's Taxonomy under a particular CO for a course.

The workshop was ended with tutorial session in which participant (faculty members) framed ILOs for the course taught by them.

The workshop was ended with valedictory session and vote of thanks to the Director, speaker Prof. Urmila Kar, Dean Academics, Dr. Manjaree Pandit, and participants.

Outcomes of the Workshop

After attending the workshop on **Bloom's Taxonomy for Assessment Design**, the faculty members will be able to:

- 1. Map the ILOs to COs, CO-PO-PEO aligned with mission and vision of the department
- 2. Design the questions of different knowledge domains as per the Bloom's taxonomy
- 3. Implement the philosophy of Outcome based education for improving the skills of the students

Other details of the Workshop

- No. of faculty members registered: 48
- No of faculty members attended: 45
- Coordinator of the workshop: Dr. Sunita Sharma, Asst. Prof, Deptt of Biotechnology
- Conducted by: IQAC
- Sponsored by: TEQIP-III
- Duration : 02 days (13 & 14 Aug 2019)

Submitted by

Dr. Sunita Sharma Coordinator, Workshop