A Report on

Online Guest Lecture On

Teaching Learning Methods towards outcome-based education

31 May 2023

Submitted **by Dr. K. Sreedivya**, Assistant Professor, Department of CST.

Resource Person details:

Resource Person:	**Dr. S. Kishore Verma**
Designation:	**Associate Professor**
Department:	**CSE**
Organization:	**Sri Indu College of Engineering and Technology, Hyderabad**
Participants:	**CST Faculty Members**
Attendance:	**36** participants (Internal)
Mode:	**Online**

Department of Computer Science and Technology, has organized Online Guest Lecture on "**Teaching Learning Methods towards outcome-based education**" on 31-05-2023 (Wednesday), 06:00 pm.
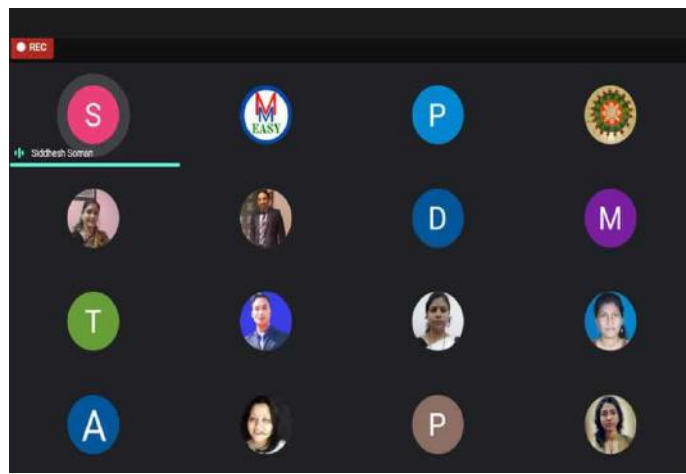
Objective:

The aim of this Guest Lecture is that faculty has to know about the learning methods towards the outcome-based education.

The Programme started at 06:00 pm by **Dr. K.Sree Divya**, Assistant Professor with a grand welcome to the Resource Person, HOD, Faculty members.

CST Department faculty Coordinator, **Dr. K. Sree Divya,** Assistant Professor, Department of CST, MITS, Madanapalle conveyed her sincere thanks to Resource person, Management, Principal, Vice Principals, Deans, all the HODs, Faculty members for giving this opportunity for conducting Online guest lecture. Then she invited HOD, Department of CST to address the gathering.

Dr. M. Sreedevi, HOD, Department of CST heartily invited Resource person for the Online Guest lecture. She discussed few things about Learning Methods, its importance to the society, how to utilize various Methods and asked faculty to utilize the opportunity to gain more knowledge on their outcome-based education.

Mr. M. Naveen, Assistant Professor, Department of CST, MITS gave few words about the event on learning methods and usage with Authentic Assessment. And thanked organizers and participants for conducting this event.

Ms. B. Lakshmi, Assistant Professor, Department of CST read the profile of Resource person **Dr. S. Kishore Verma,** Associate Professor, Department of CSE, **Sri Indu College of Engineering and Technology,Hyderabad**. She handed over the session to the Resource person.
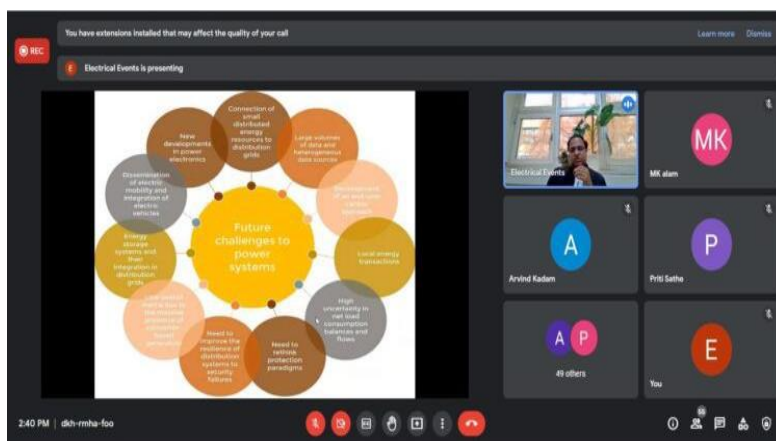
The **Resource person** (Dr. S. KishoreVerma) joined online and he has started the session by extending his heartily thanks to the participants organizing members, HOD, Principal and Management of MITS, Madanapalle for giving him opportunity to share his knowledge and experience in **" Teaching Learning Methods towards outcome-based education"**.

The resource Person delivered Guest Lecture on the following topics:

1. Constructivism

2. Problem-based Learning (PBL)

3. Project-based Learning (PBL)

4. Active Learning

5. Peer Teaching

6. Flipped Classroom

7. Authentic Assessment

8. Feedback and Reflection

Queries and Feedback session:

- Faculty asked queries on Problem-based Learning and its related areas, Resource person answered for all those queries.
- Faculty given feedback on the Online guest lecture and said they felt happy for involving in this type of session as they got clear picture about Learning Methods.

Take away from session:

- Faculty understood the Basics Importance of Learning Methods.
- Faculty know the Project-based Learning.
- Faculty got the idea on Problem-based Learning and Project-based Learning

The session ended by **Dr. M. Sreedevi, Professor, Head of the Department, MITS,** thanking the resource person, faculty members and expressed her gratitude to the Management and Principal for giving permission and financial support to organize this programme.

Vote of Thanks: The session was concluded at 08:00 pm followed by a vote of thanks, given faculty Coordinator**, Dr. K. Sree Divya**, Assistant Professor, Department of CST, MITS, Madanapalle.