Technology-Enabled Classroom Engagement & Assessment

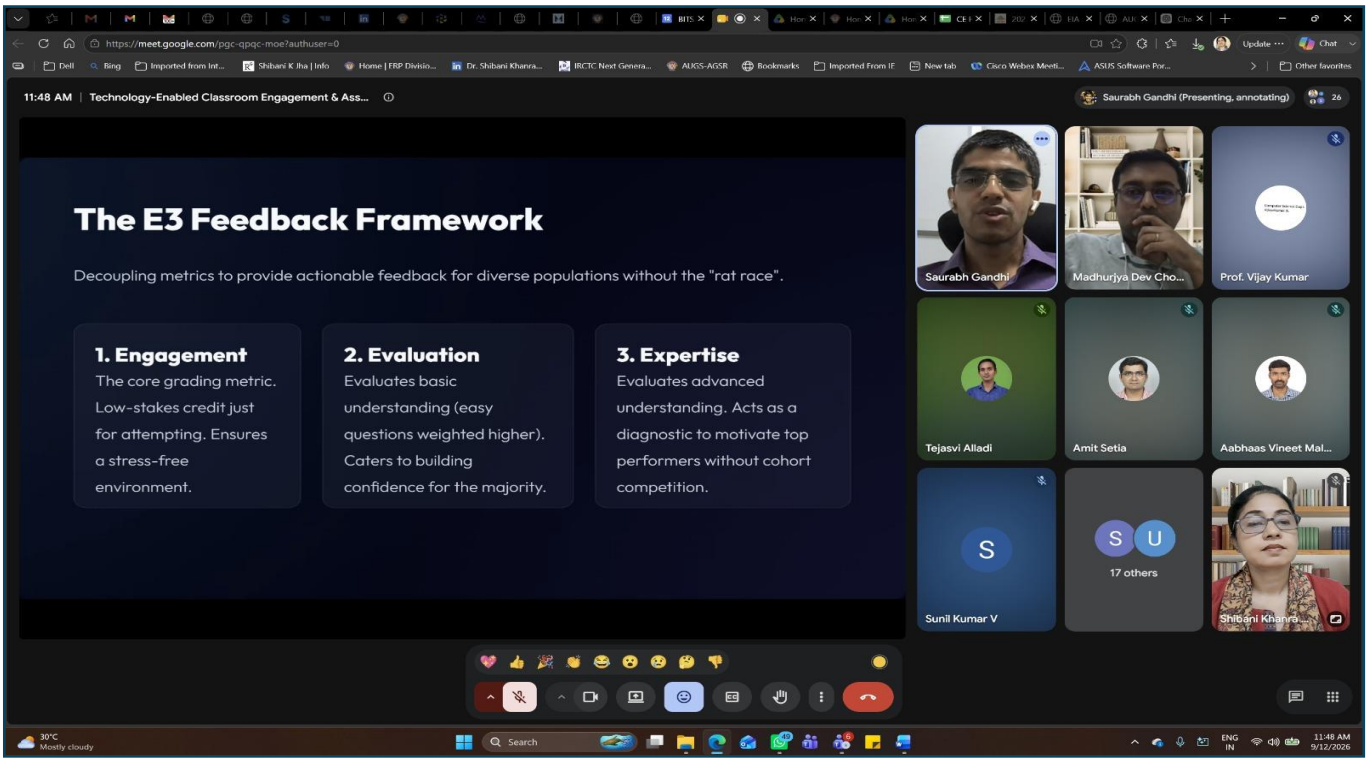
The Teaching Learning Centre (TLC), BITS Pilani, Pilani Campus, organized an online session on "Technology-Enabled Classroom Engagement & Assessment" on 12 September 2026, from 11:00 AM to 12:30 PM. The session was attended by 29 faculty members representing the Pilani, Hyderabad, Goa, and Dubai campuses of BITS Pilani.

The session commenced with an introductory address by Prof. Shibani Karna Jha, Faculty-in-Charge (FIC), TLC, BITS Pilani, Pilani Campus**.** In her address, she welcomed the participants and highlighted the importance of adopting technology-enabled approaches to enhance classroom interaction, student participation, and assessment practices.

The session was delivered by Prof. Saurabh Gandhi, Department of Electrical and Electronics Engineering (EEE), BITS Pilani**.** The session focused on the effective use of technology to make classroom teaching more interactive and engaging. Prof. Gandhi presented and demonstrated a self-developed digital tool for classroom engagement and discussed the findings of implementing the tool. The session also highlighted how technology can be meaningfully integrated into teaching and assessment rather than being used merely as an additional classroom tool. The interactive nature of the session provided faculty members with an opportunity to reflect on different strategies for improving learner engagement and incorporating technology-supported assessment into their courses.

The session was coordinated by Prof. Madhurjya Dev Choudhury, Core Member, TLC, BITS Pilani, Pilani Campus**.** The programme concluded with an interaction between the participants and the resource person, during which queries and practical aspects related to the demonstrated digital tool were discussed.

Overall, the session provided a useful platform for faculty members across BITS Pilani campuses to explore contemporary technology-enabled teaching practices and consider their effective integration into classroom engagement and assessment.


11:48 AM | Technology-Enabled Classroom Engagement & Ass...
Saurabh Gandhi (Presenting, annotating)
The E3 Feedback Framework
Decoupling metrics to provide actionable feedback for diverse populations without the "rat race".
1. Engagement
The core grading metric. Low-stakes credit just for attempting. Ensures a stress-free environment.
2. Evaluation
Evaluates basic understanding (easy questions weighted higher). Caters to building confidence for the majority.
3. Expertise
Evaluates advanced understanding. Acts as a diagnostic to motivate top performers without cohort competition.
Saurabh Gandhi
Madhurjya Dev Cho...
Prof. Vijay Kumar
Tejasvi Alladi
Amit Setia
Aabhaas Vineet Mal...
Sunil Kumar V
17 others
Shibani Khanna
30°C
Mostly cloudy
Search
ENG
IN
11:48 AM
9/12/2026