Pedagogy in Pandemic: Challenges and Response

Group B: Sub Gropup-3

THAPAR INSTITUTE
OF ENGINEERING & TECHNOLOGY
(Deemed to be University)

- Virtual Engagement
- Motivation
- Evaluation
- Time Management
- Adaptability
- Distraction
- Technology

Challenges

- **Pedagogy**
- **Assessment**

Flipped Classroom - Engaging Learning Experience, Effective Learning, and Increased Self-efficacy in Ability to Learn Independently. (J. Enfield, 2013)

Flipped Classroom

Mind Map

Mind Maps help students solve problems, brainstorm creative ideas, organize the tasks and prepare presentations. (Buran & Filyukov, 2015)

Teacher as a facilitator (Knowles, 1975)

Self Learning

Adaptive Learning

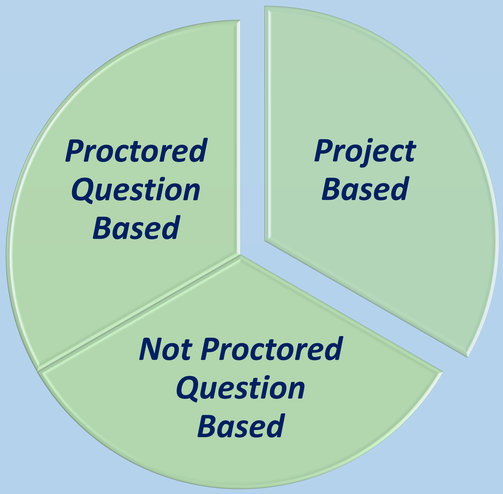
Adaptive Learning generates a personalized learning experience (Kerr, 2016)

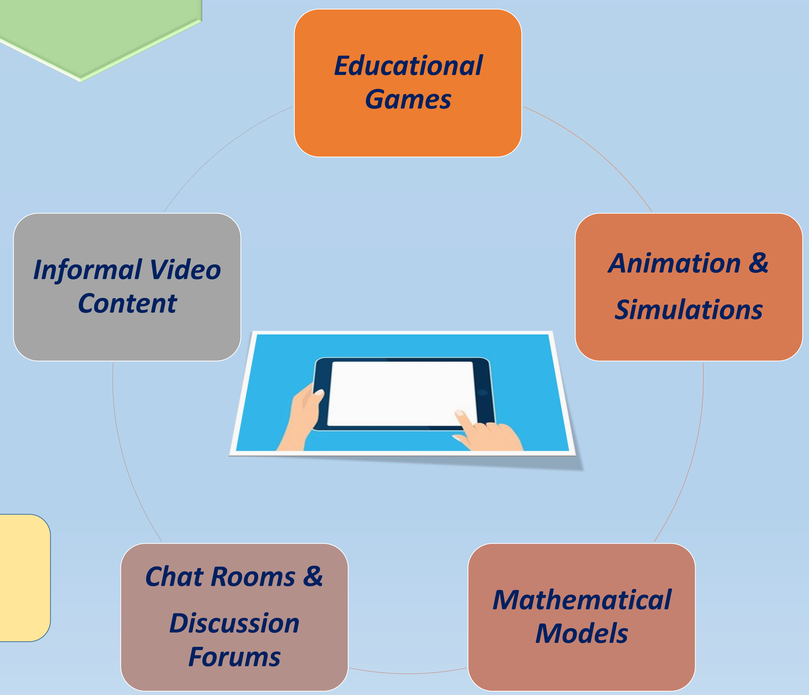
Students prefer forums and assessment-related activities attracted higher Interaction (Hampels and Pleines 2013)

Interact

Feedback

Feedback has surprising effects on learning (Vollmeyer & Rheinberg, 2005)





- Group Projects
- Peer Review Activity
- Shuffled Questions
- Frame Your Own Question IIT Goa

LEARNING MUST GO ON