Welcome to Digital Teachings Days 2021

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Today's Topic
"Tools for better collaboration while studying"
Topics

- Existing Physical Classroom model
- Analyzing the existing tools
- Introduction to some new tools
- Problem solving applications
- Summary
Topics for Discussion

- What are the advantages of physical classroom model?
- Are our armors sufficient to bridge the gap in online mode?
- Whether the new tools will play any significant differences?
- If yes, how we can implement those tools?
Physical Classroom Model

- Meeting, interacting and making new friends from various dimensions
- Able to connect socially & emotionally on daily basis
- Peer group learning activities
- Building Interpersonal skills
- Active interaction & doubt solving with professors
- Scope for continuous evaluation
- Lab-works by touching and feeling things
Physical classrooms create a routines which acts as an antidote against chaos!!
Existing Digital tools & software's

- BigBlueButton (BBB)
- ZOOM
- Moodle
- LSF
- MediaSite

Everything fine?
Some speculative issues

- Switchover options in BBB
- Instability and often freezing issues with Zoom with increased participants
- Delayed response time for problem resolution in Moodle
- Integration among these platforms?
So what are some possible new tools?
- Google classrooms
- Blackboard LMS
- Microsoft Meet
- Prezi video & visual Communication software
• By testing viability, scope & applications
• By using software on pilot scales basis and from recording feedback from learning community
Getting started with Google Classroom

Google for Education
Problem Solving Applications

- Improved collaboration among classmates
- Improved interaction among students and lecturers
- Ensuring continuous evaluation of students instead of single exam/test
- Problem visualization issues can solved to great extend
- Finally existing exam pattern can be restructured.
So, To conclude
"Exceptional times demands exceptional solutions & now it's our part to visualize things differently and be a part of the change"
Thank you for your attention!