

## PANJAB UNIVERSITY, CHANDIGARH

While the students (UG/PG) and teachers are off the campus, following are the possible ways of online teaching by faculty. Any one or more methods can be followed by a department/teachers concerned

1. Non-Interactive - Uploading the e-lectures (texts/slides/presentations) through **Google Classroom** and clearing the queries/doubts of students. Online tutorials are available for teachers to use Google Classroom
2. OR simply use emails to post the lectures (text/ppt) and answer queries through email/WhatsApp / SKYPE
3. Interactive talks- through **SKYPE or ZOOM**
4. Choose appropriate lessons/courses through **SWAYAM/EPG Pathshala/MOOC**
5. Using **you-tube** based lectures / presentations. Answer queries through video-conferencing.
6. NPTEL program for engineering courses
7. For language courses ☑ WhatsApp and video calls interaction.
8. Topics can be assigned to students. Each student prepares the topic and shares with rest of the class and with teacher through email. Queries of individual students can be answered by teacher through SKYPE/email/WhatsApp videoconferencing.

It is recommended that the guest faculty can be actively involved and paid for preparation and e-teaching of lectures and answering the student queries online.

Ph.D viva voce may be deferred till March 31, 2020 or find possibilities to arrange and conduct viva through SKYPE with minimum possible people involved- student, guide and Chairperson.

Dean of University Instruction