

**Technical Infrastructure Requirements for Students
for Remote Learning in 2020-21-I**

1. It is best to have a broadband or a 4G connection for streaming lecture videos and live discussions.
 2. MicroSD cards with course materials will be sent to students who have no network access. Thus, a MicroSD card slot should be available in your Mobile Phone, or you may use a MicroSD card reader.
 3. It would be better to have a Laptop/Tablet than a mobile phone.
 4. Download and Install the required apps for attending lectures and accessing lecture materials as recommended by the instructor.
 5. Install SSL-VPN (IIT Kanpur) for remote access. [See here.](#)
 6. Get access to Office 365, licensed by IIT Kanpur. [See here.](#)
 7. Install the videoconferencing app for live interactive sessions that an instructor recommends.
 8. Have sufficient storage in your device for downloading lecture video/audio contents.
 9. Headsets are optional.
 10. Pre-registration, including HSS Pre-registration, and registration, will be on the [Pingala Portal](#) which can be accessed through the Internet.
 11. For updates, visit <http://www.iitk.ac.in/doaa>.
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