2.3.2 Teachers use ICT enabled tools for effective teaching-learning process.

In order to be prepared for the corporate world, students today must learn and become proficient in the newest technology. Consequently, educators are merging technology and conventional teaching methods to foster students' long-term engagement with learning. Information and communication technology (ICT) is used in schools to assist, improve, and optimise the way that education is delivered.

The following ICT tools are used by the Institute:

- 1. Projectors- 06 projectors are available in different classrooms/labs
- 2. Desktop and Laptops- Arranged at Computer Lab and Staff Room all over the campus.
- 3. Printers- They are installed at Labs, Staff room and all prominent places.
- 4. Photocopier machines Multifunction printers are available in Library and a common area in administrative block.
- 5. Seminar Room- One seminar halls is equipped with all digital facilities.
- 6. Smart Board- One smart board is installed in the campus.
- 7. Auditorium- It is digitally equipped with mike, projector, cameras and computer system.
- 8. Online Classes through Zoom, Google Meet, Microsoft Team, Google Classroom)
- 9. MOOC Platform (NPTEL, Coursera, SAP, Udemy, Edx etc)
- 10. Digital Library resources (DEL NETetc)

Use of ICT By Faculty:

- **A. PowerPoint presentations-** Faculties are encouraged to use power-point presentations in their teaching by using LCD's and projectors. They are also equipped by digital library, online search engines and websites to prepare effective presentations.
- **B.** Industry Connect- Seminar room is digitally equipped where guest lectures, expert talks and various competitions are regularly organized for students.
- **C.Video Conferencing-** Students are counseled with the help of Zoom / Google meet applications.

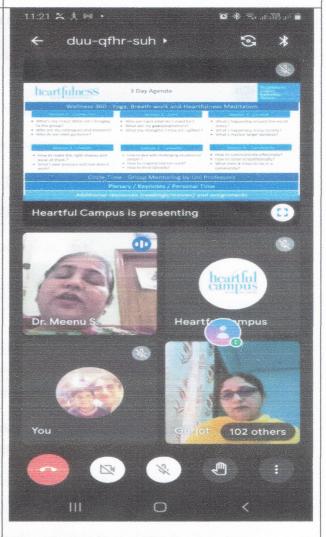
E. Video lecture- Recording of video lectures is made available to students for long term learning and future referencing

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