

4.1.1 **The institution has adequate physical facilities for teaching – learning, skills acquisition etc**

SGT University has 18 faculties that have adequate facilities for teaching and other learning resources. The 18 faculties have been distributed in 5 teaching blocks. Each block is endowed with state-of-the-art buildings comprising of the physical infrastructural facilities that support and facilitate the teaching-learning process and research activities through NABH accredited Hospital and NABL accredited laboratories, Smart classrooms, seminar halls, office space, student amenities, library, faculty rooms, common rooms for students and faculty members. The classrooms are equipped with modern audio-visual as well as conventional teaching tools to comfortably meet the student needs and the curriculum requirements and norms of statutory/regulatory bodies.

There are more than 180 classrooms and seminar halls with state-of-the-art facilities. Most of the classrooms and demonstration rooms are smart classrooms with audio-visual systems, Computer/Desktop, LCD projectors, adequate numbers of chairs and tables (Working & Demonstration tables) etc. Other than this all the classrooms and Laboratories are spacious, well equipped as per the council norms with modern, modular and functional workspaces integrating the student needs of water, electricity, gas and ICT needs and well-ventilated with air-conditioned facilities.

The laboratories are designed with the safety features imbibed in the infrastructure and create an excellent ambience and atmosphere for work. University has established a special center namely the **National Reference** **Simulation center** which provides a multi-professional training and skill learning facility, with the help of well-equipped advanced medical high-low fidelity simulators and Task trainers for health domain learning. An ultra-modern Simulation center provides healthcare students the opportunities to learn professional skills on training manikins. The Centre has a range of trainers from simple task trainers to the most complex, interactive, computer-based training units. It provides learning by simulated conditioned in clinical/controlled conditions. The University also having a multiple health-related faculties in the University have state-of-the-art infrastructure including hospitals equipped with modern facilities and equipment with the good outflow of patients for effective clinical learning. University has a separate Multispecialty Medical hospital, Dental hospital and Ayurveda hospital for the best learning experience. The Dental hospital has also established a separate expert clinic for express super speciality treatment by eminent clinicians from each discipline. The campus also has Internet browsing facilities at digital libraries, meeting rooms, reception areas of the hostels and other suitable locations to enable access to the digitized curricula. To fulfill the academic quotient for faculty and students, multiple academic events, workshops, webinars, live demonstrations, seminars and conferences are regularly organized by the University. The University has the entire necessary infrastructure for the same in terms of auditoriums, audio-visual aids etc. In this era of online education, University has also created its own e-learning portal where the e-learning videos of in-house faculty members are uploaded for the ready reference of the students. The University has all the facilities for recording, editing and uploading of videos on the portal.