Institutional Values and Best Practices Committee

<u>DESCRIPTION OF INSTITUTIONAL DISTINCTIVENESS IN ONE AREA TO ITS</u> VISION, PRIORITY AND THRUST:

Online innovations in teaching and learning- 20-21

The focus on virtual teaching and learning is taking a predominance over classroom and clinical teaching due to the covid 19 pandemic. To develop in creating and disseminating knowledge, and providing students a unique learning experience, online teaching platforms are implemented namely,

- ➤ Learning management system (LMS)
- Virtual simulation
- > Impartus
- > Pacifyca

Learning Management System portal is introduced by the Institution for all staff and students in order to utilize the resources and ease online communications. This initiative aims at improving the teaching and learning strategies and introducing creative forms of assignments and activities. The faculty are also motivated to develop and upload e- content which is directed for the students to complete at their own pace. This LMS mainly aims at enhancing the curricular and co-curricular aspects of education.

Simulation based learning through virtual simulation classes have been organized to fill the gap between standard theory and clinical. The students are given access online to login and participate actively towards virtual patient and case scenarios. Virtual simulation has helped students to critically analyze and improve clinical skills in assessment and management of cases.

Impartus mode of teaching has been introduced during online teaching. This online portal would help students to go through recorded classes if unable to login during class hours due to technical difficulties.

Pacifyca portal is mainly introduced to ease the admission process and maintain all records of students within the college. It also includes attendance and internal assessment records. Faculty and students are given access to the portal and online feedbacks are also collected that are transparent for the faculty and students to view.

The Institution has strived to withstand the difficulties by creating new opportunities towards the growth in education and has been successful in enriching the learning environment in the college by providing necessary budget in implementing the innovative teaching learning methods.
