**1.1.3 Provide a description of courses having focus on competency/ employability/ entrepreneurship/ skill-development offered either by the University or in collaboration with partner Institutions/Industries during the last five years**

**Response:**

Competency, employability, entrepreneurship and skill development are the major attributes of curriculum that determine the translational value of a course. University offers about 5200+ courses and the syllabi of each of them is framed to cover atleast one of these attributes.

The professional degree programs like in Medical Sciences, Dental Sciences, Nursing, Physiotherapy, Behavioural Sciences, Pharmacy, Indian Medical System, Allied Health Sciences, Mass communication, Hotel Management have 100% courses focusing on these key elements.

***Competency:*** All the courses in all the programs are oriented to increase the competency of the student in the respective discipline. The **competency based curriculum** as advocated by the National Medical Commission is implemented in the Medical Sciences. The three domains of educational process namely cognitive, affective and psychomotor are given due importance in the framing of syllabi and curriculum of all programs governed by regulatory authority or University. Apart from discipline specific competency, competency in communication skills, Research and innovation skills is developed through specific courses as well as through conduction of multiple seminars and workshops. The annual innovation technical fest **“Synergy”** fosters the innovation and provides a platform to develop diverse skills.

***Employability:*** Employability skills involve teamwork, critical thinking, work ethics and communication skills apart from competency. To develop teamwork and critical thinking, multiple curricular and research projects are given to students. University offers Soft skills and communication course as a mandatory ability enhancement course in all the programs that are not governed by regulatory councils. Apart from this, University has a dedicated **Corporate resource Centre(CRC)** which provides numerous internships and placement opportunities to the students within and outside the campus. CRC also conducts specific training sessions on resume writing, presentation and interview skills to make the students employment ready.

***Entrepreneurship:*** It involves the ability to lead, build and manage self-started work. University fosters innovation and leadership among students by providing them numerous platforms through the **Institution Innovation Council(IIC)** and **Atal Community Innovation Centre(ACIC)** to develop the new ideas and providing the necessary mentoring and financial support. Also, Business simulation workshops are regularly conducted for students of commerce and management to develop their business management skills.

***Skill Development***: The program curricula focuses on practical training of the students and thus 50% marks weightage has been given to practicals across all programs. Industry academia interactions, field visits provide real-time opportunity and learning experience to students. The mandatory internships across all the programs gives ample practical exposure and opportunity for industrial skill development. **APPLE lab** and **IBM lab** have been established in Faculty of Engineering and Technology to transform the students into industry ready professionals. A state of art **National Reference Simulation Centre** has been established to provide hands on training to the nursing, medical and paramedical students. Dissertations are incorporated in the postgraduate curriculum to improve the students’ analytical, cognitive and academic writing abilities. University has also signed various MOUs with reputed national and international educational, research and industrial training institutes so that students can get exposure to the real world.