

**Department of Pharmaceutical Sciences:**

The aim of this department is to provide students with hands-on training for conducting quality control tests for pharmaceuticals and herbal products. This will empower students for being employed by industry and also encourages innovation. The students are imparted training in techniques such as HPLC, UHPLC, NMR, LC-MS, SEM, TEM, spray drying size, zeta potential, rheology, confocal, amino acid analyser, animal handling and experimentation which are routinely used in quality control in various industries. The curricula are designed in such a way so that each and every theoretical aspect of the instruments is explained properly and students are properly trained following the standard operating procedures as well as proper regulatory guidelines. For the testing of raw materials and finished products, pharmacopoeial guidelines are followed. The practice is unique in higher education because there is a great demand for pharmaceutical products which is gradually increasing worldwide with the population.

**Department of Placement Services:**

Guru Nanak Dev University also follows a curriculum embedded soft-skills program to improve the job prospects of the students. By means of various lectures, students are made aware of the work-life balance, intricacies of corporate life and several other aspects which help them provide a better interface to move from academic life to corporate life. On-campus job placement services provide excellent opportunities for fresh graduates.