



College of Pharmaceutical  
Sciences and Drug Manufacturing  
A college accredited by "NAQAAE"



## PG 606

### COURSE DESCRIPTION:-

The aim of the course is to ensure that the students have the necessary knowledge and skills for separation of the active constituents obtained from natural sources (alkaloids, glycosides, antioxidants and tannins) of plants, fungi or animal origin in addition to the methods of extraction, isolation, identification and determination of their active ingredients. Finally, the course focuses on the structure activity relationship (SAR) of these natural products derived compounds and their pharmacophoric features.

