

Q.3 Answer any 3 question. Each question carries 07 marks

(3*7=21 Marks)

1. What are resins? Classify resin containing drugs. Discuss the general properties and chemical tests of resins.
2. Define tannins. Discuss various types of tannins giving examples of each. Describe any three chemical tests for tannins.
3. How volatile oils differ from fixed oils? Discuss general methods for obtaining volatile oils from plants.
4. Discuss different methods for extraction of phytoconstituents.