

B. Pharm. 3rd year, 2nd Semester Examination 2025

Subject: Herbal Drug Technology

Time: 3 hours

Full marks: 75

(Answer any 5 questions, taking at least 2 from each group)

Group–A

1. Write down the roles of nutraceuticals in diabetes, cardiovascular diseases and gastrointestinal diseases. 15
2. Discuss the health-promoting capacities of any five edible herbs. 15
3. Write notes on
 - a) Dietary fibres
 - b) Digestive enzymes15
4. Discuss the components and objectives of GMP for ASU drugs. According to GMP schedule T, mention the basic requirement within the factory premises. 15

Group: B

5. What are excipients? Classify the excipients with suitable examples. Mention the function of excipients. Write the advantage of herbal excipients. 15
6. Write the notes of a) Plant protection b) natural colours. 15
7. Define herb. Write the comparison between sexual seed and asexual vegetative propagation. Write about the collection and drying of crude drug. 15