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Roll No .....

PY-305 (GS)

B.Pharmacy III Semester Examination, June 2020

Grading System (GS)

Pharmacognosy - II

Time : Three Hours

Maximum Marks : 70

Note: i) Attempt any five questions.
ii) All questions carry equal marks.

1. Discuss the isolation, classification, chemical tests and use of glycosides.

2. a) Write a detail note on about Papain and Pepsin enzymes.
   b) Discuss biological source, chemical constituents, tests and uses of Brahmi and Shankhpuspi.

3. Write exhaustive notes on
   a) Elements of Ayurveda
   b) Palmarosa oil and its pharamaceutical importance.

4. Write the systemic pharmacognostic study of Digitalis and Clove.

5. Write short notes on any two of following:
   a) Tailas
   b) Nagarmotha and Punarnava
   c) Chemical test of glycosides

6. Define role of Ayurveda and traditional system of medicines. Write about various steps of preparations of Asava, Arishta and Bhasmas.

7. a) Describe in brief about plant sweetners.
   b) Discuss in detail about plant bitters with examples.

   OR

   Discuss the systemic pharmacognostic study of Caraway and Shatavari.

8. What is Enzyme? Discuss biological source, preparations and uses of papain.

   OR

   Write about pharmacognostical study of digitalis, Cascara, Aloe and Gentian.

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