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Roll No.....

PY-805 (A) (GS)

B.Pharmacy VIII Semester Examination, June 2020

Grading System (GS)

Perfumes and Colours

(Elective - II)

Time : Three Hours

Maximum Marks : 70

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

1. Give classification of odour. How do you define odour and perfumes? Give chemical classification of perfumes obtained from plant and animal sources. Write brief notes on deodorants and aromatic waters.

2. How toxicological and safety study of perfumes are done? Explain regulatory guidelines of perfumes.

3. What are essential oils? Describe various sources from which essential oils can be obtained. What are the unique physicochemical properties of essential oils? Discuss.

4. Discuss applications of colours in various cosmetics like skin, nail and hair cosmetics.

5. Describe the spectroscopic method of analysis of colours in cosmetics.

6. Discuss the manufacture of colours, dyes, lakes and pigments. How are the colours analyzed using instrumental methods and chromatographic methods?

   OR

   Describe the chromatographic method of colour analysis.

7. Write brief account on following:
   a) Analysis and standardization of perfumes
   b) Toxicological aspects of use of perfumes
   c) Safety study of perfumes on naked skin

8. Write short notes on any two of the following:
   a) Application of colors
   b) Regulatory aspects of colors
   c) Pearlescent agents

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