

[Total No. of Questions - 7] [Total No. of Printed Pages - 2]
(2063)

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B. Pharmacy (Ayurveda) 2nd Semester Examination

Pharmacognosy-I (NS)

BPA-224

Time : 3 Hours

Max. Marks : 70

The candidates shall limit their answers precisely within the answer-book (40 pages) issued to them and no supplementary/continuation sheet will be issued.

Note : Question 1 is compulsory. Answer any Five from Q. No. 2 to 7.

1. Answer all the questions.
 1. Define crude drugs.
 2. Define resins with examples.
 3. Define Angiosperms
 4. Name two drugs belong to class-Alkaloids.
 5. Give floral formula of family Solanaceae.
 6. Differentiate organized and unorganized crude drugs.
 7. Name two mountains used in Microscopy.
 8. Give identification test for mucilages.
 9. Give the name of two drugs belong to Apocynaceae family.
 10. Give uses of Ergot.

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[P.T.O.]

2. Write detailed note on volatile oil. **(10)**
3. Give a note on different parameters used in microscopical evaluation of crude drugs. **(10)**
4. Discuss history of pharmacognosy. **(10)**
5. Discuss different characters of the Family Umbelliferae giving examples of important plants belong to this family. **(10)**
6. Give different method of classification of plants. Give any one method in detail. **(10)**
7. Discuss marine sources of drugs in detail. **(10)**