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1545

B. Pharmacy (Ayurveda) 5th Semester Examination
Dravyaguna Vigyan-III (N.S.)

IV

Time : 3 Hours

Max. Marks : 90

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 : (i) There are 6 questions.

(ii) Each question carries equal marks.

1. Explain the 'Samanya and Vihitra Pratyayabdhya Dravya' (Drugs which give as usual action and drugs give unexpected action) with examples. Does the mode of action of 'Vichitra Pratyayabdhya Dravya' are different from the Dravya which performs the action with Prabhava? If, so, then write a detail note. (15)
2. What are the causes of "Sandigdha Dravya" (Controversial Drugs)? Which plant is considered BRAMHI name as referred in Ayurveda:- *Centella asiatica* or *Bacopa monnerrea*? Write a justification note. (15)
3. Write the botanical name, family, synonyms, chemical composition of :- *Aralu, Bharangi, Dugdh-feni, Gandh-prasarini, Kokilaksh*. (15)
4. Write detail notes on Drug adulteration. What are the adulterants in:- *Gojivha, Kankushtha, Kushtha*. (15)
5. Write detail note on Wet and Dry methods of preservation of drug. (15)
6. What are the identification signs and useful parts of following plants:- *Arjun, Sarpagandha, Vijaya saar, Kutaj* and *Yashti-madhu*. (15)

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