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(2124)

1740

**B. Pharmacy (Ayurveda) 5th Semester Examination**

**Dravyaguna Vigyan-III (OS)**

**Paper-4**

**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. How many plants are in use with the name of "Amla-vetas"? What plant is accepted in Ayurveda pharmacopeia with the name "Amlavetasa"? Write detail note. (15)
2. What is the useful part of "Naga-keshara"? Give the detail note on its habitat, Taxonomical classification, Synonyms, Chemical composition and therapeutic uses. (15)
3. What plant is accepted by the name of "Pashan-bhed" in Ayurveda pharmacopeia ? How many plants are in use with the same name, write a detail note giving with botanical description of all plants. (15)
4. Write detail notes on Plant (Drug) collection methodology as described in Ayurveda and as in practice; based on modern methodology. (15)
5. What is binomial nomenclature method of plants? What type of plants nomenclature method is referred by the Ayurveda text : *Raja-nighantu*, describe with the reference "Shloka" (verse). (15)
6. What are the "Jontava-dravya"? Write short note on:- *Gorochoon, Shambuk, Gandha marjar veerya*. (15)