

Roll No .....

**BP-603 T/PY-603 (CBGS)**  
**B.Pharmacy VI Semester (PCI Scheme)/**  
**(Non-PCI Scheme)**

Examination, November 2019

**Choice Based Grading System (CBGS)**

**Herbal Drug Technology**

*Time : Three Hours*

*Maximum Marks : 75*

- Note: i) Attempt any five questions.  
ii) All questions carry equal marks.  
iii) Draw neat and clear diagram where necessary.

1. What are herb and herbal medicines? Explain the processing of herbal raw material in brief.
2. Explain in brief about good agriculture practices in cultivation of medicinal plants.
3. Discuss Indian system of Medicines. Explain in brief about basic principal involved in Ayurveda and Siddha.
4. What are Nutraceuticals? Explain the role of nutraceuticals in ailments for diabetes and cancer in brief.
5. What id Herbal-drug and Herb-food interaction? Write the possible side effect and interactions of kava-kava and ginseng.

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6. a) Discuss the source and description of herbal origins for used in herbal cosmetic as protective agent and fixed oil.  
b) Discuss the source and description of herbal origins for used in herbal cosmetic as sweeteners and binder.
7. a) Discuss about herbal formulation for syrup and mixtures.  
b) Write a detail note on WHO and ICH guidelines for the assessment of herbal drugs.
8. Write short note on any two of the following :
  - a) Stability study of herbal drugs.
  - b) Patent and IPR for natural products
  - c) Present and future prospect of herbal drug industry.

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