

**QP CODE:203326**

**Reg.No: .....**

Second Year Pharm D Degree Examinations - June 2016

**Pharmacognosy & Phytopharmaceuticals**

**Time: 3 Hours**

**Total Marks: 70**

- Answer all Questions.
- Draw Diagrams wherever necessary.

**Essay**

**(3x10=30)**

1. Define pharmacognosy. Explain in detail about the history and development of pharmacognosy
2. Explain the various methods of preparation, sources, characters, constituents, uses and chemical test for castor oil.
3. Describe in detail about the complete pharmacognostical nature of Acacia"

**Short notes**

**(8x5=40)**

4. Soil and various types of soil which are involving in the herbal drug cultivation
5. Processing and storage of crude Drugs.
6. Draw and explain the microscopical characters of senna
7. Pharmacognostical nature of honey
8. Explain in detail about various types of adulteration
9. Plant cell inclusions.
10. Explain in detail about the herbal drug clove
11. Various animal fibers

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