

[LI 809]

APRIL 2016

Sub. Code: 3809

**PHARM. D DEGREE EXAMINATION**  
**(2009-2010 Regulation)**  
**SECOND YEAR**  
**PAPER III - PHARMACOGNOSY AND PHYTOPHARMACEUTICALS**

*Q.P. Code : 383809*

**Time : Three hours**

**Maximum : 70 Marks**

**I. Elaborate on :**

**(4 x 10 = 40)**

1. Describe the source, Macroscopy, Microscopy and uses of Senna and Cinnamon Bark.
2. Write in detail about storage of Crude Drugs.
3. Write the Pharmacognosy of any two fruit drugs which you have studied.
4. Explain in detail about Natural Pesticides.

**II. Write notes on :**

**(6 x 5 = 30)**

1. Isapgol.
2. Jute.
3. Morphological characters of Cinchona Bark.
4. Source, constituents, chemical test and medicinal uses of Ginger.
5. Nuxvomica Seed.
6. Agar.

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