Printed Pages: 01 | Sub Code: BOP124

Paper Id: 150204 | Roll No. | | | | | | | | | | |

B Pharm

(SEM II) THEORY EXAMINATION 2017-18

PHARMACOGNOSY

Time: 3 Hours ***Total Marks: 100***

Note: 1. Attempt all Sections.

SECTION A

1. Attempt *all* questions in brief. **2 x10 = 20**

a. Define Pharmacognosy
b. Describe Morphological Classification of drug
c. Discuss Pharmacological Classification of drugs
d. Source of Wool Fat
e. Poly Houses/Green Houses
f. Quantitative Miroscopy
g. Short note on Agar
h. Short note on Beeswax
i. Hybridization
j. Source of Castor oil

SECTION B

2. Attempt any *three* of the following: **10 x 3 = 30**

a. Write down the detail scope of Pharmacognosy.
b. Discuss morphology and TS of Root
c. Write down short notes on seeds
d. Short note on Pest Management
e. Discuss polyploidy with flowchart

SECTION C

3. Attempt any *one*part of the following: **10 x 1 = 10**

(a) Write down the complete Pharmacognostic profile of Starch with detailed uses
(b) Discuss various kinds of inflorescence with the type of flowers.

4. Attempt any *one*part of the following: **10 x 1 = 10**

(a) Write down chemical composition of Agar
(b) Discuss different methods of Quantitative microscopy

5. Attempt the following: **5 x 2 = 10**

(a) Chemical composition and uses of Kokum Butter & Coca Butter
(b) Short notes on Different kinds of carbohydrates with examples

6. Attempt the following: **5 x 2 = 10**

(a) Define adulteration and give its Various Kinds in detail
(b) Give the Short notes on Shark Liver oil

7. Attempt the following: **5 x 2 = 10**

(a) Discuss Hybridization with special ref. to Medicinal plants
(b) Short notes on Lard and suet.

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