

2012 Scheme

QP CODE: 316006

Reg. No:

**Third Year B.Pharm Degree Supplementary Examinations
November 2019
Pharmacognosy II**

Time: 3 Hours

Total Marks: 100

- Answer all Questions

Essays

(3x10=30)

1. Mention a systematic pharmacognostic study of opium
2. Explain the pathway of production of aromatic amino acids
3. Explain the solvent extraction techniques for the extraction of pharmaceutically important compounds from plant source

Short notes

(14x5=70)

4. Tea
5. Diagnostic macroscopic and microscopic features of ipecac
6. Lahsun
7. Gymnema
8. Amla
9. Ephedra
10. Spirulina
11. Ginseng
12. Cascara
13. Microscopy and uses of quassia
14. Marine toxins and its significance in medicine
15. Papain
16. Bhasmas
17. Pilocarpine
