

QP Code: 205008

Reg. No.....

**Second B.Pharm (Ayurveda) Degree Supplementary Examinations
April 2019**

Pharmacognosy I

Time: 3 Hours

Total marks: 100

- **Answer all questions**

Essays

(2X10=20)

1. Explain natural colorant and its role in Ayurveda.
2. Discuss marine as a source of drugs in detail

Answer briefly

(10X5=50)

3. Isolation of glycoside.
4. Harvesting.
5. Extraction method of volatile oil.
6. Pharmacognostical importance of starch grains.
7. Polysaccharide.
8. Hemolytic test.
9. Trichomes.
10. Enflourage.
11. Natural pest control agents.
12. Scope of pharmacognosy

Short notes

(10X3=30)

13. Biological source, chemical constituents and uses of Podophyllum.
14. Biological source, chemical constituents and uses of Sterculia.
15. Vittae.
16. Spray drying.
17. Adulteration
18. Phyto chemical screening of alkaloid
19. Mutation.
20. Function of volatile oil.
21. Wool
22. Physical evaluation of crude drugs
