

QP Code: 106008

Reg. No.:.....

**First B.Pharm (Ayurveda) Degree Regular/Supplementary Examinations
November 2019**

Pharmaceutical Biology

Time: 3 Hours

Max Marks: 100

- Answer all questions
- Draw diagrams wherever necessary

Essay

(2x10=20)

1. Discuss dicot and monocot leaf in detail with suitable example.
2. Discuss Ayurvedic importance of animals as a source of drugs

Short Notes

(10x5=50)

3. Bentham and Hooker's system of classification.
4. Dehiscent fruits.
5. Characteristics of menispermaceae.
6. Characteristics of malvaceae.
7. Sclerenchyma.
8. Porifera.
9. Honey.
10. Excretory products.
11. Leech therapy in Ayurveda.
12. General characters of annelida

Answer Briefly

(10x3=30)

13. Define wood.
14. Define annual, biennial and perennial plants.
15. Cremocarp.
16. Latin name, family and uses of Guduchi.
17. Binomial nomenclature.
18. Define parasites.
19. Medicinal uses of musk.
20. Ayurvedic preparations of Shankh.
21. Mention the name of four mammals with its medicinal importance.
22. Saprophytes
