

QP Code: 106008

Reg. No.:.....

First B.Pharm (Ayurveda) Degree Examinations October 2018

Pharmaceutical Biology

Time: 3 Hours

Max Marks: 100

- Answer all questions
- Draw diagrams wherever necessary

Essay

(2x10=20)

1. Explain the general morphological characters of fruits
2. Discuss on parasitic nematodes

Short Notes

(10x5=50)

3. Explain Host parasite relationship
4. Parenchyma
5. Honey bee
6. Life cycle of malarial parasite
7. Cremocarps
8. Liliaceae
9. Living inclusions in plant cell
10. Various shapes seen in barks
11. Earth worm
12. Civet cat

Answer Briefly

(10x3=30)

13. Phylum reptila
14. Organ products
15. Germination in seeds
16. Stomata
17. Anatomy of dicot leaf
18. Calcium carbonate crystals and its significance
19. Medicinal plants from solanceae
20. Floral formula and floral diagram of compositae
21. Giardia
22. Care use and types of various microscopes used in studying the cell structures
