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## (2012 Scheme)

Time: 3 Hours Total marks:100

• Answer All Questions

Essays: (2x10=20)

1. Explain lakshana, guna and karmas of shadrasas.

2. Describe the principles of general pharmacology.

Short Notes: (10x5=50)

- 3. Etymological derivation and definition of guna
- 4. Difference between avasthapaka and vipaka
- 5. Swarupa of veerya
- 6. Vichitra pratyayarabdha
- 7. Lakshana and swaroora of karma
- 8. Difference between grahi and stamphana
- 9. mutrashtaka
- 10. Period of drug collection according to useful parts
- 11. Adulterants and substitutes
- 12. Pharmacology of drugs acting on respiratory system

Answer briefly: (10x3=30)

- 13. Prashasta bheshaja(ideal drug)
- 14. Bhava prakasa nighantu
- 15. Cultivation of medicinal plants.
- 16. Definition of virudha
- 17. Endangered species
- 18. Anaesthetics
- 19. Anthelmentics
- 20. Laxatives
- 21. I V fluids
- 22. Anti-rabies serum

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