

Rajiv Gandhi University of Health Sciences, Karnataka
Sixth Semester B. Pharm Degree Examination – 02-Jul-2022

Time: Three Hours

Max. Marks: 75 Marks

HERBAL DRUG TECHNOLOGY

Q.P. CODE: 5025

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

All the Questions are compulsory

LONG ESSAYS

2 x 10 = 20 Marks

1. Explain in detail the concept of Ayurvedic system of Medicine.
OR
Discuss quality control assessment of Herbal Cosmetics.
2. Give a detailed account on the regulations of manufacture of ASU drugs as per schedule Z.

SHORT ESSAYS

7 x 5 = 35 Marks

3. Discuss in brief "Marana" process.
OR
Discuss the morphological authentication of Herbal materials.
4. Write the possible side effects of Ginseng and Ephedra.
OR
Add a detailed account on Garlic as a Nutraceutical.
5. Briefly explain the patenting aspects of traditional knowledge and natural products.
6. Give a note on infrastructural requirements under GMP for herbal industry.
7. Add a note on Organic farming.
8. Give a note on herbal skin care cosmetics.
9. Enlist the various herbs used as health food. Discuss any two of them.

SHORT ANSWERS

10 x 2 = 20 Marks

10. What is meant by SOP?
11. Give the source and active constituents of a natural binder.
12. Enlist four dietary supplements under Nutraceuticals.
13. What is meant by Farmers right?
14. Mention the health benefits of Spirulina.
15. Name any two oral hygienic herbal formulations available in market.
16. Name the components of GMP.
17. Write the Characteristics of Hair dyes.
18. Write the advantages of Bio-insecticides.
19. Define patent.
