

Write the Structural elucidation of cholesterol.

7. Write the general method of isolation and purification of marine drugs.

Write a note on the cultivation and post harvesting techniques for digitalis.

- 8. Write about the methods of screening of anti-diabetics.
- 9. Describe the role of auxins and abcissic acid in plant growth.

#### SHORT NOTES

4.

5.

6.

- \* \* \*(\*,\* www.firstRanker.\* 10. Applications of ethno medicines.
- 11. Medicinal yams.

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Your answers should be specific to the questions asked. Draw neat labeled diagrams wherever necessary. Answer all questions

#### LONG ESSAY (Answer any TWO)

- 1. Describe the biosynthesis of important cardenolides.
- 2. Describe the phytochemistry of plant phenols and alkaloids.
- 3. Explain the factors involved in the production of crude drugs.

### SHORT ESSAY (Answer any FIVE)

5 X 10 = 50 Marks

#### 2 X 5 = 10 Marks

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2 X 20 = 40 Marks