

SYBSC UNIT 3 PAPER 3

1. Define a Drug. Elaborate on the different sources of drugs.
2. Discuss about scope of pharmacology.
3. Elaborate on any 4 solid dosage forms.
4. Write a note on Therapeutic index.
5. Elaborate on nomenclature of drugs.
6. Enteric Coated Capsules disintegrates in the intestine not in the stomach. Give reason.
7. Mention the factors affecting on dosage.
8. How has the NDDS revolutionized in the field of pharmacology.
9. Write an elaborate note on enteral route of drug administration.(enteral means oral+sublingual route)
10. What is the LD50 and ED50.
11. What is pharmacokinetics. Mention loading and maintenance dose.
12. Note on pharmacopeia.
13. Write short note on liquid dosage forms.
14. Discuss the classification of drugs based on their chemical and physical properties.
15. Elaborate the concept half life time of drug.

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