Biology (New Book) - 10th Class Biology English Medium Chapter 18 Preparation

Q1. Define drug

Ans 1: Any chemical or substance that , when absorbed in body of living organisms that alters normal body function is known as drug

Ans 2: Example : Morphine is a drug that absorbed in body and alters its function
Drugs are of two types
1: Pharmaceutical drugs/Medicinal
2: Addictive drugs

Q2. What is the difference pharmacy and pharmacology ?

Ans 1: Pharmacology : It is the branch of biology that deals with study of drugs composition , properties and medical application . Sources of drugs are also studies in pharmacology

Ans 2: Pharmacy : It is the profession which involves the drugs

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Q3. What are stomata?

Ans 1: The leaves and young stems have stomata in their epidermis.The gareous occur through these stomata. The inner cells of leaves and stems also have air spaces among them which help in the exchange of gaves.

Q4. What are antiseptics and disinfectants ?

Ans 1: Antiseptics are the chemicals , That reduces possibility of infections on skin .

Ans 2: Disinfectants destroy microorganisms found on non-living objects

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Q5. What are vaccines?

Ans 1: Vaccine are used to develop immunity against bacterial infections e.g. Vaccine against small pox, whooping cough, hepatitis B etc.

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Q7. What are the types of drug?

Ans 1: There are two types of drugs.
i. Pharmaceutical drugs ii. Addictive drugs

Q8. What are sedatives?

Ans 1: Induce sedation by reducing the irritability or excitement e.g. Diazepam

Q9. What are addictive drugs ?

Ans 1: Some drugs often make person dependent on them , or addicted . These may be called as addicted . These may be called as addictive drugs by using such drugs , the person's body become familiar to it and user cannot function well without it

Q10. What is marijuana?

Ans 1: Marijuana is hallucinogens, which is smoked, It is obtain fro stem and leave of marijuana plants.