

Biology - 10th Class Biology English Medium Chapter 18 Preparation

Q1. What is contribution of E-Ecenner?

Ans 1: In 1796 a British physician Edward Jenner infected a young boy with cowpox by injected pus cell. After the boy had recovered from cowpox. Jenner inject him with small pox by same method. They boy did not get small pox.

Q2. What do you know about antigens .

Ans 1: Pathogens contain protein called "antigen which stimulate the immune response in host i.e. synthesis of "antibiotics".

Q3. Define Nostrils?

Ans 1: The nose encloses the nasal cavity. It opens to the outside through the openings called the nostrils.

Q4. What are hallucinogen ?

Ans 1: Hallucinogen are the drugs that cause changing in perception, thought, emotions and consciousness e.g Mescaline come from cactus, psilocin from mushroom

Q5. What is heroin?

Ans 1: The most commonly abused narcotics heroin is semi synthetic drugs from morphine. It effect on central neurons system. Heroin cause drowsiness.

Q6. Define drugs?

Ans 1: Any substance that can absorbed into the body of living organisms alter the normal function is called drug.

Q7. What are disinfectants ?

Ans 1: Disinfectants destroy micro-organism found on non-living object .

Q8. What are vaccine ?

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

Q9. What is meant by antibiotic resistance ?

Ans 1: Antibiotics are extremely important in medicine but unfortunately bacteria are capable of developing resistance to them . Such bacteria are not killed by antibiotics

Q10. What are non-prescription ?

Ans 1: Non-prescription drugs are sold over the counter between these are considered self enough . These include aspirin and some cough medicines
