

CBSE Class 12 Biology
Important Questions
Chapter 8
Human Health and Disease

1 Marks Questions

1. Name the diagnostic test which confirms typhoid.

Ans. Widal test

2. Name the two major groups of cells required to attain specific immunity.

Ans. B-lymphocytes and T-lymphocytes.

3. You have heard of many incidences of Chickengunya in our country. Name the vector of the disease.

Ans. Aedes mosquitoes.

4. Breast fed babies are more immune to diseases than the bottle fed babies. Why?

Ans. The mother's milk consists of antibodies (Ig A) such antibodies are not available to bottle fed babies.

5. Name the pathogen which causes malignant malaria.

Ans. Plasmodium falciparum.

6. Which microorganism is used to produce hepatitis B Vaccine?

Ans. Yeast.

7. What is the reason of shivering in malarial patient?

Ans.After sporozoite infection, when RBC ruptures, a toxic substance haemozoin is released which cause chilling and high fever.

8. When is a tumour referred to as malignant?

Ans.A tumour is said to be malignant when grows rapidly, invade & damage the surrounding normal tissues.

9. Why does an AIDS patient suffer from many infections?

Ans.Because in AIDS patient, immune system greatly weakens & cannot fight against any infection.

10. Name two curable sexually transmitted diseases?

Ans.Gonorrhoea & Syphilis

11. Name the type of cells that produce antibodies?

Ans.B – lymphocytes.

12. Give the scientific name of causative germ of elephantiasis?

Ans.Wuchereria Bancrofti.

13. Name the fish that help in eradication of mosquito larvae.

Ans.Gambusia
