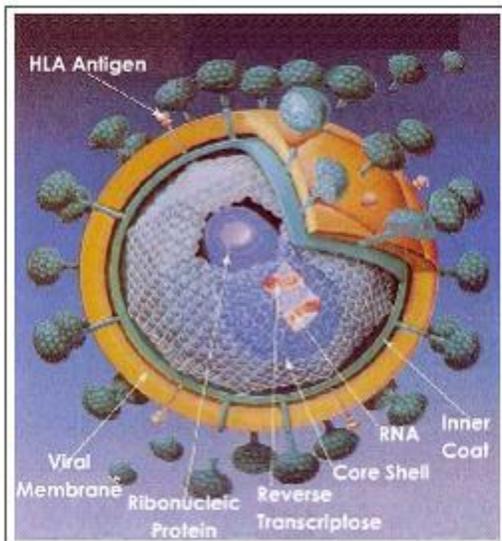


**Class: 9**  
**Subject: Biology**  
**Topic: Why Do We Fall**  
**No. of Questions: 24**

- Q1. What does the word health mean?
- Q2. How does the health of an organism depend upon the surroundings?
- Q3. How does the health of an organism depend upon the surroundings?
- Q4. What do we mean by “disease”?
- Q5. State any two conditions essential for being free of disease.
- Q6. List some general principles of prevention.
- Q7. Identify the virus. Mention 2 ways in which the disease spreads.



- Q8. What is other chemical name of vitamin -C?

- Q9. A patient has been recommended to eat the husk of isabgol with water or curd. What is he suffering from?
- Q10. An athlete has just won the marathon and he is very tired and on the verge of dehydration. What first aid will you administer?
- Q11. A certain woman has a second pregnancy when the first child is too young. What is the first child likely to suffer from?
- Q12. A certain family buys salt of inferior quality. They also do not have access to sea food, vegetables and fruits. As a result the children suffer from retarded mental and physical growth. What deficiency are they facing? Suggest 2 remedies.
- Q13. In which of the following case do you think the long-term effects on your health are likely to be most unpleasant?
- If you get jaundice,
  - if you get lice,
  - If you get acne.
- Why?
- Q14. What is immunization?
- Q15. What are the immunization programmes available at the nearest health centre in your locality? Which of these diseases are the major health problems in your area?
- Q16. Who discovered Vaccine for the first time and which one?
- Q17. Name the Organs which are targeted by specific diseases :
- Q18. Name the diseases which are caused by :
- Bacteria, Viruses, Fungi, Ring worm, Protozoa
- Q19. Differentiate Congenital Diseases from Acquired ones.

- Q20. (i) Name a worm which is found in our small intestine.  
(ii) Name the bacteria which can cause acne.  
(iii) Which protozoan is responsible for sleeping sickness ?  
(iv) Which disease is caused by the protozoan Leishmania ?
- Q21. Penicillin is not effective against common cold. Why ?
- Q22. If you go to the hospital to meet your friend suffering from malaria, what are the chances of malaria spreading to you and your friends ?
- Q23. Why are antibiotics effective against bacteria but not against viruses ?
- Q24. State in tabular form the modes of transmission of each of the following diseases :  
(i) Syphilis (ii) Tuberculosis (iii) Jaundice (iv) Japanese encephalitis