



INDIAN SCHOOL NIZWA - WORKSHEET

BIOLOGY

CH-8 HUMAN HEALTH AND DISEASES

Name: _____

Date: _____

Class: XII-A

Answer the following questions

1. Write the scientific name of the bacteria that cause pneumonia . What are the symptoms?
2. Name three species of the fungi that cause ringworm . write the symptoms
3. Describe the life cycle of plasmodium .
4. Represent schematically the life cycle of HIV
5. Write the full form of MALT, CMI, AIDS, NACO, HIV , ELISA
6. Explain the different ways of diagnosis of cancer.
7. In your view what motivates youngsters to take to alcohol or drugs and how can this be avoided?
8. What are the two major group of cells that work for specific immunity ? explain their action.
9. Discuss the role of lymphoid organs in the immune response. Explain the different type of lymphoid organs giving two examples of each type in humans.
10. What is withdrawal syndrome ? what are the characteristic features ?
11. Enumerate the steps taken by WHO to control AIDS.
12. Enlist the symptoms of ascariasis.. How is it spread?
13. Write the scientific name of the causative organism of filariasis. Mention the symptoms and mode of spreading.
14. Differentiate between innate and acquired immunity.
15. Every cell in our body can be cancerous but not all of them turn to be cancerous. Why?
16. Draw the structure of an antibody molecule and explain .
17. Write the difference between humoral and cell mediated immunity.
18. Enumerate the effects of alcohol and drug abuse.
19. How can we prevent and control drug and alcohol addiction in youngsters?
20. You came to know that one of your friends has started taking drugs . What will be your response? How will you help your friend to get rid of the habit?



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