

WORKSHEET 2

Chapter 13, Why do we fall ill?

Very short answer type of questions (1 mark)

1. Why are overcrowded areas a major factor in the spread of airborne disease?
2. Name the group of organisms which commonly cause infectious disease.
3. Name the target organs of Japanese encephalitis and AIDS virus respectively.
4. Write the names of any two microbial disease that are transmitted by sexual contact.
5. Why social equality and harmony are necessary for individual health?
6. If we get a bacterial infection along with the viral infection, then how do antibiotic help us?
7. Which disease causing microbes live and remain active inside the host cell?
8. Why female anopheles mosquito feeds on human blood?
9. How does personal health related to community health?
10. What do you mean by disease symptoms?

Short answer type questions (2marks)

1. List four disease for which vaccine have been developed.
2. Name the causative agent of AIDS. Why a person suffering from AIDS cannot fight even minor infections.
3. Health workers are exposed to more sick people than others in the community. Write any four preventive measures they take to avoid sickness.
4. List four ways of spreading communicable disease.
5. What are vectors? Give two examples.
6. Sweety suffered from chicken pox this year. Her grand mother told her that now she would not suffer from the disease again. What is the reason for such a saying.
7. Why system of our body is activated in response to infection? How it responds?
8. Identify infectious and non-infectious disease from the following
(1) Tuberculosis (2) Goitre (3) Malaria (4) Typhoid.
9. ~~Dis~~ What are the differences between communicable and non-communicable disease.
10. Public cleanliness is important for individual health Comment.

Short answer type questions (3 marks)

1. Which disease is more harmful - Acute or chronic disease. why?
2. Write the symptoms when following organs are targeted.
(i) Lungs (ii) Liver (iii) Brain.
3. How principle of immunisation is implemented for eliminating polio?
4. Suggest 3 ways to prevent spreading of infectious disease.
5. Antibiotics donot work against viral infection give reason. Name 2 viral infections transmitted by means of air.
6. Write any three possible means for transmission of AIDS.
7. State differences between acute and chronic disease.
8. How do microbes select different parts of the body? Give 2 examples.
9. The signs and symptoms of a disease depend on the tissue or organ which the microbe targets. Explain with examples.
10. Why making antiviral medicine is harder than making antibacterial medicines?