

Science Worksheet 4

Grade IX

Disease: Why Do We Fall Ill

Q1. Fill in the blanks:

- Tuberculosis is a _____ disease.
- DOTS stands for _____.
- The disease-causing micro-organisms are called _____
- Cholera is caused by _____
- The disease caused by the bite of mad dog is _____
- Rice water stools are a characteristics symptom of _____

Q2. Choose the correct options:

- Which of the following is a protein deficiency disease?
 - Cirrhosis
 - Kwashiorkor
 - Eczema
 - Night blindness
- Name the virus causing rabies
 - Rhabdovirus
 - Mycovirus
 - Retrovirus
 - Poliomyelitis
- Which one of the infectious diseases?
 - Malaria
 - Cancer
 - Diabetes
 - Hypertension
- Mumps is a disease that causes inflammation of
 - Parotid glands
 - Submaxillary gland
 - Sub-lingual gland
 - Infra-orbital gland

Q3. State the true and false:

- The vaccine against small pox was invented by Jenner.
- Cholera is a viral disease.
- Chicken pox is caused by bacterium.
- ORS is useful in the treatment of cholera.
- HIV infected person died due to opportunistic infections.

Q4. List the species of plasmodium which cause malaria.

Q5. What is the immunity? Name the three diseases against the babies are immunized.

Q6. Define the following:

- Vaccination
- Antibodies
- Vaccine
- Immunization

Q7. How are disease diagnosed by physician?

Q8. What is balance diet?

Q9. Differentiate between following:

- a. Kwashiorkor and Marasmus
- b. Acute and Chronic disease
- c. Communicable and Non-communicable disease

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