

National Institute of Open Schooling
Senior Secondary -Biology
Lesson 29: Some Common Human Disease
Worksheet -29

1. Define Disease and classify the disease.
2. Differentiate between Communicable and Non-communicable Disease and also discuss the mode of spread of communicable disease. Give examples.
3. List the symptoms of Diabetes mellitus. Why diabetes is called a hereditary disease.
4. Name certain allergens and write the response of human body when you exposed to allergen.
5. A patient showed symptoms of onset of sudden high fever, severe headache and pain behind the eyes and in the muscles and joints. Name the disease and its pathogen. Write the diagnostic test for the disease. How does the disease get transmitted?
6. Write the scientific name and symptoms of the causal organisms of elephantiasis in humans. Mention the body parts affected by it.
7. Name the causative bacterium and symptoms for the following diseases.
 - (a) TB
 - (b) Typhoid
 - (c) Cholera
8. State the difference between malignant and benign tumour. Also mention the symptoms and cure of cancer?
9. Write full form of AIDS. Mention any three ways of infection. How AIDS is transmitted? Mention any two methods to prevent AIDS.
10. Mention four withdrawal symptoms exhibited by an alcohol or drug addict.