

Class test- Chapter 3: Health

FM: 10

1. Why are antibiotics ineffective against viral infections like flu?

- A. Viruses are too big
- B. Antibiotics target bacteria, not viruses because its structure changes quickly and is unable to be recognized.
- C. Viruses live in water only
- D. Antibiotics work only at night

2. A person stops taking antibiotics after feeling better for two days. Why is this harmful?

- A. Some bacteria may survive and become resistant
- B. Medicines lose color
- C. Fever increases immediately
- D. Food becomes contaminated

3. Innate Immunity : Skin, HCl, mucus :: Acquired immunity: _____

- A. Antigen B. Antibiotic C. Antibody D. Pathogen

4. Antibiotics : Bacteria :: Antiviral medicines : _____

- A. Mosquitoes B. Viruses C. Worms D. Fungi

5. Antibiotic-resistant bacteria are dangerous because:

- A. They spread light
- B. Common medicines may not cure infections
- C. They improve immunity
- D. They reduce fever instantly

6. Bacteria : Tuberculosis :: Protozoa : _____

- A. Malaria B. Polio C. Dengue D. Ringworm

7. Mention two ways of developing antibiotic resistance bacteria in the individual. (1)

8. How are antibiotics different from antibodies? (1)

9. Diabetes, hypertension, common cold, Dengue, Malaria, Obesity

From the above mentioned diseases categories it into Acute and chronic disease as well as which are communicable and non- communicable disease. (2)