

1. Which one of the following diseases is a child immunized against at birth, sixth week, tenth week and fourteenth week after birth?
 - A. Measles.
 - B. Yellow fever.
 - C. Tuberculosis.
 - D. Poliomyelitis.
2. Which one of the following is advisable when spraying with chemicals?
 - A. Spraying when the temperatures are very high.
 - B. Wearing a gas mask when spraying.
 - C. Spraying against the direction of wind.
 - D. Washing hands before spraying.
3. Which one of the following pairs consists only of omnivorous animals?
 - A. Chimpanzee and pig.
 - B. Chimpanzee and hyena.
 - C. Hippopotamus and crocodile.
 - D. Hippopotamus and pig.
4. The reason why some plants have thick waxy cuticle is to
 - A. store manufactured food
 - B. reduce water loss
 - C. allow breathing to take place
 - D. trap more sunlight.
5. Which one of the following consists of groups of food that mainly contain fats?
 - A. Avocado, groundnuts, coconut.
 - B. Maize, coconut, beans.
 - C. Irish potatoes, groundnuts, maize.
 - D. Irish potatoes, beans, avocado.
6. The first step in obtaining salt from a mixture of salt solution and pieces of copper wire is
 - A. filtering
 - B. winnowing
 - C. using a magnet
 - D. evaporating to dryness.
7. Substances that have definite mass and volume are
 - A. solids only
 - B. solids and liquids
 - C. liquids only
 - D. liquids and gases.
8. A lactating mother should feed on a diet rich in calcium and phosphorous in order to
 - A. enable her to regain strength
 - B. replace blood lost during birth
 - C. improve the immunity of the baby
 - D. strengthen the bones of the baby.
9. Which one of the following is the most **effective** preventive measure against the spread of sexually transmitted infections amongst the youth in schools?
 - A. Seeking medical attention.
 - B. Use of condoms.
 - C. Circumcision.
 - D. Abstinence.
10. Which one of the following pairs consist only of inclined planes?
 - A. Wheelbarrow and see-saw.
 - B. Road winding up a hill and staircase.
 - C. Ladder and see-saw.
 - D. Wheelbarrow and staircase.
11. The percentage of the component of air in the atmosphere used by legumes to make proteins is
 - A. 78%
 - B. 21% *oxygen*
 - C. 0.97% *hydrogen*
 - D. 0.03% *Carbon*
12. The following are signs and symptoms of anaemia **EXCEPT**
 - A. breathlessness
 - B. pale white eyes
 - C. muscle wastage
 - D. tiredness