

Micro organisms

Test

memorandum

QUESTION 1:

- 1.1) B
- 1.2) B
- 1.3) B
- 1.4) B
- 1.5) D

2 x 5 = (10)

QUESTION 2:

2.1)

- Decomposers.
- Water purification.
- Digestive system.
- Producing.

(4)

2.2) Decomposers live on nutrients in the soil that serves as a source of nutrition. Decomposers break down dead plant and animal material and put the nutrients back into the soil. In this way microorganisms provide food to plants and keep the environment clean of dead material. (3)

2.3) Milk and cheese. (2)

QUESTION 3:

3.1) Bacteria are unicellular microorganisms that occur in different forms. This microorganism is found in various places. Bacteria have hairy extensions that can attach to the host and enter the host. The bacteria have tails so it can move. Bacteria destroys the host and is therefore detrimental to the host. Bacteria also separate poisons that cause pain, fever or nausea. There are methods to limit bacteria, wash your hands regularly with hot water to prevent bacteria. Boil drinking water to prevent transmitted diseases in water. Sterilize all equipment to destroy bacteria (7)