Section A:Choose correct answer

1. **Which of the following is a physical barrier in the body's first line of defence?**
   - **a) Saliva**
   - **b) Stomach acid**
   - **c) Skin**
   - **d) White blood cells**
2. **What is the function of cilia in the respiratory tract?**
   - **a) Produce antibodies**
   - **b) Trap dust and microbes**
   - **c) Move mucus out of the airway**
   - **d) Kill bacteria**
3. **Which of the following produces antibodies?**
   - **a) Red blood cells**
   - **b) Phagocytes**
   - **c) Lymphocytes**
   - **d) Platelets**
4. **Which type of immunity is obtained through vaccination?**
   - **a) Natural immunity**
   - **b) Passive immunity**
   - **c) Artificial immunity**
   - **d) Temporary immunity**

Section B:

1. **The first line of defence includes _____ and _____ barriers.**
2. **Phagocytes destroy pathogens through a process called _____.**
3. **_____ are proteins that specifically target and neutralise antigens.**
4. **Vaccination introduces a _____ or dead pathogen into the body.**

Section C: True or False

1. **Tears and sweat contain substances that kill germs. _____**
2. **Lymphocytes engulf and digest pathogens. _____**

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3. **Memory cells help the body respond faster to the same pathogen. _____**
4. **Skin and mucus are part of the body's second line of defence. _____**

Section D:

Instructions: Choose the correct description.

1. **Antibody – _____**
2. **Phagocytosis – _____**
3. **Vaccination – _____**
4. **Cilia – _____**

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