

V STD SCIENCE 1.ORGAN SYSTEMS

1. The process of conversion of complex food molecules into \_\_\_\_\_ molecule is called digestion.  
a) simple    b) complex    c) carbohydrates    d) proteins
2. Alimentary canal is a coiled muscular tube extending from the mouth to the \_\_\_\_\_  
a) stomach    b) large intestine    c) anus    d) small intestine
3. Fat is digested by bile juice which is secreted by \_\_\_\_\_  
a) stomach    b) liver    c) pancreas    d) small intestine
4. \_\_\_\_\_ act as pump and push the air into and out of the lungs during breathing.  
a) Diaphragm    b) Trachea    c) Alveoli    d) Diaphragm and intercostal muscles
5. \_\_\_\_\_ protects the heart from shock.  
a) Pericardial fluid    b) Pericardium    c) Pleura    d) Cerebrospinal fluid
6. Our body temperature is regulated by \_\_\_\_\_  
a) brain    b) heart    c) blood    d) plasma
7. \_\_\_\_\_ carry deoxygenated blood from the heart to the lungs.  
a) Artery    b) Pulmonary arteries    c) vein    d) Pulmonary vein
8. The temporary storage organ of urine is \_\_\_\_\_  
a) ureter    b) kidney    c) urethra    d) urinary bladder
9. \_\_\_\_\_ consists of the brain, spinal cord and the nerves.  
a) CNS    b) PNS    c) ANS    d) SNS
10. \_\_\_\_\_ helps to maintain the balance of the body.  
a) Cerebrum    b) Cerebellum    c) Medulla Oblongata    d) Spinal cord