

Tissues, Organs, and Organ Systems

Sr	Questions	Answers Choice
1	At which level of organization gas exchange occurs between body and environment.	A. Organ system level in the respiratory system B. Oranelle level in mitochondria C. Cellular level in alveolar cells D. Tissue level in epithelial tissues
2	In the wall of stomach which tissue also contains blood vessels and nerves.	A. Inner Connective B. Epithelial C. Muscle D. Phloem
3	The epithelial tissue in the stomach wall is responsibel for producing.	A. Mucus B. Pepsinogen C. Hydrochloric acid D. All of these
4	What is homeostasis.	A. A type of hormone B. Digestive process C. The body's way of maintaiing a stable internal environment D. A respiratory function
5	Organims have the ability to change and modify their internal conditions according to the environment through.	A. Osmoregulation B. Excretion C. Thermoregulation D. All of the above
6	Which of the following statements best describes homeostasis.	A. Keeping the body in a fixed and unaltered state B. Dynamic equilibrium C. Maintaining a near constant intrnal environment D. Altering the external environment to accommodate the body's needs.
7	This statemtn about homeostasis is inccorect.	A. There is one system regulating the homeostatic activities B. Because fo this , the fluctuations of the internal environment are of extremely narrow range as compared to that of the external environment C. Homeostatic mechanismsm keep the internal environment constant depite wide changes in the external environment D. Homeostasis is necessary for the survival of cells
8	What is the main function of the nervous system.	A. Digesting food B. Circulating blood C. Controllig and coordinating D. Plastids
9	What type of tissue lines the inner surface of the stomach.	A. Nervous B. Epithelial C. Muscular D. Connective
10	Which organ system is responsible for circulating blood in the human body.	A. Digestive B. Circulatory C. Nervous D. Respiratory
11	What tissue transports water in plants.	A. Epidermal B. Mesophyll C. Pholem D. Xylem
12	Which part of the platn is primarity involved in photosynthesis.	A. Root B. Stem C. Flower D. Leaf