

Tissues, Organs, and Organ Systems

Sr	Questions	Answers Choice
1	What is the primary function of the root system in plants.	A. Absorbing water B. Photosynthesis C. Gas exchange D. Reproduction
2	Which description of xylem is correct.	A. A cell used for absorption B. A tissue used for transport C. An organ used for transport D. An organ system used for conduction
3	Which structure is not an organ.	A. Xylem B. Flower C. Artery D. Spinal Cord
4	You can observe spongy mesophyll and xylem in the cross section of leaf. These are part of the same	A. Tissue and organ B. Cell and tissue C. Organ and organism D. Cell and organism
5	The level of organization which is represented by the heart of frog is.	A. Tissue B. Organ C. Organism D. Organelle
6	Biological organization means.	A. Study of different organisms B. Study of biology at different levels C. Study of different branches of biology D. Study of all the subjects of science
7	Which structure is at a different level of organization from the other three.	A. Liver B. Lung C. Neuron D. Kidney
8	Which of the following lists the levels of body organization from smallest to largest.	A. Organism, organ system, organ, tissue, cell B. Tissue, cell, organ, organ system, organism C. Organ, organ system, organism, tissue, cell D. Cell, tissue, organ, organ system, organism
9	If tissue level is not developed in the levels of organization. Which of the next level will not be formed.	A. Organelle level B. Organ level C. Molecular level D. Atomic level
10	In a plant, which of the following is the primary function of the flower.	A. Regulating gas exchange B. Facilitating reproduction through pollination C. Supporting leaf growth D. Transporting water and minerals
11	Which structures are responsible for the transport of food in plant body.	A. Xylem tissue B. Phloem tissue C. Spongy mesophyll D. Palisade mesophyll
12	Which of these is a function of the human skeletal system.	A. Storing minerals and producing blood cells B. Removing carbon dioxide from blood C. Filtering blood to remove waste products D. Breaking down food for energy.