

NAT I Medical Biology

Sr	Questions	Answers Choice
1	Chemically 2ndary cell wall composed of	A. Inorganic salts B. Silica C. Waxes D. All of above
2	Prokaryotic cell wall lacks	A. Peptidoglycan B. Murein C. Cellulose D. None
3	Primary wall is composed of	A. Cellulose B. Cutin C. Lignin D. Waxes
4	Cell wall of plant cells consists of	A. Middle lamella B. Primary wall C. Pri-wall secondary wall & middle ismella D. None
5	The outer most boundary in most of the plant cells is	A. Cell wall B. Cell membrane C. Primary wall D. None
6	Cell membrane helps to take in liquid material is called	A. Endocytosis B. Phagocytosis C. Pinocytosis D. Ingestion
7	In animal cells, cell membranes helps to take in materials by in folding in the form of vacuole is called	A. Endocytosis B. Digestion C. Ingestion D. Lysosomes
8	Which statement about prokaryotic cells is true	A. Prokaryotes have a definite nucleus B. They are modern type of cells C. Fungi and protista included in prokaryotes D. Their nuclear material is directly submerged in the cytoplasm
9	Who discovered the presence of nucleus in the cell	A. Schleiden B. Schwann C. Robert Brown D. Robert Hook
10	The structural and functional unit of life is called	A. Cytoplasm B. Cell C. Tissues D. Nucleus
11	Enzymes involved in the synthesis of protein are integral part of	A. Mitochondria B. Ribosomes C. EPR D. Nucleus
12	An activated enzyme consisted of a polypeptide chain and a co-factor is known as	A. Co-enzyme B. Apoenzyme C. Co-factor D. Holoenzyme
13	If non-protein part is loosely attached with the substrate then it is called	A. Co-enzyme B. Prosthetic group C. Activator
14	If the non-protein part is covalently bonded it is known as	A. Co-enzyme B. Activator C. Prosthetic group D. Product