

## 9th Class Biology Chapter 4 Cells and Tissues English Medium KPK Boards Online Mcqs

Sr	Questions	Answers Choice
1	Which of these do not have cell wall?	A. Fungi B. Algae C. Prokaryotes D. Protozoa
2	Chromosomes are composed of:	A. DNA B. RNA C. DNA and Protein D. RNA and Protein
3	Cell was discovered in	A. 1958 B. 1665 C. 1560 D. 1470
4	In 1831_____ discover nucleus in cell	A. Robert Brown B. Robert Hooks C. Laveran D. Lois Pastier
5	Microtubules are made up of a protein ____	A. Tubulin B. Actin C. Lipids D. Carbohydrates
6	Robert Hooke was scientist:	A. Green B. Iranian C. Polish D. British
7	Cell wall of prokaryotes composed of a chemical:	A. Plasmodesmata B. Peptidoglycan C. Chromatin D. Stroma
8	Nucleus discovered in animal cell:	A. 1932 B. 1931 C. 173 D. 1831
9	Magnification of light microscope is	A. 13000 X B. 1400 X C. 1500 X D. 1600 X
10	Which is not component of plasma membrane among the following?	A. Lipids B. Carbohydrates C. Proteins D. DNA
11	The usually major chemical compound present in the primary cell wall is:	A. Lignin B. Cellulose C. Chitin D. Peptidoglycan
12	In 1831 discovered nucleus in cell:	A. Robert Brown B. Robert Hooke C. Laveran D. Louis Pasture
13	Polymer of Amino Acid and sugar is:	A. Peptidoglycan B. Glycolipid C. Phospholipid D. Glycogen
14	Only few molecules can pass through it	A. Permeable membrane B. Semi Permeable membrane C. Non Permeable membrane D. Cell wall
15	The photograph taken by microscope is called	A. Cardiograph B. Micrograph C. Tonograph D. Photograph

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16	Fluid mosaic model belongs to:	A. Cell membrane B. Cell wall C. Dermis D. Endodermis
17	Cell was discovered in :	A. 1665 B. 1965 C. 1974 D. 1995
18	In one millimeter , micrometers are	A. 10 B. 100 C. 1000 D. 1/1000
19	All cells are formed from pre-existing cells" is the saying:	A. Pasture B. Rudolf Virchow C. Drawin D. Robert Hooke
20	First of all nucleus in plant cell was discovered by:	A. Robert Hooke B. Robert Brown C. Robert Boy D. Schleiden

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