

BIOLOGICAL CLASSIFICATION CELL TISSUES AND DIVISION BASED GENERAL SCIENCE MCQ PRACTICE QUESTIONS AND ANSWERS PDF WITH EXPLANATION

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Created By [Careericons](#) Team

Q1. Recombination involves

- a) chromosome duplication
 - b) crossing over
 - c) spindle formation
 - d) cytokinesis
-

Q2. Survival of plants in terrestrial environment has been made possible by the presence of

- a) parenchymatous tissue
 - b) conducting tissue
 - c) intercalary meristem
 - d) apical meristem
-

Q3. Angiosperms have

- a) tracheids only
 - b) tracheids and vessels
 - c) vessels only
 - d) tracheids and albuminous cells
-

Q4. Terminalization occurs during

- a) diakinesis
- b) mitosis

- c) meiosis II
- d) cytokinesis

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Q5. Plasma membrane is built up of

- a) Lipid
- b) Protein
- c) Carbohydrate
- d) Both (A) and (B)

Q6. Most diverse macromolecules, found in the cell both physically and chemically are

- a) lipids
- b) carbohydrates
- c) proteins
- d) nucleic acids

Q7. Difference between the prokaryotic and eukaryotic cells is in having

- a) ribosome
- b) nuclear membrane
- c) cell wall
- d) None of these

Q8. Nucleolus is

- a) rounded structure inside nucleus and having rRNA.

- b) rounded structure found in cytoplasm near nucleus.
 - c) rod-shaped structure in cytoplasm near the nucleus.
 - d) none of the above.
-

Q9. Crossing over occurs during

- a) pachytene
 - b) leptotene
 - c) diplotene
 - d) diakinesis
-

Q10. Which one of the following has its own DNA?

- a) Peroxisome
 - b) Dictyosome
 - c) Mitochondria
 - d) Lysosome
-

Q11. Which of the following statement is incorrect ?

- a) Bacteria are 3 to 5 μm in size.
 - b) Mycoplasma is the smallest cell (0.3 μ).
 - c) The largest cell is the egg of an ostrich.
 - d) Nerve cells are some of the smallest cells.
-

Q12. What part of the cell serves as the intracellular highway?

- a) Golgi apparatus
- b) Endoplasmic reticulum
- c) Cell membrane
- d) Mitochondria

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Q13. Which phase of cell cycle is known as quiescent stage ?

- a) G₀ phase
- b) M phase
- c) G₁ phase
- d) S phase

Q14. The generic name of mango is

- a) *Helminthosporium oryzae*
- b) *Mangifera indica*
- c) *Solanum tuberosum*
- d) *Lycopersicon esculentum*

Q15. Which one among the following groups of animals maintains constant body temperature in changing environmental conditions?

- a) Fishes
- b) Birds
- c) Amphibians
- d) Reptiles

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Answers to the above questions :

Q1. Answer: (b)

Q2. Answer: (b)

Q3. Answer: (b)

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Q4. Answer: (a)

Q5. Answer: (d)

Q6. Answer: (c)

Q7. Answer: (b)

Q8. Answer: (a)

Q9. Answer: (a)

Q10. Answer: (c)

Q11. Answer: (d)

Q12. Answer: (b)

Q13. Answer: (a)

Q14. Answer: (b)

Q15. Answer: (b)

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