

# 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

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**Q1.** Which of the followings are correct order of hierarchy?

- a) Phylum, division, genus and class
  - b) Kingdom, division, phylum, genus and species
  - c) Kingdom, genus, class, phylum and division
  - d) Phylum, kingdom, genus, species and class
- 

**Q2.** The reason of large-scale diversity among the organisms is

- a) Co-operation
  - b) Mutation
  - c) Adaptation
  - d) Polyploidy
- 

**Q3.** Which of the following is responsible for mechanical support and enzyme transport ?

- a) Mitochondria
  - b) Cell membrane
  - c) Dictyosome
  - d) ER
- 

**Q4.** Mitochondria are absent in

- a) brown algae
- b) green algae

c) cyanobacteria and bacteria

d) all above

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**Q5.** What part of the cell serves as the intracellular highway?

a) Mitochondria

b) Golgi apparatus

c) Endoplasmic reticulum

d) Cell membrane

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**Q6.** Which cell organelle is known as the control centre of the cell ?

a) Endoplasmic reticulum

b) Chloroplast

c) Nucleus

d) Mitochondria

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**Q7.** Which of the following does not have sex-chromosome?

a) Tiger

b) Butterfly

c) Monkey

d) Lizard

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**Q8.** Chiasmata are first seen in

a) zygotene

b) leptotene

c) pachytene

d) diplotene

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**Q9.** What is not found in the animal cell?

a) Nucleus

b) Entire cell

c) Cell wall of cellulose

d) None of the above

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**Q10.** An important character of chordata is presence of

a) dorsal hollow nerve cord

b) dorsal notochord

c) post-anal tail

d) all the above

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**Q11.** The most abundant compound in cytoplasm is

a) water

b) fat

c) protein

d) carbohydrates

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**Q12.** Which of the following phase follows S and G2 phases of interphase?

a) Metaphase

b) Prophase

c) Anaphase

d) Telophase

**Q13.** Chloroplast containing parenchyma is called

- a) amyloplasm
- b) collenchyma
- c) chlorenchyma
- d) aerenchyma

**Q14.** The connective tissue that connects muscle to bone is called

- a) areolar
- b) tendon
- c) ligament
- d) cartilage

**Q15.** Which one of the following is responsible for converting milk into curd?

- a) Bacteria
- b) Fungi
- c) Virus
- d) None of these

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**Answers to the above questions :**

**Q1. Answer: (b)**

**Q2. Answer: (b)**

**Q3. Answer: (d)**

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VITAMINS, NUTRITION, HEALTH, DISEASE AND TREATMENT

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REPRODUCTION

FOOD PRODUCTION

BIOLOGY IN HUMAN WELFARE

ECOLOGY AND ENVIRONMENT AWARENESS

GENETIC ENGINEERING AND BIO TECHNOLOGY

**Q4. Answer: (c)**

**Q5. Answer: (c)**

**Q6. Answer: (c)**

**Q7. Answer: (d)**

**Q8. Answer: (d)**

**Q9. Answer: (c)**

**Q10. Answer: (d)**

**Q11. Answer: (a)**

**Q12. Answer: (b)**

**Q13. Answer: (c)**

**Q14. Answer: (b)**

**Q15. Answer: (a)**

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