

CHAPTER 23

ANSWERS TO MULTIPLE CHOICE QUESTIONS

In this chapter answers to all the multiple choice questions covered under twenty two chapters are given as reference to learners. They are categorised chapterwise.

CHAPTER 1 : THE LIVING WORLD

1-a; 2-c; 3-c; 4-c; 5-c; 6-c;
7-c; 8-b; 9-d; 10-a

CHAPTER 2 : BIOLOGICAL CLASSIFICATION

1-b; 2-a; 3-b; 4-d; 5-c; 6-b;
7-b; 8-c; 9-a; 10-c; 11-d; 12-d

CHAPTER 3 : PLANT KINGDOM

1-c; 2-c; 3-c; 4-d; 5-c; 6-d;
7-b; 8-c; 9-a; 10-d

CHAPTER 4 : ANIMAL KINGDOM

1-b; 2-b; 3-b; 4-b; 5-d; 6-c;
7-c; 8-a; 9-a; 10-c; 11-c; 12-b
13-c

Chapter 5 : Morphology of Flowering Plants

1-a; 2-b; 3-d; 4-c; 5-c; 6-b;
7-b; 8-d; 9-b; 10-b



CHAPTER 6 : ANATOMY OF FLOWERING PLANTS

1-a; 2-b; 3-a; 4-a; 5-c; 6-c;
7-d; 8-c; 9-b; 10-a; 11-c; 12-c;
13-a; 14-b; 15-a; 16-d; 17-c; 18-a

CHAPTER 7 : STRUCTURAL ORGANISATION IN ANIMALS

1-c; 2-b; 3-d; 4-d; 5-c; 6-b;
7-a; 8-b; 9-d;

CHAPTER 8 : CELL: THE UNIT OF LIFE

1-d; 2-d; 3-b; 4-b; 5-a; 6-b;
7-c; 8-b; 9-c; 10-a; 11-d; 12-c;
13-a; 14-a

CHAPTER 9 : BIOMOLECULES

1-c; 2-b; 3-b; 4-d; 5-b; 6-d;
7-a; 8-b; 9-a; 10-d; 11-a; 12-a;
13-a; 14-d

CHAPTER 10 : CELL CYCLE AND CELL DIVISION

1-d; 2-b; 3-a; 4-a; 5-b; 6-c;
7-c; 8-d; 9-d; 10-b;

CHAPTER 11 : TRANSPORT IN PLANTS

1-d; 2-d; 3-a; 4-c; 5-a; 6-c;
7-b; 8-c; 9-c; 10-b; 11-a; 12-a



CHAPTER 12 : MINERAL NUTRITION

1-b; 2-a; 3-a; 4-b; 5-d; 6-a;
7-b; 8-c;

CHAPTER 13 : PHOTOSYNTHESIS IN HIGHER PLANTS

1- c; 2- a; 3-c; 4- d; 5- d; 6- a;
7- c; 8- a; 9- a; 10- d; 11 -a; 12 -b;
13 -c; 14-d

CHAPTER 14 : RESPIRATION IN PLANTS

1- b; 2- c; 3- c; 4- b; 5- b; 6- a;
7- d; 8- a;

CHAPTER 15 : PLANT GROWTH AND DEVELOPMENT

1- b; 2- c; 3-d; 4-a; 5- b; 6- d;
7 -b; 8 -b; 9 -c; 10 -c; 11 -b; 12 -d

CHAPTER 16 : DIGESTION AND ABSORPTION

1- d; 2- c; 3- a; 4- b; 5- b; 6- c;
7- d; 8- b; 9- d; 10- a

CHAPTER 17 : BREATHING AND EXCHANGE OF GASES

1- a; 2- d; 3- d; 4- b; 5- b; 6- c;
7- a; 8- c; 9- b; 10- b; 11- b; 12- d;
13 -b; 14- a; 15 -b



CHAPTER 18 : BODY FLUID AND CIRCULATION

1- c; 2- c; 3- a; 4- b; 5- b; 6- b;
7- a; 8- a; 9- c; 10- d; 11- b; 12- b;
13- c; 14 -b; 15 -b; 16 -d

CHAPTER 19 : EXCRETORY PRODUCTS AND THEIR ELIMINATION

1- b; 2- d; 3- b; 4- c; 5- c; 6- a;
7- d; 8- b; 9- b; 10- c; 11- b; 12- b;
13- c; 14- b; 15- c

CHAPTER 20 : LOCOMOTION AND MOVEMENT

1- c; 2-b; 3- a; 4- c; 5- c; 6- d;
7- a; 8- d; 9- c; 10- d; 11- c; 12- b;
13- b; 14- b

CHAPTER 21 : NEURAL CONTROL AND CO-ORDINATION

1- b; 2- a; 3- c; 4- b; 5- c; 6- c;
7- a; 8- b; 9- d; 10- a; 11- d

CHAPTER 22 : CHEMICAL COORDINATION AND INTEGRATION

1- d; 2- c; 3- c; 4- d; 5- c; 6- a;
7- a; 8- b; 9- c; 10- c; 11- c; 12-b;
13 -d; 14 -c; 15 -d

