### 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-с;	4-c;	5-c;	6-c;			
7-c;	8-b;	9-d;	10-a					
CHAPTER 2:	BIOLOGICAL C	LASSIFICATION						
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:	Chapter 3 : Plant Kingdom							
1-c;	2-c;	3-с;	4-d;	5-c;	6-d;			
7-b;	8-c;	9-a;	10-d					
CHAPTER 4:	Animal Kinge	оом						
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; 12-c; 10-a; 11-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; 6-b; 5-c; 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; 11-d; 8-b; 9-c; 10-a: 12-c; 13-a; 14-a CHAPTER 9: BIOMOLECULES 1-c; 2-b; 3-b; 4-d; 5-b: 6-d: 9-a; 7-a; 10-d; 11-a; 12-a; 8-b; 13-a; 14-d CHAPTER 10 : CELL CYCLE AND CELL DIVISION 1-d; 2-b; 3-a; 4-a; 5-b; 6-c; 8-d; 9-d; 10-b; 7-c; 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	Chapter 13: Photosynthesis in Higher Plants							
1- c;	2- a;	3-с;	4- d;	5- d;	6- a;			
7- c;	8- a;	9- a;	10- d;	11 -a;	12 -b;			
13 -c;	14-d							
Chapter 14	: Respiratio	n in <b>P</b> lants						
1- b;	2- c;	3- c;	4- b;	5- b;	6- a;			
7- d;	8- a;							
CHAPTER 15	: PLANT GROU	WTH AND DEVE	OPMENT					
1- b;	2- c;	3-d;	4-a;	5- b;	6- d;			
7 -b;	8 -b;	0						
Chapter 16 : Digestion and Absorption								
CHAPTER 16			10 -с; рм	11 -b;	12 -d			
		and Absorptic			12 -d 6- c;			
1- d;	<b>5 : Digestion</b> 2- c;	and Absorptic 3- a;	on 4- b;					
1- d; 7- d;	<b>5 : Digestion</b> 2- c; 8- b;	and Absorptic 3- a; 9- d;	<b>on</b> 4- b; 10- a					
1- d; 7- d;	<b>5 : Digestion</b> 2- c; 8- b;	and Absorptic 3- a;	<b>on</b> 4- b; 10- a					
1- d; 7- d;	<b>5 : Digestion</b> 2- c; 8- b;	and Absorptic 3- a; 9- d;	<b>on</b> 4- b; 10- a					
1- d; 7- d; <b>Chapter 17</b>	<ul> <li><b>DIGESTION</b></li> <li>2- c;</li> <li>8- b;</li> <li><b>BREATHING</b></li> </ul>	and Absorptic 3- a; 9- d; and Exchange	9N 4-b; 10-a 2 <b>COF GASES</b>	5- b;	6- c;			

# 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-с;	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- с			

#### 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

	2- a;				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;
			10- c;	11- c;	12-b;
13 -d;	14 -c;	15 -d			