

ANSWERS TO MULTIPLE-CHOICE QUESTIONS

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

CHAPTER 1 : REPRODUCTION IN ORGANISMS

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

CHAPTER 2 :SEXUAL REPRODUCTION IN FLOWERING PLANTS

1-c	2-c	3-a	4-d	5-d	6-b
7-a	8-b	9-c	10-c	11-a	12-c
13-b	14-a	15-b	16-c	17-c	18-b
19-b	20-a				

CHAPTER 3 : HUMAN REPRODUCTION

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

CHAPTER 4 : REPRODUCTIVE HEALTH

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

CHAPTER 5 : PRINCIPLE OF INHERITANCE AND VARIATION

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

CHAPTER 6 : MOLECULAR BASIS OF INHERITANCE

1-b	2-c	3-c	4-c	5-c	6-b
7-d	8-d	9-d	10-b	11-c	12-d
13-b	14-b	15-b	16-b	17-d	18-a
19-d	20-b	21-c	22-d	23-a	24-c
25-b	26-b	27-a	28-a		

CHAPTER 7 : EVOLUTION

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

CHAPTER 8 : HUMAN HEALTH AND DISEASES

1-c	2-a	3-d	4-d	5-d	6-b
7-a	8-c	9-b	10-c	11-b	12-c
13-a	14-c	15-d	16-b	17-a	18-c
19-c	20-c	21-c	22-d	23-c	

CHAPTER 9 : STRATEGIES FOR ENHANCEMENT IN FOOD PRODUCTION

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

19-c 20-b 21-c 22-d 23-d 24-b
25-a

CHAPTER 10 : MICROBES IN HUMAN WELFARE

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

CHAPTER 11 : BIOTECHNOLOGY: PRINCIPLES AND PROCESSES

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

CHAPTER 12 : BIOTECHNOLOGY AND ITS APPLICATIONS

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

CHAPTER 13 : ORGANISMS AND POPULATIONS

1-b 2-c 3-d 4-c 5-d 6-d
7-a 8-c 9-c 10-d 11-b 12-c
13-b 14-c 15-c 16-b 17-b 18-c
19-a 20-a

CHAPTER 14 : ECOSYSTEM

1-c	2-a	3-c	4-b	5-b	6-b
7-c	8-b	9-a	10-b	11-a	12-b
13-d	14-d	15-b	16-c	17-c	18-d
19-b	20-d				

CHAPTER 15 : BIODIVERSITY AND CONSERVATION

1-a	2-c	3-b	4-a	5-d	6-d
7-c	8-c	9-c	10-d	11-d	12-b
13-c	14-c	15-c	16-b	17-d	18-a
19-b	20-b				

CHAPTER 16 : ENVIRONMENTAL ISSUES

1-c	2-a	3-d	4-b	5-c	6-d
7-a	8-c	9-c	10-a	11-d	12-d
13-b	14-a	15-a	16-a	17-d	18-a
19-d	20-a	21-c	22-b		