



BIOLOGY

BOOKS - MODERN PUBLICATION

SET_03

Exercise

1. Choose the correct answer from the choices given under each bit. Give the answer in one word only.

The act of introducing vaccines into body is called _____.

A. Injection

B. Immunisation

C. Administration

D. Immunosuppression

Answer: B



Watch Video Solution

2. Choose the correct answer from the choices given under each bit./ Give the answer in one word only.

Menstrual cycle is repeated after every _____ days.

A. 14

B. 24

C. 28

D. 34

Answer: C



Watch Video Solution

3. Choose the correct answer from the choices given under each bit./ Give the answer in one word only.

A normal woman, whose father was colourblind, is married to a normal man. The sons would be.

A. All colourblind

B. 75 % colourblind

C. 50 % colourblind

D. All normal

Answer: C



Watch Video Solution

4. Choose the correct answer from the choices given under each bit./ Give the answer in one word only.

Cows of which breed from Holland is cross-bred in our country ?



Watch Video Solution

5. Choose the correct answer from the choices given under each bit./ Give the answer in one word only.

In which state Sundarban National Park is situated ?



[Watch Video Solution](#)

6. Fill up the blanks with correct answer(s)./Correct the underlined portion of the sentences :

Testosterone hormone is secreted by _____ cells.



[Watch Video Solution](#)

7. Fill up the blanks with correct answer(s)./Correct the underlined portion of the sentences :

PCR stands for _____.



[Watch Video Solution](#)

8. The infective stage of Ascaris is _____



[Watch Video Solution](#)

9. Fill up the blanks with correct answer(s)./Correct the underlined portion of the sentences :

Acrosome of sperm is made up of ribosomes.



[Watch Video Solution](#)

10. Fill up the blanks with correct answer(s)./Correct the underlined portion of the sentences :

Bt protein is herbicide.



Watch Video Solution

11. (Restrict to 2 or 3 important sentences)

What is adolescence ? Write common problem of adolescence.



Watch Video Solution

12. (Restrict to 2 or 3 important sentences)

What is a super mouse ?



Watch Video Solution

13. (Restrict to 2 or 3 important sentences)

What is amphimixis ?



Watch Video Solution

14. (Restrict to 2 or 3 important sentences)

What is humoral immunity ?



Watch Video Solution

15. (Restrict to 2 or 3 important sentences)

Mention functions of sertoli cell.



Watch Video Solution

16. What is Klinefelter syndrome ?



[Watch Video Solution](#)

17. Differentiate between : Primary sex organ and secondary sex organ



[Watch Video Solution](#)

18. Differentiate between : Estrous cycle and menstrual cycle



[Watch Video Solution](#)

19. Differentiate between Turner's syndrome and Klinefelter's syndrome. (Restrict to 3 or 4 important sentences)



Watch Video Solution

20. Discuss the genetic disorder in man.



Watch Video Solution

21. What is sexlinked inheritance ? Explain inheritance of haemophilia in man.



Watch Video Solution

22. Describe recombinant DNA technology



Watch Video Solution

23. Draw a neat and labelled diagram of sperm and state the significance of anatomical

structure of its head piece.



Watch Video Solution

24. Write notes on: Colourblindness



Watch Video Solution

25. Write short notes AIDS.



Watch Video Solution

26. Write short note on Immunity.



Watch Video Solution