



# BIOLOGY

## BOOKS - MODERN PUBLICATION

### TEST-09

#### Exercise

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

Implantaion of embryo becomes possible due to hormone :

- A. Oestrogen
- B. Oxytocin
- C. Progesterone
- D. Relaxin

**Answer:**



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2. \_\_\_\_ is responsible for the inhibition of ovulation

A. Oestrogen

B. Progesterone

C. Prolactin

D. Insulin

**Answer:**



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

Surgical removal of uterus is called :

- A. Sterilization
- B. vasectomy
- C. hysterectomy
- D. tubectomy

**Answer:**



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

The enzyme used to join DNA segments is



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

What term is used for muscle cancer ?



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6. Fill up the blanks with correct answer(s).

Sertoli cells are present in \_\_\_\_\_.



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7. Fill up the blanks with correct answer(s)./

Correct the underlined portion of the sentences :

Hormone inhibin is secreted by \_\_\_\_\_ cells of testes.



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8. Fill up the blanks with correct answer(s)/

Correct the underlined portion of the sentences :

\_\_\_\_\_ is a vector of trypanosomiasis.



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9. Total number of chromosomes in human female is 36.



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

The genotype of a carrier haemophilia is  $X^H X^H$ .



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**11.** (Restrict answer to 2 or 3 important sentences). What is gene therapy?



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**12.** (Restrict answer to 2 or 3 important sentences). What is AIDS?



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**13.** Name different type of T-cells and their function.



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**14.** What is Free martin?



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**15.** (Restrict answer to 2 or 3 important sentences). What causes female infertility ?



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**16.** List the natural method of birth control .



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



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**18.** Differentiate between : Spermatogenesis and Spermiogenesis



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**19.** Differentiate between sperm and ovum.



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**20.** What is sexlinked inheritance ? Explain inheritance of haemophilia in man.





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21. Give an account of the human male reproductive system.



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22. Explain recombinant DNA technology.



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**23.** Write note on ART.



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**24.** Write short notes on : Parturition



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**25.** Write short notes on: Infertility



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**26.** Write note on Acquired immunity.



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