



# BIOLOGY

## BOOKS - MODERN PUBLICATION

### TEST-06

#### Exercise

1. Common cold is caused by :

A. Bacteria

B. COVID-19

C. Rhino virus

D. Helmiuthes

**Answer:**



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2. The test tube baby programme employs which one of the following techniques ?

A. Intra-Uterine Insemination (IUI)

B. Gamete intra fallopian transfer (GIFT)

C. Zygote infra fallopian transfer (ZIFT)

D. Intra cytoplasmic sperm injection (ICSI)

**Answer:**



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**3.** A single strand of nucleic acid tagged with a radioactive molecule is called :

A. Vector

B. Selective marker

C. Plasmid

D. Probe

**Answer:**



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**4. What term is used for child birth ?**



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5. Explain .ICSI..



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6. Fill up the blank

Pre-natal diagnostic technique is known as

\_\_\_\_\_.



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7. In PKU, there is no synthesis of enzyme\_\_\_\_\_.



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8. Human infection of Rhinovirus causes\_\_\_\_\_



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9. IgA is the most abundant Ig in serum.



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10. What is the role of antimullerian hormone?

Where is it secreted from?



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**11.** What is criss-cross inheritance?



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**12.** Restrict answer to 2 or 3 important sentences.

What is GIFT ?



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**13.** Restrict answer to 2 or 3 important sentences.

Explain pedigree analysis



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**14.** What is psychotropic drugs ?



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**15.** What is active immunity ?







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**16.** Restrict answer to 2 or 3 important sentences.

How oral contraceptive works ?



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



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**18.** Differentiate between of the following

Fertilizin and Anti fertilizin



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**19.** Differentiate between with 3 to 4

important points:

Amoebiasis and Filariasis



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**20.** What is immunity ? Explain innate and acquired immunity.

or

What is immunity? Discuss different type of immunity .



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**21.** Explain chromosomal theory of sex determination.



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**22.** Give an account of the human male reproductive system.



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**23.** Write short notes on: Birth control



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**24.** Write short note on Down's syndrome





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**25.** Write short note on T-cells



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**26.** Describe Graafian follicle.



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