



BIOLOGY

BOOKS - SHARAM PUBLICATION

QUESTION BANK 2018

Exercise

1. Which department of the Govt. of India is the nodal centre for Indian- biosafety network ?



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2. Which species of honeybees is commercially cultivated?

A. *Apis dorsata*

B. *Apis florea*

C. *Apis mellifera*

D. *Apis indica*

Answer:



3. Human embryo is protected by which cavity?

- A. Amniotic cavity
- B. Pleural cavity
- C. peritoneal cavity
- D. Neural cavity

Answer:



4. Which is an exotic breed of cattle?

A. Jersey

B. Sahiwal

C. Gir

D.

Answer:



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5. What is called protein pathogen that does not contain nucleic acid ?



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6. Fill in the blank

HIV is treated using a combination of medicines called _____ therapy.



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7. Fill in the blanks with the correct answer(s):

Genetically engineered rice rich in vitamin A is known as _____.



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8. The infective stage of filarial is _____.



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9. Fill in the blank

The transgenic mouse is called as _____



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10. Fill in the blank

The 'Father of modern Paleontology' is



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11. What is patent?



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12. What are gestation and parturition?



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13. What is innate immunity?



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14. What is Hardy -Weinberg principle?



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15. What is gene flow?



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16. What is recombinant vaccine?



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17. Differentiate between with 3 to 4 important points:

Ex vivo gene therapy and In vivo gene therapy



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18. Differentiate between with 3 to 4 important points:

Corpus callosum and corpus luteum.



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19. Differentiate between with 3 to 4 important points:

Broilers and Layers



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20. Write a note on seminiferous tubules.



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21. What is Down's syndrome ?





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22. Write note on Thalassemia.



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23. Write notes on : Genetically modified organism.



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24. Give an account of the human female reproductive system,



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25. Discuss theory of natural selection proposed by darwin.



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26. Describe the chromosomal basic of sex determination in human, honey bee and birds.



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