



BIOLOGY

BOOKS - CBSE COMPLEMENTARY MATERIAL BIOLOGY (HINGLISH)

IN ANIMALS

Very Short Answer Questions

1. Name the tissue which contains Haversian canals.



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2. Mention two special properties of nervous tissue.

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3. Name the large cells present in adipose tissue.

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4. Name the cells responsible for clotting of blood.

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5. What are exocrine glands?

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6. Differentiate between tendon and ligament.

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7. Where are RBC's formed ?

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8. A muscular fiber having no striations and tapers at both ends. Name it.

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9. Mention the site, where sclerite is present in cockroach.

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10. which mouth part of cockroach is comparable to our tongue ?

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11. “Sexual dimorphism is found in cockroach”. Explain the statement.

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1. What is the function of ciliated epithelium ? Where do we find this epithelium ?



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2. What are the two types of fibres of connective tissues ?
Distinguish between the two.



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3. To which tissue do the following belong to :

A. Osteocytes

B. Chondrocytes

C. Neuroglia

D. Intercalated discs

Answer:

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4. Give the location of hepatic caecae in a cockroach . What is their function ?

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5. Name the locomotory appendages of cockroach on the basis of external morphology



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Short Answer Questions II

1. Differentiate between skeletal and smooth muscles.

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2. Differentiate between male and female cockroach on the basis of external morphology.

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3. How many spermathecae are found in the male cockroach?

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4. Give the common name of *Periplaneta americana*.

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5. How many spermathecae found in cockroach ?

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6. Give the position of ovaries in cockroach .



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7. How many segments are present in the abdomen of cockroach ?



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8. Where do you find malpighian tubules ?



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9. What is mosaic vision ?



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10. Name the different cell junctions found in tissues.

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11. Mention special features of eye in cockroach.

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12. Write the appropriate type of tissues in column B according to the functions mentioned in column A.

Column A

- (a) secretion and absorption
- (b) Protective covering
- (c) Linking and supporting framework

Column B

- (i)
- (ii)
- (iii).....

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Long Answer Questions

1. What is compound epithelium ? What are their main function ?

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2. Where do we find areolar tissue ?

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3. Draw a labelled diagram of alimentary canal of a cockroach.

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