



BIOLOGY

BOOKS - PSEB

TISSUES

Exercise

1. Define the term 'tissue'.



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2. How many types of elements together make xylem tissue? Name them.



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3. How are simple tissues different from complex tissues in plants?



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4. Differentiate between parenchyma, collenchyma and sclerenchyma on the basis of their cell walls.



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5. What are the functions of the stomata?



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6. What is the specific function of cardiac muscles?



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7. Differentiate between striated, unstriated and cardiac muscles on the basis of their structure and site/ location in the body.



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8. Draw a labelled diagram of a neuron.



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9. Name the following: tissue that forms inner lining of our mouth.



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10. Name the following: Tissues that connects muscle to bone in humans.



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11. Name the following: Tissue that transports food in plants.



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12. Name the following: Tissue that stores fat in our body.



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13. Name the following. Connective tissue with a fluid matrix.



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14. Identify the type of tissue in the following :
skin, bark old tree, bone, lining of kidney
tubule, vascular bundle.



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15. name the regions in which parenchyma tissue is present.



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16. What is the role of epidermis in plants?



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17. How does cork act as a protective tissue?



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