



BIOLOGY

BOOKS - UNITED BOOK HOUSE

BGH QUESTION PAPER

Exercise

1. What is systematics?



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2. What is the main structural component of bacterial cell wall?



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3. 'Sea Fur' and 'Sea hare' belong to which phylum?



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4. Give the example of one subaerial stem and largest vegetative bud.



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5. What is Biocide?



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6. What are the components of areolar tissue?



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7. Show senematically the different parts of digestive system of cockroach.



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8. Why is the mitochondria called as 'Semi-autonomous cell organelle'?



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9. Write down the names of different parts of female reproductive system of cockroach.



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10. Briefly discuss about the 2^o and 3^o structure of protein molecule.



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11. Describe any three types of modified underground stem.



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12. What is code of nomenclature. What are the different steps of taxonomy.



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13. Mention the three characteristics with one example of each of 'Echinodermata' and 'Cephalochordata'.



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14. What is allosterism? What are the functions of mRNA and tRNA?



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15. Describe the ultramicroscopic structure of Mitochondria with labelled digram.



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16. Discuss the characteristics of Racemose inflorescence with example.



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17. Mention three modification of leaf with example. Mention two differences between the internal structure of monocot and dicot stems.



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18. Classify meristematic tissue. What are the differences between monocot and dicot roots?



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19. When and where does crossing over occur?

What is bivalent?



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