



BIOLOGY

BOOKS - KUMAR PRAKASHAN KENDRA

BIOLOGY (GUJRATI ENGLISH)

**SAMPLE QUESTION PAPER FOR FIRST
EXAM**

Section A

1. What is the family of *Triticum aestivum* ?

(A) Poaceae

(B) Muscidae

(C) Hominidae

(D) Anacardiaceae

A. Poaceae

B. Mascidae

C. Hominidae

D. Anacardacea

Answer:



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2. Mention, whether following sentence is True (T) or False (F)

Statement : In zoo, wild animals are kept in protected environment, under direct supervision of human being.



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3. Identify me : I am smallest cell without cell wall, can live without oxygen and infects the plants and animals.



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4. Match the column :

Column-I		Column-II	
(A)	Meristematic tissue	(i)	Photosynthesis and storage
(B)	Parenchyma tissue	(ii)	Mechanical support
		(iii)	Actively dividing tissue

(A) _____,

(B) _____

(A) _____, (B) _____



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5. State the location and function of typhlosole.



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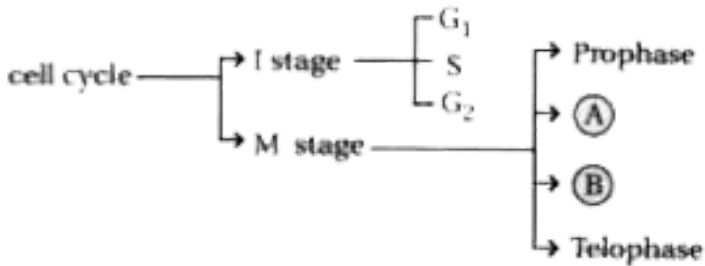
6. _____ connection prevents substances ooze out of the tissue.



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7. DNA : A, G, T, C :: RNA : _____

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8. Give true names of the **A** and **B** given in the

Give true names of the A and B given in the chart

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Section B

1. Mention any four characteristics of animal group having nervous system for the first time.



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2. Exclusively marine, having Bioluminescence characteristic, give four characteristics of the phylum.



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3. Buzo is having flower with quincuncial aestivation. He wants to know economic importance of this floral family. You write down any two economic importance of this family for Buzo.



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Section C

1. Explain Spring wood and Autumn wood.



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Section D

1. Describe various subphases of prophase - I of Meiosis - I.



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