

BIOLOGY

BOOKS - TRUEMAN BOOK COMPANY BIOLOGY (HINGLISH)

AIPMT-2014 (PLANT KINGDOM)



1. Male gametophyte with least number of cells is present in

- A. Pinus
- B. Pteris
- C. Funaria
- D. Lilium



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2. Which one of the following shows isogamy with non-flagellated gametes

- A. Spirogyra
- B. Sargassum
- C. Ectocarpus
- D. Ulothrix



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3. An alga which can be employed as food for human being is

- A. Polysiphonia
- B. Ulothrix
- C. Chlorella
- D. Spirogyra

Answer: A



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4. Which of the following is responsible for peat formation?

B. Marchantia C. Riccia D. Funaria **Answer: Watch Video Solution** 5. Archaebacteria differ from eubacteria in

A. Mode of reproduction

A. Sphagnum

- B. Cell membrane structure
- C. Mode of nutrition
- D. Cell shape



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6. Anoxygenic photosynthesis is characteristic of

A. Ulva

- B. Rhodospirillum
- C. Spirogyra
- D. Chlamydomonas



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7. Which structures perform the function of mitochondria in bacteria

A. Mesosomes

- B. Nucleoid
- C. Ribosomes
- D. Cell wall

Answer: A



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