



BIOLOGY

BOOKS - TRUEMAN BIOLOGY

AIPMT-2014 (PLANT KINGDOM)



1. Male gametophyte with least number of

cells is present in

A. Pinus

B. Pteris

C. Funaria

D. Lilium

Answer:

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2. Which one of the following shows isogamy

with non-flagellated gametes?

A. Spirogyra

- **B.** Sargassum
- C. Ectocarpus
- D. Ulothrix

Answer:



3. An alga which can be employed as food for

human being is

A. Polysiphonia

B. Ulothrix

C. Chlorella

D. Spirogyra

Answer:

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4. Which of the following is responsible for

peat formation?

A. Sphagnum

- B. Marchantia
- C. Riccia
- D. Funaria

Answer:



5. Archaebacteria differ from eubacteria in

A. Mode of reproduction

B. Cell membrane structure

C. Mode of nutrition

D. Cell shape

Answer:

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6. Anoxygenic photosynthesis is characteristic

of

A. Ulva

B. Rhodospirillum

C. Spirogyra

D. Chlamydomonas

Answer:

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7. Which structures perform the function of

mitochondria in bacteria?

A. Mesosomes

B. Nucleoid

C. Ribosomes

D. Cell wall

Answer:

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