



# BIOLOGY

## BOOKS - TRUEMAN BIOLOGY

### AIPMT-2014 (PLANT KINGDOM)

#### Mcqs

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:**



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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:**



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

A. Sphagnum

B. Marchantia

C. Riccia

D. Funaria

**Answer:**



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**5. Archaeobacteria 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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