

BIOLOGY

101. Which one of the following is not true about lichens?
- (A) Some form food for reindeer in arctic regions
  - (B) Some species can be used as pollution indicators
  - (C) These grow very fast at the rate of about 2 cm per year
  - (D) Their body is composed of both algal and fungal cells
102. Which cell organelles reduces the number of other organelles?
- (A) Oxysome
  - (B) Mitochondria
  - (C) Lysosome
  - (D) None of these
103. In banana, the edible part is
- (A) fleshy epicarp
  - (B) rudimentary mesocarp and fleshy endocarp
  - (C) pericarp
  - (D) rudimentary endocarp and fleshy mesocarp
104. Pollination occurring in a closed flower is
- (A) Dicliny
  - (B) Protogyny
  - (C) Allogamy
  - (D) Cleistogamy
105. Which of the following is not a producer?
- (A) Spirogyra
  - (B) Agaricus
  - (C) Volvox
  - (D) Nostoc
106. In tissue culture, single germinating pollen grain will form a plant that is
- (A) diploid
  - (B) haploid
  - (C) triploid
  - (D) tetraploid
107. Edaphic factor refers to
- (A) water
  - (B) soil
  - (C) relative humidity
  - (D) altitude