

AP Biology Practice Exam

Section I: Multiple-Choice Questions

Complete one hundred multiple-choice questions in 80 minutes, worth 60 percent of the total score.

BIOLOGY

SECTION I

Time—80 minutes

100 Questions

Directions: Each of the questions or incomplete statements below is followed by five suggested answers or completions. Select the one that is best in each case.

1. During the evolutionary process, which of the following is the correct sequence of events?
 - A. Change in phenotype—change in genotype—speciation—selection
 - B. Speciation—change in genotype—selection—change in phenotype
 - C. Speciation—selection—change in phenotype—change in genotype
 - D. Change in genotype—change in phenotype—selection—speciation
 - E. Selection—speciation—change in phenotype—change in genotype
2. A lenticel is to a plant as a _____ is to an insect.
 - A. stoma
 - B. spiracle
 - C. trachea
 - D. mouth
 - E. siphon

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