Answers and Explanations

1. The answer is A.

In top-down design, you start by designing the broadest category, and then work your way down. The broadest category here is the student body.

2. The answer is C.

Unit tests have to test every path through the code. The fewer the paths, the shorter the test, the more sure the tester is that the code will work in every case.

3. The answer is B.

This process is called procedural abstraction.