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Even students who have never used a microscope before will find it easy to use this new microscope after only the briefest preliminary explanation. Teachers who use it will have more time to devote to subject matter, for less time will be required for

- A** observing slides. **C** lesson preparation.
B giving directions. **D** writing examinations.

7

All of us know that liquids evaporate. Some, such as alcohol, evaporate rapidly; others, such as oils, evaporate slowly. But most persons do not realize that solids sometimes evaporate without first melting into a liquid form. Mothballs in a closet gradually become smaller because they evaporate, changing directly from a solid state to a gaseous state. Ice can evaporate without melting; for example, icicles can completely disappear although the temperature does not go above

- A** five degrees Celsius. **C** the December average.
B the melting point. **D** the boiling point.

8

It is our intent to work until our national life corresponds exactly with the plans that we have kept in our minds and hearts. Our task is one of

- A** fulfillment. **B** adoration. **C** destruction. **D** preservation.

9

When air is heated it expands. Blow air into a balloon until the surface of the balloon is smooth. Then hold the balloon near a moderate heat source. The balloon will

- A** gradually deflate. **C** become larger.
B slowly melt. **D** remain unchanged.

10

There is an ironic old saying that it is the shoemaker's children who go without shoes. Another saying with the same point is that it is the baker's family that

- A** goes without bread. **C** never has shoes.
B eats only cake. **D** always eats bread.