

Tiempo límite: 25 min.

**Instrucciones:** Cada uno de los siguientes ejercicios ofrece cinco alternativas, designadas con las letras A, B, C, D y E. Sólo una alternativa es correcta. Marque el espacio de la letra correspondiente en la hoja de respuestas.

Ejemplo:

I \_\_\_\_\_ already \_\_\_\_\_ lesson five.

- (A) have . . . studied
- (B) has . . . studying
- (C) am . . . studied
- (D) hasn't . . . studied
- (E) are . . . studying

La respuesta correcta es la opción (A), have . . . studied.

Por lo tanto, debe marcar:



1. Dr. Schaffner lived in Mexico as a child. He \_\_\_\_\_ Spanish fluently.
  - (A) speak
  - (B) is speak
  - (C) speaking
  - (D) speaks
  - (E) spoken
2. Tim and Don \_\_\_\_\_ up late all this week in order to study for a difficult exam.
  - (A) are stayed
  - (B) is staying
  - (C) doesn't stay
  - (D) could stayed
  - (E) are staying
3. I hope that you are feeling \_\_\_\_\_ today.
  - (A) gooder
  - (B) weller
  - (C) better
  - (D) more good
  - (E) more well
4. The house is not empty. There's somebody \_\_\_\_\_ the window.
  - (A) at
  - (B) on
  - (C) in
  - (D) down
  - (E) under
5. After Jim and I left the party, the driver took \_\_\_\_\_ home.
  - (A) we
  - (B) he and I
  - (C) they
  - (D) our
  - (E) us
6. The complete report \_\_\_\_\_ by the principal's secretary.
  - (A) was typing
  - (B) was typed
  - (C) were typed
  - (D) typed
  - (E) typing
7. Mr. Allan's secretary called you about an hour ago and I told her that you would be \_\_\_\_\_ for a couple of hours.
  - (A) out
  - (B) back
  - (C) over
  - (D) up
  - (E) away
8. If Miss Alaska \_\_\_\_\_ taller, she would have a better chance to become Miss U.S.A.
  - (A) is
  - (B) were
  - (C) be
  - (D) would be
  - (E) will be

CONTINÚE EN LA PÁGINA SIGUIENTE

9. Pavlov's dogs were trained to receive food after a bell ring. They became so conditioned that they would salivate \_\_\_\_\_ food followed the bell.
- (A) whether or not  
(B) in spite of  
(C) however  
(D) either  
(E) although
10. Heavy jackets \_\_\_\_\_ in this cold weather, instead of those light sweaters they gave us.
- (A) should wear  
(B) can wear  
(C) should be worn  
(D) are wearing  
(E) we should wear

**Instrucciones:** A continuación se presentan tres pasajes seguidos por declaraciones basadas en su contenido. Después de leerlos, seleccione la mejor opción, basándose en lo que los pasajes afirman o implican. Luego marque el espacio de la letra correspondiente en la hoja de respuestas. (Los pasajes para esta prueba han sido tomados de material impreso que presenta contenidos propios para el análisis o la evaluación. Las ideas que se incluyen en cada pasaje son responsabilidad exclusiva de su autor).

- (1) A common plant (*Cannabis sativa*), its chief psychoactive ingredient is delta 9-tetrahydrocannabinol, or THC. The amount of THC in the marijuana cigarette (joint) primarily determines its psychoactive potencial.

Most users experience an increase in heart rate, reddening of the eyes, and dryness in the mouth and throat. Studies indicate the drug temporarily impairs short-term memory, alters sense of time, and reduces

- (10) the ability to perform tasks requiring concentration, swift reactions, and coordination. Many feel that their hearing, vision, and skin sensitivity are enhanced by the drug, but these reports have not been objectively confirmed by research. Feelings of euphoria,  
(15) relaxation, altered sense of body image, and bouts of exaggerated laughter are also commonly reported.

Scientists believe marijuana can be particularly harmful to lungs because users typically inhale the filtered smoke deeply and hold it in their lungs for

- (20) prolonged periods of time. Marijuana smoke has been

- (25) found to have more cancer-causing agents than are found in cigarette smoke. Because marijuana use increases heart rate as much as 50% and brings on chest pains in people who have a poor blood supply to the heart (and more rapidly than tobacco smoke does), doctors believe people with heart conditions or who are at high risk for heart ailments, should not use marijuana. Findings also suggest that regular use may reduce fertility in women and that men with marginal fertility or endocrine functioning should avoid marijuana use and that it is especially harmful during adolescence, a period of rapid physical and sexual development.

- (35) Research is limited, but scientists believe marijuana which crosses the placental barrier, may have a toxic effect on embryos and fetuses.

- (40) Tolerance to marijuana, the need to take more and more of the drug over time to get the original effect, has been proven in humans and animals. Physical dependence has been demonstrated in research subjects who ingested an amount equal to smoking 10 to 20 joints a day. When the drug was discontinued, subjects experienced withdrawal symptoms irritability, sleep disturbances, loss of appetite and weight, sweating, and stomach upset-.

- (45) Most commonly reported immediate adverse reaction to marijuana use is the "acute panic anxiety reaction," usually described as an exaggeration of normal marijuana effects in which intense fears of losing control and going crazy accompany severe anxiety. The symptoms often disappear in a few hours when the acute drug effects have worn off.

11. Which of the following statements expresses the main idea of the passage?
- (A) Marijuana, its effects and dangers.  
(B) Thorough research on the use of marijuana.  
(C) Reported experiences on marijuana users.  
(D) Findings on the effects of marijuana.  
(E) Reactions to marijuana smoking.

O-PAEP

12. In line 11 the word *swift*, as used in the passage, means
- (A) alive.  
 (B) quick.  
 (C) sensitive.  
 (D) slow.  
 (E) smart.
13. According to the passage, marijuana users feel
- (A) a sense of time.  
 (B) an increase in their sensitivity.  
 (C) an ability to concentrate.  
 (D) an exaggerated seriousness.  
 (E) an image of their body.
14. According to the passage, marijuana smokers lungs are harmed because
- (A) the smoke produces chest pains.  
 (B) it produces physical dependence.  
 (C) subjects smoke 10 to 20 joints a day.  
 (D) they hold the smoke for long periods of time.  
 (E) the smoke decreases the heart rate more than tobacco.
15. In line 8 the word *impairs*, as used in the passage, means
- (A) stops.  
 (B) blocks.  
 (C) confuses.  
 (D) blurs.  
 (E) diminishes.
- (1) Although the United States in the 1800's didn't seem like a good place to present Shakespearean drama, it was. Americans weren't well-educated and, compared to Europe, the U.S. was a wild country with
- (5) uncomfortable accommodations and primitive transportation. But famous European actors who crossed the Atlantic with their productions found that in the cities, small towns, and even mining camps of the United States, there was plenty of money to be
- (10) made on classical drama.  
 In order to earn that money, however, actors had to do much more than just memorize their lines and look handsome on the stage. They had to be managers of their own theater companies. Edwin Booth, one of the greatest Shakespearean actors of his day, chose the
- (15) plays his group performed, organized the players, and took charge of rehearsals. He also took care of business, and that usually meant making the complicated arrangements for taking a company "on the road."
- (20) The road was any place outside New York City that had enough residents to fill a theater. A theater was any place that held a group of people willing to pay to see a live performance. So plays were put on just about anywhere, including the general store. The
- (25) audience, which was usually starved for contact with the outside world, often had a very dramatic reaction to the plays. More than once the actor who was unfortunate enough to be playing the villain was attacked while on stage for his evil ways. But despite
- (30) all the problems, a good company could earn thousands of dollars for each week on the road, and that was reward enough for the difficulties of the job.
- Perhaps the greatest American tour of all time was Sarah Bernhardt's farewell tour in 1916. By then she
- (35) was successful and wealthy, and the most famous actress alive. Although she was 71 years old, she had more energy than people half her age. She toured for eighteen months, giving 266 performances -some in town halls, some in broken-down theaters, some in a
- (40) borrowed tent, and even once in a skating rink-. She won fans wherever she went. The tour earned over a million dollars, of which she received \$305,000 in profit. The great actress was also quite a moneymaker.
16. In line 5, the word *accommodations*, as used in the passage, means
- (A) banks, stores, and warehouses.  
 (B) roads and bridges.  
 (C) small towns and cities.  
 (D) lodging, food, and services.  
 (E) weather conditions.

CONTINÚE EN LA PÁGINA SIGUIENTE

17. In line 17, the word *rehearsals*, as used in the passage, means
- (A) tickets.
  - (B) musicians.
  - (C) maintenance crew.
  - (D) premiere.
  - (E) practice session.
18. In line 35, the word *farewell*, as used in the passage, means
- (A) good-bye.
  - (B) extravagant.
  - (C) lucky.
  - (D) longest.
  - (E) most important.
19. According to the passage, the actor who played a villain could
- (A) play in borrowed tents.
  - (B) be attacked while on stage.
  - (C) manage his own company.
  - (D) earn over a million dollars.
  - (E) become successful and wealthy.
20. Which of the following statements about Sarah Bernhardt is an opinion?
- (A) She was successful and wealthy in 1916.
  - (B) She was the most famous actress alive in 1916.
  - (C) Her farewell tour was the greatest of all time.
  - (D) Her farewell tour lasted eighteen months.
  - (E) She once performed in a skating rink.
- (1) Perhaps inevitably, the longing to prove that mankind is not alone in the universe came to focus most intensely upon a world that seemed remarkably Earth like: Mars. Although its year is nearly twice as long as
- (5) Earth's, Mars's twenty-four-and-a half-hour day seems to mimic its terrestrial counterpart. Dark regions on the globe wax and wane seasonally, evoking oceans, continents, and vegetation; the Martian polar ice caps advance and retreat before the Sun.
- (10) A century or so ago, the conviction that Mars sustains life was fueled by such tantalizing views through the telescope. At its most distant from Earth, Mars is merely a featureless orange disk not much larger than
- (15) a star. But every 780 days, when Mars and Earth line up together on the same side of the Sun, the Red Planet can acquire a distinctive personality. This is especially true on the rare occasions, every fifteen to nineteen years, when Mars reaches opposition at the same time that it reaches perihelion, the point in its
- (20) elliptical orbit where it is closest to the Sun. During these perihelic oppositions, Mars swings within 35 million miles of Earth, and astronomers rush to their instruments for an observational feast.
- (25) The perihelic opposition of 1877 was just such a banquet for Giovanni Schiaparelli, an accomplished astronomer. Working at the eyepiece of his telescope, Schiaparelli would focus on one feature of the planet at a time, looking away to make a meticulous drawing, then returning to the eyepiece. Gradually, an
- (30) astonishing pattern emerged: Mars was covered by a planet-spanning network of geometrically ordered lines. He was not the first to see lines on the Martian surface or to see the hand of intelligence in their neat geometry. But Schiaparelli's report staggered the
- (35) imagination. He called the lines canali, Italian for "channels," or canals. In a time when the Suez Canal was still cause for wonder, the public inevitably took canali to mean canals and began to imagine beings capable of digging them.
21. In line 16 the word *acquire*, as used in the passage means to
- (A) secure.
  - (B) resemble.
  - (C) hold.
  - (D) obtain.
  - (E) knit.

O-PAEP

22. In line 13 the word *featureless*, as used in the passage, means
- (A) a special type of.
  - (B) not active or exciting.
  - (C) without distinctive characteristics.
  - (D) without movement.
  - (E) without weight.
23. In line 34 the word *staggered*, as used in the passage means to
- (A) struck.
  - (B) enlightened.
  - (C) increased.
  - (D) frightened.
  - (E) surprised.
24. According to the passage which of the following statements is not an event?
- (A) A century ago the idea of life in Mars was awakened by the use of the telescope.
  - (B) Every 780 days Mars and Earth lined up together on the same side of the Sun.
  - (C) Around every fifteen to nineteen years Mars reaches opposition at the same time that it reaches perihelion.
  - (D) Mars usually swings within thirty five million miles of Earth.
  - (E) A perihelic opposition occurred in 1877.
25. According to the passage the perihelic opposition of 1877 was a banquet for Schiaparelli because he
- (A) could observe Mars closely
  - (B) found that Mars was an ordered planet.
  - (C) compared the Suez Canal to those in Mars.
  - (D) discovered that the map of Mars resembles the ocean features of Earth.
  - (E) discovered when Mars is closest to the Sun.

**DETÉNGASE**

Se le avisará cuando el tiempo haya concluido.  
Si termina antes, repase únicamente esta sección.  
No trabaje en ninguna otra parte de la prueba.



D.R.© Instituto Tecnológico y de Estudios Superiores de Monterrey, Eugenio Garza Sada 2501 Sur, Col.  
Tecnológico, Monterrey, N. L. México