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## 영어고사 문제지(40문항)

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[Questions 15–16] Choose the one that is grammatically INCORRECT.

15. In the global work market, bring your own device policies ①are on the rise – ②allowing employees to bring ③personally owned mobile devices to their workplace. Companies are therefore increasingly required to create apps for their stalls – and these need to be just as good as the consumer ④one. (3 pts.)
16. Exactly how and why Stonehenge was constructed remains a mystery. Research suggests that it may have ①designed and built by an ancient religious group who used it for one of two purposes: either as a sacred temple or as an observatory to study the sky. Scientists believe that the enormous stones were ②transported from places around the country to their present site on Salisbury Plain in southern England. Work on the monument is thought to have started around 2000 B.C. and ③continued to 1500 B.C. Today, engineers estimate that approximately 600 people were needed to transport each sarsen stone from its point of origin to Salisbury. Scientists consider this a remarkable feat, ④given that heavy lifting equipment used in modern construction was not available at that time.

[Questions 17–25] Choose the one that best completes the sentence.

17. Free-range farming has a different meaning in most countries. But (A), it refers to a farming system where the animals are allowed to spend at least some time outdoors during the daytime to roam. It allows them to get exercise, making them stronger, and lets them forage for food. Also, sunlight provides them with vitamin D. (B), conventionally raised livestock spend their entire lives trapped in tiny cages barely larger than their bodies. They live in a climate controlled environment and never see the sun.
- ① (A) in reality (B) In conclusion  
 ② (A) in general (B) In contrast  
 ③ (A) for this reason (B) Nevertheless  
 ④ (A) as a matter of fact (B) Actually

18. Media coverage of video games generally focuses on the negative effects they have on children. Most arguments cited take issues with the positive in-game rewards children receive for the repetition of violent or negative behavior, which many fear will encourage them to deal with emotional turmoil by repeating such antisocial behavior in the real world. Despite this, Noah Stupak, a sociologist at Rochester University, insists that such concerns are misplaced. He suggests that violent video games \_\_\_\_\_.
- ① can persuade children to think that violence is acceptable  
 ② teach children to find a solution to their problems  
 ③ cause an increasing amount of anger-related issues  
 ④ may provide children with an outlet for harmful emotions
19. In the past, people felt that only famous artists, museum curators, or gallery owners could decide if a work was good enough to be shown to the public. Without the (A) of these very powerful people, it was often impossible for artists to share their creativity with the world. However, the widespread use of technology has really changed all of that. In the age of the Internet, artists can easily (B). (2 pts.)
- ① (A) custom (B) copy  
 ② (A) consent (B) share  
 ③ (A) chaperon (B) learn  
 ④ (A) agreement (B) contract
20. Many words have more than one meaning. Therefore, it is very important to be careful when you use the dictionary. First, if the word is used more than once in the reading, look at the word in at least two contexts. Is it the same part of speech in both places? If not, it is not the same word in both cases (although the two words may be closely related). Then look in the dictionary. Look for the entries that correspond to the parts of speech of the words in the reading. Read through \_\_\_\_\_ in order to choose the one that makes the most sense.
- ① the definitions ② the phrases  
 ③ the sentences ④ new information



[Question 27]

A large genetic study looked at nearly 1,000 people in 51 places around the world and found the most genetic diversity in Africa and less farther away from Africa. How could this happen? When small groups of people moved away, they took only a small amount of all the possible genetic information with them. People in the small groups reproduced. Their offspring inherited their parents' more limited set of genes. Therefore, their traits were very similar to those of their parents. This process continues as small groups of people moved farther and farther from Africa.

27. According to the passage, This process most likely refers to the fact that \_\_\_\_\_. (2 pts.)
- ① children inherited their ancestors' traits
  - ② transmittable genetic information grew bigger
  - ③ small groups survived when moving out of Africa
  - ④ offsprings have fewer sets of genes than their ancestors

[Question 28]

Though many seniors resist technology, embracing high-tech breakthroughs can often help them stay young. My mother's uncle Thomas is a good example. Even though he was in his seventies, he eagerly embraced home-computing and developed a worldwide network of correspondents. As a hospital volunteer, he devised a program through which patients could communicate easily and cheaply by e-mail with their faraway relatives. When he turned 83, he moved to a retirement home, and within two months, he knew at least a quarter of the 200 residents. They had all signed up for the biweekly meetings of his new computer club.

28. What is the main idea of the passage?
- ① Elderly people are increasingly suffering from the digital divide.
  - ② The old should adopt new technology to keep up with the times.
  - ③ As occupancy improves, senior housing costs are expected to rise.
  - ④ Learning about technology can keep a person occupied and productive.

[Question 29]

I think music helps us feel as if we belong to something bigger than ourselves. This is the reason why every country has a national anthem. It's also why we tend to like the same music as our friends. Music is part of our identity. Sometimes, you can even tell what music people like just by looking at them. For example, someone who listens mostly to hip-hop music may also dress in a hip-hop style and wear high tops and hoodies. In contrast, a heavy metal fan is more likely to have long hair and wear mostly black.

29. What is the main idea of the passage? (2 pts.)
- ① Friends usually like the same music.
  - ② Fans of different music dress differently.
  - ③ Music allows us to be a part of a group.
  - ④ Each country has its own national anthem.

[Question 30]

'American Literature 101' contains a brief synopsis of major authors and their works. In order to understand the history and culture of a nation that has undergone dramatic social, economic, and cultural changes, it's important to understand the origins of the literature that spawned such tremendous changes. Through this course, students will understand how American literature has evolved to its present form and will understand the basic foundations that today's American literature is based upon. In addition, students of American literature often find themselves viewing the world around them with an increased understanding of cultural changes out there. Whether you are looking for test preparation, reviewing for high school or college, or you are just interested in understanding what American literature is and how it evolved to where it is today, this course will be ideal.

30. According to the passage, which of the following is NOT covered in 'American Literature 101'?
- ① various genres of American literature
  - ② historical review of American literature
  - ③ rudiments of modern American literature
  - ④ broad understanding of the changing culture

[Question 31]

So why are vultures important? Vultures are our natural garbage collectors. They clean up carcasses right to the bone. They help to kill all the bacteria. They help absorb anthrax that would otherwise spread and cause huge livestock losses and diseases in other animals. Recent studies have shown that in areas where there are no vultures, carcasses take up to three to four times to decompose, and this has huge ramifications for the spread of diseases.

31. According to the passage, what happens if there are no vultures?
- ① Other animals increase in numbers.
  - ② Bacteria provide vital ecological services.
  - ③ Dead bodies of animals need much more time to decay.
  - ④ Garbage collectors should work instead of vultures.

[Question 32]

When I received an aptitude test, I scored 160 against a normal of 100. So I have the complacent feeling that I'm highly intelligent, and I expect other people to think so, too. Actually, though, such scores simply mean that I am very good at answering the type of academic questions that are considered worthy of answers by the people who make the intelligence tests, with intellectual bents similar to mine. For instance, I had an auto-repair man once, who, on these intelligence tests, could not possibly have scored more than 80, by my estimate. I always took it for granted that I was far more intelligent than he was. Yet, when anything went wrong with my car I hastened to him with it, and he always fixed my car.

32. Which of the following probably precedes the above passage? (3 pts.)
- ① What is intelligence?
  - ② How can we receive good scores?
  - ③ Who should receive an aptitude test?
  - ④ Why do we need to receive an aptitude test?

[Question 33]

Men lie to women. Women lie to men. And most people agree that some lying is even necessary — to avoid petty squabbles and to grease the wheels of a relationship. But there are crucial differences in the lies women, and men tell. A study by psychologist Bella M. DePaulo of the University of Virginia found that when women lie, they tend to focus on making others feel better — such as the woman who tells her hostess that dinner is “simply delicious” even as she cringes with every mouthful. At the heart of many men’s lies, however, is the male ego. Men lie to build themselves up or to conceal something, DePaulo says. According to psychologist Michael Lewis, men are likely to lie to enhance themselves much more than women are.

33. According to the passage, which of the following is NOT true ?
- ① Men’s lying usually involves self-promotion.
  - ② Not all types of lying lead to negative results.
  - ③ Women seldom compliment others just to make them feel better.
  - ④ Men and women both lie, but not necessarily for the same reasons.

[Questions 34–35]

Animal behaviorist Cindy Engel studies a new form of biology called zoopharmacognosy. Her recent book has received enormous interest in scientific communities across Europe and North America. She’s concentrated on three main areas: First are (A) measures, whereby animals have the ability to cure contracted ailments. Second are (B) measures, whereby animals take positive action to protect themselves from illness or parasites. And lastly are avoidance measures, where animals have the knowledge or insight to avoid toxic plants, and select the right food to keep themselves on a healthy diet.

34. Choose the one that best completes the blanks.
- ① (A) affirmative (B) passive
  - ② (A) curative (B) preventive
  - ③ (A) negative (B) protective
  - ④ (A) therapeutic (B) positive

35. According to the passage, what does zoopharmacognosy refer to?
- ① animal self-medication
  - ② cure for the zoo animals
  - ③ animals' ecology and behavior
  - ④ medicines for animals over the world

**[Questions 36-37]**

When two firms advertise to attract the same customers, they face a problem similar to the prisoners' dilemma. For example, consider the decisions facing two cigarette companies, Marlboro and Camel. If neither company advertises, the two companies split the market. If both advertise, they again split the market, but profits are lower, since each company must bear the cost of advertising. Yet if one company advertises while the other does not, the one that advertises attracts customers from the other. Thus, both firms choose to advertise, even though both firms would be better off if neither firm advertised. A test of this theory of advertising occurred in 1971, when Congress passed a law banning cigarette advertisements on television. To the surprise of many observers, cigarette companies did not use their considerable political clout to oppose the law. When the law went into effect, cigarette advertising fell, and the profits of cigarette companies rose.

36. From the passage, it can be inferred that the law banning cigarette advertisements on TV \_\_\_\_\_.
- ① dampened the advertising industry
  - ② encouraged people to quit smoking
  - ③ helped the companies solve the dilemma
  - ④ enforced the companies to split the market
37. Which of the following is closest in meaning to clout?
- ① sanction
  - ② advocacy
  - ③ campaign
  - ④ influence

**[Questions 38-40]**

- (A) At first, the Tsingy landscape forms like other karst landscapes; water begins to erode the rock and causes small holes and cracks to form. As more water flows into the caves, the process of eroding continues, making the caves larger and larger.
- (B) As the process continues, the tops of some of the caves collapse, creating even bigger caves. The roofs of other caves may collapse. At this point, the landscape is a series of rock pillars and deep canyons. As more rain falls, it erodes the rock pillars more and more, and forms the sharp, knifelike points that you can see now.
- (C) Karst landscapes form in areas where limestone is exposed to the weather. The best example is Tsingy de Bemaraha National Park located near the western coast of the island of Madagascar. The word Tsingy can be translated into English as something like "place where one cannot walk without shoes," and that's an appropriate name. The limestone peaks can be very sharp. In fact, some people call this area the Forest of Knives.

38. Choose the appropriate order of the paragraphs.

- ① (A) - (C) - (B)
- ② (B) - (A) - (C)
- ③ (C) - (A) - (B)
- ④ (C) - (B) - (A)

39. According to the passage, Tsingy de Bemaraha National Park \_\_\_\_\_. (2 pts.)

- ① boasts unique scenery
- ② has lost its scenic beauty
- ③ is allowed to all types of tourists
- ④ requires special safety equipment

40. What is the best title of the passage?

- ① Types of Limestone Caves
- ② The Origin of Limestone Formation
- ③ The Formation of a Karst Landscape
- ④ A Typical Example of a Karst Canyon