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## 영어고사 문제지(40문항)

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[Questions 1–5] Choose the one that is closest in meaning to the underlined word(s).

1. Printed textbooks are rapidly being replaced by ebooks, which harness the interactive capabilities of handheld devices and take pupils beyond the static page with a simple swipe and tap of the finger.
  - ① exploit                      ② restrict
  - ③ contract                    ④ welcome
  
2. It is so easy to become apathetic about the environment when we are busy with day-to-day life.
  - ① lame                         ② futile
  - ③ shrewd                      ④ indifferent
  
3. Large groups of carnivores follow more than two million large herbivores during the Great Migrations in Serengeti. (2 pts.)
  - ① preys                        ② reptiles
  - ③ predators                  ④ amphibians
  
4. Some criminal experts contend that teenagers growing up in depraved areas are far more likely to turn to crime and drug abuse.
  - ① corrupt                      ② secluded
  - ③ dejected                    ④ unpopulated
  
5. A day or two later, when she was making no progress and was suffering terribly, we began to back off treatment. When she complained of pain, we gave her plenty of morphine. A great plenty. Soon she died quietly and not in pain. (3 pts.)
  - ① resist                        ② furnish
  - ③ abandon                    ④ reimburse

[Questions 6–8] Choose the one that best fills in the blank.

6. Different \_\_\_\_\_ of G, T, C and A carry different genetic information.
  - ① remains                    ② sequences
  - ③ conjugations              ④ reinforcements
  
7. Evan was unable to take the chemistry course because the professor \_\_\_\_\_ the class at 25 students. (3 pts.)
  - ① capped                      ② conned
  - ③ collected                    ④ confined

8. However vague and \_\_\_\_\_ the reason for his strange behavior may be, we must try to understand it. (2 pts.)

- ① intimate                    ② imminent
- ③ intangible                  ④ intensive

[Questions 9–14] Choose the one that most grammatically completes the sentence.

9. Full-time lecturers who want to be reimbursed for travel costs must \_\_\_\_\_.
  - ① verify their receipts to keep expenses
  - ② verify their expenses to keep receipts
  - ③ keep expenses verifying their receipts
  - ④ keep receipts verifying their expenses
  
10. Data compiled by government agencies suggest that \_\_\_\_\_ breakfast to school-age children has lessened behavior problems. (2 pts.)
  - ① provide                      ② providing
  - ③ provided                    ④ being provided
  
11. Imagine your grandmother looking like a teenager, playing soccer, and partying at the clubs all night. Or imagine your grandfather teaching you the latest high-tech computer software while listening to loud heavy-metal music. Such a scenario is hard to envision because we \_\_\_\_\_ aging and the resulting suffering and death as an unavoidable fact of life.
  - ① are taught to accept
  - ② are learned to accept
  - ③ are learning to be accepted
  - ④ are teaching to be accepted
  
12. The party's members were thrilled to win so many seats in the parliament, but \_\_\_\_\_ the news that they had overturned the majority. (3 pts.)
  - ① still was better
  - ② better still was
  - ③ it was still better
  - ④ still better it was
  
13. Prior to the product launch, managers had to provide additional training to \_\_\_\_\_ of their sales force.
  - ① many                         ② a few
  - ③ much                         ④ several

14. Anyone \_\_\_\_\_ for a train to arrive should check the posted schedule for delays and cancellations.

- ① waiting                      ② who wait  
 ③ who waiting                ④ whoever is waiting

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

15. Animals mate to produce offspring ①that their genes are passed along. Due to their need to reproduce, it seems like ②finding a mating partner should be a straightforward process. Actually, many animals have to ③resort to tactics or tricks to find a partner. Some animals stand out because they look unique, while ④others perform dramatic rituals to woo a mate.

16. It was an eye-opening experience. Delegations of young people ①had come to Cuba from all over the world. I learned ②how impoverished some other kids were and about the struggles they were going through. When I went home I felt I had a responsibility to do something, to use the information I ③have gained and ④become more active. (3 pts.)

[Questions 17-25] Choose the one(s) that best complete(s) the sentence.

17. A marketing plan, administered by a marketing director, includes what to name the product, how to advertise it, how to price it, how to package it, and how to convince customers to buy it. In short, the goal of marketing is to \_\_\_\_\_ a shopper's choices toward a single, specific product.

- ① create                        ② attempt  
 ③ channel                      ④ dominate

18. The simple, ideal diet—often called the “peasant diet”—is the traditional cuisine of the relatively poor, \_\_\_\_\_ countries. It’s usually based on grain (rice, wheat, corn), fruits and vegetables, small amounts of meat, eggs or dairy products, and legumes.

- ① agrarian                      ② populous  
 ③ commercial                ④ industrialized

19. So many cities face the same challenge of aging infrastructure. And rooftop farming is a terrific way of making use of these industrial buildings. And then of course, they really have such a tremendous environmental benefit to the ecosystem. At the small scale at which it’s practiced in cities around the world, it’s a drop in the bucket, but \_\_\_\_\_, we can really create a tidal shift.

- ① if we can gain some momentum  
 ② if this is a minimal beautification project  
 ③ if it is a great opportunity just to dive into  
 ④ if we don’t realize our passion until we are out there

20. Each year, the National Association of Colleges and Employers asks employers which abilities they want college graduates to possess. At or near the top of that list each year is “analytical reasoning,” a kind of critical thinking skill. Yet accounting majors might ask, “Aren’t mathematical and business skills more important for a career as an accountant?” \_\_\_\_\_ (A), nursing majors might suggest that knowledge of medicine is more important for them. Although accountants and nurses obviously need these skills, they must also have a full complement of higher-order thinking skills. People in these kinds of careers must be prepared to solve difficult problems by applying their knowledge to new situations. \_\_\_\_\_ (B), they must be able to decide which new ideas they should accept or reject and be able to justify their decisions. On any given day, people in these careers, and most of the careers you may be considering after college, must be able to effectively use critical thinking skills.

- ① (A) Similarly                (B) Moreover  
 ② (A) However                (B) Moreover  
 ③ (A) However                (B) Therefore  
 ④ (A) Similarly                (B) For instance

21. I watched Vincent and Winston play during Christmas week. The chess board seemed to hold elaborate secrets \_\_\_\_\_. The chessmen were more powerful than old Li's magic herbs that cured ancestral curses. And my brothers wore such serious faces that I was sure something was at stake that was greater than avoiding the tradesmen's door to Hong Sing's.

- ① waiting to untangle
- ② waiting to be untangled
- ③ that waited to untangling
- ④ for them to be untangled

22. Imagine that a drug company experiments with a plant that's believed to inhibit the action of a virus. But nothing happens. It turns out that they picked the wrong sub-species of the plant, or they picked it at the wrong time of day. The plant chemicals can be different in the morning than they are at night. Or maybe the plants were old instead of young. All of these \_\_\_\_\_ can make a difference.

- ① indices                      ② variables
- ③ facilitators                ④ implications

23. Which species would you want to protect first, a tiger cub or a sloth? A panda or a frog? When it comes to an emotional response, the cuter creatures get more attention. They also get more research funding, global popularity, and conservation support. If you're an animal, the fluffier your fur and the bigger your eyes, the better your chances for protection. That is, \_\_\_\_\_ zoologist Lucy Cooke has a vote. She's on a mission to show the world why some of the most unlovable animals are actually the most interesting and why they deserve our attention—and our protection. (3 pts.)

- ① if                              ② what
- ③ as                             ④ unless

24. There are hundreds of studies on the effects of drinking coffee, but the results are often \_\_\_\_\_. Some studies claim that consumption of coffee may lead to a higher risk of bladder and lung cancer, while some claim that it can reduce the risk of other cancers. (2 pts.)

- ① persistent                ② measurable
- ③ contradictory          ④ interchangeable

25. In his early stages as a film director, Bong received a meager salary of US \$1,900 per year and had to borrow rice from his friends. He became known to audiences and achieved a cult with his directorial debut film, the black comedy *Barking Dogs Never Bite* (2000) before \_\_\_\_\_ with his subsequent films, all of which are among the highest-grossing films in South Korea. (2 pts.)

- ① gaining critical acclaim
- ② starting to connect the dots
- ③ turning his back on Hollywood
- ④ finding himself at the crossroads

**[Questions 26–40] Read the following passages and answer the questions.**

**[Question 26]**

More than two decades after the last train traveled down the line, the High Line is now one of the most innovative and inviting public spaces in all of New York City. From the day it opened in June 2009, it has been one of the city's major tourist attractions. It is unlike any other experience in the city. The black steel columns allow you to float 25 feet above the ground; without streets to cross or traffic lights to wait for, you can walk ten blocks as quickly as two down below. You can sit surrounded by nature and take in the sun and the Hudson River views, or you can walk the line between old buildings and past striking new ones.

26. Which is true according to the above passage?

- ① Ten years have passed since the last train of the High Line was operated.
- ② One lack of the High Line is beautiful landscape, which is screened by tall buildings.
- ③ You can walk five times faster on the High Line than you would down on the ground.
- ④ It is more than twenty years since the High Line functioned as a popular spot for tourists.

**[Question 27]**

There was this person at the University of Virginia Hospital. Kept getting admitted for weird stomach complaints. (A) The doctors were twisting themselves inside out to figure it out. (B) He'd get better; his wife would come in to see him in the hospital and bring him banana pudding. (C) Someone finally ordered a toxicity test on him, but he was discharged before the results came back: off the charts for arsenic. (D) We called the wife Banana Pudding Lily.

27. Choose the most suitable position of the sentence below in the above passage.

By the time someone saw the labs, it was too late.

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

**[Question 28]**

All the places for new students had been taken at a prestigious elementary school in London, England. The school had a waiting list. Any places that opened up would be offered to children at the top of the list. One child (let's call her Wendy) was near, but not at, the top. Adjacent to her on the list, one step higher, was another girl (let's call her Jane). Wendy's mother set up an email account in the name of Jane's mother and sent the school an email asking them to remove Jane from the waiting list. Consequently, Wendy rose one step.

28. From the passage, it can be inferred that \_\_\_\_\_ committed an act of Internet fraud. (2 pts.)

- ① Jane  
② Wendy  
③ Jane's mother  
④ Wendy's mother

**[Question 29]**

Business before the financial crisis in 1997 in Korea was more like a club. But the crisis broke apart the cozy government-banking-corporate networks, forcing the big companies to become truly profitable, independent and internationally competitive for the first time. Now there's a lot more competition, and that's for the first time. Now there's a lot more competition, and that's forcing companies to be innovative.

29. Which is implied in the passage?

- ① Korean businesses have always been open to outsiders and foreign ideas.  
② The 1997 financial crisis helped Korean businesses to be competitive on a global scale.  
③ Korean government was favorable especially to banking corporations before 1997.  
④ Korean government forced big companies to be more innovative even before the crisis.

**[Question 30]**

No one knows for sure what caused Edison's hearing problems, but after the age of twelve he could no longer hear birds singing. As a teenager working in a telegraph office jammed with clattering telegraph machines, he viewed his poor hearing as a distinct advantage because he could focus on his instrument on his desk and not be distracted. As a renowned inventor, he received pleas from hearing-impaired people all over the world to invent a hearing aid, but he declined, believing this so-called disability gave him valuable mental space in which to think.

30. Which lesson is implied in the passage? (2 pts.)

- ① Challenge all assumptions.  
② Constantly improve your ideas.  
③ Record every idea and thought.  
④ Turn your deficiencies to your advantage.

**[Question 31]**

The digital world offers us many advantages, but if we yield to that world too completely we may lose the privacy we need to develop a self. Activities that require time and careful attention, like serious reading, are at risk; we read less and skim more as the Internet occupies more of our lives. And there's a link between self-hood and reading slowly, rather than scanning for quick information, as the Web encourages us to do. Recent work in sociology and psychology suggests that reading books, a private experience, is an important aspect of coming to know who we are.

31. Which is the best title of the passage? (3 pts.)

- ① The Value of Slow Reading  
② The Advance of the Digital World  
③ Pros and Cons of Virtual Experience  
④ The Importance of Privacy in the Digital World

[Question 32]

Salt has been used as a preservative for thousands of years, and, thanks to some basic and other quite complicated substances, we have "fresh" vegetables in January, peanut butter that doesn't stick to the roof of the mouth, stackable potato chips, and meat that doesn't turn green on the way home from the grocery store. But as they say, there's a price to pay for everything. In the case of vegetables and fruits, the price is taste.

32. Which is the most appropriate proverb to describe the underlined part?
- ① One good turn deserves another.
  - ② You can't have a cake and eat it.
  - ③ High buildings have low foundations.
  - ④ Everybody's business is nobody's business.

[Question 33]

Scientists believe they have collected conclusive evidence, or proof, that Ludwig van Beethoven died of lead poisoning. They used the most powerful X-ray beam in the Western Hemisphere on six of the famous composer's hairs and a few pieces of his skull. The results excite scientists because they confirm earlier hints, or clues, that lead caused Beethoven's death. Beethoven had poor health for many years, and his death, in 1827 at age 56, was long and painful.

33. Which helped scientists discover how Beethoven died?
- ① large amounts of lead in his blood
  - ② special tests they were recently able to do
  - ③ some of Beethoven's hair and bits of his skull
  - ④ all the medical treatments he had during his life

[Questions 34-35]

The human body has a "set point," a preferred weight at which it likes to stay. The set point naturally controls body weight to stay within a range of 10 to 20 percent. In most adults, their metabolism allows the energy they make by eating food to be balanced by the amount of energy they use to work and move. \_\_\_\_\_ . This helps their weight to remain stable over a long period of time. However, when people suddenly and significantly decrease or increase their amount of food, their bodies work against the change and

try to stay at the set point. Even worse, if a diet causes a rapid loss of a large amount of weight, certain chemicals in the body will quickly increase and make the dieter hungrier. This is the body fighting back to defend its comfortable set point.

34. Which is **NOT** suggested about a "set point"?
- ① It controls body weight to stay within a certain range.
  - ② It is an ideal body weight range for each person.
  - ③ It is not likely to be influenced by sudden input of food.
  - ④ It helps the body fight back to defend its comfortable weight during a diet.
35. Which is the most suitable for the blank? (3 pts.)
- ① Most of the energy they burn is from their resting metabolism.
  - ② It is the chemical reactions in the body's cells that change food and drink into energy.
  - ③ In other words, the amount of calories they eat are equal to the amount they burn in one day.
  - ④ A striking feature of metabolism is the similarity of the basic metabolic pathways among vastly different species.

[Questions 36-37]

A long life is not just the result of being good to your body and \_\_\_\_\_ disease. All the various factors that constitute and influence daily life can be critical too. In searching for the ingredients to a long, healthy existence, scientists are studying links between longevity and the psychological and social aspects of human existence. The following can play significant roles in determining your longevity: social integration, autonomy, stress and job satisfaction, etc.

36. Which is emphasized in the above passage?
- ① The necessity of finding cures for new threatening diseases
  - ② The importance of psychosocial factors in determining longevity
  - ③ The unexpected surprises concerning the study on the longevity
  - ④ The importance of self-sufficiency in the matter of longevity
37. Which is the most suitable for the blank?
- ① calling off                      ② falling off
  - ③ putting off                      ④ staving off

## [Questions 38–40]

- (A) The pandemic has made it hard to visit museums and galleries. But sometimes, we can find art outside in the neighborhood. Philadelphia, Pennsylvania, is known for its murals. Mural Arts Philadelphia has helped create nearly 4,000 of them. Often, these works represent the neighborhood in which they appear. Lisa Murch, director of art education at Mural Arts Philadelphia, says: “Art really belongs to everybody and should be everywhere.”
- (B) COVID-19 has temporarily changed mural making. Artists have to practice social distancing. They are unable to work on the murals together in person. Murch says some artists are painting pieces of murals at home. The pieces will later be put on a wall. They’ll fit together like a giant puzzle. Murch feels the youth program is crucial during the pandemic. “Art is a really freeing way of expressing a lot of things,” she says. “During this time of stress and anxiety, I think that’s a wonderful thing for kids to access.”
- (C) Mural Arts runs a youth program. The group teaches kids how to make murals. Students get a chance to work with professional artists. Alaina Ewins joined Mural Arts when she was 13. She’s now a teaching artist for the program. Ewins’s first big project was a mural inside her local youth center. “We got to design the mural and paint it, which was awesome,” she says. Ewins likes to see how making murals affects a neighborhood. Collaboration with people in the community is important, she feels. Artists work with people in the neighborhood to design murals.

38. Choose the appropriate order of the paragraphs.

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

39. According to the passage, murals \_\_\_\_\_.

- ① need to be collaborated
- ② should work like a big puzzle
- ③ are crucial in the difficult times
- ④ set artists free from social barriers

40. Which is the best title of the passage?

- ① Helping Children with Art Programs
- ② The Importance of Art in the Community
- ③ How to Be Creative in the COVID-19 Era
- ④ Working on the Murals during the Pandemic