2025학년도 한국공학대학교 편입학

영어고사 문제지(40문항)

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한국공학대학교
TECH UNIVERSITY OF KOREA

2025학년도 한국공학대학교 편입학 영어고사 문제지

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

1. Insufficient understanding of diseases can have a catastrophic effect on society. (2 pts.)
   ① extensive ② auspicious
   ③ devastating ④ prominent

2. The profuse tropical forests of the Amazon are inhabited by different kinds of animals.
   ① wild ② sterile
   ③ distant ④ abundant

3. For twelve years, Horace Mann pleaded the state government to improve the schools.
   ① lectured ② resisted
   ③ implored ④ consulted

4. Culinary tourists happily pay thousands of dollars for the privilege of sweating over a hot stove and then tucking into their own creations.
   ① eating ② appraising
   ③ boasting ④ displaying

5. With the continued resolution of conservationists and local officials, experts project that the manatee population will continue to grow. (2 pts.)
   ① obsession ② determination
   ③ formation ④ concentration

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

6. Over millions of years, the continents slowly drifted apart to create the current continental _____.
   ① conversion ② conciliation
   ③ configuration ④ confrontation

7. The United Nations officially began in October of 1945 when most of the original participating countries had _____ its charter.
   ① ratified ② disregarded
   ③ abolished ④ encountered

8. Although Pompei was covered in ash from the eruption in 79 BC, the city was discovered relatively _____ in 1748.
   ① intact ② intimate
   ③ integral ④ intangible

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

9. There are some reports which indicate that living near a nuclear power plant _____ living near a chemical plant or an oil refinery.
   ① is as danger as
   ② has the same danger in
   ③ is similarly dangerous as
   ④ is no more dangerous than

10. _____ as a sacred crop in China, soybeans are one of the richest plant sources of protein.
   ① If revering
   ② Once revered
   ③ When they revere
   ④ After they have revered

11. American women usually identify their best friend as someone _____.
   ① they talk frequently
   ② is talking frequently
   ③ who talks frequently with
   ④ with whom they talk frequently

12. Emily Dickinson penned over 1,200 poems in total, though _____ were published while she was alive. (2 pts.)
   ① all ② few
   ③ little ④ every

13. It was later found that Ben Johnson had taken an illegal drug, which led to _____ from Olympic sports.
   ① be banning
   ② him banning
   ③ he is banned
   ④ his being banned

14. Professors are able to share their experiences and offer valuable insights into _____ studying a specific major requires in terms of skills, abilities, and effort.
   ① how ② that
   ③ what ④ whether

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

15. Anita Roddick opened the first branch of The Body Shop in her hometown of Brighton, England. When she first opened, ①neighboring business owners and shop owners made bets among themselves on how long the store would last. Less amused ②was the owners of local funeral parlors who insisted she ③change the shop's name. No one, they complained, would hire a funeral director ④located near a place called "The Body Shop." She stuck to her guns and the name stayed. (3 pts.)

16. The subscription service offers customers products that are ①tailored to their own personal needs and desires. This kind of treatment makes customers feel special and ②deepens their connection to the brand. In a retail environment where customers are faced with a dizzying array of products, this kind of service can combat ③which has been referred to as "the paralysis of choice." In other words, the service makes decisions for consumers who may have difficulty making decisions for ④themselves.

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

17. To have any effect, placebos must look like real medical treatments. If patients know that they are taking a(n) _____ substance, then the illusion is ruined and it will have no effect.

① inert ② natural
③ medical ④ essential

18. Consider what happens when you bite into a chili pepper. You think you have a volcano in your mouth, with explosions going off from lips to gums to tongue and throat. You break into a sweat and reach for your water glass to put out the fire. (It is a pointless exercise because capsaicin is barely soluble in water. The best thing is to drink milk because casein, one of the proteins in milk, specifically and directly _____ the effects of capsaicin.) Your eyes water and your nasal passages flood.

① verifies ② maximizes
③ counteracts ④ exacerbates

19. The fishermen in the Grand Banks of Newfoundland dragged their nets over the bottom of the sea, catching many kinds of unwanted fish in their nets. There was a lot of waste, and the action of the nets degraded the environment. People simply turned a blind eye to this situation, which existed for hundreds of years. Eventually, biologists who were studying the cod population began to warn of future problems. They argued that rational outcome of continuing in this way would be _____.

① the unrequired catch of fish
② the removal of a lot of waste
③ the collapse of the cod fisheries
④ the destruction of the fishing nets

20. After his best friend moved, my son went through a very difficult time. Children react very differently from adults when things don't go well. For kids, negative reactions can include inattentiveness, hyperactivity, and acting out — yelling, hitting, and generally being difficult to control. _____(A)_____, my son did not hit those depths, but he did have trouble sleeping, his attention was poor, and he was sad a lot of the time. _____(B)_____, this hit his friend as well, who was perhaps even more seriously upset and, being extroverted, was even more prone to acting out.

① (A) Therefore (B) Similarly
② (A) Fortunately (B) Of course
③ (A) However (B) For instance
④ (A) Indeed (B) Moreover

21. Since Alice was not the typical entrepreneur, she saw no disadvantages to starting her company with almost no finances. To save money, she bottled her cosmetics in the same inexpensive plastic containers hospitals use for urine samples, encouraging her customers to bring the containers back for refills. Because Alice couldn't afford to have labels printed, she hand printed them herself with the help of some friends. Her packaging couldn't have turned out better if she'd planned it that way. With the _____ packaging, her product now had the same natural image as the cosmetics themselves.

① sturdy ② improvised
③ fragile ④ redeemable

22. "I am meeting a new doctor tomorrow. I hope he is qualified. Well, before I meet the doctor, I will have to see a nurse. I hope she is friendly." Can you see something wrong with the language above? People who favor gender-neutral language would immediately see a problem. Gender-neutral language tries to take away _____ that certain professions are masculine and others feminine. In gender-neutral language, one would say: "I am meeting a new doctor tomorrow. I hope he or she is qualified. Well, before I meet the doctor, I will have to see a nurse. I hope he or she is friendly."
① trends ② genders
③ demands ④ assumptions

23. In most people's brains, each of the senses is activated separately. That is, when you hear something, your sense of hearing is activated; when you see something, your sense of sight is activated, and so on. In the brain of someone with synesthesia, however, two or more senses are activated simultaneously. For example, a synesthete's sense of sight and hearing might be hooked together; as a result, whenever the synesthete hears a particular sound, she or he also sees a particular color. Thus, the synesthete might say that the sound of a doorbell is blue. This is not the same as a poet using language intentionally to excite the imagination of the reader. The synesthete is not making it up. The sensation of "hearing" a color _____. (3 pts.)
① is the perception of sound when no actual sound is present
② is as real to the synesthete as seeing a color is to you
③ comes from multiple sensory experiences of reading a poem
④ occurs when the synesthete voluntarily associates a sound with a sense of sight

24. In 1964, Kitty Genovese was murdered in New York City. Reportedly, none of the 38 witnesses called the police or tried to help her, which was very disturbing to psychologists, among others. Since then, researchers have tried to understand the "bystander effect," in other words, the _____ of onlookers to take action. (2 pts.)
① tendency ② eagerness
③ reluctance ④ commitment

25. Despite the early potential of the prodigies, it is difficult to know what will happen when they grow up. We still do not know exactly what genius really is, though many experts have tried to define it. The most famous predictor of intelligence is the Intelligence Quotient (IQ) test. It was developed by French psychologist Alfred Binet in the early twentieth century. However, many experts now confirm that this type of intelligence test _____. Most people who score exceptionally high on intelligence tests as children never do anything particularly exceptional with their lives.
① is still not conducted
② should never be underrated
③ predicts intelligence of adults
④ only tells one side of the story

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

[Question 26]

Moreland and Beach asked one female research assistant to attend a college class fifteen times during the semester, a second research assistant to attend ten times, a third to attend five times, and a fourth research assistant not to attend at all. Then, at the end of the semester, all four of them came to the classroom, and the researchers asked all students in the class to rate how much they liked each of the four women. The assistants were fairly similar in appearance, and none interacted with any of the students during the semester.

26. Moreland and Beach conducted the research to investigate _____.
① the intention of the research assistant who attended class the most
② the effect of familiarity on decreasing feelings of isolation
③ how physical surroundings affect relationships among people
④ the connection between repeated exposure to a person and the evaluation of him or her

[Question 27]

I climbed the ladder, heard my dive announced, and began the steps and jumps that would throw me into the air. (A) Pushing off the diving board with my legs, I lifted my arms and shoulders back. (B) I knew immediately that I was going to be close to the board and that I might hit my hands. (C) Then I heard a strange sound and felt my body lose control. (D) Moments later I realized what had happened; I had hit my head on the diving board.

27. Choose the most suitable position of the sentence below in the above passage. (2 pts.)

I tried to correct myself as I turned through the air, putting my hands wide apart.

① (A) ② (B)
③ (C) ④ (D)

[Question 28]

Physiologist Ancel Keys was both the world's best known champion of the Mediterranean diet and its best advertisement. Keys was the first to notice, more than half a century ago, that heart disease was rare in Mediterranean areas like Greece and southern Italy, where olive oil and red wine were dietary staples and people ate plenty of fruits and vegetables. Keys died at the age of 100, still active and doing nutrition research until the last few years of his life. In an interview with *WebMD* in 2000, he lamented the fact that the typical meat, cheese, and pasta-heavy dishes Americans encounter in Italian restaurants have little in common with traditional Mediterranean fare. "The Mediterranean diet was nearly vegetarian, with fish and very little meat, and was rich in green vegetables," he said adding that something got lost in the translation from Italy to the U.S. "They may call it Italian, but it's very different from the food we studied."

28. Which can be inferred from the passage? (3 pts.)

① Keys suffered from heart disease and tried to find the cure for it.
② Keys wished the food served in American-Italian restaurants were more like traditional Mediterranean fare.
③ Americans tend to go to extremes when it comes to healthy eating.
④ There are many Italian dishes which are very hard to translate into English.

[Question 29]

Thailand is not the birthplace of the Capsicum, or chili pepper; it only acts as if it is. In fact, the chili was imported, along with much else in the national diet. However, in Thailand the per capita consumption of the small, fiery fruit is surely as high if not higher than it is anywhere else. And it is in the use of unprocessed, fresh, ripe chilis where Thailand rings all the loudest bells.

29. Which is implied in the passage?

① Thailand insists that chili is exclusively Thai.
② Thailand is the largest importer of food ingredients in the world.
③ Other small fruits are more consumed than chili peppers in Thailand.
④ The defining feature of Thai cuisine is achieved by the good use of chili peppers.

[Question 30]

In 2002, the U.S. exported waste and scrap to China with an estimated value of $1.2 billion, up from $194 million five years earlier, according to Commerce Department data. Scrap is now the nation's third largest export to China, after airplanes and semiconductors and ahead of soybeans and computers. "We are the Saudi Arabia of scrap," says Robert Garino, director of commodity research at the Washington-based Institute of Scrap Recycling Industries. China has become the biggest customer for America's junk, buying 23% of the $5.2 billion in scrap and waste exports.

30. Which is closest in meaning to the underlined part?

① America is rich because of scrap.
② Saudi Arabia sells scrap to China.
③ America is the top exporter of scrap.
④ American exports to China are complex.

[Question 31]

Stream of consciousness is a literary technique that arose around the mid to late 19th century. The term itself is usually attributed to the British writer May Sinclair. The method allows authors to depict a character's perception randomly and spontaneously. Structure and form matter little. The purpose of stream of consciousness is to capture the whole experience of a character at a given moment. Many authors

believe this is the closest they can get to the essence of their characters. A written record of individual internal thoughts and feelings in the rawest form defines this style. Notable writers such as James Joyce and William Faulkner employed this technique.

31. Which is true according to the passage? (3 pts.)
① May Sinclair originated a new literary technique, stream of consciousness.
② Structure in literature makes the story less believable to readers.
③ Authors use stream of consciousness to portray a flow of character's inner thoughts.
④ The most successful writers revolutionized their novels by adopting stream of consciousness.

[Questions 32-33]

Many people use both mainstream treatments and CAM, or Complementary and Alternative Medicine, to get "the best of both worlds." Conventional medicine, sometimes nicknamed "rescue medicine," is still the norm for acute injuries that require emergency medical attention. However, the holistic approach of CAM is often preferred for chronic conditions. Chronic pain, for example, could be treated with a mixture of yoga, acupuncture, meditation and natural remedies. Besides pain relief, patients also benefit from an overall improvement in health. Homeopathy is a good example of how CAM treats the whole patient. The principle of homeopathy is "_____." A homeopathic fever remedy would, for example, cause a fever in a healthy person. When given to a fever patient, however, it will trigger the sufferer's body to heal itself. This is why the patient normally feels worse before feeling better — it is the patient's own body, not the remedy, that is doing the healing.

32. Which is NOT suggested about CAM treatments? (3 pts.)
① They have less effect when used with conventional remedies.
② They treat the whole patient rather than only the symptoms.
③ Some patients can feel worse before completely cured.
④ They involve triggering the body's natural defense.

33. Which proverb is the most suitable for the blank?
① set a thief to catch a thief
② a bird never flew on one wing
③ the enemy of my enemy is my friend
④ when the going gets tough, the tough get going

[Questions 34-35]

You might never guess that the word *sincere* is related to making pottery. Some language experts say that *sincere* comes from two Latin words: *sin* meaning "without" and *cero* meaning "wax." Thus, *sincere* means "without wax." In ancient times, people used pottery made of clay for plates and bowls. It took a long time to make this pottery. Occasionally, the pottery had cracks in it and was not good quality. Some potters who did not want to make brand-new pottery put wax on the crack to _____(A)_____ the mistake. To the eye of a careless shopper, the pottery looked good. However, people soon realized which potters were good and which were not. Thus, the most _____(B)_____ potters made pottery that was without wax, or "sincere," and that is how the word *sincere* came to mean honest or truthful in thoughts and actions.

34. Choose the one that best completes the blanks.

①	(A) assess	(B) humble
②	(A) reveal	(B) sympathetic
③	(A) cover	(B) respected
④	(A) distribute	(B) talented

35. Which is the best title of the passage?
① The Interesting Story of a Word
② The Evolution of Latin Language
③ The Importance of Being Honest
④ The Development of Ancient Pottery

[Questions 36-37]

Some insects use trick pheromones to imitate other species. In some cases, this protects them from becoming the next course in another insect's meal. An interesting example is the Large Blue butterfly. During its caterpillar stage, this unusual insect releases a pheromone similar to that of an ant. If ants find a Large Blue caterpillar in the forest, they carry it home. There, instead of eating it, they care for it. The ants do not suspect that anything is wrong, even when the caterpillar starts to eat their young! The caterpillar doesn't leave the nest until it has safely turned

into a butterfly. Yet another insect-like creature uses trick pheromones to attract its next meal. The bolas spider, a species common in South America and Africa, releases a pheromone similar to that produced by a female moth. The spider then waits for a male moth to arrive. Instead of finding a female, the _____ moth becomes a tasty meal for the spider.

36. Which is the most suitable for the blank?

① astute ② transforming
③ hostile ④ unsuspecting

37. Which is suggested in the passage?

① The Large Blue caterpillar has a unique way of protecting itself.
② The Large Blue caterpillar releases pheromones that repel ants.
③ The ants get other species to take care of their young.
④ The bolas spider uses pheromones to attract female moths.

[Questions 38-40]

(A) This is true in such countries as the United States, Britain, and Germany. But in other cultures, such as Japan's, the message depends more on situations and feelings than it does on words. For this reason, the goal of many TV commercials in Japan will be to show how good people feel in a party or some other social situation. The commercial will not say that a product is better than others. Instead, its goal will be to create a positive mood or feeling about the product.

(B) Most advertising firms are now beginning to write completely new ads. In writing new ads, global advertisers must consider different styles of communication in different countries. In some cultures, the meaning of an advertisement is usually found in the exact words that are used to describe the product and to explain why it is better than the competition.

(C) It is true that the problems of global advertising — problems of language and culture — have become larger than ever. For example, Braniff Airlines wanted to advertise its fine leather seats. But when its advertisement was translated from English to Spanish, it told people that they could fly naked! Another example of wrong translation is when Chevrolet tried to market the Chevy Nova in Latin America. In English, the word *nova* refers to a star. But in Spanish, it means "doesn't go." Would you buy a car with this name?

38. Choose the appropriate order of the paragraphs.

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

39. Which is <u>NOT</u> true according to the passage?

① Ads showing the features of the product are often successful in Western culture.
② Different countries use different styles of communicating.
③ Unintended meanings can be carried in translation.
④ The Nova campaign failed in Latin America because of the goal of the ads.

40. What is the passage mainly about?

① The latest global advertising trends
② The difficulties of global advertising
③ The importance of advertising in marketing
④ The way to create the right kind of message