

2022 수능대비 수능영어(평가원+교육청) 빈칸추론 Vol.1

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제 3 교사

다음 빈칸에 들어갈 말로 가장 적절한 것은?

Research with human runners challenged conventional wisdom and found that the ground-reaction forces at the foot and the shock transmitted up the leg and through the body after impact with the ground _ as runners moved from extremely compliant to extremely hard running surfaces. As a result, researchers gradually began to believe that runners are subconsciously able to adjust leg stiffness prior to foot strike based on their perceptions of the hardness or stiffness of the surface on which they are running. This view suggests that runners create soft legs that soak up impact forces when they are running on very hard surfaces and stiff legs when they are moving along on yielding terrain. As a result, impact forces passing through the legs are strikingly similar over a wide range of running surface types. Contrary to popular belief, running on concrete is not more damaging to the legs than running on soft sand.

성명

* compliant: 말랑말랑한 ** terrain: 지형

① varied little

- 2 decreased a lot
- ③ suddenly peaked

(4) gradually appeared

(5) were hardly generated

2.

다음 빈칸에 들어갈 말로 가장 적절한 것은?

"What's in a name? That which we call a rose, by any other name would smell as sweet." This thought of Shakespeare's points up a difference between roses and, say, paintings. Natural objects, such as roses, are not ______. They are not taken as vehicles of meanings and messages. They belong to no tradition, strictly speaking have no style, and are not understood within a framework of culture and convention. Rather, they are sensed and savored relatively directly, without intellectual mediation, and so what they are called, either individually or collectively, has little bearing on our experience of them. What a work of art is titled, on the other hand, has a significant effect on the aesthetic face it presents and on the qualities we correctly perceive in it. A painting of a rose, by a name other than the one it has, might very well smell different, 3.

다음 빈칸에 들어갈 말로 가장 적절한 것은?

In the classic model of the Sumerian economy, the temple functioned as an administrative authority governing commodity production, collection, and redistribution. The discovery of administrative tablets from the temple complexes at Uruk suggests that token use and consequently writing evolved as a tool of centralized economic governance. Given the lack of archaeological evidence from Uruk-period domestic sites, it is not clear whether individuals also used the system for ______. For that matter, it is not clear how widespread literacy was at its beginnings. The use of identifiable symbols and pictograms on the early tablets is consistent with administrators needing a lexicon that was mutually intelligible by literate and nonliterate parties. As cuneiform script became more abstract, literacy must have become increasingly important to ensure one understood what he or she had agreed to.

* archaeological: 고고학적인

** lexicon: 어휘 목록 *** cuneiform script: 쐐기 문자

- religious events
 personal agreements
 communal responsibilities
 historical records
- ⑤ power shifts

4.

글의 빈칸에 들어갈 말로 가장 적절한 것은?

One of the great risks of writing is that even the simplest of choices regarding wording punctuation can sometimes or in ways that may seem unfair. For example, look again at the old grammar rule forbidding the splitting of infinitives. After decades of telling students to never split an infinitive (something just done in this sentence), most composition experts now acknowledge that a split infinitive is not a grammar crime. Suppose you have written a position paper trying to convince your city council of the need to hire security personnel for the library, and half of the council members - the people you wish to convince - remember their eighth-grade grammar teacher's warning about splitting infinitives. How will they respond when you tell them, in your introduction, that librarians are compelled "to always accompany" visitors to the rare book room because of the threat of

aesthetically speaking. The painting titled *Rose of Summer* and an indiscernible painting titled *Vermillion Womanhood* are physically, but also semantically and aesthetically, distinct objects of art.

* savor: 음미하다 ** indiscernible: 식별하기 어려운 *** semantically: 의미적으로

changed
 preserved

② classified④ controlled

(5) interpreted

damage? How much of their attention have you suddenly lost because of their automatic recollection of what is now a nonrule? It is possible, in other words, to write correctly and still offend your readers' notions of your language competence.

* punctuation: 구두점 ** infinitive: 부정사(不定詞)

reveal your hidden intention
 distort the meaning of the sentence
 prejudice your audience against you
 test your audience's reading comprehension
 create fierce debates about your writing topic



글의 빈칸에 들어갈 말로 가장 적절한 것은? [3점]

Even when we do something as apparently simple as picking up a screwdriver, our brain automatically ________. We can literally feel things with the end of the screwdriver. When we extend a hand, holding the screwdriver, we automatically take the length of the latter into account. We can probe difficult-to-reach places with its extended end, and comprehend what we are exploring. Furthermore, we instantly regard the screwdriver we are holding as "our" screwdriver, and get possessive about it. We do the same with the much more complex tools we use, in much more complex situations. The cars we pilot instantaneously and automatically become ourselves. Because of this, when someone bangs his fist on our car's hood after we have irritated him at a crosswalk, we take it personally. This is not always reasonable. Nonetheless, without the extension of self into machine, it would be impossible to drive.

* probe: 탐색하다

recalls past experiences of utilizing the tool
 recognizes what it can do best without the tool
 judges which part of our body can best be used
 perceives what limits the tool's functional utility
 adjusts what it considers body to include the tool

6.

다음 글의 빈칸에 들어갈 말로 가장 적절한 것은? [3점]

A large part of what we see is what we expect to see. This explains why we "see" faces and figures in a flickering campfire, or in moving clouds. This is why Leonardo da Vinci advised artists to discover their motifs by staring at patches on a blank wall. A fire provides a constant flickering change in visual information that never integrates into anything solid and thereby allows the brain to engage in a play of hypotheses. On the other hand, the wall does not present us with very much in the way of visual clues, and so the brain begins to make more and more hypotheses and desperately searches for confirmation. A crack in the wall looks a little like the profile of a nose and suddenly a whole face appears, or a leaping horse, or a dancing figure. In cases like these the brain's visual strategies are

* flicker: 흔들리다

7.

다음 빈칸에 들어갈 말로 가장 적절한 것은?

Genetic engineering followed by cloning to distribute many identical animals or plants is sometimes seen as a threat to the diversity of nature. However, humans have been replacing diverse natural habitats with artificial monoculture for millennia. Most natural habitats in the advanced nations have already been replaced with some form of artificial environment based on mass production or repetition. The real threat to biodiversity is surely the need to convert ever more of our planet into production zones to feed the ever-increasing human population. The cloning and transgenic alteration of domestic animals makes little difference to the overall situation. Conversely, the renewed interest in genetics has led to a growing awareness that there are many wild plants and animals with interesting or useful genetic properties that could be used for a variety of as-yet-unknown purposes. This has led in turn to a realization that _ because they may harbor tomorrow's drugs against cancer, malaria, or obesity.

* monoculture: 단일 경작

① ecological systems are genetically programmed

- ② we should avoid destroying natural ecosystems
- 3 we need to stop creating genetically modified organisms
- ④ artificial organisms can survive in natural environments
- (5) living things adapt themselves to their physical environments

8.

다음 빈칸에 들어갈 말로 가장 적절한 것은? [3점]

Since human beings are at once both similar and different, they should be treated equally because of both. Such a view, which grounds equality not in human uniformity but in the interplay of uniformity and difference, builds difference into the very concept of equality, breaks the traditional equation of equality with similarity, and is immune to monist distortion. Once the basis of equality changes so does its content. Equality involves equal freedom or opportunity to be different, and treating human beings equally requires us to take into account both their similarities and differences. When the latter are not relevant, equality entails uniform or identical treatment; when they are, it requires differential treatment. Equal rights do not mean identical rights, for individuals different cultural backgrounds with and needs might in respect of whatever happens to be the

content of their rights. Equality involves not just rejection of

ignoring distracting information unrelated to visual clues
 projecting images from within the mind out onto the world
 categorizing objects into groups either real or imagined
 strengthening connections between objects in the real world
 removing the broken or missing parts of an original image

irrelevant differences as is commonly argued, but also full recognition of legitimate and relevant ones.

* monist: 일원론의 ** entail: 내포하다

require different rights to enjoy equality
 abandon their own freedom for equality
 welcome the identical perception of inequality
 accept their place in the social structure more easily
 reject relevant differences to gain full understanding



다음 빈칸에 들어갈 말로 가장 적절한 것은? [3점]

Protopia is a state of becoming, rather than a destination. It is a process. In the protopian mode, things are better today than they were yesterday, although only a little better. It is incremental improvement or mild progress. The "pro" in protopian stems from the notions of process and progress. This subtle progress is not dramatic, not exciting. It is easy to miss because a protopia generates almost as many new problems as new benefits. The problems of today were caused by yesterday's technological successes, and the technological solutions to today's problems will cause the problems of tomorrow. This circular expansion of both problems and solutions_ _. Ever since the Enlightenment and the invention of science, we've managed to create a tiny bit more than we've destroyed each year. But that few percent positive difference is compounded over decades into what we might call civilization. Its benefits never star in movies.

* incremental: 증가의 ** compound: 조합하다

conceals the limits of innovations at the present time
 makes it difficult to predict the future with confidence
 motivates us to quickly achieve a protopian civilization
 hides a steady accumulation of small net benefits over time
 produces a considerable change in technological successes

11.

다음 빈칸에 들어갈 말로 가장 적절한 것은? [3점]

Thanks to newly developed neuroimaging technology, we now have access to the specific brain changes that occur during learning. Even though all of our brains contain the same basic structures, our neural networks are as unique as our fingerprints. The latest developmental neuroscience research has shown that the brain is much more malleable throughout life than previously assumed; it develops in response to its own processes, to its immediate and distant "environments," and to its past and current situations. The brain seeks to create meaning through establishing or refining existing neural networks. When we learn a new fact or skill, our neurons communicate to form networks of connected information. Using this knowledge or skill results in structural changes to allow similar future impulses to travel more quickly and efficiently than others. High-activity synaptic connections are stabilized and strengthened, while connections with relatively low use are weakened and eventually pruned. In this way, our brains are

* malleable: 순응성이 있는 ** prune: 잘라 내다

- $(\ensuremath{\underline{1}})$ sculpted by our own history of experiences
- $\textcircled{\sc 0}$ designed to maintain their initial structures
- 3 geared toward strengthening recent memories
- (4) twinned with the development of other organs
- 5 portrayed as the seat of logical and creative thinking

10.

다음 빈칸에 들어갈 말로 가장 적절한 것은?

Choosing similar friends can have a rationale. Assessing the survivability of an environment can be risky (if an environment turns out to be deadly, for instance, it might be too late by the time you found out), so humans have evolved the desire to associate with similar individuals as a way to perform this function efficiently. This is especially useful to a species that lives in so many different sorts of environments. However, the carrying capacity of a given environment______. If resources are very

limited, the individuals who live in a particular place cannot all do the exact same thing (for example, if there are few trees, people cannot all live in tree houses, or if mangoes are in short supply, people cannot all live solely on a diet of mangoes). A rational strategy would therefore sometimes be to avoid similar members of one's species.

12.

다음 빈칸에 들어갈 말로 가장 적절한 것은? [3점]

Successful integration of an educational technology is marked by that technology being regarded by users as an unobtrusive facilitator of learning, instruction, or performance. When the focus shifts from the technology being used to the educational purpose that technology serves, then that technology is becoming a comfortable and trusted element, and can be regarded as being successfully integrated. Few people give a second thought to the use of a ball-point pen although the mechanisms involved vary — some use a twist mechanism and some use a push button on top, and there are other variations as well. Personal computers have reached a similar level of familiarity for a great many users, but certainly not for all. New and emerging technologies often introduce both fascination and frustration with users. As long as _______ in promoting learning, instruction, or performance, then one ought not

exceeds the expected demands of a community
 is decreased by diverse means of survival
 places a limit on this strategy
 makes the world suitable for individuals
 prevents social ties to dissimilar members

to conclude that the technology has been successfully integrated at least for that user.

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* unobtrusive: 눈에 띄지 않는
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the user successfully achieves familiarity with the technology
 the user's focus is on the technology itself rather than its use
 the user continues to employ outdated educational techniques
 the user involuntarily gets used to the misuse of the technology
 the user's preference for interaction with other users persists



빈칸에 들어갈 말로 가장 적절한 것은?

In the 20th century, average life expectancy in the United States rose by nearly 30 years. The vast majority of that increase is credited to advances in public health, rather than advances in medical care, and played a critical role in these advances. For example, requirements that children be vaccinated before they attend school played a central role in reducing occurrence of vaccine-preventable diseases. Smallpox and polio, which were once feared and deadly diseases, were eliminated from the Western Hemisphere (with smallpox eliminated worldwide), while the number of new measles cases dropped from more than 300,000 in 1950 to fewer than 100 in 2000. Likewise, following the introduction of extensive vehicle and roadway safety laws starting in the mid-1960s, the number of highway deaths decreased from roughly 51,000 in 1966 to 42,000 in 2000, even as the number of miles driven per year increased nearly 300%.

* polio: 소아마비 ** measles: 홍역

1) birth control

② balanced diets

③ early diagnosis

④ scientific research

(5) legal interventions

14.

다음 빈칸에 들어갈 말로 가장 적절한 것은?

The skeletons found in early farming villages in the Fertile Crescent are usually shorter than those of neighboring foragers, which suggests that their diets were less varied. Though farmers could produce more food, they were also more likely to starve, because, unlike foragers, they relied on a small number of crops, and if those crops failed, they were in serious trouble. The bones of early farmers show evidence of vitamin deficiencies, probably caused by regular periods of starvation between harvests. They also show signs of stress, associated, perhaps, with the intensive labor required for plowing, harvesting crops, felling trees, maintaining buildings and fences, and grinding grains. Villages also produced refuse, which attracted vermin, and their populations were large enough to spread diseases that could not have survived in smaller, more nomadic communities. All this evidence foraging of suggests that the first farmers were pushed into the complex and increasingly interconnected farming lifeway rather than pulled by its advantages.

15.

다음 빈칸에 들어갈 말로 가장 적절한 것은?

Some people have defined wildlife damage management as the science and management of overabundant species, but this definition is too narrow. All wildlife species act in ways that harm human interests. Thus, all species cause wildlife damage, not just overabundant ones. One interesting example of this involves endangered peregrine falcons in California, which prey on another endangered species, the California least tern. Certainly, we would not consider peregrine falcons as being overabundant, but we wish that they would not feed on an endangered species. In this case, one of the negative values associated with a peregrine falcon population is that its predation reduces the population of another endangered species. The goal of wildlife damage management in this case would be to stop the falcons from eating the terns without _ the falcons.

* peregrine falcon: 송골매 ** least tern: 작은 제비갈매기

cloning
 training
 domesticating

2 harming4 overfeeding

16.

다음 빈칸에 들어갈 말로 가장 적절한 것은?

A term like *social drinker* was itself what we might call "socially constructed." When a social drinker was caught driving drunk, it was seen as a single instance of bad judgment in an otherwise exemplary life, but this was rarely the case. Experts liked to point out that persons caught driving drunk for the first time had probably done so dozens of times before without incident. The language chosen to characterize these particular individuals, however, reflected the ______ way that society viewed them. The same could be said for the word *accident*, which was the common term used to describe automobile crashes well into the 1980s. An accident implied an unfortunate act of God, not something that could - or should - be prevented.

forgiving
 degrading
 praiseworthy

② objective④ unwelcome

④ unwel

* forager: 수렵채집인 ** refuse: 쓰레기 *** vermin: 해충

declining health
 weakening kinship
 prevailing immorality

(2) fading authority(4) expanding hierarchy



영어 영역

빈칸에 들어갈 말로 가장 적절한 것은?

When you begin to tell a story again that you have retold many times, what you retrieve from memory is the index to the story itself. That index can be embellished in a variety of ways. Over time, even the embellishments become standardized. An old man's story that he has told hundreds of times shows little variation, and any variation that does exist becomes part of the story itself, regardless of its origin. People add details to their stories that may or may not have occurred. They are recalling indexes and reconstructing details. If at some point they add a nice detail, not really certain of its validity, telling the story with that same detail a few more times will ensure its permanent place in the story index. In other words, the stories we tell time and again are ______ to the memory we have of the events that the story relates.

(2) beneficial

* retrieve: 회수하다 ** embellish: 윤색하다

identical
 alien
 neutral

prior

18.

다음 빈칸에 들어갈 말로 가장 적절한 것은? [3점]

The debates between social and cultural anthropologists concern not the differences between the concepts but the analytical priority: which should come first, the social chicken or the cultural egg? British anthropology emphasizes the social. It assumes that social institutions determine culture and that universal domains of society (such as kinship, economy, politics, and religion) are represented by specific institutions (such as the family, subsistence farming, the British Parliament, and the Church of England) which can be compared cross-culturally. American anthropology emphasizes the cultural. It assumes that culture shapes social institutions by providing the shared beliefs, the core values, the communicative tools, and so on that make social life possible. It does not assume that there are universal social domains, preferring instead to discover domains empirically as aspects of each society's own classificatory schemes - in other words, its culture. And it rejects the notion that any social institution can be understood

> * anthropology: 인류학 ** subsistence farming: 자급 농업 *** empirically: 경험적으로

19.

다음 빈칸에 들어갈 말로 가장 적절한 것은?

The developmental control that children with certain serious medical problems can exert over their physical activity is relevant to

______. For example, an infant in a crib and a cognitively intact 14-year-old confined to bed due to illness or injury may both be relatively inactive. The adolescent can, however, be expected to have more awareness of and control over movements such as rolling over that might dislodge or otherwise impair the functioning of a medical device such as a breathing tube or feeding tube. Likewise, a 5-year-old and a 25-year-old who have had a cardiac pacemaker implanted may each know that they need to protect the device, but developmental differences in the understanding of risk and causation and in the control of impulses increase the probability of risky behavior by the child, for example, jumping off a porch.

* dislodge: 떼어 내다 ** cardiac pacemaker: 심박 조율기

device safety
 mental health
 pain reactions
 athletic training
 medical diagnoses

20.

다음 빈칸에 들어갈 말로 가장 적절한 것은?

The role of science can sometimes be overstated, with its advocates slipping into scientism. Scientism is the view that the scientific description of reality is the only truth there is. With the advance of science, there has been a tendency to slip into scientism, and assume that any factual claim can be authenticated if and only if the term 'scientific' can correctly be ascribed to it. The consequence is that non-scientific approaches to reality — and that can include all the arts, religion, and personal, emotional and value-laden ways of encountering the world — may become labelled as merely subjective, and therefore of little ______ in terms of describing the way the world is. The philosophy of science seeks to avoid crude scientism and get a balanced view on what the scientific method can and cannot achieve.

* ascribe: 속하는 것으로 생각하다 ** crude: 투박한

question
 controversy

2 account4 variation

in relation to its cultural origin
 in isolation from its own context
 regardless of personal preferences
 without considering its economic roots
 on the basis of British-American relations



6

빈칸에 들어갈 말로 가장 적절한 것은? [3점]

The future of our high-tech goods may lie not in the limitations of our minds, but in . In previous eras, such as the Iron Age and the Bronze Age, the discovery of new elements brought forth seemingly unending numbers of new inventions. Now the combinations may truly be unending. We are now witnessing a fundamental shift in our resource demands. At no point in human history have we used more elements, in more combinations, and in increasingly refined amounts. Our ingenuity will soon outpace our material supplies. This situation comes at a defining moment when the world is struggling to reduce its reliance on fossil fuels. Fortunately, rare metals are key ingredients in green technologies such as electric cars, wind turbines, and solar panels. They help to convert free natural resources like the sun and wind into the power that fuels our lives. But without increasing today's limited supplies, we have no chance of developing the alternative green technologies we need to slow climate change.

* ingenuity: 창의력

1 our ability to secure the ingredients to produce them

0 our effort to make them as eco-friendly as possible

③ the wider distribution of innovative technologies

 $\textcircled{\sc 0}$ governmental policies not to limit resource supplies

(5) the constant update and improvement of their functions

22.

다음 빈칸에 들어갈 말로 가장 적절한 것은? [3점]

One of the key contributions of critical theorists concerns the production of knowledge. Given that the transmission of knowledge is an integral activity in schools, critical scholars in the field of education have been especially concerned with how knowledge is produced. The scholars argue that a key element of social injustice involves the claim that particular knowledge is objective, neutral, and universal. An approach based on critical theory calls into question the idea that objectivity is desirable or even *possible*. The term used to describe this way of thinking about knowledge is that knowledge is socially constructed. When we refer to knowledge as socially constructed we mean that knowledge is reflective of the values and interests of those who produce it. This concept captures the understanding that all knowledge and all means of knowing

23.

다음 빈칸에 들어갈 말로 가장 적절한 것은? [3점]

Students of ethics have been perplexed whether to classify their subject as a science, an art, or otherwise. The objection to including ethics among the sciences is that, whereas science deals with what is, ethics, it is said, is concerned with what ought to be. This, at the first glimpse, appears to be a valid and useful distinction: but mature reflection reveals that it is superficial and not wholly true. Much of the confusion and disorientation in contemporary ethics may be traced to just this refusal to recognize that ethics, no less than physics, is concerned with actually existent situations and with energies that cause clearly demonstrable effects. In the first place, our opinion of what ought to be lacks authority if it

______. Any one of our most fanciful dreams might with equal force command our present efforts, unless we insist that our notions of what ought to be are somehow related to present realities. Even from this point of view, ethics must be more than the consideration of imaginary states that might satisfy our highest moral aspirations.

① ignores what already exists

- 2 treats others' opinions unfairly
- (3) isn't put into immediate action
- (4) doesn't create imaginary worlds
- $\ensuremath{\textcircled{5}}$ overestimates what science can do

24.

다음 빈칸에 들어갈 말로 가장 적절한 것은? [3점]

At the heart of individualism lies the belief that each individual person constitutes the center of one's universe. At first glance, this seems to be a view that most people would not openly embrace. We are, after all, frequently told to look out for and care about others. Moreover, no one really likes a person who is obviously self-centered. However, we all have to admit that the tug toward a self-centered life is strong, and this tempts us to hide selfish intentions by using the language of unselfishness. If we are honest, we will admit that many things we claim to do sacrificially or just because they are right are exactly the same actions that bring us personal benefit. With a bit of unbiased examination of our motives, it is hard to deny that we have a strong bias toward our individual interests. Thus, despite what we may say to the contrary, it is not hard to make the case that ______.

go through objective evaluation
 are connected to a social context
 do not allow public criticism easily
 are universal across time and culture
 are linked with various academic fields

our interests stem from what we see everyday
 there are more ways to serve others than we think
 the boundary between reason and instinct is unclear
 we are more self-centered than we are willing to admit
 we are strongly governed by socially-oriented motivation



영어 영역

빈칸에 들어갈 말로 가장 적절한 것은?

One study showed that a certain word (e.g., boat) seemed more pleasant when presented after related words (e.g., sea, sail). That result occurred because of conceptual fluency, a type of processing fluency related to how easily information comes to our mind. Because "sea" primed the context, the heightened predictability caused the concept of "boat" to enter people's minds more easily, and that ease of processing produced a pleasant feeling that became misattributed to the word "boat." Marketers can take advantage of conceptual fluency and enhance the effectiveness of their advertisements by strategically . For example, an experiment showed that consumers found a ketchup ad more favorable when the ad was presented after an ad for mayonnaise. The mayonnaise ad primed consumers' schema for condiments, and when the ad for ketchup was presented afterward, the idea of ketchup came to their minds more easily. As a result of that heightened conceptual fluency, consumers developed a more positive attitude toward the ketchup advertisement.

* prime: 준비시키다 ** condiment: 양념

1) breaking the fixed pattern of typical commercials

O expressing their genuine concern for consumers

③ exposing consumers to related scientific data

 $\textcircled{\sc 0}$ providing a full description of their products

(5) positioning their ads in predictive contexts

26.

다음 빈칸에 들어갈 말로 가장 적절한 것은? [3점]

Any discussion of coevolution quickly runs into what philosophers call a "causality dilemma," a problem we recognize from the question, "Which came first, the chicken or the egg?" For bees and flowers, we know that both sides arrived at the party well-prepared for dancing. Branched hairs apparently complemented a bee's taste for pollen from the earliest stage of their evolution. On the botanical side, plants had long been experimenting with insect pollination, attracting dance partners with nectar or edible blossoms. Lack of fossil evidence makes it impossible to run the movie backward and watch the first steps of the dance unfold, but modern studies suggest that _____. When researchers changed monkeyflowers from pink to orange, for example, pollinator visits shifted from bumblebees to hummingbirds. A similar experiment on South American petunias showed that the flower could trade in bees for hawk moths by altering the activity of a single gene. These

findings confirm that relatively simple steps in floral evolution can

27.

다음 빈칸에 들어갈 말로 가장 적절한 것은? [3점]

There is good evidence that the current obesity crisis is caused, in part, not by what we eat (though this is of course vital, too) but by the degree to which _______. It is sometimes referred to as the "Calorie Delusion." In 2003, scientists at Kyushu University in Japan fed hard food pellets to one group of rats and softer pellets to another group. In every other respect the pellets were identical: same nutrients, same calories. After twenty-two weeks, the rats on the soft-food diet had become obese, showing that texture is an important factor in weight gain. Further studies involving pythons (eating ground cooked steak versus intact raw steak) confirmed these findings. When we eat chewier, less processed foods, it takes us more energy to digest them, so the number of calories our body receives is less. You will get more energy from a slow-cooked apple purée than a crunchy raw apple, even if the calories on paper are identical.

* python: 비단뱀

Our emotions affect our body as we digest it
 Our food has been processed before we eat it
 Our body has absorbed and used essential nutrients
 we perceive obesity as a critical threat to our health
 we have identified hidden nutritional information in it

28.

다음 빈칸에 들어갈 말로 가장 적절한 것은?

Through recent decades academic archaeologists have been urged to research and excavations conduct their according to hypothesis-testing procedures. It has been argued that we should construct our general theories, deduce testable propositions and prove or disprove them against the sampled data. In fact, the application of this 'scientific method' often ran into difficulties. The data have a tendency to lead to unexpected questions, problems and issues. Thus, archaeologists claiming to follow hypothesis-testing procedures found themselves having to create a fiction. In practice, their work and theoretical conclusions partly developed

______. In other words, they already knew the data when they decided upon an interpretation. But in presenting their work they rewrote the script, placing the theory first and claiming to have tested it against data which they discovered, as in an experiment under laboratory conditions.

* pollen: 꽃가루 ** monkeyflower: 물꽈리아재비(꽈리 꽃의 일종)

plants are often the ones taking the lead
 bees are the most suitable partner for plants
 pollinators manipulate plants to join the dance
 the scents of plants have nothing to do with pollination
 animals visit the same type of plants on a regular basis

have dramatic consequences for pollinators.

from the data which they had discovered
 from comparisons of data in other fields
 to explore more sites for their future studies
 by supposing possible theoretical frameworks
 by observing the hypothesis-testing procedures



8

빈칸에 들어갈 말로 가장 적절한 것은? [3점]

Digital technology accelerates dematerialization by hastening the migration from products to services. The liquid nature of services means they don't have to be bound to materials. But dematerialization is not just about digital goods. The reason even solid physical goods - like a soda can - can deliver more benefits while inhabiting less material is because their heavy atoms are substituted by weightless bits. The tangible is replaced by intangibles - intangibles like better design, innovative processes, smart chips, and eventually online connectivity – that do the work that more aluminum atoms used to do. Soft things, like intelligence, are thus embedded into hard things, like aluminum, that make hard things behave more like software. Material goods infused with bits _. Nouns morph to increasingly act as if verbs. Hardware behaves like software. In Silicon Valley they say it like this: "Software eats everything."

* morph: 변화하다

they were intangible services
 they replaced all digital goods

hardware could survive software

④ digital services were not available

(5) software conflicted with hardware

30.

다음 빈칸에 들어갈 말로 가장 적절한 것은? [3점]

Not all Golden Rules are alike; two kinds emerged over time. The negative version instructs restraint; the positive encourages intervention. One sets a baseline of at least not causing harm; the other points toward aspirational or idealized beneficent behavior. While examples of these rules abound, too many to list exhaustively, let these versions suffice for our purpose here: "What is hateful to you do not do to another" and "Love another as yourself." Both versions insist on caring for others, whether through acts of omission, such as not injuring, or through acts of commission, by actively intervening. Yet while these Golden Rules encourage an agent to care for an other, they ______. The purposeful displacement of concern away from the ego nonetheless remains partly self-referential. Both the negative and the positive versions invoke the ego as the fundamental measure against which

31.

다음 빈칸에 들어갈 말로 가장 적절한 것은? [3점]

Interconnectivity doesn't mean inclusivity. On the contrary, it may produce a Balkanization of views that harshens political discourse and supports or hardens extremist views. There is little sign that the Internet or social media _______: in some ways they are set up to insulate us from dissent or challenge, for example, by offering to personalize news feeds. It used to take some effort to find Holocaust-denying pseudohistory: now it's one click away. Just as information technologies may serve to amplify existing prejudices and misconceptions, so they amplify inequality. In business and trade, in arts and entertainment and fame, markets have become ever more inclined toward "winner takes all." This, psychological studies show, is precisely what to expect from rating systems in which you can easily see what choices others are making.

> * Balkanization: (국가·지역 등의) 분열, 발칸화 ** pseudohistory: 가짜 역사, 유사역사학

facilitates political or regional conflicts
 encourages broadmindedness and debate

supports creativity and innovative thinking

(4) promotes a sense of privacy and security

(5) spreads new ideas and trends quickly

32.

다음 빈칸에 들어갈 말로 가장 적절한 것은? [3점]

Big corporations feel very evil to us now, the natural targets of blame for low-paying jobs, environmental abuse and sickening ingredients. But Adam Smith knew there was an unexpected, and more important, element responsible for these ills: our taste. Collectively, it is we, the consumers, who opt for certain kinds of ease and excitement over others. And once that basic fact is in place, everything else follows it. It's not companies that primarily degrade the world. It is our appetites, which they merely serve. As a result, the reform of capitalism entirely depends on an odd-sounding, but critical task: the education of the consumer. We need to be taught to want better quality things and pay a proper price for them, one that reflects the true burden on workers and the environment. A good capitalist society doesn't therefore just offer customers choice, it also spends a considerable part of its energies educating people about how to exercise this choice in

judicious ways. Capitalism needs to be saved by

do not lead the self to act on concerns for others
 reveal inner contradiction between the two versions
 fail to serve as a guide when faced with a moral dilemma
 do not require abandoning self-concern altogether
 hardly consider the benefits of social interactions

behaviors are to be evaluated.

* judicious: 분별력 있는

elevating the quality of demand
 correcting corporations' wrongdoings
 slowing the speed of economic growth
 reforming the way we distribute wealth
 offering consumers a wider range of goods



영어 영역

33.

빈칸에 들어갈 말로 가장 적절한 것은? [3점]

The author is superficially understood to be the creative, and individual, source of a written text. The idea that there is a unique creator of a text, and that the task of reading is, in consequence, a more or less passive process of recovering his or her intentions and meanings, has been variously challenged. Nineteenth-century hermeneuticians, notably Wilhelm Dilthey, challenged the assumption that the author had any privileged insight into the meaning of his or her text by critically examining the active process entailed in reading, and thus the need to construct rather than merely to recover meaning from а text. In effect, the author's self-understandings are exposed as merely In aesthetics, criticism of the 'intentional

fallacy' holds that interpretation of a work of art cannot claim to be definitive or authoritative by having recovered the author's intentions. Challenging the author's status thereby pushes aesthetic reflection towards the intrinsic qualities of the artwork or text, and at the extreme undermines the possibility of there being a single, definitive or correct reading.

* hermeneutician: 해석학자

- ① a reflection of the prevailing literary trends
- ② something that leaves no room for alternative ideas
- $\ensuremath{\textcircled{3}}$ an insufficient explanation that misleads the readers
- ④ one more interpretation of the text among many others
- (5) another example of authors caring less about being original

34.

다음 빈칸에 들어갈 말로 가장 적절한 것은?

With population growth slowing, the strongest force increasing demand for more agricultural production will be rising incomes, which are desired by practically all governments and individuals. Although richer people spend smaller proportions of their income on food, in total they consume more food - and richer food, which contributes to various kinds of disease and debilitation. The changes in diet that usually accompany higher incomes will require relatively greater increases in the production of feed grains, rather than food foods animal grains. as of origin partly _. It takes two to six times more grain to produce food value through animals than to get the equivalent value directly from plants. It is thus quite credible to estimate that in order to meet economic and social needs within the next three to five decades, the world should be producing more than twice as much grain and agricultural products as at present, but in ways that these are

35.

다음 빈칸에 들어갈 말로 가장 적절한 것은? [3점]

If one looks at the Oxford definition, one gets the sense that post-truth is not so much a claim that truth *does not exist* as that *facts are subordinate to our political point of view*. The Oxford definition focuses on "*what*" post-truth is: the idea that feelings sometimes matter more than facts. But just as important is the next question, which is *why* this ever occurs. Someone does not argue against an obvious or easily confirmable fact for no reason: he or she does so when it is to his or her advantage. When a person's beliefs are threatened by an "inconvenient fact," sometimes it is preferable to challenge the fact. This can happen at either a conscious or unconscious level (since sometimes the person we are seeking to convince is ourselves), but the point is that this sort of post-truth relationship to facts occurs only when we are seeking to assert something _____.

* subordinate: 종속하는

1) to hold back our mixed feelings

- ② that balances our views on politics
- 3 that leads us to give way to others in need
- $\textcircled{\sc 0}$ to carry the constant value of absolute truth
- (5) that is more important to us than the truth itself

36.

다음 빈칸에 들어갈 말로 가장 적절한 것은? [3점]

There's more to striving to be in the majority of one's group than merely acquiring power. We work to be in the majority of our groups not just because the majority controls material and psychological resources, but also because who we are is largely defined by those who claim us as their own. Drawing distinctions between who's in and who's out, between who's right and who's wrong, between privileged or disadvantaged — in short, between *us* and *them* — motivates us to ______. We seek to belong to the majority of our group, even if our group is in the minority, not just because the majority holds the power, but because the privilege attached to being in the majority position is commonly viewed by others and by ourselves as deserved. We had it coming. This perception contributes to our sense of worth, of who we are, and to others' assessments of our value as well.

① speak for those who are put to silence

accessible to the food-insecure.

* debilitation: 건강 악화

① displace plant-based foods in people's diets
 ② demand eco-friendly processing systems
 ③ cause several nutritional imbalances
 ④ indicate the consumers' higher social status
 ⑤ play an important role in population growth

(2) empower the powerless in political processes
(3) be counted among those who do the counting
(4) value our inner self more than our appearance
(5) take the outsiders as fashionable rule breakers



10

37.

빈칸에 들어갈 말로 가장 적절한 것은? [3점]

Eating was the original science, the original study of the environment. Kids, just like primitive life-forms, learn about reality by putting it in their mouths. This mouth knowledge knows no abstracts. The world is either sweet or bitter, smooth or prickly, pleasant or unpleasant. Mouth knowledge comes with gut-level certainty. So to eat is literally to know. But to know what? It is to know self from nonself. Mouth knowledge taught us the boundaries of our bodies. When, as babies, we sucked an object, such as a pacifier, we felt it only from one side, from the side of the mouth. When we sucked our thumbs, we felt them from the outside, through the mouth, and from the inside, through the feeling of the thumb being sucked on. This mouth knowledge — unlike later school knowledge — gave us a glimpse of our paradoxical nature: that somehow we ______.

* pacifier: (유아용) 고무 젖꼭지

are ignorant of most things but remain confident
 gain pleasure only when we serve for other people
 find unpleasant situations pleasant when with children
 are more attracted to things that go against our intuition
 are both the subject and the object of our own experience

38.

다음 빈칸에 들어갈 말로 가장 적절한 것은? [3점]

Multiple and often conflicting notions of truth coexist in Internet situations, ranging from outright lying through mutually aware pretence to playful trickery. As Patricia Wallace puts it, 'The fact that it is so easy to lie and get away with it — as long as we can live with our own deceptions and the harm they may cause others — is a significant feature of the Internet.' It is of course possible to live out a lie or fantasy logically and consistently, and it is on this principle that the games in virtual worlds operate and the nicknamed people in chatgroups interact. But it is by no means easy to maintain a consistent presence through language in a world where multiple interactions are taking place under pressure, where participants are often changing their names and identities, and where the cooperative principle can be arbitrarily abandoned. Putting this another way, when you see an Internet utterance, you often do not know how to take it, because you do not know

1) how much financial profit you can get from it

39.

다음 빈칸에 들어갈 말로 가장 적절한 것은?

The Swiss psychologist Jean Piaget frequently analyzed children's conception of time via their ability to compare or estimate the time taken by pairs of events. In a typical experiment, two toy cars were running shown synchronously on parallel tracks. _. The children were then asked to judge whether the cars had run for the same time and to justify their judgment. Preschoolers and young school-age children confuse temporal and spatial dimensions: Starting times are judged by starting points, stopping times by stopping points and durations by distance, though each of these errors does not necessitate the others. Hence, a child may claim that the cars started and stopped running together (correct) and that the car which stopped further ahead, ran for more time (incorrect).

* synchronously: 같은 시간에

one running faster and stopping further down the track
 both stopping at the same point further than expected
 one keeping the same speed as the other to the end
 both alternating their speed but arriving at the same end

(5) both slowing their speed and reaching the identical spot

40.

다음 빈칸에 들어갈 말로 가장 적절한 것은? [3점]

There have been many attempts to define what music is in terms of the specific attributes of musical sounds. The famous nineteenth-century critic Eduard Hanslick regarded 'the measurable tone' as 'the primary and essential condition of all music'. Musical sounds, he was saying, can be distinguished from those of nature by the fact that they involve the use of fixed pitches, whereas virtually all natural sounds consist of constantly fluctuating frequencies. And a number of twentieth-century writers have assumed, like Hanslick, that fixed pitches are among the defining features of music. Now it is true that in most of the world's musical cultures, pitches are _______. However, this is a

generalization about music and not a definition of it, for it is easy to put forward counter-examples. Japanese *shakuhachi* music and the *sanjo* music of Korea, for instance, fluctuate constantly around the notional pitches in terms of which the music is organized.

① not so much artificially fixed as naturally fluctuating

(2) what set of conversational principles it is obeying
(3) how virtual reality drives out the sense of reality
(4) whether you really made the statement in question
(5) why the other participants were attacking each other

(2) not only fixed, but organized into a series of discrete steps
(3) hardly considered a primary compositional element of music
(4) highly diverse and complicated, and thus are immeasurable
(5) a vehicle for carrying unique and various cultural features



- 1. ① 2. (5) 3. ② 4. ③ 5. (5) 6. ② 7. ② 8. ① 9. ④ 10. ③ 11. ① 12. ② 13. (5) 14. ① 15. ② 16. ① 17. ① 18. ② 19. (**1**) 20. ② 21. ① 22. ② 23. ① 24. ④ 25. (5) 26. ① 27. ② 28. ① 29. ① 30. ④ 31. ② 32. ① 33. ④ 34. ① 35. (5) 36. ③ 37. (5) 38. ② 39. (**1**)
- 40. ②

