

+ 색 전문제

1.

Colors are created by the various wavelengths of light. When light falls on an object, some of the wavelengths are absorbed by the object. The rest are reflected to our eyes as a particular color. In the air, all the wavelengths are combined into white light. When light passes through a glass prism, it is separated into its different wavelengths, and the multitude of colors that make up white light are revealed. All this talk about wavelengths can be confusing if you think of color as an intrinsic quality of a given object. Objects _____.

- ① reflect only white light
- ② let all light pass through
- ③ do not, in themselves, contain color
- ④ absorb all the wavelengths of light
- ⑤ can reflect their own particular colors

2.

The American economic system is organized around a basically private-enterprise, market-oriented economy. In such an economic system, consumers largely determine what shall be produced by spending their money in the market-place for those goods and services that they want most. Private businesspeople, striving to make profits, produce these goods and services in competition with other businesspeople; and the profit motive, operating under competitive pressures, largely determines how these goods and services are produced. Thus, in the American economic system it is _____, coupled with the desire of businesspeople to maximize profits, that determines what shall be produced and how resources are used to produce it.

- ① the concept of private property
- ② the control over natural resources
- ③ the demand of individual consumer
- ④ the supply offered by seller-producers
- ⑤ the right to determine the price of a product

3.

We need wild places where we can experience the beauty of nature and observe natural biological diversity, where we can enhance our mental and physical health by getting away from noise, stress, and large numbers of people. Besides providing recreation for growing numbers of people, wilderness has important _____. It provides undisturbed habitats for wild plants and animals, protects diverse biomes from damage, and provides a laboratory in which we can discover more about how nature works. Wilderness is a biodiversity bank and an eco-insurance policy. In the words of Henry David Thoreau, “In wilderness is the preservation of the world.”

- ① recreational sites
- ② ethical problems
- ③ social controversies
- ④ ecological values
- ⑤ environmental damage

4.

Some years ago, on a journey to America, I passed the time by asking my fellow passengers to answer some rather strange questions. The first was: ‘Which seems to you the larger, an elephant or a second?’ After explaining that I meant a second of time and not a second elephant, most people voted for the elephant, though there were wide differences in the selection of a time suitable to compare with it. Why would most people feel sure that an elephant is larger than a second? Presumably because we think of an elephant as larger than most animals we know, and seconds are smaller than most of the time intervals with which we are concerned. What we are really saying is that an elephant is large for an animal and a second is small as time goes. So we instinctively compare unlike objects by relating them to the _____ of their kin.

- ① cute one
- ② bright one
- ③ average size
- ④ similar color
- ⑤ different weight

5.

The two principal ways in which immigrant groups adjust to the dominant culture of the host country are assimilation and *acculturation. Some ethnic groups appear to have been almost completely assimilated, but Puerto Ricans remain a clearly _____ minority community. Puerto Ricans have followed the examples of previous immigrant groups by clustering in their own ethnic communities. They have created islands within a city where Spanish is spoken, native foods are available, Latin music is heard, and other elements of the island lifestyle are evident. The cultural familiarity of the region keeps many Puerto Ricans from leaving even when they can find better housing else where, and this slows the process of assimilation.

*acculturation 문화 변용

- ① aggressive ② solitary ③ polite
 ④ identifiable ⑤ dominant

6.

Determining exactly who is your competitor is pretty easy. Companies that offer the same or similar products as you do could be your competitors. If their geographical market areas overlap with yours and their price range also resembles yours, it's almost certain that they are your competitors. But be aware that they are not the only competitor. Look at companies that sell parts for your products. They may want to begin offering a complete solution. In conclusion, it's safe to say that anyone who sells anything that is related to your product, either as a _____ or an accessory, is an actual or potential competitor.

- ① promotion ② concept ③ brand
 ④ bestseller ⑤ replacement

7.

Nowadays the homeless in America are considered America's outcasts. A study defined the homeless as people in the streets, who, in seeking shelter, have no alternative but to obtain it from a public or private agency. This is, at best, a very generous definition, since it eliminates those who cannot, will not, or do not seek shelter, but end up sleeping in doorways, alleys, or subway stations. We are flooded with different opinions of what _____. For example, a sociologist suggests that “the category should include anyone lacking enforceable rights to occupy accommodations for at least one week ahead.” Perhaps one of the problems of homelessness is that so many pompous sociologists and pseudo-intellectuals create definitions, without understanding the problem of WHY, rather than WHO.

* pseudo- : 사이비의

- ① we can do to solve homelessness
- ② constitutes a homeless person
- ③ leads the homeless to remain homeless
- ④ makes people dislike the homeless
- ⑤ makes people homeless

8.

The story is told of the man whose car stalled in heavy traffic at an intersection, just as the light turned green. All the efforts to start the engine failed, and a continued stream of honking behind him made matters worse. Finally, the man got out of his car and walked back to the driver and said, “I'm sorry, but I can't get my car started. If you'll go up there and give it a try, I'll stay here and blow your horn for you.” All too often in life, we are like those who are held up behind the stalled car. The world in which we live preaches many virtues, but _____ isn't one of them.

- ① honesty ② patience ③ courage
- ④ diligence ⑤ sincerity

9.

In the 1890s, while investigating the digestive system of dogs, Pavlov observed that some of his dogs began to salivate before they were fed. Fascinated by this finding he extended the experiment. He paired the presentation of the meat powder with an auditory stimulus, a tone. After having presented the meat powder paired with the tone for a number of trials, the tone was presented alone. Results showed that the dogs now salivated as a reaction to the tone without receiving any meat powder. He thereby established the basic laws for the establishment and extinction of what he called “conditional reflexes”, like salivation, that only occurred conditionally upon _____.

* salivate: 침을 흘리다

- ① trials and errors
- ② random challenges
- ③ precious memories
- ④ repeated verbal command
- ⑤ specific previous experience

10.

For decades the SAT has been the admission standard to colleges and universities. Testing advocates claim that the SAT provides schools with a uniform standard by which to judge their applicants. However, evidence indicates that the SAT is not the greatly equal standard. According to the analysis of the test conducted by Educational Testing Services (ETS), women and certain minority groups have consistently got the lower grades of SAT and on average males' grades have been higher than women's. In fact, males average 42 points higher than females on the SAT, yet receive lower grades in both high school and college. So far, ETS has yet to offer an explanation for why the test _____.

- ① has much of its validity
- ② is significant for the students
- ③ should be standardized by experts
- ④ fails to be the same as the realities
- ⑤ continues to be a realistic assessment

11.

One of the best ways to change people's perception is _____. The visit of Egypt's President Sadat to Jerusalem in November 1977 provides an outstanding example of such an action. The Israelis saw Sadat and Egypt as their enemy, the man and country that launched a surprise attack on them four years before. To alter their perception, to help persuade the Israelis that he too desired peace, Sadat flew to the capital of his enemies, a disputed capital, in person. Instead of acting as an enemy, Sadat acted as a partner. Without this dramatic move, it is hard to imagine the signing of an Egyptian-Israeli peace treaty.

- ① to find fault with their opinions and ignore them
- ② to listen actively and acknowledge what is being said
- ③ to insist on your first suggestion until they understand
- ④ to send them a message different from what they expect
- ⑤ to give them ambiguous and confusing suggestion

12.

_____ about human progress and rationalism was widespread in the 20th century. As the twentieth century advanced, the easy faith in progress and reform expressed by Social Gospelers and other liberals fell a victim to a series of frustrations and disasters: the Great War, the failure of the League of Nations, the failure of Prohibition, the Great Depression, the rise of fascist dictators, and continuing world crises. New currents in science and social thought also challenged the belief in a rational universe. Darwin's biology portrayed humans as more akin to apes than to angels. And Darwin's contemporary, Karl Marx, portrayed people as creatures of economic self-interest. In capitalist society, Marx argued, freedom was an illusion: people were actually driven by impersonal economic forces. In Freud's psychology, people were also driven, but by needs arising from the depths of the unconscious.

- ① Atheism ② Optimism ③ Expectation
- ④ Fear ⑤ Skepticism

13.

Learning takes place rapidly during infancy; so swiftly that it is difficult to observe and analyze. In this respect, the human condition contrasts sharply with that of most other animals. Generally speaking, the lower a species ranks in the hierarchy of evolution, the more likely its young are to be born ready-made and prepared to participate in life with _____. The leopard frog, for example, comes fully equipped for keeping itself alive. Its brain and sense organs are built to perceive only those elements in the environment strictly necessary for survival, and to exclude everything else. It sees only what it is designed to perceive. Its world is a mere fragment of the real world.

- ① inherent defects
- ② considerable learning abilities
- ③ a wide variety of advantages
- ④ a minimum of learning
- ⑤ minimum sensory organs

14.

How does one become a music lover? There is but one way: listen to music! Only direct experience, not study or explanations or any sort of support, will lead you to music. I have a suggestion for the beginner. Listen to the _____ often, until you can respond to it emotionally. Do not be discouraged or feel guilty if, while listening to an unfamiliar symphony, your attention wanders. Initially, absorb from it as much as you can and do not make any serious effort about the rest. There will come a time when the clouds roll away and the landscape lies clearly before you. In music, the familiar is the enjoyable. Don't dart from one composition to the next. Stay with it!

- ① same composition
- ② various music
- ③ enjoyable landscape
- ④ unfamiliar experience
- ⑤ unfinished symphony

15.

Why is gold so valuable? True, it is shiny, durable, and rare, but it is far less useful than many other minerals or metals. It is also not like stock in a company, where the value of the stock depends on the performance of the company. Gold, on the contrary, like any currency, is valuable because people believe it is valuable. That is, if most people ceased to believe the value of gold, and people were willing to accept seashells for their labor, and could use them to pay for food, fuel, and other commodities, then seashells would become a valuable currency. Thus, the value of gold depends on the _____ belief that gold will continue to be valuable.

- ①religious ②collective ③stupid
- ④momentary ⑤wrong

16.

Your own moods can be extremely _____. They can, and probably do, trick you into believing your life is far better or worse than it really is. When you're in a good mood, life looks great. You have a clear perspective, common sense, and wisdom. In good moods, things don't feel so hard, problems seem less overwhelming and easier to solve. When you're in a good mood, relationships seem to flow and communication is easy. If you're criticized, you take it in stride. On the contrary, when you're in a bad mood, life looks unbearably serious and difficult. You don't have much perspective. You take things personally and often misinterpret those around you, as you put bad motives into their actions.

- ① truthful ② decisive ③ sensitive
- ④ deceptive ⑤ noticeable

17.

Bismark, the psychologist Ian Maier's laboratory rat, demonstrated that rats are capable of solving problems by means of _____. Bismark had been trained to climb a ladder to a tabletop where food was placed. Maier once used a barrier to prevent Bismark from reaching his goal. Meanwhile, he put a second ladder with no barrier between it and the food. At first, Bismark tried to find a path through the barrier, but failed. But suddenly, in a flash of understanding, Bismark climbed up the new ladder and reached the goal. After observing Bismark's behavior, Maier concluded that rats can solve problems by perceiving or understanding the nature of a situation.

- ① imagination ② insight ③ instinct
- ④ imitation ⑤ creativity

18.

I enjoy shopping at FW Whole Foods nearly as much as I enjoy browsing a good bookstore. It's the inspiring expressions that elevate the food into a more exciting experience, one with artistic, emotional, and even political dimensions. On a recent visit I filled my shopping cart with eggs "from cage-free vegetarian hens," milk from cows that live "free from unnecessary fear," and tomatoes from HSR Farm, "one of the early pioneers of the organic movement." In this regard, shopping at FW Whole Foods is a _____. Indeed, every time I shop in FW Whole Foods, I think that this is a place where the skills of a literary critic might come in handy—perhaps also a journalist's.

- ① boring chore
- ② literary experience
- ③ traditional custom
- ④ competitive activity
- ⑤ depressing event

19.

For some individuals who are otherwise very healthy, nightmares are all-too-familiar nighttime companions. These people continue to suffer from nightmares even beyond childhood. Psychiatrist Ernest Hartmann believes that such people's nightmares more likely reflect their _____ than their struggles with a traumatic past or with their health. He has found evidence that people prone to recurrent nightmares have "thin boundaries." He says they are more open and sensitive than average and become quickly and deeply involved in relationships with individuals. He found that nightmare sufferers have thin boundaries, as do students who are artistic or creative.

- ① creativity ② fear ③ adaptability
- ④ experience ⑤ personality

20.

The first wheel was an idea before it moved a cart. Leonardo's fresco of The Last Supper was painted in his mind before he ever picked up a brush. Attila the Hun's march through Europe started out as a campaign in his mind. Albert Schweitzer's great humanitarian work in Africa first lived as a yearning inside of him. According to the Bible, the universe was brought forth from an idea in God-Mind. The founding of the United States of America was an idea before any words were ever put on paper. And the present state of your life? It, too, began as thoughts. In short, _____.

- ① an action drives progress
- ② inspiration creates imagination
- ③ a goal is the blueprint of life
- ④ imagination precedes reality
- ⑤ knowledge builds confidence

21.

The trend these days seems to be complication. Many people are working longer hours and spending more money, and getting in more debt than ever before. They are also relaxing less and spending less time with family and friends. However, there is also a counter-trend — a trend toward _____. People in that movement work fewer hours each week. Some spend the extra free time improving their quality of life, for example, pursuing creative activities such as arts and crafts. Others grow vegetables in the garden; this gives them fresh air, exercise, and time with their families. They also stop buying unnecessary items.

- ① accidental fortune
- ② voluntary simplicity
- ③ unconscious complexity
- ④ deliberate consumption
- ⑤ compulsory expenditure

22.

The past success in science _____. Scientific discovery resembles the exploration of the Earth. The more we know about our planet, the less there is to explore. We have mapped out all the continents, oceans, mountain ranges, and rivers. Every now and then we find a new species of monkey unexpectedly in an unknown jungle or an exotic bacterium in a deep-sea hole, but at this point we are unlikely to discover something truly astonishing, like dinosaurs dwelling in a remote large cave. In the same way, scientists are unlikely to discover anything surpassing the Big Bang, relativity, natural selection, or genetics.

- ① leaves little room for its future progress
- ② arouses our curiosity about outer space
- ③ results in depletion of natural resources
- ④ has given us a broader horizon for the future
- ⑤ has contributed much to modern technology

23.

One of the most common arguments for mergers is the belief that synergies exist. Research shows that following a merger, _____. For example, horizontal mergers (between companies operating at the same level of production in the same industry) may be motivated by a desire for greater market power. In theory, authorities such as Britain’s Competition Commission should obstruct any merger that could create a monopoly, as that would result in an abuse of power. However, experts have argued that mergers are unlikely to create monopolies even in the absence of regulations, since there is no evidence that mergers in the past have generally led to an increase in the concentration of market power.

- ① regulations actually increased
- ② monopolies are almost inevitable
- ③ far-reaching transformations take place
- ④ the predicted gains often fail to materialize
- ⑤ the two companies create the world’ biggest firm

24.

A woman uses words to show participation and build relationships, and so on. For her, words are a form of _____. If she likes you, is buying what you are saying, or wants to be your friend, she talks to you a lot. The reverse is also true. If she wants to punish you or let you know she's not your friend, she doesn't talk. Men often call this “the silent treatment.” The threat from a woman of “I'll never talk to you again!” is one to be taken seriously. It takes an average man around nine minutes of silence to realize that he's being punished. Until the nine-minute mark is reached, he sees her silence as a kind of bonus—he's getting some “peace and quiet.”

- ① art
- ② breath
- ③ reward
- ④ imagery
- ⑤ interference

25.

Imagine that the spine in your back forms a giant spring. Pushing down on the spring keeps it coiled tightly. When the force is released, the spring stretches out. In space, there is no gravity, so as soon as a space shuttle lifts off, the compression on an astronaut's spine ceases, and the softer tissue of the discs will expand with the extension of the spine. The phenomenon was first observed during the Skylab missions of more than 20 years ago. Since then, adaptations in both uniforms and space capsules have been made to allow for the _____ of the occupants.

- ① gender ② growth ③ rescue
- ④ temperature ⑤ weight

26.

Active children have a greater need to be right and hate being told they are wrong. It is particularly difficult for them to receive corrective feedback in front of others. If the feedback is given privately, they resist less and don't become defensive. Instead of correcting them publicly, you can _____. For example, you could let the child know how to be gentle by pulling on your own ear. When they start getting too loud, you could touch your chin to let the child know he or she is using their outside voice while indoors. These children appreciate this strategy. It not only helps them be more successful, but it also indirectly acknowledges that it is normal to make mistakes.

- ① overlook their faults
- ② give a fine example
- ③ talk to them privately
- ④ create secret signals
- ⑤ wait until they know their faults

27. .

The nineteenth century saw a change of attitude which led to a separation in people's minds of the scientific and the artistic. From this period the roles of mathematicians and architects were seen as _____ in a way that did not happen in the seventeenth century. This is not to say that the connections between mathematics and architecture disappeared, just that the scientific and artistic aspects were seen as complementary skills not to be found in the same person. Of course there were still those who did excel in both mathematics and architecture; it was only the perceptions that changed.

* complementary: 상호 보완적인

- ① distinct ② excellent ③ similar
- ④ trivial ⑤ dependent

28.

Stephanie Scott's pit bull, Reilly Roo, is friendly and affectionate, even with strangers. "There's nothing about her that makes her different from any other dog," says Stephanie. She and others say that a few irresponsible owners give pit bulls a bad name by raising them to fight. They point to a government study which says that laws banning specific dog breeds do not work because _____. Some pit bull lovers argue that other dog breeds are just as, if not more, dangerous. "I tell people who come to my house, 'Don't worry about my pit bulls; worry about my toy poodle. She will bite you,'" says Devi Barry, a Michigan resident.

* pit bull: 맹견의 일종

- ① pit bulls are not affectionate
- ② pit bull lovers will campaign for the laws
- ③ pit bulls are different from other dogs by nature
- ④ any type of dog can be trained to attack
- ⑤ other dog breeds are not dangerous

29.

One of the forces that drive evolution is _____ among species, in the course of which one species gains temporary advantage through an evolutionary innovation, only to be overtaken by a counter-innovation. The outcome is the development of apparently better ways of doing things, such as running faster, or being smarter, while no permanent advantage is secured. In military terms, this process is known as an ‘arms race’: Weapons may become more numerous or effective on both sides, but neither side ultimately benefits.

- ① emotional bonding
- ② reproductive ability
- ③ mutual cooperation
- ④ constant competition
- ⑤ psychological distance

30.

When people began to bind books with pages that could be turned rather than unrolled like papyrus, the process of _____ changed. Now the reader could easily move backward in the text to find a previously read passage or browse between widely separated sections of the same work. With one technological change, cross-referencing became possible, while the physical space needed to house a collection of books was sharply reduced. Page numbers became a possibility, as did indexes; tables of contents became workable references.

[3점]

* papyrus: 파피루스

- ① abusing technology
- ② locating information
- ③ eliminating documents
- ④ spelling words
- ⑤ creating characters

33.

In an ideal world you would plan your academic life weeks or even months in advance. But since those of us who do this appear every millennium or so, a more workable option is to spend a little time every day, even ten minutes, doing some planning. Make an appointment with yourself. Estimate how much time your various tasks will take and then decide which of the tasks you should do first. By _____ in this way, you'll stop things from piling up and be able to manage your time more efficiently.

- ① testing yourself
- ② having plenty of time
- ③ overcoming your own faults
- ④ getting a short-term overview
- ⑤ putting pressure on yourself

34.

In ancient times, irrational behavior was considered the result of demons and evil spirits taking possession of a person. Later, the Greeks looked upon irrational behavior as a physical problem—caused by an imbalance of body fluids called “humors”—or by displacement of an organ. In the highly superstitious Middle Ages, the theory of possession by demons was revived. It reached a high point again in the witch hunts of eighteenth-century Europe and America. Only in the last one hundred years _____ . (3점)

- ① was irrational behavior properly discussed in terms of religion
- ② was irrational behavior eliminated with the assistance of science
- ③ did the superstitious theory become widespread all over the world.
- ④ did true medical explanations of mental illness gain wide acceptance
- ⑤ was the proper treatment of displaced organs achieved.

35.

Human beings are irrational about dreams the same way they are irrational about a lot of things. We make dumb choices all the time, based on silly information like racial bias or the misunderstanding of statistics — or dreams. That’s why we invest meaning in dreams. It is said that dumb choices aren’t necessarily bad ones. A final finding from the new study: when people have dreams about good things happening to their good friends, they are more likely to say those dreams are meaningful than when they have dreams about bad things happening to their friends. In short, our interpretation of dreams may say a lot less about some ridiculous search for hidden truth than it does about another enduring human quality _____ . (3점)

- ① optimistic thinking ② illogical imagination
- ③ incomplete logic ④ rational reasoning
- ⑤ creative inference

36.

We associate, more or less happily, with a great number of people, and with most of them we have, on some point or other, serious differences of opinions, tastes, and values. But we manage to be friendly with most of them. In people whom we respect we recognize some underlying goodwill. In recognizing this fact about others, we discover in ourselves some tolerance and some sympathy that enables us to feel ourselves into another person’s skin. In this process of sympathy we realize that opinions, tastes, and values which are in some sense opposed to each other may each have a place and that our own private convictions and dogmatic beliefs may have to be modified. In other words, this sympathy may teach us _____ .

- ① our helplessness ② ultimate satisfaction
- ③ a little humility ④ the necessity of conflict
- ⑤ emotional imbalance

37.

Protection against invasion of privacy is not explicitly guaranteed by the U.S. Constitution. Legal scholars agree that the right to privacy is implied by other constitutional guarantees, although debates rage about what this means. Federal and state laws provide forms of privacy protection, but most of those laws were written years ago. Most European countries have had strong privacy protection laws for years. The 1998 European Data Protection Directive guarantees a basic set of privacy rights to citizens of all countries in the European Union—rights that go far beyond those of American citizens. The directive allows citizens to have access to their personal data, to have their inaccurate data corrected, to seek recourse in the event of unlawful processing, and to refuse permission to use their data for direct marketing. But the American legislatures have refused to pass similar laws because of intense lobbying by business interests. When it comes to privacy violation in America, _____.

- ① economy is far ahead of the law
- ② privacy violations may be innocent mistakes
- ③ the use of databases can protect personal privacy
- ④ business cannot pose a threat to personal privacy
- ⑤ privacy violations are due to the government's tight control

38.

Except for ancient Greece, where artists were highly respected and known for their talents and styles, before the Renaissance the public was seldom aware of who or what kind of people artists were. Moreover, of the artists whose names were known, very few were women. It was not until the 20th century that a large number of female artists were recognized and their works were duly appreciated in every area of the arts. Their absence in previous centuries was due to their lack not of talent but of _____. It is well-known that the Bronte sisters, talented poets and novelists in the early 19th century, published their first collection of poems under male pen names. The social, educational, and economic conditions that enable women to create works of art hardly existed in the past.

- ① endurance ② opportunity ③ creativity
- ④ confidence ⑤ technique

39.

Do you think that buying a new car is going to make you happy? Are you convinced that marrying your current sweetheart will bring you all the happiness anyone could desire? According to a psychologist, whatever your prediction may be, it's probably wrong. He has studied what's called "affective forecasting"—predicting how one will feel or behave if an event does or does not occur—and the results are pretty clear: Humans _____. According to his study, it is shown that most people consistently underestimate or overestimate the length and intensity of their emotional reactions. In other words, the things that we think will overwhelm us with joy often don't. And by the same token, the things that we think will devastate us often faze us far less than we imagined.

- ① tend to like to do what they have in mind
- ② like to have optimistic views of their future
- ③ are always worried about what the future will be like
- ④ are apt to see the future in terms of the past
- ⑤ are poor at predicting how future events will affect them

40.

Edgar Allan Poe is usually praised for having written some of the very first detective stories. Yet another aspect of Poe's work is frequently ignored: his understanding of abnormal psychology. Although today it is accepted that human beings may be motivated by dark and irrational desires contrary to normal morality, Poe wrote in the nineteenth century, not the twenty-first. Still, in "The Tell-Tale Heart" and "The Black Cat," he managed to realistically describe two characters who were well aware that they had no reason to desire the death of their victims. As Poe makes clear, reason has nothing to do with their decisions; they _____. (3점)

- ① challenge the authority of the nation
- ② have good reason to sacrifice their victims
- ③ are regulated by the rules of their society
- ④ reveal their hostility toward their enemies
- ⑤ are driven by cruel desires beyond rational control