광운대학교 2021학년도

40문항 · 60분

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[01-03] 빈칸에 들어가기에 가장 적절한 것은? 각 1.9점

01 [1.9점]

A: I find it very offensive that you called me an idiot.
B: Oh, I'm sorry. I shouldn't have said it. _____

① I don't want to say so.
② I take back what I said.
③ I'm afraid but I'm an idiot.
④ What do you mean by that?
⑤ How could you say like that?

02 Organizations are going to digitize services to meet rising customer demands and to create new _____ channels to improve the profit. [1.9점]

① expenditure ② price ③ revenue ④ cost ⑤ saving

03 Let the dice fly high and, whatever cards 2021 may end up dealing you, may the _____ be ever in your favor. [1.9점]

① odds ② goods ③ items ④ coins ⑤ evens

[04-09] 빈칸에 공통으로 들어가기에 가장 적절한 것은? 각 1.9점

04 [1.9점]

I _____ of the family as being in a constant state of change.
The Queen is said to _____ a child although she is old.

① deserve ② perceive ③ observe ④ conceive ⑤ recognize

05 [1.9점]

The president _____ power to the republics after the election.
Joanna _____ to general pressure and took the child to a specialist.

① yielded ② insisted ③ provided ④ understood ⑤ listened

06 [1.9점]

The army lost no time in strengthening themselves with _____ alliances.
New apps are a _____ habit creation, rendering at least 20 daily transactions for a customer.

① definable ② perpetual ③ formidable ④ creditable ⑤ permissible

07 [1.9점]

What percentage of _____ voters cast their ballots?
Only those over 70 are _____ for the special payment.

① promising ② respectful ③ elidable ④ eligible ⑤ respective

08 The committee tried to _____ John from it, but he persisted that he would succeed. Sandy endeavored to _____ him, advising him to wait; so he waited. [1.9점]

① concede ② dissuade ③ explicate ④ proscribe ⑤ obliterate

09 The modification would cost 12,000 dollars, but the price would _____ commercial production.
I won't be going out today. I've _____ a dreadful flu. I'll just stay home warm. [1.9점]

① cut down with ② put down with ③ hit down with ④ split down with ⑤ come down with

Ⓐ와 Ⓑ에 들어가기에 가장 적절한 쌍은? 1.9점

10 The Ⓐ_____ for the 63rd Grammy Awards were announced, and expectations are high that BTS will finally get its first recognition from America's biggest pop music awards this year. BTS dropped two Ⓑ_____ this year: Map of the Soul: 7 and Dynamite. [1.9점]

① nominations — awards ② nominators — recognitions ③ nominees — releases
④ nominators — expectations ⑤ nominees — announcements

[11-14] 어법상 가장 적절한 것은? 각 1.9점

11 [1.9점]
① Let's do it yourselves.
② She cuts her own hair.
③ We are no friends longer.
④ There's many works to do.
⑤ It wasn't worth for it at all.

12 [1.9점]
① I know whether she likes spaghetti or not.
② If she likes the present is not clear to me.
③ I don't know if to see my doctor today.
④ He didn't say if or not he'll be staying here.
⑤ He didn't tell us whether to wait for him or to go on without him.

13 [1.9점]
① Not even my boyfriend would help me move.
② This is a very difficult question to answer it.
③ Despite it rained a lot, we had a very good time.
④ Where do you know the spy was hiding in the town?
⑤ I'll lend you the money granting that you will be quiet.

14 [1.9점]
① I'll be amazed unless Christie wins.
② Unless you pass the test, what will you do?
③ Unless it was exactly a bargain, it wasn't unreasonably expensive either.
④ We can go now unless you would rather wait till it stops raining.
⑤ Unless it was the best performance of Carmen I've seen, it was certainly the strangest.

[15-21] 어법상 가장 적절하지 <u>않은</u> 것은? 각 2.3점

15 [2.3점]
① She gave me some apples.
② I bought some of the books.
③ Some guy called to see you.
④ They took good of the books.
⑤ She gave me the good apples.

16 [2.3점]
① That I need help is clear.
② I left before that he arrived.
③ I know that it's very genuine.
④ She informed me that you could come.
⑤ You can go provided that you are careful.

17 [2.3점]
① He can speak English better than me.
② He can speak English better than I.
③ He can speak English better than I can.
④ He can speak English better than can I.
⑤ He can speak English better than I can speak.

18 [2.3점]
① You must find it exciting working here.
② I owe it to you that the jury acquitted me.
③ We consider it strange that she's not coming.
④ I made to settle the matter my prime objective.
⑤ Something put the idea of her being a spy into his head.

19 [2.3점]
① It's nice to have friends you can relax with.
② It's nice to have friends with that you can relax.
③ It's nice to have friends that you can relax with.
④ It's nice to have friends who you can relax with.
⑤ It's nice to have friends with whom you can relax.

20 [2.3점]
① We're getting married next year, but will have no kids.
② Have you been knowing John ever since the childhood?
③ Fireworks are supposed to have been invented in China.
④ We have no idea why Peter was not at work yesterday.
⑤ At what age do kids start going to school in your country?

21 [2.3점]
① All my friends said me that I should run every day.
② You had better not be late for the committee meeting.
③ I think it is about the time that children went to bed.
④ A good friend of mine is about to get married very soon.
⑤ It's about time you realized that he's not an honest man.

[22-24] 빈칸에 들어가기에 가장 적절한 것은? 각 2.3점

22 For centuries, historians and archaeologists have puzzled over the many mysteries of Stonehenge, the prehistoric monument that took Neolithic builders nearly 1,500 years to erect. Located in southern England, it is comprised of roughly 100 massive upright stones placed in a circular layout. While many modern scholars now agree that Stonehenge was once a burial ground, they have _____ to determine what other purposes it served. [2.3점]

① yet ② likely ③ never ④ hardly ⑤ already

23 Although Atomic Number 36, krypton, has nothing to do with Superman, it doesn't make this gas any less heroic though. During the Cold War, it was used to estimate how quickly the Russian government was building nuclear weapons. This is because nuclear reactors produce krypton, so the West worked out _____ in Russia by subtracting the Western share from the total amount of gas in the air. [2.3점]

① the way to destroy nuclear reactors
② to accelerate the diplomatic relations
③ to find the amount of gas production
④ a strategy to connect the gas pipelines
⑤ to spot the location of nuclear reactors

24 Our sense of time is an unsteady and subjective one. Emotions, music, events in our surroundings, and shifts in our attention all have the power to speed time up for us or slow it down. When presented with images on a screen, we perceive angry faces as lasting longer than neutral ones and the color red as lasting longer than blue. _____. [2.3점]

① The watched pot boils fast, and time flies when we're having fun
② The watched pot never boils, and time flies when we're having fun
③ The unwatched pot never boils, and time flies when we're bored
④ The unwatched pot never boils, and time flies when we're having fun
⑤ The unwatched pot boils fast, and time flies when we're bored

[25-26] 빈칸에 이어질 가장 적절한 것은? 각 2.9점

25 Biodiversity is the most complex and vital feature of our planet. It is essentially every living thing and ecosystem that makes up the environment. From the tallest giraffe to the smallest microorganism, everything plays an important role in the maintenance of our world. But with the increase in global warming, pollution, and deforestation, biodiversity is in danger. Many species are _____ all over the world, which threatens to keep our planet running smoothly. [2.9점]

① being protected and preserved
② vital to maintain the ecosystem
③ being relocated to safer places
④ systematically being created
⑤ going or have gone extinct

26 Asking someone to put on a mask is a touchy subject, so one shop in Japan has enlisted a robot to make sure its customers wear masks during the pandemic. _____ says the small humanoid machine after wheeling up to a bare-faced shopper, in a demonstration video released by its developers. "Thank you for understanding," it says when the customer obliges, bowing its rounded white head towards them in thanks. The robot nicknamed "Robovie" has been deployed at a sports store in the city of Osaka in an experiment by a Kyoto-based research institute. [2.9점]

① "The building is currently closed. Please return,"
② "Your temperature is above the level. Please stop,"
③ "Enter your current status and go into the building,"
④ "I'm sorry to bother you. Please wear a mask now,"
⑤ "If you're registered, go on. If not, wait for assistance,"

[27] 64 words

[A] The year 2021 seems to be particularly unpredictable. [B] It will be filled with the interactions between the pandemic, an uneven economic recovery and fractious geopolitics. [C] This annual will, we hope, help you improve your living as you navigate the risks and opportunities ahead. [D] We have some of the lessons and chances for positive change that have emerged from the crisis. [E]

27 밑줄 친 문장이 들어갈 가장 적절한 위치는? [2.9점]

<u>But it's not all doom and gloom.</u>

① [A] ② [B] ③ [C] ④ [D] ⑤ [E]

[28] 89 words

The vaccine uses messenger RNA, a genetic material that our cells read to make proteins. The molecule called mRNA, for short, is fragile and would be chopped to pieces by our natural enzymes when injected directly into the body. To protect the vaccine, Moderna Company wraps the mRNA in oily bubbles made of nanoparticles. Because of their fragility, the mRNA molecules will quickly fall apart at room temperature. Moderna's vaccine will need to be refrigerated, and should be stable for up to 6 months when shipped and stored at -20°C.

28 글의 제목으로 가장 적절한 것은? [2.9점]

① The Fragility of mRNA
② The Short Life of mRNA
③ The Injection of the Vaccine
④ The Materials of the Vaccine
⑤ The Invention of the Vaccine

[29-30] Ⓐ와 Ⓑ에 들어가기에 가장 적절한 쌍은? 각 2.9점

29 Pierce, a bioethicist, says that rats have a sense of Ⓐ_____ and there has been a lot of research on what happens when you take babies away from a mother rat. Ⓑ_____, they experience profound distress. "It was a slap in the face. How can we do this to animals?" says Pierce. [2.9점]

① stress — Surprisingly ② sympathy — Surprisingly ③ empathy — Not surprisingly
④ disbelief — Not surprisingly ⑤ ownership — Not surprisingly

30 Suppose a psychology professor knows the evidence on the substantial heritability of intelligence, but because of an attraction to the blank-slate view of human nature, the professor wishes that were Ⓐ_____. What is the prior belief that the professor should use to approach the new data? If the professor uses a prior belief that the heritability of intelligence is greater than zero and uses it to evaluate the credibility of new evidence, that would be the Ⓑ_____ use of a prior belief. [2.9점]

① true — correct ② true — incorrect ③ not true — proper
④ not true — incorrect ⑤ not true — improper

[31] 128 words

The low-risk category, which accounts for the majority of hobbyist drones, will be managed through the CE mark, which is a process for products sold in Europe to ensure they meet health, safety, and environmental standards. But drones within this category will also have additional rules about where they can be flown: A1 drones weighing less than 250g can be flown over people. A2 drones weighing more than 250g but less than 2kg must be flown at least 50m away from people. A3 drones weighing more than 2kg must be flown well away from people. UK-based users are still required to have passed the official theory test and to have obtained a flyer ID to be allowed to fly any drone weighing over 250g within 150m from people.

31 글의 내용과 부합하지 <u>않는</u> 것은? [2.9점]

① Hobbyist drones are mostly considered to belong to the low-risk category.
② The CE mark ensures products meeting health, safety, and environmental standards.
③ Some drones must comply with additional rules depending on the flying locations.
④ The heavier the drones are, the farther away they should be flown away from people.
⑤ UK-based users must pass a theory test and have a flyer ID to fly any types of drones.

[32-40] 다음 글을 읽고 물음에 답하시오. 92 words

According to McKinsey, over 75% of U.S. consumers have changed shopping behavior and changed to new brands during the COVID-19 pandemic. The top three reasons for shopping for a new brand were value, availability, and convenience. The most important filter for discretionary spend is safety. The ability to offer e-commerce, contact-less payments, order-online curbside-pickup, and home delivery are all requirements in order to compete in the next normal. A research shows that U.S. retailers offering creative pickup options experienced 59% growth in sales compared to 22% in retailers who had a simple option.

32 제목으로 가장 적절한 것은? [2.9점]

① A New Mindset in the Next Normal
② The Reason Why Safety is Important
③ U.S. Consumers' Attitude Toward McKinsey
④ COVID-19 Pandemic and Its Future
⑤ The Importance of Speedy Delivery

33 윗글의 내용과 부합하지 않는 것은? [3.1점]

① Convenience is a plausible factor for shopping new brands.
② McKinsey failed to predict the U.S. consumers' behavior.
③ Safety comes first to the U.S. consumers' discretionary spend.
④ Curbside-pickup is becoming more important in the next normal.
⑤ Many U.S. consumers changed their shopping habits due to the pandemic.

[34-35] 153 words

Some people suggest that famous Easter Island large stone statues, Moai, were pulled lying down on their back entirely by human forces, or they were placed on timber columns to roll to the destinations. The most wide-spread theory was put forward by archaeologists Terry Hunt and Carl Lipo. The two archaeologists found out that some statues were also left on the ancient roads of the island, facing downwards, showing an unfinished transporting process, and the fact that these statues can't stand on their own without the special platform "ahu". These statues have D-shaped flat bottom bases, but they forbid the Moai to stand vertically to the ground. They measured a 14° angle at the bottom of the Moai, which made the statues leaning forward. Why was this angle made as it was harder for the statues to stand? Hunt and Lipo then hypothesized that the angle was made for the transportation of the Moai.

34 밑줄 친 They가 가리키는 것은? [3.1점]

① these statues ② timber columns ③ the two archaeologists
④ a series of experiments ⑤ D-shaped flat bottom bases

35 윗글의 내용과 부합하지 않는 것은? [3.1점]

① Humans transported the Moai as they pulled it on their back.
② Some Moais were left on the roads without reaching the destinations.
③ The standing Moais are believed to be placed on the special platform "ahu".
④ Assumedly, the standing Moais are slightly leaning forward at a 14° angle.
⑤ The angle actually makes the Moai harder to stand, but it seems needed.

[36-37] 137 words

In modern usage, the word "origami" is used as an inclusive term for all folding practices, regardless of their culture of origin. The goal is to transform a flat square sheet of paper into a finished sculpture through folding and sculpting techniques. Modern origami practitioners generally discourage the use of cuts, glue, or markings on the paper. The small number of basic origami folds can be combined in a variety of ways to make intricate designs. The best-known origami model is the Japanese paper crane. In general, these designs begin with a square sheet of paper whose sides may be of different colors or sometimes different patterns. Traditional Japanese origami, which has been practiced since the Edo period (1603-1867), has often been less strict about these conventions, sometimes cutting the paper or using nonsquare shapes to start with.

36 밑줄 친 these conventions에 포함되지 않는 것은? [3.1점]

① using a flat square sheet of paper
② using a paper with different colors on each side
③ using a square sheet of paper with different patterns
④ using no cuts, no glue, or no markings on the paper
⑤ using a paper with other shapes than square shapes

37 윗글의 내용과 부합하지 않는 것은? [3.7점]

① Any folding practices can be called "origami" in modern days.
② The goal of origami is to transform a paper to a sculpture.
③ Modern origami encourages to use only a single sheet of paper.
④ The Japanese paper crane seems to be the best-known origami model.
⑤ Traditional Japanese origami was less strict than modern origami.

[38-40] 184 words

Decades of research suggest that the neurotransmitter dopamine plays a critical role in how we perceive time. Some studies have found that increasing dopamine speeds up an animal's internal clock, leading it Ⓐ_____ the passage of time; others have found that dopamine compresses events and makes them seem more fleeting; still others have uncovered both effects, depending on context. Dopamine's association with time perception is intriguing, in part because the neurotransmitter is better known for its function in reward and reinforcement learning processes. When we receive an unexpected reward, for instance — in what's known as a prediction error — we experience a rush of the chemical, which teaches us to continue pursuing that behavior in the future. It's likely more than a coincidence that dopamine is so fundamental to both time perception and learning processes. Drugs like methamphetamine and neurological disorders like Parkinson's alter both processes and also involve changes in dopamine. And learning itself — the association of a behavior with its outcome — requires the linking of one event with another in time. "Really, at the very core of reinforcement learning algorithms is Ⓑ_____," said a neuroscientist.

38 빈칸 Ⓐ에 들어가기에 가장 적절한 것은? [3.7점]

① to predict ② to terminate ③ to undersize ④ to remember ⑤ to overestimate

39 빈칸 Ⓑ에 들어가기에 가장 적절한 것은? [3.7점]

① prediction error ② Parkinson's disease ③ learning process
④ information about time ⑤ research in neuroscience

40 윗글의 내용과 가장 잘 부합하는 것은? [3.7점]

① Time means just one thing to the brain.
② Dopamine does not accelerate our internal clock.
③ Dopamine has nothing to do with how we perceive time.
④ An unexpected reward for a behavior can make us repeat it.
⑤ It is a coincidence that dopamine plays a role in time perception.

답안 기입란 — 2021학년도 01–40 ● 표시

01	①	②	③	④	⑤	11	①	②	③	④	⑤	21	①	②	③	④	⑤	31	①	②	③	④	⑤
02	①	②	③	④	⑤	12	①	②	③	④	⑤	22	①	②	③	④	⑤	32	①	②	③	④	⑤
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04	①	②	③	④	⑤	14	①	②	③	④	⑤	24	①	②	③	④	⑤	34	①	②	③	④	⑤
05	①	②	③	④	⑤	15	①	②	③	④	⑤	25	①	②	③	④	⑤	35	①	②	③	④	⑤
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08	①	②	③	④	⑤	18	①	②	③	④	⑤	28	①	②	③	④	⑤	38	①	②	③	④	⑤
09	①	②	③	④	⑤	19	①	②	③	④	⑤	29	①	②	③	④	⑤	39	①	②	③	④	⑤
10	①	②	③	④	⑤	20	①	②	③	④	⑤	30	①	②	③	④	⑤	40	①	②	③	④	⑤