#### 1. 다음 글의 주제로 가장 적절한 것은? [21]

One valuable technique for getting out of helplessness, depression, and situations which are predominantly being run by the thought, "I can't," is to choose to be with other persons who have resolved the problem with which we struggle. This is one of the great powers of self-help groups. When we are in a negative state, we have given a lot of energy to negative thought forms, and the positive thought forms are weak. Those who are in a higher vibration are free of the energy from their negative thoughts and have energized positive thought forms. Merely to be in their presence is beneficial. In some self-help groups, this is called "hanging out with the winners." The benefit here is on the psychic level of consciousness, and there is a transfer of positive energy and relighting of one's own latent positive thought forms.

\* latent: 잠재적인

- 1) the importance of positive energy in daily life
- 2 ways to smoothly resolve conflicts with others
- 3 feetures of people with a strong sense of selflessness
- (4) learning the secrets to winning from successful people
- (§) shifting away from a negative mindset with positive people

### 2. 다음 글의 주제로 가장 적절한 것은? [22]

Our emotions are thought to exist because they have contributed to our survival as a species. Fear has helped us avoid dangers, expressing anger helps us scare off threats, and expressing positive emotions helps us bond with others. From an evolutionary perspective, an emotion is a kind of "program" that, when triggered, directs many of our activities (including attention, perception, memory, movement, expressions, etc.). For example, fear makes us very attentive, narrows our perceptual focus to threatening stimuli, will cause us either to face a situation (fight) or avoid it (flight), and may cause us to remember an experience more acutely (so that we avoid the threat in the future). Regardless of the specific ways in which they activate our systems, the specific emotions we possess are thought to exist because they have helped us (as a species) survive challenges within our environment long ago. If they had not helped us adapt and survive, they would not have evolved with us.

- 1 novel designs of emotions to direct our behaviors
- 2 significance of emotional suspension in a modern life
- ③ circumlocutory expression and creativity caused by emotions
- the evolutionary advantage of emotions in human survival

emotions as a imperative source of entertainment expression

#### 3. 다음 글의 주제로 가장 적절한 것은? [24]

Whales are highly efficient at carbon storage. When they die, each whale sequesters an average of 30 tons of carbon dioxide, taking that carbon out of the atmosphere for centuries. For comparison, the average tree absorbs only 48 pounds of CO2 a year. From a climate perspective, each whale is the marine equivalent of thousands of trees. Whales also help sequester carbon by fertilizing the ocean as they release nutrient-rich waste, in turn increasing phytoplankton populations, which also sequester carbon - leading some scientists to call them the "engineers of marine ecosystems." In economists from the International Monetary Fund (IMF) estimated the value of the ecosystem services provided by each whale at over \$2 million USD. They called for a new global program of economic incentives to return whale populations to preindustrial whaling levels as one example of a "nature-based solution" to climate change. Calls are now being made for a global whale restoration program, to slow down climate

\*sequester: 격리하다 \*\*phytoplankton: 식물성 플랑크톤

- 1 global efforts to stop illegal whaling
- (2) whales endagered by global warming
- 3 the way whales help mitigate climate change
- 4) whales' capacity to sequester themselves from air
- s reasons and the ways whales sequester carbon in their bodies

# 4. 다음 글의 주제로 가장 적절한 것은? [31]

You hear again and again that some of the greatest composers were misunderstood in their own day. Not everyone could understand the compositions of Beethoven, Brahms, or Stravinsky in their day. The reason for this initial lack of acceptance unfamiliarity. The musical forms, or ideas expressed within them, were completely new. And yet, this is exactly one of the things that makes them so great. Effective composers have their own ideas. Have you ever seen the classic movie Amadeus? The composer Antonio Salieri is the "host" of this movie; he's depicted as one of the most famous non-great composers — he lived at the time of Mozart and was completely overshadowed by him. Now, Salieri wasn't a bad composer; in fact, he was a very good one. But he wasn't one of the world's great composers because his work wasn't original. What he wrote sounded just like what everyone else was composing at the time.

- 1) the importance of originality in music composition
- 2 the success of composers who copied others' styles
- 3 the importance of music education in the 18th century
- the influence of classical music on modern compositions
- (§) the role of film in shaping the reputation of composers like Mozart

# **5.** 다음 글의 주제로 가장 적절한 것은? [32]

Every time a new medium comes along — whether it's the invention of the printed book, or TV, or SNS - andyou start to use it, it's like you are putting on a new kind of goggles, with their own special colors and lenses. Each set of goggles you put on makes you see things differently. So when you start to watch television, before you absorb the message of any particular TV show — whether it's Wheel of Fortune or The Wire — you start to see the world as being shaped like television itself. That's why Marshall McLuhan said that every time a new medium comes along - a new way for humans to communicate — it has buried in it a message. It is gently guiding us to see the world according to a new set of codes. The way information gets to you, McLuhan argued, is more important than the information itself. TV teaches you that the world is fast; that it's about surfaces and appearances.

- ① the effect of a new medium on how we perceive the world
- ② the innovation of new media in content creation and consumption
- ③ the relationship between TV viewing time and academic performance
- the example of how new media is transforming education and learning process

(§) the advantage of a new medium for more immediate and widespread access to information

#### 6. 다음 글의 주제로 가장 적절한 것은? [33]

Concepts are vital to human survival, but we must also be careful with them because concepts open the door to essentialism. They encourage us to see things that aren't present. Stuart Firestein opens his book, Ignorance, with an old proverb, "It is very difficult to find a black cat in a dark room, especially when there is no cat." This statement beautifully sums up the search for essences. History has many examples of scientists who searched fruitlessly for an essence because they used the wrong concept to guide their hypotheses. Firestein gives the example luminiferous ether, a mysterious substance that was thought to fill the universe so that light would have a medium to move through. The ether was a black cat, writes Firestein, and physicists had been theorizing in a dark room, and then experimenting in it, looking for evidence of a cat that did not exist.

- (1) necessity of concepts in understanding science
- ② historical development of concepts of luminiferous ether
- (3) impacts of proverbs on scientific thinking and discovery
- difficulties of search for the non-existent based on wrong concepts
- (5) roles of scientific experiments in proving existence of essential substances

## 7. 다음 글의 주제로 가장 적절한 것은? [34]

While social media attention is potentially an instrument to achieve ends like elite celebrity, some content creators desire ordinary fame as a social end in itself. Not unlike reality television stars, social media celebrities are often criticized for not having skills and talents associated with traditional, elite celebrity, such as acting or singing ability. This criticism highlights the fact that digital content creators face real barriers to crossing over to the sphere of elite celebrity. However, the criticism also misses the point that the phenomenon of ordinary celebrity reconstructs the meaning of fame. The elite celebrity is symbolized by the metaphor of the star, characterized by mystery and hierarchical distance and associated with naturalized qualities of talent and class. The ordinary celebrity attracts attention through regular and frequent interactions with other ordinary people. Achieving ordinary fame as a social media celebrity is like doing well at a game, because in this sphere, fame is nothing more nor less than relatively high scores on attention scales, the metrics of subscribers, followers, Likes, or clicks built into social media applications.

\*sphere: 영역 \*\*metric: 측정 기준

- 1) the changing nature of fame due to social media
- 2) the influence of reality television on modern fame
- 3 the rise of elite celebrities in various social media
- 4) the skills required for traditional and elite celebrity
- (§) the reason social media fame is superior to traditional fame

#### 8. 다음 글의 주제로 가장 적절한 것은? [36]

The discovery of mirror neurons has profoundly changed the way we think of a fundamental human capacity, learning by observation. As children we learn a lot by observing what our parents and friends do. Newborns, in the first week of life, have an inborn tendency to stick out their tongue if their parents stick out theirs. Such imitation is not perfect. You may not see the tongue stick out each time you stick yours out at your newborn, but if you do it many times, the tongue will come out more often than if you do something different. Babies babble and later start to imitate the sounds their parents produce. Later still, they play with vacuum cleaners and hammers in imitation of their parents. Our modern cultures, in which we write, speak, read, build spaceships and go to school, can work only because we are not restricted to the behavior we are born with or learn by trial and error. We can learn a lot by simply watching others.

- ① Trial and error is an helpful way to learn.
- ② Incessant practice can only make learning perfect.
- 3 Any mimicking cannot be perfect in any ways.

- ④ Children's learning would rather be supervised by the parents.
- S Knowledge and socialization can be achieved through copying others.

#### 9. 다음 글의 주제로 가장 적절한 것은? [37]

Have you ever been surprised to hear a recording of your own voice? You might have thought, "Is that really what my voice sounds like?" Maybe your accent is more pronounced in the recording than you realized, or your voice is higher than it seems to your own ears. This is of course quite a common experience. The explanation is actually fairly simple. There are two pathways through which we perceive our own voice when we speak. One is the route through which we perceive most external sounds, like waves that travel from the air through the outer, middle and inner ear. But because our vocal cords vibrate when we speak, there is a second internal path. Vibrations are conducted through our bones and stimulate our inner ears directly. Lower frequencies are emphasized along this pathway. That makes your voice sound deeper and richer to yourself than it may sound to other people.

- ① how does human perception influence emotional experiences?
- ② what steps can be taken to develop a deep and resonant voice?
- ③ why does your voice seem unfamiliar when you hear it in recordings?
- ④ in what ways do humans produce and perceive sound in their environment?
- S why is clear and precise pronunciation essential for effective communication?

# 10. 다음 글의 주제로 가장 적절한 것은? [38]

kinds of similarity. Biologists distinguish two "Analogous" traits are ones that have a common function but arose on different branches of the evolutionary tree and are in an important sense not "the same" organ. The wings of birds and the wings of bees are both used for flight and are similar in some ways because anything used for flight has to be built in those ways, but they arose independently in evolution and have nothing in common beyond their use in flight. "Homologous" traits, in contrast, may or may not have a common function, but they descended from a common ancestor and hence have some common structure that indicates their being "the same" organ. The wing of a bat and the front leg of a horse have very different functions, but they are all modifications of the forelimb of the ancestor of all mammals. As a result, they share nonfunctional traits like the number of bones and the ways they are connected. To distinguish analogy from homology, biologists usually look at the overall architecture of the organs and focus on their most useless properties.

- ① the necessity of bones in animal evolution
- 2) the wonderful evolution of birds and insects
- 3 the reason birds and bees evolved different wings
- 4) the reason animals have similar traits in the process
- ⑤ the distinction between analogous and homologous traits

진진영어 - **4** -

- 1 번 ⑤ 이 글은 스스로 "나는 할 수 없다"는 생각에 갇힌 상태에서 벗어나기 위해, 이미 자신이 겪는 문제를 해결한 사람들과함께하는 것이 중요하고, 이러한 방법은 자조 그룹에서 자주 사용되며, 긍정적인 에너지를 가진 사람들과함께 있으면 자신의 부정적인 생각을 약화시키고, 잠재된 긍정적인 생각을 강화하는데 도움이 된다고 하고 있으므로, 글의 주제로 가장 적절한 것은 ⑤ '긍정적인 사람들과함께하며 부정적인 사고방식에서 벗어나기'이다.
- 2 번 ④ 감정이 인간의 생존에 긍정적인 영향을 미쳤다는 내용의 글이므로, 글의 주제로 가장 적절한 것은 ④ '인간 생존에서의 감정의 진화적 이점'이다.
- 3 번 ③ 이 글은 고래가 기후 변화 완화에 중요한 역할을 한다는 내용의 글이므로, 글의 주제로 가장 적절한 것은 ③ '고래가 기후 변화를 완화시키는 방법'이다.
- 4 번 ① 베토벤, 브람스, 모차르트와 같은 위대한 작곡가들이 원래의 창의적인 아이디어로 유명해졌으며, 살리에리와 같은 작곡가는 창의성이 부족해 위대한 작곡가가 되지 못했다는 내용의 글이므로, 글의 주제로 가장 적절한 것은 ① '음악 작곡에서 창의성의 중요성'이다.
- 5 번 ① 이 글은 새로운 매체를 접하면서 자연스럽게 우리가 세상을 바라보는 일련의 방식에 영향을 준다는 내용이므로, 글의 주제로 가장 적절한 것은 ① '우리가 세상을 어떻게 인식하는가에 미치는 새로운 미디어의 영향'이다. [오답해석] ② 콘텐츠 제작 및 소비 분야에서 뉴미디어의 혁신 ③ TV 시청 시간과 학업 성과 간의 관계 ④ 뉴미디어가 교육 및 학습 프로세스를 변화시키는 방법의 예 ⑤ 정보에 대한 보다 즉각적이고 광범위한 액세스를 위한 새로운 매체의 이점
- 6 번 ④ 잘못된 개념이 존재하지 않는 것을 찾으려는 헛된 노력을 초래할 수 있음을 강조하므로, 주제로 가장 적절한 것은 ④ '잘못된 개념에 기반하여 존재하지 않는 것을 찾는 데 따른 어려움'이 적절하다.
- 7 번 ① 소셜 미디어를 통해 명성의 개념이 어떻게 변화하고 있는지에 대해 설명하고 있으므로, 글의 주제로 가장 적절한 것은 ① '소셜 미디어에 의해 명성의 성격이 변화하는 과정'이다.
- 8 번 ③ 거울 뉴런의 발견은 관찰 학습이라는 인간의 기본 능력에 대한 우리의 생각을 변화시켰다는 내용의 글이므로, 글의 주제로 가장 적절한 것은 ⑤ '지식과 사회화는 다른 이를 따라함으로 성취할 수 있다'가 적절하다.
- 9 번 ③ 자신의 목소리를 인지하는 두 가지 경로에 관한 글이다. 따라서 이 글의 주제로는 ③ 왜 너의 목소리는 녹음된 소리를 들으면 낯설까?가 가장 적절하다. [응용]
- **10 번 ③** 위 글은 'analogous' 특징과 'homologous'의 특징을 새와 벌의 날개를 예시로 설명하고 있기 때문에, 위 글의 주제로 가장 적절한 것은 ⑤이다.