

# 외국어(영어) 영역

## 제 3 교시

성명

수험번호

3

1

- 먼저 문제지에 성명과 수험 번호를 정확히 기입하시오.
- 답안지에 수험 번호, 답을 표기할 때에는 반드시 ‘수험생이 지켜야 할 일’에 따라 표기하시오.
- 문항에 따라 배점이 다르니, 각 물음의 끝에 표시된 배점을 참고하시오. 1점과 3점 문항에만 점수가 표시되어 있습니다. 점수 표시가 없는 문항은 모두 2점입니다.

1번부터 17번까지는 듣고 답하는 문제입니다. 방송을 잘 듣고 답을 하기 바랍니다. 듣는 내용은 한 번만 방송됩니다.

### 1. 대화를 듣고, 여자가 교환할 물건을 고르시오. [1점]



### 2. 대화를 듣고, 여자의 심경으로 가장 적절한 것을 고르시오.

- ① jealous                      ② amused                      ③ sorrowful  
④ embarrassed              ⑤ disappointed

### 3. 다음을 듣고, 무엇에 관한 설명인지 고르시오.

- ① 탈춤              ② 동요              ③ 판소리              ④ 사물놀이              ⑤ 강강술래

### 4. 대화를 듣고, 대화가 끝난 후 남자가 할 일로 가장 적절한 것을 고르시오.

- ① to help neighbors  
② to buy a light bulb  
③ to get some wires  
④ to call an electrician  
⑤ to fix some sandwiches

### 5. 대화를 듣고, 여자가 지불할 총액을 고르시오.

- ① \$50              ② \$55              ③ \$65              ④ \$70              ⑤ \$75

### 6. 다음을 듣고, 여자가 하는 말의 목적으로 가장 적절한 것을 고르시오.

- ① 방충망 설치를 권장하려고  
② 아파트 입주를 축하하려고  
③ 새로운 헤어 제품을 광고하려고  
④ 애완동물 사육 금지를 알리려고  
⑤ 아파트 방제 작업을 안내하려고

### 7. 대화를 듣고, 여자가 남자에게 부탁한 일을 고르시오.

- ① 숙소 제공                      ② 친구 소개                      ③ 회의 참석  
④ 고향 방문                      ⑤ 건강 검진

### 8. 대화를 듣고, 두 사람의 관계를 가장 잘 나타낸 것을 고르시오.

- ① hostess                      .....                      technician  
② hostess                      .....                      delivery man  
③ customer                      .....                      clothes salesclerk  
④ customer                      .....                      laundromat owner  
⑤ customer                      .....                      appliance salesclerk

### 9. 대화를 듣고, 두 사람이 대화하고 있는 장소로 가장 적절한 곳을 고르시오.

- ① 우체국                      ② 출판사                      ③ 전화국  
④ 직업소개소                      ⑤ 고객 서비스센터

### 10. 대화를 듣고, 남자가 여자를 위해 할 일로 가장 적절한 것을 고르시오.

- ① 실내장식 도와주기                      ② 졸업식 참석하기  
③ 점심식사 대접하기                      ④ 외국어 학습법 알려주기  
⑤ 아르바이트 소개해주기

### 11. 다음 표를 보면서 대화를 듣고, 여자가 수강하게 될 과목을 고르시오. [3점]

2008 Spring Semester					
	Monday	Tuesday	Wednesday	Thursday	Friday
SESSION I (9:00 - 11:00)	Geology 101	Biology 201	Computer Science 301	Technology 401	Mechanics 501
Lunch					
SESSION II (2:00 - 4:00)	Electronics 102	Physics 202	Genetics 302	Art Design 402	General Science 502

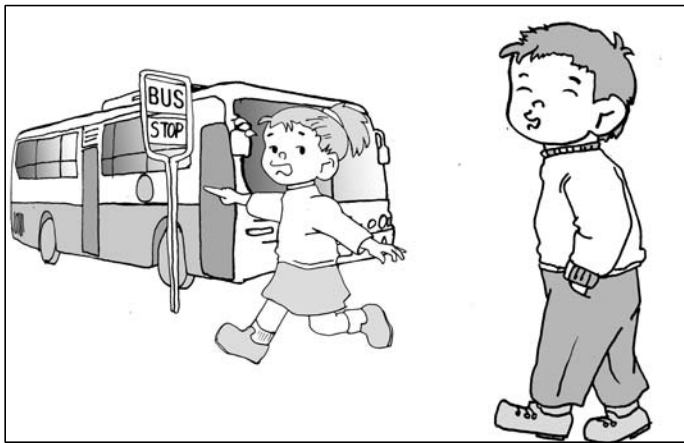
University Education Center

- ① Geology                      ② Biology                      ③ Genetics  
④ Technology                      ⑤ General Science

12. 사진 콘테스트에 관한 다음 내용을 듣고, 일치하지 않는 것을 고르시오.

- ① 올해가 다섯 번째 행사이다.
- ② 과거 참가자의 연령대가 다양했다.
- ③ 목요일에 종료된다.
- ④ 우승자에게는 디지털 카메라를 준다.
- ⑤ 온라인으로 참가 신청을 해야 한다.

13. 다음 그림의 상황에 가장 적절한 대화를 고르시오.



- ①
- ②
- ③
- ④
- ⑤

14. 대화를 듣고, 남자의 마지막 말에 대한 여자의 응답으로 가장 적절한 것을 고르시오.

Woman: \_\_\_\_\_

- ① Sorry, I haven't talked to him yet.
- ② I just need more challenging work.
- ③ Take it easy. I'm only trying to help you.
- ④ Really? You should buy another MP3 player.
- ⑤ Thank you very much. You're always on my side.

15. 대화를 듣고, 여자의 마지막 말에 대한 남자의 응답으로 가장 적절한 것을 고르시오.

Man: \_\_\_\_\_

- ① I agree with you. I'll work at home.
- ② You should have been more careful.
- ③ Good for her! Maybe she'll be on TV soon!
- ④ I'm sure she'll get good grades in her schoolwork.
- ⑤ I didn't know she retired from the record company.

16. 대화를 듣고, 여자의 마지막 말에 대한 남자의 응답으로 가장 적절한 것을 고르시오.

Man: \_\_\_\_\_

- ① The grass is always greener on the other side of the fence.
- ② Don't put off till tomorrow what you can do today.
- ③ Talk of the devil and he is sure to appear.
- ④ A friend in need is a friend indeed.
- ⑤ Many hands make light work.

17. 다음 상황 설명을 듣고, Toby가 할 말로 가장 적절한 것을 고르시오.

Toby: \_\_\_\_\_

- ① Sorry, I forgot to turn it off.
- ② I've never visited historical sites.
- ③ I'm trying to buy the latest model.
- ④ Wow! It's a wonderful presentation.
- ⑤ This homework is too difficult for me.

이제 듣기 문제가 끝났습니다. 18번부터는 문제지의 지시에 따라 답을 하기 바랍니다.

18. 밑줄 친 this가 의미하는 것으로 가장 적절한 것은? [1점]

While many scientists and experts study this, the truth is you don't have to be a scientist to know that this is all around us and inside us. Human beings, trees, water, sunlight, air, plants and every other single thing in the universe — they're all made of this. In science class we learned that this is never created nor destroyed. This is simply transformed from one form to another; a power plant turning this into electricity; a plant using this to live. This is from sunlight that feeds an apple tree and also provides us with the power to walk, talk, and think.

- ① wind                      ② energy                      ③ speed
- ④ sound                    ⑤ gravity

19. 밑줄 친 They[they]가 가리키는 대상이 나머지 넷과 다른 것은?

More than a hundred adults and kids gather on a cold evening, chattering excitedly as ① they stand in the dark on a Virginia hillside. The odd thing is that ② they have never turned on a flashlight. ③ They have traveled to the countryside more than an hour from Washington, D.C. to get away from the glow of city lights. ④ They see objects in the sky much better, escaping from light pollution. The adults and kids enjoy star parties in absolute darkness. ⑤ They are gatherings where professional and amateur astronomers set up their telescopes and invite people to come learn about the night sky.

20. 다음 글의 목적으로 가장 적절한 것은? [1점]

There are several unfortunate circumstances that occurred in our city recently. Two weeks ago, some residents had mail stolen from their mailboxes. Some of the mail included payroll checks and other documents that contained private account numbers and personal information. Shortly after the theft of the mail, residents reported being solicited for magazine sales from unfamiliar people who said they lived in the neighborhood or were friends of a neighbor. They also wanted the signatures of our residents who ordered magazines. So each of us should be cautious about door-to-door solicitations and ask the individual a question or two that might confirm identity.

- ① 우편물 도용을 통한 방문판매 강요를 주의시키려고
- ② 도난 사고에 대비한 자율방범대 구성을 촉구하려고
- ③ 우편배달 부서의 후생 복지를 향상시키려고
- ④ 방문판매와 통신판매의 장단점을 알리려고
- ⑤ 신분증 발급서비스의 개선을 요청하려고

21. (A), (B), (C)의 각 네모 안에서 어법에 맞는 표현으로 가장 적절한 것은?

Stephanie Nichols, a 27-year-old office worker, wasn't happy that she had to put one-year-old Sara into day care. Then she discovered (A) what / that the kids center is among a growing number of preschool and day care facilities with webcams. These classroom cameras are connected to a centrally located server. With a password you can watch your child from your computer at work or even on your laptop (B) while / during you travel. The webcam is encoded so that only pre-approved family members can view your child. Now, by her office computer, Nichols often eats her lunch while seeing Sara eat hers. "I can watch her (C) play / to play any time, and so can my relatives in Washington," said she.

- |   | (A)  |       | (B)    |       | (C)     |
|---|------|-------|--------|-------|---------|
| ① | what | ..... | while  | ..... | play    |
| ② | what | ..... | during | ..... | to play |
| ③ | what | ..... | while  | ..... | to play |
| ④ | that | ..... | during | ..... | to play |
| ⑤ | that | ..... | while  | ..... | play    |

22. 다음 글의 밑줄 친 부분 중, 어법상 틀린 것은?

The Jerboa is quite popular as pets in Europe. ① Finding in a variety of habitats in both Africa and Asia, the Jerboa is small rodents distinguished by their light to dark sandy coat. The Jerboa lives in a burrow, ② which is kept sealed during the summer and left open during the winter. Hunting for food, the Jerboa is known ③ to cover long distances at night. Oddly enough, although its hunt for food ④ takes it long distances, the Jerboa very rarely seems to require water. When the Jerboa feels ⑤ unsafe, it will attempt to kick sand into its aggressor's face with its hind feet.

23. 다음 글에서 전체 흐름과 관계 없는 문장은?

The biggest coins in the world weigh close to four tons!  
 ① These coins were used on the island of Yap, in the Caroline Islands in the Pacific Ocean. ② The coins were made from limestone found in caves on other islands hundreds of miles away, and were valued according to the weight of the coin and the difficulty transporting it. ③ Coins are some standard by which to measure the value of all goods and services. ④ Many men lost their lives transporting these huge rocks back to Yap. ⑤ Even the small denominations of currency on Yap were pretty large and the smallest coins were about 23 centimeters across!

\*denomination: 액면 금액

[24~27] 다음 글의 빈칸에 들어갈 말로 가장 적절한 것을 고르시오.

24. Most living cells seldom last more than a month or so, but there are some notable exceptions. Liver cells can survive for years, though the components within them may be replaced every few days. Brain cells last as long as you do. You are issued a hundred billion or so at birth and that is all you are ever going to get. It has been estimated that you lose five hundred of them an hour, so if you have any serious thinking to do, there really isn't a moment to waste. The good news is that the individual components of your brain cells are constantly \_\_\_\_\_ so that, as with the liver cells, no part of them is likely to be more than about a month old.

- ① moving                      ② renewed                      ③ outstanding
- ④ hardened                      ⑤ revolving

25. Women worldwide, influenced by commercial definitions of beauty, have become unhappy with the way they look and are trying to alter their appearance. Western media has influenced concepts of beauty throughout the globe, compelling women to feel the need to remake themselves through dieting and other extreme measures. However, gymnast Dominique Dawes says, "Most girls don't need to lose weight. Instead, they need to boost their self-esteem. In this respect, parents must serve as \_\_\_\_\_ in developing their children's concepts of beauty. For example, if mothers are obsessed with being skinny, their daughters will be, too. Therefore, parents should emphasize the unique beauty each child possesses and stop trying for unattainable standards."

- ① role models                      ② pop icons
- ③ media observers                      ④ diet professionals
- ⑤ clothes coordinators



26. Americans strongly believe you should always work towards higher goals. A billionaire still works sixty hours a week because he needs constant affirmation of who he is. A recently promoted middle manager works even harder because she already has the next promotion in her sights. Our work ethic is so strong because at the unconscious level, we equate work with who we are and we believe that if we work hard and improve our professional standing, we become better people. It is possible to be happy doing the same job for thirty years, but only if that job consistently provides new challenges. Otherwise, we think of ourselves as \_\_\_\_\_. [3점]

- ① best in the world
- ② driven by emotions
- ③ stuck in a dead end
- ④ being on the promotion
- ⑤ supported by a manager

27. Hiccups are one of the most frustrating things that can happen; suddenly you're making this ridiculous noise, you can't stop, it's embarrassing, and the more upset you get, the more you hiccup. Where's the 'off' button? Fortunately, you've got the cure inside you: It's the carbon dioxide that you normally exhale. Carbon dioxide can stop your diaphragm from contracting — the cause of your discomfort. If you hold your breath, turning your face a dramatic and impressive beet red, incidentally enough carbon dioxide will often build up in your lungs and in a few seconds, \_\_\_\_\_.

\*diaphragm: 횡격막

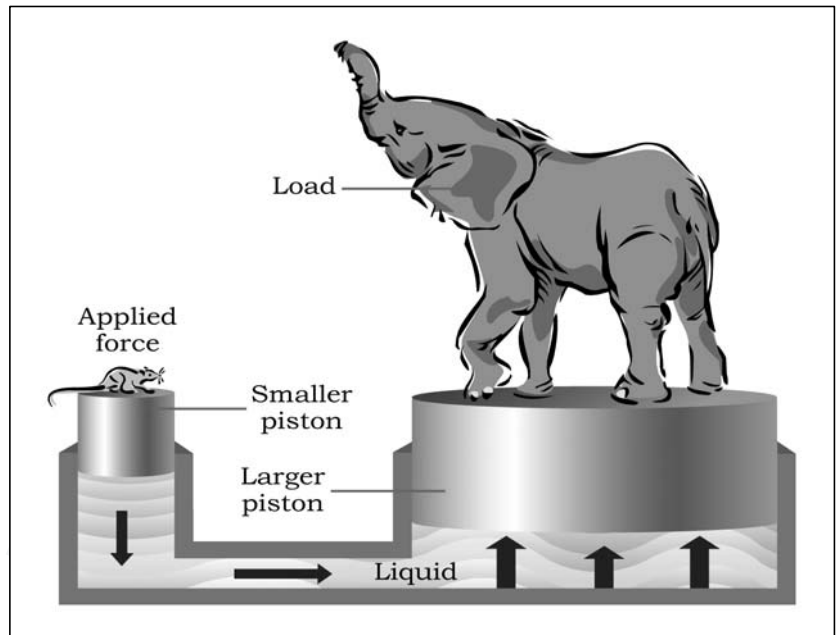
- ① it will cause bad breath
- ② your hiccups will disappear
- ③ you will find the 'on' button
- ④ you will make strange noise
- ⑤ blood pressure will decrease

28. (A), (B), (C)의 각 네모 안에서 문맥에 맞는 낱말로 가장 적절한 것은?

According to statistics, future global population growth will be heavily (A) centralized/diminished in Latin America, Africa, and South Asia. One demographer said, "All world population growth today is in the developing world. There is no natural population growth in Europe, and even the U.S. is very heavily dependent on (B) estimation/immigration." By 2050, Europe's population is expected to decrease from 730 million to 660 million. At the same time, Africa's population, both northern and sub-Saharan, is expected to (C) surge/shrink from 900 million to almost two billion, while South Asia's population is projected to swell from 1.6 billion to nearly 2.5 billion.

- | (A)           |       | (B)         |       | (C)    |
|---------------|-------|-------------|-------|--------|
| ① centralized | ..... | estimation  | ..... | surge  |
| ② centralized | ..... | estimation  | ..... | shrink |
| ③ centralized | ..... | immigration | ..... | surge  |
| ④ diminished  | ..... | estimation  | ..... | surge  |
| ⑤ diminished  | ..... | immigration | ..... | shrink |

29. 다음 그림에 대한 글의 내용 중, 밑줄 친 낱말의 쓰임이 적절하지 않은 것은?



You may have wondered how it is possible that a rapidly moving car with a mass of more than 1,000 kilograms can be stopped with a relatively light push on the brake pedal. The above figure illustrates Pascal's principle, by which hydraulic lift occurs. See two movable pistons ① connected to a container of liquid. This smaller piston is like the piston linked to the brake pedal. In hydraulic lift, the applied force moves the smaller piston ② up and adds pressure to the liquid. That pressure is ③ transmitted equally in all directions, so the same pressure is exerted on the larger piston. But because the area of the larger piston is ④ greater than the area of the smaller position, more force is produced. Thus, the larger piston and its load ⑤ go up.

\*hydraulic: 유압의

30. 다음 글의 마지막에 드러난 'priest'의 심경으로 가장 적절한 것은?

A priest is walking down the street one day when he notices a very small boy trying to press a doorbell on a house across the street. However, the boy is very small and the doorbell is too high for him to reach. After watching the boy's efforts for some time, the priest moves closer to the boy's position. He steps smartly across the street, walks up behind the little fellow, placing his hand kindly on the child's shoulder, and gives the doorbell a solid ring. Crouching down to the child's level, the priest smiles benevolently and asks, "And now what, my little man?" To which the boy replies, "Now we run!"

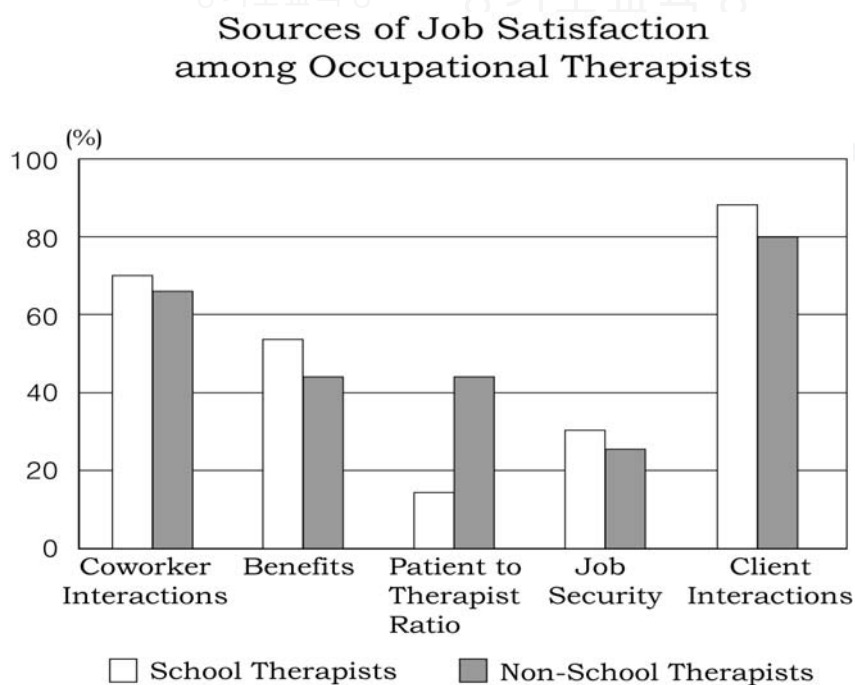
- ① lively and excited
- ② calm and relieved
- ③ bored and indifferent
- ④ anticipating and grateful
- ⑤ surprised and confused

31. 다음 글의 빈칸 (A), (B)에 들어갈 말로 가장 적절한 것은?

One significant impact of human activity upon the oceans is marine pollution. It is not just oil pollution from accidents and illegally discharged tank cleaning wastes. \_\_\_\_ (A) \_\_\_\_ the high visibility of oil spills upon marine environments, the total quantities involved are dwarfed by those of pollutants introduced from other sources. Land based sources account for around 44 percent of the pollutants entering the sea and atmospheric inputs account for about 33 percent. \_\_\_\_ (B) \_\_\_\_, maritime transport accounts only for around 12 percent. The impacts of pollution vary. Nutrient pollution from sewage discharges and agriculture can result in unsightly dangerous blooms of algae in coastal waters. As these blooms die and decay, they use up the oxygen in the water.

- | (A)              |       | (B)            |
|------------------|-------|----------------|
| ① Despite        | ..... | In contrast    |
| ② Despite        | ..... | In conclusion  |
| ③ Regardless of  | ..... | For example    |
| ④ In addition to | ..... | To begin with  |
| ⑤ In addition to | ..... | In other words |

32. 다음 도표의 내용과 일치하지 않는 문장은?



The above graph shows that the sources of job satisfaction among occupational therapists in school and non-school based settings were quite similar. ① For both groups, 'Client Interactions' were reported as the highest source of job satisfaction. ② The second highest source of job satisfaction identified by both groups was 'Coworker Interactions.' ③ The largest gap between school and non-school based therapists was seen in the category of 'Patient to Therapist Ratio.' ④ There was no difference in school and non-school based therapist's perception of 'Benefits.' ⑤ Over twenty percent of school based therapists ranked their perception of 'Job Security' as a factor in the overall satisfaction.

33. 다음 글에서 필자가 주장하는 바로 가장 적절한 것은?

Vegetables are low in fat and calories, high in fiber, and full of health-protective factor. But fruits and vegetables are often sprayed with pesticides, coated with fungicide, or full of toxins that were applied to the soil to be taken up by the roots of plants. One of the healthiest changes I see coming about in our society is the growth of organic agriculture in response to consumer demand for chemical-free produce. I encourage you to add your voice to the chorus making this demand. Depending on where you live, take advantage of the supply and buy organic produce as much as possible, or learn which crops are most likely to be contaminated and concentrate on finding organic versions of those.

- ① 식품첨가제의 적절한 허용치를 규정해야 한다.
- ② 토양의 고유한 특성에 맞는 농작물을 경작해야 한다.
- ③ 채소는 섬유질이 많아 건강 지킴이로 권장되어야 한다.
- ④ 다양한 경로를 통해 유기농 제품의 판로를 개척해야 한다.
- ⑤ 유기농산물 증산을 위한 소비자의 적극적인 태도가 중요하다.

[34~35] 다음 글의 주제로 가장 적절한 것을 고르시오.

34. It has been proven again and again that fifteen minutes a day devoted to one subject will make a person a master of it in five years. Instead of thinking in terms of days, or even hours, plan your schedule in terms of short periods of productive activity. Then, when someone is ten or fifteen minutes late for an appointment your time is not wasted. You have a plan for those moments. Many people, for example, are overwhelmed at the thought of writing a book, but if they take a few minutes to write just a half page of about 150 words a day they will have a manuscript of 50,000 words in a year.

- ① 효율적인 어휘 학습 방안
- ② 약속 시간 준수의 필요성
- ③ 개인 사생활 보호의 당위성
- ④ 작은 단위 시간계획의 중요성
- ⑤ 단기간 내의 생산성 증대 방안

35. Many people should dispose of a widely held misconception about camels. No camel carries a canteen on its back. Those humps are not water sacks; they store fat. Camels, however, can convert that fat into water. Otherwise, they might get dehydrated from their nasty habit of spitting when angry. As for dealing directly with that hot sun: no sweat. In fact, camels don't have to sweat because they wear a camel's hair coat. The hair on their back is thick enough to shield their skin from the sun and keep heat out. Their relatively hairless belly, on the other hand, enables body heat to escape. All in all, they are well engineered, if not always pleasant beasts.

- ① camel's behavior in anger
- ② camel's well-adapted body
- ③ substances in camel's hump
- ④ camel's hair blocking the sun
- ⑤ two-humped camel's canteen

36. Gertrude Ederle에 관한 다음 글의 내용과 일치하는 것은?

Gertrude Ederle became the first woman to swim across the English Channel, breaking the time record of the fastest man. It was Gertrude's mother who taught her to swim. A mere four years after her mother taught her to swim, Gertrude set an eight-hundred-yard freestyle record. After that, Charlotte Epstein of the Women's Swimming Association of New York had convinced the Amateur Athletic Union to register female swimmers. Gertrude's older sister encouraged her to swim for the association, and there she received her early training and coaching. During the 1924 Olympic Games in Paris, Gertrude won a gold and two bronze medals in the five racing events open to women.

- ① 영국 해협 횡단에 실패했다.
- ② 언니의 조언으로 수영을 시작했다.
- ③ 모든 수영 종목에서 신기록을 수립했다.
- ④ 수영 협회에서 전문 코치로 활동했다.
- ⑤ 파리 올림픽에 출전하여 금메달을 획득했다.

37. 밑줄 친 Conkers에 관한 다음 글의 내용과 일치하지 않는 것은?

Conkers is the name of a game played by children using horse chestnuts and it has been around for 400 years. The name may derive from the word 'conquer.' The nuts themselves are also called conker. The green shell is peeled off the horse chestnut, and the nut threaded onto a string, knotted at one end to keep the nut from flying off. Each player takes turns swinging their conker at the other person's conker until one of the conkers shatters. In 2000, a survey of British schools showed that many were not allowing children to play Conkers as head teachers were afraid children were injured while playing the game. In 2004, students were allowed to play Conkers only if they were wearing goggles.

- ① 약 400년 동안 있어 왔다.
- ② 열매를 줄에 꿰어서 사용한다.
- ③ 순서는 번갈아 가며 한다.
- ④ 열매가 부서질 때까지 하는 놀이이다.
- ⑤ 학교 체육 시간에 권장되었다.

[38~39] 다음 글의 요지로 가장 적절한 것을 고르시오.

38. In a review of some 30 years of studies, Harris Cooper found that regardless of race or gender, children lose about one month of their previous year's studies during their summer vacation. The problem is particularly acute in math computation and spelling. Compared with children who have had a summer of learning activities, kids who haven't are at a disadvantage when they return to school. For parents the answer is not to become substitute math instructors, but to find different ways to keep young minds active and the whole family engaged. The important thing is for parents to plan ahead. It's good to look into summer programs at local colleges, museums or the library that can help stimulate your child's love of learning.

- ① 학습능력을 향상시키기 위해서 산수와 언어학습에 집중해야 한다.
- ② 방학에도 두뇌 활동이 지속되도록 다양한 활동이 이루어져야 한다.
- ③ 가족 단위의 활동이 효과적인 학습 태도 함양에 도움이 된다.
- ④ 청소년기에는 다양한 사회적 경험을 쌓는 것이 중요하다.
- ⑤ 교사는 부모와 교육자로서의 역할을 동시에 해야 한다.

39. "He who asks may be a fool for five minutes. He who doesn't is a fool for a lifetime," goes a wise proverb. The more you ask, the more you get, but it takes practice to get good at it. Success is a numbers game. As the Buddhist sages observed, "Every arrow that hits the bull's eye is the result of one hundred misses." Over the coming weeks, exercise your asking muscles by asking for a better table at your favorite restaurant, for a free second scoop at your local ice cream shop or for a complimentary upgrade on your next airline flight. You might be surprised at the abundance that will flow into your life when you just ask sincerely for the things you want.

- ① 원하는 것을 얻으려면 적극적인 자세가 필요하다.
- ② 성현들의 명언에 대한 맹목적 신뢰는 위험하다.
- ③ 경어를 사용하는 것이 질문의 기본자세이다.
- ④ 친절할 말 한마디가 사회를 변화시킨다.
- ⑤ 성공을 위해서는 시간 관리가 중요하다.

40. 글의 흐름으로 보아, 주어진 문장이 들어가기에 가장 적절한 곳은?

Display fireworks are restricted by law for use by professionals.

The most common feature of fireworks is a paper or pasteboard tube filled with the combustible material. ( ① ) But improper use of fireworks may be dangerous both to the person operating them and to bystanders because of risks of burns and wounds. ( ② ) In addition, they may start a fire if landing on flammable material. ( ③ ) For this reason, the use of fireworks is generally restricted by law. ( ④ ) In the United States, fireworks are classified as either consumer or display fireworks based upon the amount of pyrotechnic composition an item contains. ( ⑤ ) Consumer items are available to the public and are smaller versions containing limited amounts of material to reduce potential dangers.

\*pyrotechnic: 불꽃의



[41~42] 다음 글의 제목으로 가장 적절한 것을 고르시오.

41. For kids in many rural parts of Africa, the colorful PlayPump is the first playground equipment they've ever seen. When they give a push and jump onboard for their first ride, smiles of wonder break out on their faces. The fun of whirling in a circle is just part of the amazement. This incredible invention doesn't just change their playtime, but it changes their lives. As the merry-go-round spins, it pumps clean water up from deep underground and stores it in a huge tank. People are welcome to come and help themselves to the water. Thanks to it, getting water is quick and easy and even boys join in. The pumps have become a center of social activity where kids and adults gather to visit while collecting water.

- ① Getting Water: Role of Adults
- ② Kids in Africa: Their Lifestyle and Education
- ③ Merry-go-round: New Way Makes Kids Healthy
- ④ PlayPumps: New Invention Turns Work into Play
- ⑤ Incredible Invention: Advantages and Disadvantages

42. Light determines our sleep and wake cycle. In most animals and humans, the desire to sleep is brought on by secretion of a hormone called melatonin. It is produced in a tiny gland known as the pineal gland. In the evening the pineal gland reacts to the diminishing levels of daylight and starts to produce melatonin. It is then released into the blood and flows through the body making us drowsy. Its secretion peaks in the middle of the night during our heaviest hours of sleep. In the morning, bright light shining through the eye reaches the pineal gland which reacts by switching off the production of melatonin, thus removing the desire to sleep.

\*secretion: 분비

- ① How Does Light Affect a Physiological Function
- ② Does Modern Life Style Affect Biorhythm
- ③ Human's Abnormal Reaction to Sound
- ④ Hormone Circulation in the Blood Stream
- ⑤ Why Does the Amount of Light Affect Growth

43. 다음 글의 상황에 나타난 분위기로 가장 적절한 것은?

"Jerry, where are you?" Lisa figured the roof was their only hope. She ran to next room and yelled to the dog to come, extending her hand, but before she could grab it, a barrage of water rushed into the house. It coursed around her ankles and her knees. In seconds the water level was above her chest. She held the dog over her head as the surge filled the room. She didn't know what to do, but tried to stay calm, fighting to stay upright in the flood. The water kept rising, relentlessly.

- ① urgent and desperate                      ② noisy and exciting
- ③ lonely and melancholy                      ④ calm and peaceful
- ⑤ boring and monotonous

44. 주어진 글 다음에 이어질 글의 순서로 가장 적절한 것은?

People respond to direct questions with their cortexes, the parts of their brains that control intelligence rather than emotion or instinct.

- (A) When asked, she felt the need to come up with an answer, and this was the only logical one she could devise. Therefore, we give answers to unexpected questions that sound logical and are even what the questioner expected.
- (B) Scientist Jean Martin Charcot hypnotized a female patient, handed her an umbrella, and asked her to open it. When she awoke, she was surprised by the object she held in her hand.
- (C) He then asked her why she was carrying an open umbrella indoors. She had no memories of his instructions. Perplexed, she looked at the ceiling. Then she looked back at him and said, "It was raining."

- ① (A)-(C)-(B)      ② (B)-(A)-(C)      ③ (B)-(C)-(A)
- ④ (C)-(A)-(B)      ⑤ (C)-(B)-(A)

45. 다음 글의 내용을 한 문장으로 요약하고자 한다. 빈칸 (A)와 (B)에 들어갈 말로 가장 적절한 것은? [3점]

It's interesting to consider that when you disagree with someone, the person you are disagreeing with is every bit as certain of his position as you are of yours. Yet we always take sides — ours! Here I suggest a new strategy. Suppose a friend says to you, "Liberals(or conservatives) are the major cause of our social problems." Rather than automatically protecting your own position — whatever it is, see if you can learn something new. Say to your friend, "Tell me why you think that's true." Don't say this in preparation to protect your position, but simply to learn a different point of view. Don't try to correct or make your friend see how he is wrong. Let your friend have the satisfaction of being right. Practice being a good listener.



When you find yourself in an argument, rather than (A) your position, try to (B) the other point of view first.

- | (A)        |       | (B)     |
|------------|-------|---------|
| ① defend   | ..... | see     |
| ② prove    | ..... | ignore  |
| ③ present  | ..... | forget  |
| ④ consider | ..... | attack  |
| ⑤ maintain | ..... | correct |

[46~48] 다음 글을 읽고 물음에 답하시오.

(A) I bought a safety-razor some years ago, because everybody else seemed to have a safety-razor. For a time it gave me not only the pleasure of a new toy, but the pleasure of a perfect shave. Months passed, however, and I became dissatisfied. I began to realize that I used to be able to shave better with an ordinary razor. Then I heard somebody saying, in order to get a good shave, the important thing was not only to have a perfect razor but to have a perfect soap.

(B) We are always putting our trust in one thing or another as though it were the key to (a) perfection, but the truth is we cannot attain perfection without a whole bunch of keys. You cannot build a perfect state with only one principle, and you cannot build (b) a house with only one wall. At least, so I thought as I soaped my face with perfect soap and a perfect brush, and shaved it with a perfect razor. This was what I said to myself assertively and stubbornly this morning, while shaving.

(C) So I bought so-and-so soap and noticed a marked improvement in my morning shave. Once more, in the course of time I became dissatisfied when I began to attack so-and-so's razor and soap, I was told by my friends: 'The great thing is to have (c) a perfect shaving-brush.' I immediately bought a good shaving-brush, and applied so-and-so's soap, moistening the face with cold water before using soap.

(D) I had the first (d) series of satisfactory shaves that I had had since the war. Were it not for the soap, even a sharp razor would not give me (e) a perfect shave. Were it not for the brush, even the soap would be ineffective. Were it not for the razor, of what use would the best brush in the world be? Hence I tell myself: '\_\_\_\_\_.'

46. 위 글 (A)에 이어질 내용을 순서에 맞게 배열한 것으로 가장 적절한 것은?

- ① (B)-(C)-(D)    ② (B)-(D)-(C)    ③ (C)-(D)-(B)  
④ (D)-(B)-(C)    ⑤ (D)-(C)-(B)

47. 밑줄 친 (a)~(e) 중에서 의미하는 바가 나머지 넷과 다른 것은?

- ① (a)    ② (b)    ③ (c)    ④ (d)    ⑤ (e)

48. 빈칸에 들어갈 말로 가장 적절한 것은?

- ① Build your self-confidence  
② Stop selling items separately  
③ Share shaving kits with others  
④ Do not buy just a well-known brand  
⑤ Do not expect too much from any one thing

[49~50] 두 사람의 대립된 의견을 읽고, 물음에 답하시오.

**Person A** I claim that human activities are causing temperatures around the world to increase, and that these changes will have disastrous impacts. Scientific studies suggest that average temperatures around the globe are rising at faster rates than ever before, indicating that humans are causing climate change. I claim that even modest increases in temperature will cause more severe weather, melt polar ice caps, disrupt agricultural practices around the world, and spread diseases. I feel that actions must be taken to reduce the impact human beings have on \_\_\_\_\_.

**Person B** Many people argue that if temperature fluctuations exist, they are part of a natural cycle and not due to humans. I also argue that there is inconclusive evidence that temperatures are rising, let alone that human activities are causing any change. I state that previous Ice Ages demonstrate that \_\_\_\_\_ naturally shifts and note that there is no scientific evidence that efforts like the Kyoto Protocol—with the objective of reducing greenhouse gases—will have any effect on the world's climate. I view claims of global warming as sounding a false alarm.

49. 위 두 글의 핵심 쟁점으로 가장 적절한 것은?

- ① scientific evidences of greenhouse effect  
② global warming: Is it caused by humans?  
③ catastrophic impacts on human beings  
④ misuse of power and privilege  
⑤ effects of global warming

50. 위 두 글의 빈칸에 공통으로 들어갈 말로 가장 적절한 것은?

- ① the educational atmosphere  
② the agricultural policy  
③ the power of nations  
④ the world's economy  
⑤ the Earth's climate

※ 확인사항

- 문제지와 답안지의 해당란을 정확히 기입(표기)했는지 확인하시오.