

제 3 교시

외국어(영어) 영역

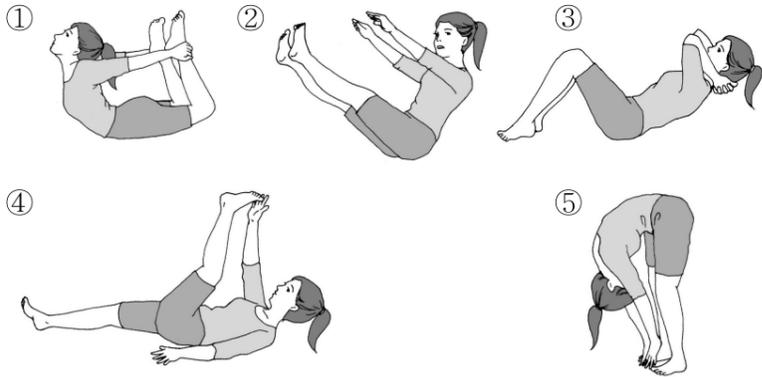
성명

수험 번호

- 먼저 문제지에 성명과 수험 번호를 정확히 기입하시오.
- 답안지에 수험 번호, 답을 정확히 표기하시오.
- 문항에 따라 배점이 다르니, 각 물음의 끝에 표시된 배점을 참고하시오. 1점과 3점 문항에만 점수가 표시되어 있습니다. 점수 표시가 없는 문항은 모두 2점씩입니다.

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

1. 다음을 듣고, Janice가 취한 마지막 동작을 고르시오.



2. 대화를 듣고, 남자가 여자에게 조언하는 내용을 고르시오.

- ① 휴식을 취해라. ② 병원에 가 봐라.
- ③ 보고서를 빨리 끝내라. ④ 봉사 활동에 참여해라.
- ⑤ 친구의 도움을 구해라.

3. 대화를 듣고, 여자의 장래 계획을 고르시오.

- ① 자서전 출판 ② 영화사 설립
- ③ 재즈 음반 준비 ④ 자선 활동 참여
- ⑤ 아프리카 현지 촬영

4. 대화를 듣고, 여자가 남자에게 요청하는 일을 고르시오.

- ① 선물 구입 ② 선물 배달 ③ 카드 구입
- ④ 포장지 구입 ⑤ 꽃 배달

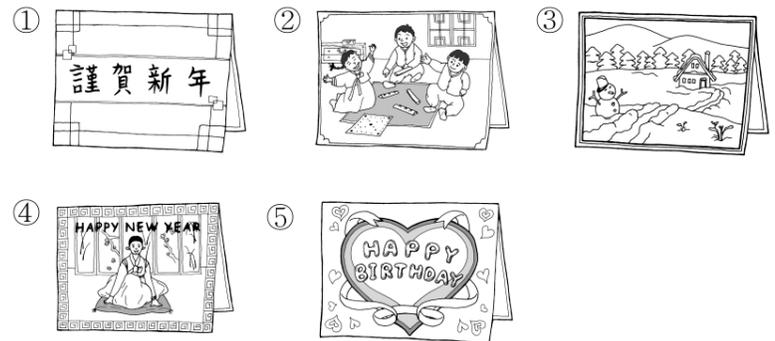
5. 대화를 듣고, 남자가 적어 놓은 메모의 내용으로 가장 적절한 것을 고르시오.

- ① Jodie called. Books arrived. \$60.
- ② Jodie called. Meet her at the wedding.
- ③ Brian called. Collect 20 more books.
- ④ Brian called about Jodie's wedding.
- ⑤ Sister called. Give her \$60.

6. 대화를 듣고, Jenny의 새 전화번호를 고르시오.

- ① 2357 ② 2507 ③ 3275
- ④ 7139 ⑤ 7159

7. 대화를 듣고, 여자가 보내려고 하는 카드를 고르시오.



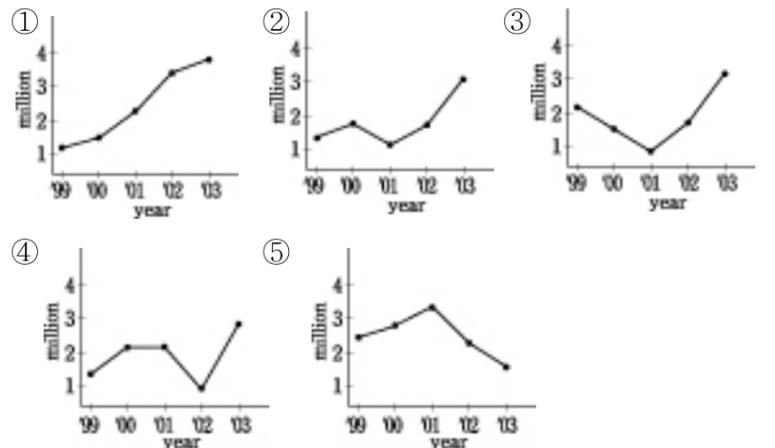
8. 대화를 듣고, 남자의 심정으로 가장 적절한 것을 고르시오.

- ① pleased ② guilty ③ sympathetic
- ④ jealous ⑤ upset

9. 대화를 듣고, 여자가 읽고 있는 신문 기사의 제목으로 가장 적절한 것을 고르시오.



10. 다음 설명을 듣고, 연도별 박물관 입장객 수의 변화를 가장 적절하게 나타낸 도표를 고르시오. [1점]



11. 대화를 듣고, 여자가 자신의 직장에 대해 생각하는 장점과 단점을 바르게 짝지은 것을 고르시오. [3점]

- | | |
|----------------|------------|
| <u>장점</u> | <u>단점</u> |
| ① 높은 보수를 받는다. | 업무량이 많다. |
| ② 높은 보수를 받는다. | 통근 거리가 멀다. |
| ③ 근무 시간이 자유롭다. | 통근 거리가 멀다. |
| ④ 근무 시간이 자유롭다. | 업무량이 많다. |
| ⑤ 휴가 기간이 길다. | 업무량이 많다. |

[12~13] 12번, 13번 문항은 고속도로에 관한 두 사람의 토론을 듣고 답하는 문제입니다. 토론을 듣고, 12번, 13번 물음에 가장 적절한 답을 고르시오.

12. 여자의 주장으로 가장 적절한 것은?
- ① 고속도로가 마을을 통과하게 하자.
 - ② 고속도로 건설에는 많은 투자가 필요하다.
 - ③ 고속도로 건설 계획을 즉각 철회해야 한다.
 - ④ 고속도로 공사는 교육 환경에 방해가 된다.
 - ⑤ 중단된 고속도로 공사를 빨리 재개하도록 하자.
13. 여자의 의견에 대해서 남자가 동의하지 않는 부분은? [1점]
- ① 교육 문제 ② 환경 문제 ③ 노동력 부족
 - ④ 경제적인 부담 ⑤ 공사 중단 문제

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

- Man: _____
- ① I'm looking forward to it.
 - ② Someone will find your purse.
 - ③ You would do the same for me.
 - ④ She's feeling much better now.
 - ⑤ I left your suitcase on the bus.

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

- Woman: _____
- ① That's what I said. Row B, Seat 8.
 - ② That's OK. You don't need to apologize.
 - ③ I'm sorry. I should have asked you earlier.
 - ④ Don't blame yourself. Everyone makes mistakes.
 - ⑤ I'm very sorry. I don't know how this happened.

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

- Woman: _____
- ① Your trip sounds really awful.
 - ② I saw him last week in the campsite.
 - ③ What happened to the cats and dogs?
 - ④ How was the weather in Smokey Hill?
 - ⑤ Finally, I fell into a river and got wet.

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

- Mother:
- ① How was your flight?
 - ② Everything will be fine.
 - ③ How do you like the job?
 - ④ It was good talking to you.
 - ⑤ When is your final interview?

이제 듣기·말하기 문제는 모두 끝났습니다. 18번부터는 문제의 지시에 따라 답을 하기 바랍니다.

18. 밑줄 친 This가 뜻하는 바로 가장 적절한 것은?

This is becoming an increasingly popular place as people are more and more conscious of their health. According to the American Council on Exercise (ACE), water reduces the weight your body must bear by about 90 percent. It means that the stress on weight-bearing joints, bones and muscles is similarly reduced. That's why this is such a great place to work out if you're recovering from an injury, if you need a break from running or walking, or if you're new to exercise.

- ① waterfall ② playground ③ park
- ④ aquarium ⑤ swimming pool

19. 밑줄 친 I'd rather be behind bars!의 문맥상 의미로 가장 적절한 것은?

Charles Dickens visited the United States in 1867. Wherever he went to read his novels, the reception was the same. The night before, people began to line up in front of the auditorium. By morning, the streets were campgrounds with men, women and children sitting or sleeping on blankets. Some people paid more than ten times the regular price for tickets. Audiences were delighted to hear their favorite Dickens' characters speak with English accents. After seventy-six readings, the exhausted author boarded a ship for England. When his fellow passengers asked him to read, he said, "I'd rather be behind bars!"

- ① 술이나 한잔 마셔야겠다. ② 기둥 뒤에 숨어야겠다.
- ③ 냉정하게 생각해 보겠다. ④ 더 이상은 못하겠다.
- ⑤ 미국 발음은 하기 싫다.

20. 밑줄 친 (A), (B)의 문맥상 의미를 바르게 짝지은 것은?

It was World War I, just after the outbreak of hostilities. The two (A) captains of the luxurious and gigantic passenger ships, the British ocean liner *Carmania* and the German liner *Cap Trafalgar*, were both ordered to convert their vessels into armed merchant cruisers. Because either would have been an easy victim of a determined enemy, disguise was essential. By coincidence, each captain decided to disguise his ship as the other. By an even greater coincidence, they met in the South Atlantic. The outcome was a remarkable (B) engagement that ranks as one of the most curious naval conflicts of all time.

- | | | |
|-------------------------|-------|------------------------|
| (A) | | (B) |
| ① military officers | ----- | agreement for marriage |
| ② military officers | ----- | appointment |
| ③ masters of ships | ----- | battle |
| ④ masters of ships | ----- | appointment |
| ⑤ heads of sports teams | --- | battle |

21. 아래 (A)~(C)의 현상을 모두 포괄하는 단어로 가장 적절한 것은? [1점]

- (A) a violent storm with extremely strong winds and heavy rain resulting in flooding and homelessness
- (B) a heavy fall of earth and rocks down the side of a mountain sweeping away villages and roads
- (C) a sudden shaking movement of the ground causing destruction of buildings

- | | | |
|-------------|--------------|-----------|
| ① infection | ② famine | ③ symptom |
| ④ disaster | ⑤ extinction | |

22. 빈칸 (A), (B)에 가장 적절한 것끼리 짝지은 것은?

Truly fresh fruits add enormously to the pleasure of eating a healthy diet. The freshest ones are those _____ (A) _____ and pick just before you eat them. You don't need a farm or a big backyard to do this. My backyard is only about 40 feet by 20 feet. Yet in this space, not far from busy Harvard Square, my wife and I have a peach tree, a pear tree, and an apple tree that yield several pounds of fruit a year. Our garden gives us something fresh and tasty for at least four months of the year. _____ (B) _____ the trees near the edge of the yard and growing grapes on the fence, we can still have enjoyable outdoor living space.

- | | | |
|--------------------------|------|-----------------|
| (A) | | (B) |
| ① what you grow yourself | ---- | By cutting down |
| ② what you grow yourself | ---- | By placing |
| ③ to grow yourself | ---- | To place |
| ④ you grow yourself | ---- | To place |
| ⑤ you grow yourself | ---- | By placing |

[23~26] 다음 글을 읽고, 빈칸에 가장 적절한 것을 고르시오.

23. Dieting usually results in failure. This is because people want to lose weight too easily and too quickly. There is no one easy method of losing weight, however. At least four components are necessary for any successful program of weight control: regular exercise, sensible nutrition, behavior modification and, of course, diet. Any one of these components will lead to a decrease in total body weight, but in _____ they will produce more effective results. Together, they form a master plan for long-term, permanent weight loss.

- | | | |
|------------|----------|---------------|
| ① contrast | ② haste | ③ combination |
| ④ amount | ⑤ detail | |

24. As parents we all have different ideas of what success means for our children. I think the most important aspect of success has to do with finding a real passion for something in life. It means a responsibility to live up to one's potential. That has to be discovered; it can't be forced upon a youngster growing up. We cannot expect children to be replicas of us. From the minute they are born, they are already themselves. Children must be given the tools and opportunities to go as far as they possibly can do

*replica: 복제품

- | | |
|-------------------------|-------------------|
| ① on their own | ② without effort |
| ③ at others' expense | ④ with permission |
| ⑤ when forced by others | |

25. While speed remains something new to mankind, it is bound to be in fashion. But for my part, I like crawling. When the roads were still empty of speeding machinery, the day seemed twice as long, as one passed over the miles so slowly. One did not see much of the world in a day, but the eye could linger on what one saw. If the inventors could have known what they were about to destroy with their inventions, surely they would have hesitated before yielding to their genius. _____ is almost the same thing as not to have traveled at all.

- | |
|---------------------------------|
| ① To travel without a road map |
| ② To travel without a companion |

- ③ To drive along the road slowly
 - ④ To pass through a landscape swiftly
 - ⑤ To take a different road on purpose
26. Some fishes use their electroceptive sense for detecting prey and for moving toward or away from objects in the environment. Nowhere is prey detection with this sense better developed than in sharks. Spiny dogfish sharks, the common laboratory specimen, locate prey by electroception. A shark can detect and eat a flounder that is hiding in the sand, and it will locate and eat electric devices that are creating electric signals similar to those emitted by the flounder. On the other hand, _____ buried in the sand or a live flounder covered by a special plastic sheet blocking electric signals.
- *electroceptive: 전기를 감지하는 *flounder: 넙치류
- ① it may taste a live flounder
 - ② it cannot avoid a live flounder
 - ③ it cannot find a dead flounder
 - ④ it can dig up a live flounder
 - ⑤ it can steal a dead flounder

27. 다음 글에 나타난 'I'의 심경을 가장 잘 나타낸 것은?
- I had overslept at the hotel, missing breakfast, and had to leap into my clothes. I couldn't find a cab and had to drag my overweight bag eight blocks to the Central Bus Station. I had huge difficulty persuading the staff at the bank on Johansgate Street to cash sufficient traveler's checks to pay the 1,200-kroner bus fare. They simply could not understand that the William McGuire Bryson on my passport and the Bill Bryson on my traveler's checks were both me. Now here I was arriving at the station two minutes before departure, breathless and steaming from the endless uphill struggle that is my life, and the girl at the ticket counter was telling me that she had no record of my reservation.
- *kroner: 덴마크와 노르웨이의 화폐 단위
- ① satisfied ② relieved ③ bored
 - ④ encouraged ⑤ frustrated

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

There, he demonstrated the Zen art of meditation to the Chinese by sitting in front of a wall for nine years.

A legend explaining tea's origins involves Dharma, the father of Zen Buddhism. (①) According to this legend, Dharma traveled from India to China in A.D. 520. (②) But one unfortunate day he fell into a light sleep. When he awoke, he was very angry with himself. (③) So he cut off

his eyelids to make sure he would never sleep again. (④) The bloody eyelids fell to the ground. (⑤) They became a tea plant, from which a drink that lessened sleepiness could be made.

[29~30] 다음 네모 안에서 어법에 맞는 표현을 골라 바르게 연결한 것을 고르시오.

29. Smoking is (A) prohibited / prohibiting in all Smithsonian facilities. Pets (except service animals) are not permitted in the museums or the National Zoo. The use of cameras and video cameras (B) is / are permitted in all permanent collection galleries except in special exhibition areas. However, flash photography is not permitted inside museums (C) unless / if permission is granted by the Public Affairs Office.
- | | (A) | (B) | (C) |
|---------------|------|-----|-------------|
| ① prohibited | ---- | is | ---- unless |
| ② prohibited | ---- | are | ---- unless |
| ③ prohibited | ---- | are | ---- if |
| ④ prohibiting | ---- | are | ---- if |
| ⑤ prohibiting | ---- | is | ---- if |

30. Home Master delivers over thirty years of cleaning experience right to your front door. Our van comes with highly-trained professionals equipped with exclusive cleaning solutions and the (A) latest / last equipment. Together they get your furniture, floors, windows, and balconies their cleanest. Three hours will be enough for us to make your home (B) free / freely of any dirt. Our service is guaranteed to improve the quality of your (C) living / alive environment. Call today to schedule your free in-home consultation.
- | | (A) | (B) | (C) |
|----------|------|--------|-------------|
| ① last | ---- | free | ---- alive |
| ② last | ---- | freely | ---- alive |
| ③ last | ---- | free | ---- living |
| ④ latest | ---- | free | ---- living |
| ⑤ latest | ---- | freely | ---- alive |

31. 어법이 잘못된 것끼리 짝지은 것은?
- The first thing a doctor will need to know (A) includes what kind and how much of the poisonous plant was eaten, (B) when was it eaten, and what part of the plant was consumed. The doctor will also need to know how old the patient is and whether they have vomited (C) after

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eating the plant. If possible, save what remains of the plant (D) that was eaten and let the doctor (E) to see it for identification purposes as there are specific treatments for different plant poisons.

- ① (A), (B) ② (A), (C) ③ (B), (E)
 ④ (C), (D) ⑤ (D), (E)

32. 다음 글의 분위기로 가장 적절한 것은?

The monster suddenly felt a strange need to get up and look at himself in the mirror. He relit his candle. When he saw his face reflected in the polished glass, he scarcely recognized it; it seemed to him as though he had never yet seen himself. His eyes looked to him enormous, and he was pale; yes, without doubt he was pale, very pale. He remained standing in front of the mirror. He put out his tongue, as though to check the state of his health, and abruptly the thought struck him like a bullet, "The day after tomorrow, at this very hour, I may no longer be in this world." His heart began its furious beating again.

- ① fresh and pleasant ② calm and peaceful
 ③ noisy and humorous ④ dark and frightening
 ⑤ slow and boring

33. 다음 글을 쓴 목적으로 가장 적절한 것은?

Thank you for coming to the interview on Friday afternoon for the assistant sales manager position. I was enormously impressed by your professionalism, enthusiasm, and commitment to your work. I knew the decision I would have to make would be difficult and it has been. However, I have made that decision, and I am afraid that I cannot offer you the position at this time. I do hope that you will keep in touch with the personnel department manager and that you will apply again next time. The company plans to employ a large number of persons for the sales department next year. Thank you again for your interest in the Hankook Corporation.

- ① to notify ② to apologize ③ to appreciate
 ④ to entertain ⑤ to invite

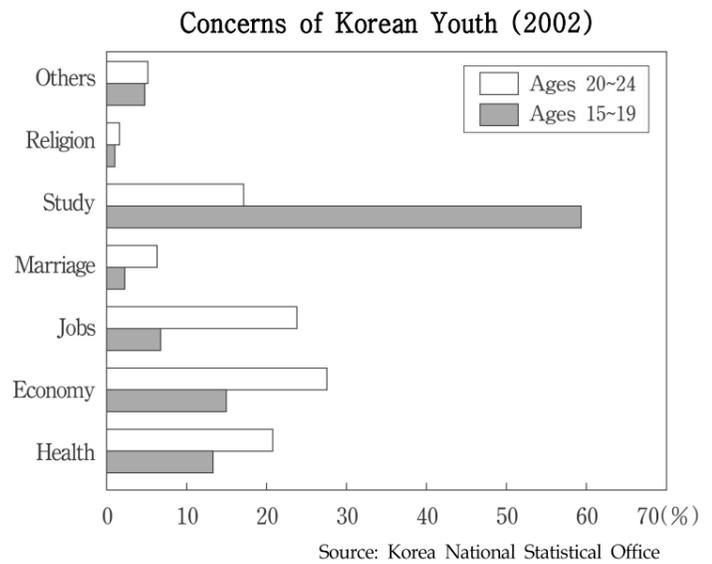
34. 다음 글의 제목으로 가장 적절한 것은?

Flood waters are dangerous. The force of a few inches of water can toss you to the ground. While camping, just keep your radio turned on and tuned to a weather station. Tons of water miles away can reach and swallow you in a few minutes. If there's a flood, just get out of the car. Cars can be easily swept away in just two feet of water. If you have limited time, take only family medicines, blankets and a battery-powered radio with you. Don't wait until the last minute to leave, hoping to

save your possessions. Save your life instead.

- ① ~~How to Set Up~~ Camping Tents
 ② What to Do in Case of Flood
 ③ How to Locate Campsites
 ④ Items We Need in Emergencies
 ⑤ Warning Signals of Flood Waters

35. 다음은 한국 청소년들의 주요 관심사에 대한 2002년도 통계 조사 결과이다. 도표의 내용과 일치하지 않는 것은?



- ① The older group has more interest in Economy than in any other area.
 ② Marriage is more important to the older group than to the younger group.
 ③ Neither group is much interested in Religion.
 ④ The biggest difference in percentages between the two groups is in Study.
 ⑤ The younger group is concerned less with Health than with Jobs.

36. 다음 글에서 필자가 주장하는 바로 가장 적절한 것은?

As far back as I can remember, I've heard about the importance of a positive attitude and the powerful effect it could have on my life. I heard it from my parents, teachers, coaches, and supervisors over the years. How many times in your life have you been encouraged to have a positive attitude? Although attitude plays an important role in everyone's life, many people don't realize the influence it has on their performance at work and on their relationships. The attitude that you carry around makes an incredible difference in your life. It can be a powerful tool for positive action. Or it can be a poison that weakens your ability to fulfill your potential. Your attitude dictates whether you are living life or life

is living you. Attitude determines whether you are on the way or in the way.

- ① 삶의 긍정적인 면과 부정적인 면을 모두 수용해야 한다.
- ② 삶에 대한 태도가 인생에 중요한 영향을 미친다.
- ③ 부모나 교사로부터 삶의 태도를 배워야 한다.
- ④ 삶의 긍정적인 태도를 행동으로 나타내야 한다.
- ⑤ 많은 사람들은 긍정적인 삶의 태도를 가지고 있다.

37. 다음 글의 요지로 가장 적절한 것은?

Social scientists have long noted the relationship between lifelong education and income. Put simply, individuals who have invested in further education and in-service training earn more money than individuals who have not. Human capital consists of the skills and knowledge that an individual uses to produce goods and services. Human capital is developed by investing time, money and energy in the acquisition of new skills that enable us to be more productive. By continuously investing in ourselves, we expect to become more productive and to gain a higher income, greater job satisfaction and better professional opportunities.

- ① 직무 만족도는 생산성에 영향을 미친다.
- ② 기술 교육이 지식 교육보다 앞서야 한다.
- ③ 높은 소득이 성공을 보장하는 것은 아니다.
- ④ 교육은 생산성 향상과 개인의 발전에 기여한다.
- ⑤ 기업은 직업 교육에 더 많은 투자를 해야 한다.

38. 다음 글의 내용을 한 문장으로 요약하고자 한다. 빈칸 (A), (B)에 가장 적절한 것끼리 짝지은 것은?

Perhaps the outstanding characteristic of my nine-year-old child is the fact that he is emerging from a long, strong preoccupation with his mother. Whereas at eight he could admit the presence of Mother, now he often seems to resent her presence and her demands. At eight he counted on his mother. Or he was related strongly and warmly to his mother. This nine-year-old child isn't willing to ask others for help. In addition, he is eager to achieve something for himself. He has become a self-starter and, once started, wishes to continue in his own way, at his own time, in his own direction.



6 / 8

My child at nine is more _____ (A) _____ and _____ (B) _____ than at eight.

- | (A) | ---- | (B) |
|------------------|------|-------------|
| ① self-satisfied | ---- | confident |
| ② self-satisfied | ---- | solitary |
| ③ self-motivated | ---- | independent |
| ④ self-motivated | ---- | obedient |
| ⑤ selfish | ---- | rebellious |

39. 다음 글의 주제로 가장 적절한 것은?

Markets enable buyers and sellers to exchange goods and services. A market may be a place where buyers put their money down and carry away whatever it is they have bought – groceries from a supermarket, for example. But a market does not have to be a place. It can be something more abstract. Take the real-estate market, for example. It is not possible to go and look at the real-estate market; instead, the real-estate market is a complicated set of arrangements involving real-estate sales offices, web pages, and even information exchanged by neighbors talking over back fences. Whether concrete or abstract, markets help people exchange goods and services.

*real-estate: 부동산

- ① 시장의 개념과 유형
- ② 시장의 기원과 역사
- ③ 부동산 시장의 전망
- ④ 전자 상거래의 활성화
- ⑤ 경제 발전과 시장의 관계

40. 다음 글의 내용과 일치하지 않는 것은? [3점]

From the 5th to the 15th centuries, Europeans with tooth problems went to people called barber-surgeons. These people performed many services, including cutting hair, pulling teeth and treating medical conditions. Dental treatment improved during the 14th and 15th centuries as they increased their knowledge about teeth. Modern dentistry began in the 1700s in France. That was when Pierre Fauchard published his book called *The Surgeon Dentist*. It was the first book about dental science. The

book provided information about dental problems for other dentists to use. And it described ways to keep teeth healthy. Pierre Fauchard is considered the father of modern dentistry.

- ① 근대 치의학은 프랑스에서 시작되었다.
 - ② 과거에는 이발사가 치과 치료도 하였다.
 - ③ Fauchard는 치의학 발전에 기여하였다.
 - ④ 최초의 치의학 서적은 1700년대에 나왔다.
 - ⑤ 치과 전문 의사는 14세기에 처음 출현하였다.
41. 다음 편지 글의 빈칸에 쓸 내용으로 가장 적절한 것은?

Dear Andy,

Thank you most sincerely for the high quality workmanship recently performed on the installation of our roof. From the very beginning, including the presentation and estimate, the work was done with such professionalism. _____, even down to the last detail of cleaning up. We found absolutely nothing left behind! A next door neighbor was so impressed that we have referred him to you. Thank you again.

Sincerely,
J. Adams
 James Adams

- ① A lot of details were left unattended
- ② Every concern was well worked out
- ③ The work was only partially completed
- ④ Your work fell short of our expectation
- ⑤ The final outcome was barely satisfactory

[42~43] 다음 글을 읽고, 물음에 답하시오.

Those of us who watched the lunar voyage of Apollo 11 were thrilled to see the first men walk on the moon and return to the earth. Words such as *fantastic* and *incredible* were inadequate to describe those eventful days. But to go there, those astronauts had to break out of the tremendous gravity pull of the earth. More energy was spent in the first few minutes of _____ (A) _____ or in the first few miles of travel than was used over the next several days to travel half a million miles.

Habits, too, have tremendous gravity pull – more than most people realize or would admit. Breaking deeply-rooted old habitual tendencies such as hesitance, impatience, selfishness, and criticalness that violate

basic principles of human effectiveness involves more than a little will-power and a few minor changes in our lives. Achieving _____ (B) _____ takes a tremendous effort, but once we break out of the gravity pull, our freedom takes on a whole new world.

42. 빈칸 (A), (B)에 공통으로 들어갈 단어로 가장 적절한 것은?
- ① pull-out ② carry-out ③ put-off
 - ④ take-out ⑤ lift-off
43. 위 글의 요지로 가장 적절한 것은?
- ① 근면하고 성실한 습관을 형성해야 성공한다.
 - ② 우주 여행이 사람들의 공간 개념을 바꾸었다.
 - ③ 오랜 습관에서 벗어나는 것은 처음이 어렵다.
 - ④ 인류는 달 착륙을 통해 무한한 가능성을 확인하였다.
 - ⑤ 습관을 바꾸기 위해서는 사소한 것부터 고쳐야 한다.

[44~45] 다음 글을 읽고, 물음에 답하시오.

(A)

In breeding these living organisms, we try to keep their best traits. Two cows, for example, might vary in size, color, size of horns, ability to survive the cold and amount of milk produced. When farmers choose which cow to breed from, they will choose the one with the most useful characteristics. They will hope that the genes for these characteristics will be passed on to the cow's calf.

(B)

Humans use living organisms for many purposes. We breed crops and farm animals for food. We breed dogs for companionship, sport and appearance. We breed flowers to look attractive. We use bacteria and fungi to make foods like yogurt and cheese.
 *fungi: 균류, 곰팡이류

(C)

This is called **artificial selection**. Artificial selection has been going on ever since humans first began to domesticate animals. Over many generations, it can have big effects on the characteristics of the animals or plants being bred. You only have to look at all the different varieties of dogs to see what selective breeding and artificial selection can do.

44. 위의 (A), (B), (C)를 하나의 글로 구성할 때 가장 적절한 순서는?
- ① (A) - (C) - (B) ② (B) - (A) - (C) ③ (B) - (C) - (A)
 - ④ (C) - (A) - (B) ⑤ (C) - (B) - (A)

45. 밑줄 친 **artificial selection**에 관해 위 글에서 알 수 없는 것은?

- ① 동식물의 특성에 커다란 영향을 끼칠 수 있다.
- ② 가장 유용한 품종을 선별하여 육성하는 것이다.
- ③ 근래에 들어서 사회적 비판의 대상이 되고 있다.
- ④ 인간이 동물 사육을 시작한 이래 계속되고 있다.
- ⑤ 인간의 필요에 의해 가축 개량에 사용되었다.

[46~47] 다음 글을 읽고, 물음에 답하십시오.

Among all the sciences, mathematics probably has the longest unbroken history – rivaled only by astronomy. Both go back at least to the ancient Babylonians, and discoveries made then remain important today. And just as astronomy builds on the discoveries of the past, so does mathematics.

Astronomy is based on observations of the real world, _____ (A) _____ mathematics is a shared social construct of ideas. Interestingly, however, ideas are the driving force of astronomy, and mathematics has grown out of attempts to model the real world – to count the passing days, to measure the sizes of fields, and to calculate the taxes owed to the king.

In astronomy, there have been revolutions. Old ideas have been overthrown, replaced by radically different new ones. _____ (B) _____, before the 16th century people did not doubt that the earth was fixed at the center of the universe. But Copernicus suggested that the earth moves around the sun. After some objections his idea was accepted by astronomers during the 17th century.

It is often said that mathematics cannot have revolutions, because the nature of mathematical truth does not change. But human attitudes do change and one of the biggest revolutions in mathematics was a major revision of our concept of mathematical truth. In the next fifty years, several major revolutions will be witnessed in mathematics.

46. 위 글의 빈칸 (A), (B)에 가장 적절한 것끼리 짝지은 것은?

- | (A) | | (B) |
|-----------|------|-------------|
| ① whereas | ---- | For example |
| ② whereas | ---- | In contrast |
| ③ but | ---- | As a result |
| ④ so | ---- | For example |
| ⑤ so | ---- | As a result |

47. 위 글에 나타난 수학과 천문학에 대한 설명으로 옳지 않은 것은?

- ① Mathematics shares social constructs of ideas.
- ② Ideas in the science of astronomy can change.
- ③ Both sciences build on the discoveries of the past.
- ④ Both sciences are closely related to the real world.
- ⑤ Our concepts of mathematical truths are unchangeable.

[48~50] 다음 글을 읽고, 물음에 답하십시오.

One of the most common barriers to effective learning is that people do not pay attention to situations in which new information is presented. Think about what your father or mother wore to work this morning. Can you remember what (a) tie he had on? Which (b) blouse she wore? What color your brother's T-shirt was? By actively looking and making a conscious effort to take in this type of information, trivial as it may seem, you begin to train your (c) brain to log in details. By engaging in this type of observation process, we can absorb details and meaning from a new face, event, or conversation, which helps us to remember it.

When we have little interest in something, it is often difficult to remember because we are not paying full attention. Many of us forget (d) names seconds after being introduced to someone new. We need to slow down just enough to notice what is being said and decide whether (A) it is important or not. Samuel Johnson simply puts it this way, "The true art of memory is the art of attention."

Memory for (e) street directions is an excellent example. If you drive yourself to a new place by following directions, you'll probably remember how to get there days or even weeks later. If you are merely a passenger on your first trip, you are likely to get lost on your first solo trip. The goal in active observation is (B) to mentally stay in the driver's seat.

48. 위 글의 내용에 비추어 볼 때, 밑줄 친 (a)~(e) 중에서 나머지 넷과 성격이 다른 것은?

- ① (a) ② (b) ③ (c) ④ (d) ⑤ (e)

49. 밑줄 친 (A) it이 가리키는 것으로 가장 적절한 것은?

- ① paying full attention ② to slow down
- ③ to notice ④ little interest
- ⑤ what is being said

50. 밑줄 친 (B) to mentally stay in the driver's seat가 위 글에서 의미하는 바는? [3점]

- ① 운전할 때는 승객의 안전을 생각한다.

- ② 남에게 신뢰를 받을 수 있도록 노력한다.
- ③ 항상 남보다 앞장서서 문제를 해결한다.
- ④ 집중력을 가지고 새로운 정보를 접한다.
- ⑤ 다른 사람을 배려하는 자세를 갖는다.

* 확인 사항

- 답안지의 해당란에 필요한 내용을 정확히 기입(표기)했는지 확인 하시오.

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