



Nama :

No Peserta :

Listening Section

In this section of the test, you will have the chance to show how well you understand spoken English. There are four parts to this section with special directions for each part.

PART I

Questions 1 to 4.

Directions:

In this part of the test, you will hear some dialogues and questions spoken in English. The dialogues and the questions will be spoken twice. They will not be printed in your test book, so you must listen carefully to understand what the speakers are saying.

After you listen to the dialogue and the question about it, read the five possible answers, and decide which one would be the best answer to the question you have heard. Now listen to a sample question.

You will hear :

Man : How can I help you, Mum?

Woman : Please buy a kilo of rice, two kilos of sugar, a half kilo of eggs and a pack of tea.

Man : Do you need some chicken nuggets?

Woman : No, we still have some in the refrigerator.

Narrator : What shouldn't the man buy?

- A. Eggs.
- B. Tea.
- C. Rice.
- D. Sugar.
- E. Nuggets.

Narrator : The best answer to the question "What shouldn't the man buy?" is nuggets. Therefore you should answer (E).

1.
 - A. Warm.
 - B. Drier.
 - C. Hotter.
 - D. Cooler.
 - E. Very hot.

2.
 - A. A sport competition.
 - B. Nation's youth education.
 - C. The country's college students.
 - D. Oil and gas company's science competition.
 - E. Means of educating the nation's youth.



3.
 - A. Take a guava juice.
 - B. Order an orange juice.
 - C. Try an ice tea.
 - D. Order a cola float.
 - E. Drink mineral bottled water.

4.
 - A. He was spy.
 - B. He was a bullfighter.
 - C. He wrote famous stories.
 - D. He wrote about bullfighting.
 - E. He wrote an adventure novel.

PART II

Questions 5 to 7.

Directions:

In this part of the test, you will hear some incomplete dialogues spoken in English, followed by four responses, also spoken in English. The dialogues and the responses will be spoken twice. They will not be printed in your test book, so you must listen carefully to understand what the speakers are saying. You have to choose the best response to each question.

Now listen to a sample question.

- Woman : Do you have any plans for next weekend?
Man : I am thinking of going mountain climbing.
Woman : That's interesting. Can I go with you?
Man : Sure. Do you have any suggestions for activities there?
Woman : ...

Narrator : What does the woman probably respond?

- A. Sorry, but I don't know much about that.
- B. Yes, we could have a barbeque there.
- C. Yes, I think that mountain is too high.
- D. Yes, I really love mountain climbing.

Narrator : The best answer to the question "What does the woman probably respond?" is "Yes, we could have a barbeque there." Therefore you should choose answer (B).

5. Mark your answer on your answer sheet.
6. Mark your answer on your answer sheet.
7. Mark your answer on your answer sheet.



PART III

Questions: 8 to 11.

Directions:

In this part of the test, you will hear some dialogues or monologues spoken in English. The dialogues or monologues will be spoken twice. They will not be printed in your test book, so you must listen carefully to understand what the speakers are saying. After you listen to the dialogue or monologue, look at the five pictures provided in your test book, and decide which would be the most suitable one for the dialogue or monologue you have heard.

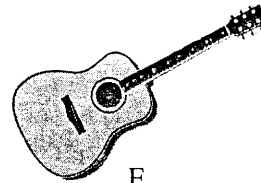
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A



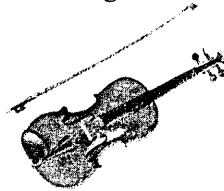
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E



B



D

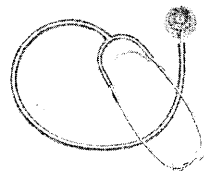
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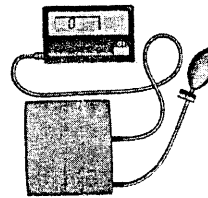
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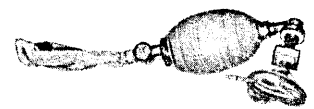
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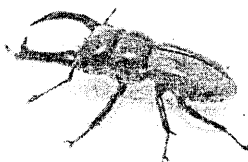


E

10.



A



B



C



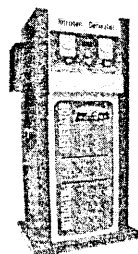
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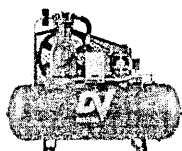
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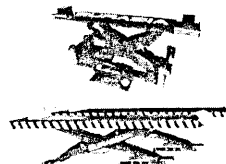
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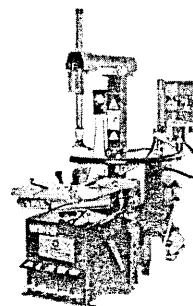
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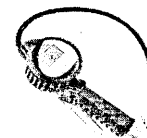
B



C



D



E

PART IV

Questions 12 to 15.

Directions:

In this part of the test, you will hear several monologues. Each monologue will be spoken twice. They will not be printed in your test book, so you must listen carefully to understand what the speakers are saying.

After you hear the monologue and the question about it, read the five possible answers and decide which one would be the best answer to the question you have heard.

Questions 12 and 13 are based on the following monologue.

12. A. Gallery complex.
 B. Buddhist mythology.
 C. Cambodia.
 D. Khmer Empire.
 E. Angkor Wat.
13. A. Old Empire.
 B. Yosadapura Empire.
 C. Meru Empire.
 D. The King Empire.
 E. Khmer Empire.

Questions 14 and 15 are based on the following monologue.

14. A. The poor mouse.
 B. The prisoners.
 C. The frog.
 D. The mouse.
 E. The hawk.
15. A. By using his beak.
 B. By using his talons.
 C. By shouting loudly.
 D. By flying in the sky.
 E. By observing a mouse.

This is the end of the listening section



This text is for questions 16 and 17.

Dear Big Meal's representative

I'm writing to inform you that I had a negative bad experience at your location in Columbus, New Jersey on August 4. My receipt number is 512, and the person who handled my order was Alex.

First of all, I recognize that you, as the reader of this letter, are not responsible for my bad experience, but I am still upset about the situation.

I went to the drive through and ordered seven meals with no pickles. When I received my order, I checked that all of the sandwiches and fries were in the bag paid and drove away. When I got home, I realized my number seven had pickles on it. I'm allergic to pickles, and I didn't want to waste the sandwich, so I drove back to the drive through to explain the situation and get it fixed.

I feel very disappointed with this interaction, as I usually enjoy my experiences at your restaurant. To fix this situation, I would like a coupon for a free meal of my choice. I think an apology from Alex is also appropriate.

Please contact me at 555.555.5555 or email me back at jkorkell@email.com. I would like this situation to be resolved so I can continue to be a loyal Big Meal's patron.

Best,

Jim Korkell

16. What is the letter about?
- A. Applying for a job.
 - B. Complaining bad service.
 - C. Ordering a certain item.
 - D. Inquiring Mr Jim Korkell.
 - E. Reserve for a meal.
17. Who is in charge to take the order of "the drive through service"?
- A. The cashier.
 - B. Alex.
 - C. Jim Korkel.
 - D. The manager.
 - E. The customer.



This text is for questions 18 and 19.

This new and unusual building in the downtown business district offers unique opportunities for small to midsized tenants to occupy an entire floor



OFFICE SUITES

from 1,600 to 6,000 square feet are available for immediate occupancy.

Commuting is easy, with the subway stop only one block away. It's convenient to shops, restaurants, hotels, and business services.

For leasing information call **303-572-5947**

18. What is this advertisement about?
- A. A new office building.
 - B. Office suites to rent.
 - C. The unusual building downtown.
 - D. Office suites to sell.
 - E. A building in the business district.
19. The good point about the office suits is
- A. furnished
 - B. available in one type size
 - C. far from public places
 - D. several blocks away from subway stop
 - E. easy to reach for commuters



The text is for questions 20 to 22.

Ragunan Zoo : Not yet a world class attraction

The city administration offered Ragunan Zoo in South Jakarta the financial support it needed to become a world-class tourist destination, but the offer was refused by the management.

Governor Joko “Jokowi” Widodo offered to disburse up to Rp 500 billion (US\$45,5 million) for the project, with the only requirement being a master plan that would be valid for a century.

“The preparation to make the blueprint and macro design for the zoo should start now. The administration is ready to release the funds as long as there is a clear program,” he said on the sidelines of the public dialogue at the zoo on Tuesday.

The newly installed zoo supervisor, business tycoon Hashim Djojohadikusumo, declined the offer, saying that blueprint could only be formulated next year.

He further insisted “we can request budget funds the following year once we finish collecting public feed back.”

Zoo director Marsawitri Gumay said that the zoo was in dire need of more funds to improve infrastructure, such as animal enclosures.

On regular days, the 147-hectare zoo is visited by around 3,000 people, this number rises to 20,000 people on weekends and can reach 60,000 during school holidays. During peak seasons, such as Idul Fitri, visitors can number over 140,000 each day.

“With such a tight budget, we cannot make infrastructure improvements. Most of enclosures need to be replaced, not to mention street vendors who enter the zoo and littering visitors,” Marsawitri said.

20. What is the text about?
- The world class attraction.
 - Ragunan zoo master plan.
 - The world class tourist destination.
 - More fund to improve its infrastructure.
 - Refusal fund by Ragunan Zoo management.
21. What happens at Ragunan Zoo on regular days?
- It replaces most of the enclosures.
 - It is visited by around 3,000 people.
 - It covers its attractions operational costs.
 - More attractions are shown..
 - It makes the blueprint and macro design.
22. “Governor Joko “Jokowi” Widodo offered to disburse up to Rp 500 billion ...” (paragraph 2)
The underlined word is closest in meaning to
- pay
 - return
 - repay
 - distribute
 - compensate



The following text is for questions 23 to 25.

Kaka was born in Brazilia. From age 4 to 7, his family lived in Cuiaba, following his father, a civil engineer. At age 7, the family moved to the city of Sao Paulo, in the neighborhood of Morumbi, near the stadium of Sao Paulo FC. As FIFA says, “ Kaka fails to fit the Brazilian stereo type of the kid from the favela who first played the game in the street with a ball made from rags. Coming from comfortable and cultured family, Kaka kept up his studies as long as they were compatible with his profession.”

His talent was soon recognized. A professor called the family and suggested enrolling him in a football school. At age 8, Kaka was playing with Sao Paulo FC, where he succeeded in all categories. At age 14, Kaka used to wake up two hours early, to keep up with his studies. Kaka managed to conclude the intermediary cycle (eleven years) in Brazil, before dedicating exclusively to football.

In 2006, only 24 years old, Kaka was one of the main Brazilian players in the World Cup. Despite the abundance of good players, coach Carlos Alberto Parreira already said that Kaka would start as a principle. The groups formed by Kaka, Ronaldinho, Ronaldo and Adriano was called “the Magic Square” by Brazilian media fans.

23. Having recognized Kaka’s talent, the professor suggested that ... in the football school.

- A. he become a supervisor
- B. he enroll as a member
- C. he accomodate
- D. he practice more
- E. he spend his free time

24. The main idea of paragraph 3 is

- A. his talent was soon recognized.
- B. Kaka would start as a principle.
- C. “Magic square “was formed by Kaka, Ronaldinho, Ronaldo, and Andriano.
- D. a professor suggested Kaka’s family enrolling him in a football school.
- E. Kaka was one of the main Brazilian players in the World Cup.

25. “His talent was soon recognized.” (Paragraph 2)

The underlined word is closest in meaning to

- A. predicted
- B. registered
- C. managed
- D. succeeded
- E. identified



This text is for questions 26 to 29!

All butterflies have “complete metamorphosis”. To grow into an adult they go through its stages and each stage has a different goal.

A butterfly starts life as a very small, round, oval or cylindrical egg. The coolest thing about butterfly eggs, especially monarch butterfly eggs, is that if you look close enough you can actually see the tiny caterpillar growing inside of it. Butterfly eggs are usually laid on the leaves of plants, so if you are actively searching for these very tiny eggs, you will have to take some time and examine quite a few leaves in order to find some.

When the egg hatches, the caterpillar will start his work and eat the leaf they were born onto. This is really important because the mother butterfly needs to lay her eggs on certain type of leaf which the caterpillar will eat – each type of caterpillar likes only certain types of leaves. Since they are tiny and cannot travel to a new plant, the mother caterpillar needs to hatch its egg on the kind of leaf it wants to eat. Caterpillars need to eat and eat so they can grow quickly. When a caterpillar is born, they are extremely small. When they start eating, they instantly start growing and expanding. Their exoskeleton (skin) does not stretch or grow, so they grow by “molting” (shedding the outgrown skin) several times while it is growing.

The pupa stage is one of the coolest stages of a butterfly’s life. As soon as a caterpillar has reached its full length or weight, it changes itself into a pupa, also known as a chrysalis. This is the stage of developing.

Finally, when the caterpillar has fully grown adult if you are lucky, you will see an adult butterfly emerge. When the butterfly emerges from the chrysalis, both of the wings are soft and folded against its body. The butterfly will be able to fly after the blood circulation reaches its wings.

26. The text is about
- A. the growth of a butterfly
 - B. the characteristics of a butterfly
 - C. fully grown butterfly
 - D. the lifecycle of a butterfly
 - E. the reproductive system of a butterfly
27. What will happen if the caterpillar has reached its full weight and length? It will
- A. lay eggs
 - B. start eating
 - C. search for food
 - D. form a chrysalis
 - E. emerge a beautiful butterfly
28. Why does the mother butterfly choose to lay her eggs on certain place?
- A. To make the mother butterfly feel comfortable.
 - B. To make the caterpillar feel comfortable.
 - C. To make the eggs hatch soon.
 - D. To make the eggs safe.
 - E. To make the caterpillar find food easily.



29. "When the butterfly emerges from the chrysalis, ..." (Paragraph 5)

The similar meaning of the underlined word is

- A. removes
- B. appears
- C. attends
- D. breaks
- E. leaves

The text is for questions 30 to 32.

Ladies and gentlemen of the jury, the prosecution will prove to you that he is the accused. He had the motives, opportunity and ability to commit the crime and this will be shown in the evidence presented to you.

Firstly, the accused needed money. He was in debt, owing the bank over \$100.000. He had no chance of repaying this: therefore, he needed quick money. That's why he stole the Macquire Diamond.

Secondly, the accused had the opportunity. As a security guard he could come and go from the exhibition of the diamond without causing suspicion. He had a plenty of time on the night of the robbery to take the diamond, hide it and then return to his post before the next guard came on duty.

Finally, the accused had the ability to take the Macquire Diamond. He had knowledge of the alarm system and had keys to unlock the display case. On this evidence you have no other choice but to find him guilty.

30. What is the topic of the text?
- A. Diamond robbery.
 - B. Eyewitness evidence.
 - C. Address to the jury.
 - D. Macquire Diamond.
 - E. Guilty security.
31. The prosecution proves that the security guard was guilty because
- A. Macquire Diamond is very expensive
 - B. He was on duty when the diamond was stolen
 - C. He had got big amount of money
 - D. He had the diamond with him
 - E. He broke the alarm system
32. What is the main idea of the second paragraph?
- A. Why the Mcquire Diamond was stolen.
 - B. Where the security guard hide the diamond.
 - C. The security guard is proven to be in the need of the money.
 - D. The accused owes the company over \$150.000.
 - E. Stealing Macquire Diamond makes the accused pays his debt.



The text is for numbers 33 to 35.

It is probably one of the most important books I've ever read. Not for its heavy philosophy, practical instructions, or memorable quotes; but for its simple message of how wonderful life can be when viewed through the eyes of an innocent child.

Each story is only a page or two, a delightful narrative of how Totto-chan views the world, and how Mr. Kuroyanagi inspires the children to explore, learn, feel and have joy. There are several charcoal drawings that capture the tenderness of the stories, making us feel a part of Totto-chan's world.

One of my favorite vignettes is the story of losing her hat in the septic tank at the school, and proceeds to dig it out. The headmaster walks by, and after a few questions to satisfy his curiosity, and hearing her earnest explanations, he lets her continue with the simple instruction, "make sure you put it all back!"

Totto-chan, The Little Girl at the Window is a celebration of childhood, learning and caring. We've enjoyed reading one or two stories for bedtime off-and-on for a couple of years, and almost don't want to finish the book because it will mean there are no more stories. Totto-chan seems so real and loveable, and her headmaster is a role model for parents and teachers.

The book is written by Tetsuko Kuroyanagi and translated by Dorothy Britton.

33. What is the text about?
- A. A summary of children biography.
 - B. The novel of Totto-chan.
 - C. Children's activities.
 - D. A description of Mr. Kuroyanagi.
 - E. The headmaster and teachers.
34. Totto-chan, The Little Girl at the Window is a story
- A. of an innocent children
 - B. containing philosophy of life
 - C. that teaches us that life is actually wonderful
 - D. that motivates children to explore the world
 - E. that describes good headmasters and teachers.
35. According to the text, who inspires the children enjoying their childhood?
- A. Tetsuko Kuroyanagi.
 - B. The teachers.
 - C. The headmaster.
 - D. Dorothy Britton.
 - E. The little girl.



This text is for questions 36 to 38

To Kill a Mockingbird

By Harper Lee

Warner Books

Reviewed by Rodman Phillbrick

I've never been to Alabama, but novelist Harper Lee made me feel as if I had been there in the long, hot summer of 1935, when a lawyer named Atticus Finch decided to defend an innocent black man accused of a horrible crime. The story of how the whole town reacted to the trial is told by the lawyer's daughter, Scout, who remembers exactly what it was like to be eight years old in 1935, in Maycomb, Alabama.

Scout is the reason I loved this book, because her voice rings so clear and true. Not only does she make me see the things she sees, she makes me feel the things she feels. There's a lot more going on than just the trial, and Scout tells you all about it.

A man called Boo Radley lives next door. Very few people have ever seen Boo, and Scout and her friends have a lot fun telling scary stories about him. The mystery about Boo Radley is just one of the reasons you want to keep turning the pages to find out what happens in *To Kill a Mockingbird*.

To Kill a Mockingbird is filled with interesting characters like Dill, and Scout makes them all seem just as real as the people in your own hometown. Here's how Scout describes Miss Caroline, who wore a redstriped dress: "She looked and smelled like a peppermint drop."

The larger theme of the story is about racial intolerance, but Scout never tries to make it a "lesson," it's simply part of the world she describes. That's why *To Kill a Mockingbird* rings true, and why it all seems so real.

Even though the story took place many years ago, you get the idea that parts of it could happen today, in any town where people distrust and fear each other's differences.

In a just world an innocent man should be found not guilty. But if you want to know what this particular jury finally decides and what happens to Scout and Jem and Dill and Boo Radley and the rest of the people who live and breathe in *To Kill a Mockingbird*, you'll have to read the book.

36. Who is the writer of the Novel "To Kill a Mockingbird" ?
- A. Scout
 - B. Boo Radley
 - C. Harper Lee
 - D. Atticus Finch
 - E. Rodman Phillbrick
37. According to the reviewer, the book 'To Kill a Mockingbird' is
- A. challenging
 - B. reasonable
 - C. interesting
 - D. innocent
 - E. irrational



38. "...Scout and her friends have a lot of fun telling scary stories about him." (paragraph 4)
The underlined word is synonymous with
- A. joyful
 - B. interesting
 - C. challenging
 - D. frightening
 - E. amusing

This text is for questions 39.

Globalization has been around for a long time in one shape or another. Trade routes have been operating between different parts of the world since ancient times. Now, globalization has extended into other sectors. However, people view its merits differently. The followers of globalization believe that productivity grows in countries that open up their markets and integrate with outside economies as they gain access to wealthy economies where they can sell their goods and services. Next, lesser developed nations benefit from the increase in investment from foreign countries both financially and through jobs. Finally, through globalization, countries can specialize more in what they produce and what they do best. The opponents of globalization have their views, first, wages and working conditions everywhere are pushed downwards as companies gravitate towards countries where the wages are the lowest and the workers' rights are the worst. In addition, the environment suffers, as production moves to places where they have less strict rules and regulations about controlling pollution and deforestation. Most seriously, globalization undermines national sovereignties and national governments as individual countries become increasingly at the mercy of international markets, and multinational corporations grow more powerful and influential.

39. How can globalization potentially damage environment?
- A. Production of goods pays little attention to natural balances.
 - B. Foreign investment tends to put heavy economic benefits.
 - C. Lands of developing countries are excessively cultivated.
 - D. Irresponsibly mutational factories dump the sewage.
 - E. Industries tend to occupy areas with weak laws.



The text is for questions 40 and 41.

There is a lot of research on both humans and animals on the effects of caffeine, and there is often thought that too much is bad for us. There is no conclusive evidence to implicate caffeine consumption as being significantly harmful to health, but there still is controversy with this, as there is still some negative effects associated with caffeine consumption. Having some caffeine daily is okay, but using food and exercise strategies listed below will certainly help in reducing fatigue and avoiding caffeine addiction.

Caffeine is a central nervous stimulant and can have some positive effects on the humans body. Caffeine in low dosed is thought to be associated with an improvement in sporting performance, increased alertness and reduction in fatigue potentially lifting a person's mood. Coffe and tea also contain some antioxidants which have positive effects on heart health.

However, increased amounts of caffeine lead to dependency due to increased tolerance and hence the need for greater amounts to gain the same stimulatory benefits. Heavy users who gave to go without can experience withdrawal symptoms such as headaches and fatigue. Too much caffeine can produce restlessnes, nausea, and cardiac

40. What is the writer's opinion about the text?
- A. Consuming too much coffe is not good for our health.
 - B. Caffeine consumption is significantly harmful to health.
 - C. Drinking coffee everyday makes us addicted to it.
 - D. Daily coffee consumption leads to hearth attack.
 - E. Caffeine can stimulate user's mood and energy
41. "...amounts to gain the same stimulatory benefits." (paragraph 3)

The synonym of the underlined word is

- A. develop
- B. obtain
- C. improve
- D. collect
- E. enhance



This text is for question 42.

Water pollution has been increasing at a worrying rate. If consumed in a contaminated state, it may prove fatal to both - human beings and the environment. Let us find out how this pollution affects the ecological balance and poses a threat to our lives. First, it is agricultural pollution. Excess fertilizers, pesticides, and insecticides used for agricultural procedures often get discharged in water bodies right from streams to lakes and seas. Another way water pollution happens is mining activities. During mining, the rock strata is crushed with the help of heavy equipment on a large scale. These rocks are often composed of sulfides and heavy metals, which when combined with water form sulfuric acid and other harmful pollutants. Next, it happens through the so-called sewage water. The leftover or excess water that is left after carrying out domestic and industrial activities is called sewage water which consists of a lot of chemicals, and is left untreated. People flushing medicines and other chemical substances down the toilet has been a cause of concern for the developed countries today. Also, the burning of fossil fuels is another source.

42. The main idea of the text is
- A. the level of water pollution is determined by its pollutant
 - B. there are different ways for water to be polluted
 - C. most water around us is heavily polluted
 - D. water pollution takes different forms
 - E. water pollution happens every where

This text is for questions 43 and 44.

The Red Bird of Paradise

An Indonesian endangered species, the Red Bird of Paradise is distributed to lowland rainforests of Waigeo and Batanta islands of West Papua. This species shares its home with another bird of paradise, the Wilson's Bird of Paradise. Hybridization between these two species are expected but not recorded yet.

The Bird of Paradise, *Paradisaea rubra*, is large, up to 33cm long, brown and yellow bird with a dark brown iris, grey legs and yellow bill. The male has an emerald green face, a pair of elongated black corkscrew-shaped tail wires, dark green feather pompoms above each eye and a train of glossy crimson red plumes with whitish tips at either side of the breast.

The male measures up to 72 cm long, including the ornamental red plumes that require at least six years to fully attain. The female resembles the male but is smaller in size, with a dark brown face and has no ornamental red plumes. The diet consists mainly of fruits, berries and arthropods.

43. We know from the text that
- A. the female Red Bird of Paradise is bigger than the male
 - B. the Red Bird of Paradise is rare nowadays
 - C. the Red Bird of Paradise cannot live alone
 - D. the Red Bird is as large as the female
 - E. the Red Bird of Paradise lives in highland of West Papua



44. "... with a dark brown iris, grey legs and yellow bill ..." (Paragraph 2)

The underlined word is closest in meaning to

- A. wing
- B. tail
- C. breast
- D. eyes
- E. beak

The text is for questions 45 and 46.

A lot has changed in the world since John Doe established "Doe Radio and Television Service". Because we are now a leader in computer and cellular telephone service, we are changing our name to "Doe Electronic Technologies". We think John would be pleased.

As part of this event, we invite you to stop by anytime during the next month to receive a special 20% discount on any compact discs, computer equipment, or cellular phones. It is always a pleasure to serve you.

45. Which item is on discount 20 %?

- A. Radios.
- B. Services.
- C. Telephones.
- D. Televisions.
- E. Compact disc.

46. "A lot has changed in the world since John Doe established "Doe Radio ..." (paragraph 1)

The underlined word is closest in meaning to

- A. founded
- B. improved
- C. expanded
- D. developed
- E. published

47. Arrange the following sentences into the correct and meaningful paragraph!

- (1). As a queen, she was very intelligent, and as a politician she had a great charisma.
- (2). She had brown eyes and they were shaped like cat eyes. Her skin was in fact an olive shade.
- (3). She became queen of Egypt in 51 B.C. at the age of eighteen.
- (4). She was famous not only for her breathtaking beauty but also for her great intellect.
- (5). She was the last Pharaoh of Egypt.
- (6). One of the most famous woman in world history was Cleopatra VII.

The best arrangement of sentences above is

- A. 6 – 1 – 2 – 4 – 3 – 5
- B. 6 – 2 – 5 – 1 – 3 – 4
- C. 6 – 5 – 3 – 4 – 2 – 1
- D. 6 – 4 – 5 – 1 – 2 – 3
- E. 6 – 5 – 4 – 3 – 1 – 2



Questions 48 to 50 based on the following cloze test.

Octopuses are mollusks, a kind of animal with a soft body. Unlike other mollusks, such as clams and oysters, octopuses and squid have no hard (48) to protect them. An octopus is an animal without any bones. Surrounding the main portion of its body is a fleshy covering, called a mantle. Most of the internal organs of an octopus are inside the mantle. An octopus has two big (49), so it has very good vision. Seals, eels, and other sea animals prey on octopuses. An octopus' main method of defense is to shoot a cloud of dark ink into the water. The ink cloud confuses the attacker, and the octopus jets away. Octopuses can also (50) color rapidly when they are in danger. They change color to fit in with their surroundings. This helps them to hide from prey.

48.

- A. skin
- B. scales
- C. seals
- D. shells
- E. skull

49.

- A. eyes
- B. bones
- C. fingers
- D. thumbs
- E. shoulders

50.

- A. complain
- B. wonder
- C. deliver
- D. change
- E. breathe