I. Reading Section (15 marks)

Read the article.

Eating Chocolate Is Good For Your Heart

LOS ANGELES (Reuters) - Thursday March 25 There is more good news from the scientific community for chocolate lovers -- eating chocolate may reduce their chance of heart disease by helping arteries remain unclogged.

A study released Wednesday, sponsored by Mars Inc., the makers of M&M's and Snickers, and conducted by Mars and the University of California Davis, found that cocoa contains flavonoids that act as antioxidants and can help prevent plaque from sticking to artery walls.

"What we found is that these individual flavonoids in some of our chocolate products actually have significantly different antioxidant activities," Mars researcher Dr. Harold Schmitz told Reuters.

"This is very significant. About 100 years ago people found vitamins, 50 years later they found various vitamins all do different things," he said after the findings were presented at the American Chemical Society's national meeting in Anaheim, California.

The report went further than previous studies by identifying particular flavonoids found in chocolate that inhibit the oxidation of so-called bad cholesterol.

That oxidation is believed to be a key event leading to build-up of plaque in arteries, which can lead to their blockage and ultimately cardiovascular disease.

Researchers told a cocoa experts meeting in Spain last year that cocoa contained more than 600 chemicals that may help fight cancer and heart disease, and could also help protect the human immune system, fight rheumatism and combat stress.

Another report last December by the Harvard School of Public Health said eating candy could increase longevity.

The Harvard study was spurred by the belief that since candy has been part of the diet from the days of Ancient Egyptians, Arabs and Chinese, it presumably had some value. The study showed that eating candy appeared to add a year to life expectancy.

Flavonoids are also the chemical found in wine that studies have indicated are linked to a lower risk of heart disease and stroke.

Vocabulary

unclogged - without obstruction

Answer the questions about the article. (6 marks)

1. Why is food that contains flavonoids healthy?
2. Do all flavonoids have the same effect on the human body?
3. When did scientists discover the effects of different vitamins?
4. What is a possible effect of eating candy, according to a Harvard study?
5-6. Name two benefits of eating cocoa.

Match the nouns from the article (7-10) with the correct definitions (a-d). (2 marks)

| 7. blockage | a. a type of illness |
| 8. rheumatism | b. the length of time someone lives |
| 9. longevity | c. the length of time it is thought someone will live |
| 10. life expectancy | d. an obstruction |
Read the article.

Memory Test

Jerome Burne talks to a magician who teaches children ways to remember facts.

The Greek philosophers knew about it and it could still dramatically improve children’s school results today, except that no one teaches it. "It" is a very old technique for making your memory better. Try memorizing this series of random numbers: 3, 6, 5, 5, 2, 1, 2, 4. Chances are you won't remember them in five minutes. However, had you been at a lecture given at a school in the South of England last month, you would be able to fix them in your head for five days, five weeks, in fact, forever.

"I am going to give you five techniques that will enable you to remember anything you need to know at school," promised lecturer Ian Robinson to a fascinated audience of a hundred schoolchildren.

Robinson is an entertainer called the Mind Magician. He specializes in doing magic tricks that look totally impossible, and then reveals that they involve nothing more mysterious than good old-fashioned trickery. "I have always been interested in tricks involving memory - being able to reel off the order cards in a pack, that sort of thing," he explains. Robinson was already lecturing to schools on his magic techniques when it struck him that students might find memory techniques even more valuable. "It wasn't a difficult area to move into, as the stuff's all there in books." So he summarized everything to make a two-hour lecture about five techniques.

What Robinson's schoolchildren get are methods that will be familiar to anyone who has dipped into any one of a dozen books on memory. The difference is that Robinson's approach is firmly aimed at schoolchildren. The basic idea is to take material that is random and meaningless - musical scales, bones of the arm - and give them a structure. That series of numbers at the beginning of the article fits here. Once you think of it as the number of days in the year (365) and the number of weeks (52) and so on, it suddenly becomes permanently memorable.

The reaction of schools has been uniformly enthusiastic. "The students benefited enormously from Ian's presentation," says Dr. Johnston, head of the school where Robinson was speaking. "Ideally we should run a regular class in memory techniques so students can pick it up gradually."

Are the following statements true or false? If they are false, re-write them so that they are true.

(5 marks) Example: Ian gave a lecture at a school in the South of England last year.
False. The lecture was last month.

11. Ian Robinson has given up his work as a magician to become a lecturer.
12. Robinson’s lectures include all his own ideas about how to improve your memory.
13. The techniques can be applied in many ways, not just in magic tricks.
14. Although the techniques are very helpful, schoolchildren find his lectures a bit boring.
15. According to the article, random information can only be effectively memorized if it is giving a meaningful structure.

What do the following phrases from the article mean? Choose the correct answer. (2 marks)

16. "Chances are you won't remember them in five minutes."
   a. It is very probable that  b. It is improbable that  c. There is the opportunity

17. "...being able to reel off the order cards in a pack."
   a. to give out  b. to mix up  c. to say quickly

18. "The difference is that Robinson's approach ..."
   a. get closer  b. way of doing something  c. ideas

19. "The reaction of schools has been uniformly enthusiastic."
   a. in every case  b. boringly  c. surprisingly
II. Use of English Section (20 marks)

Look at these sentences. Are both verb forms possible? If they are possible, tick the sentence. If not, choose the correct option.

(3 marks)
Example: When I was young, I used to be/’d be very shy.

20. We used to go/went to Spain on holiday last year.
21. During the summer we used to play/’d play in the woods for hours.
22. My mother is always complaining/always complains about how much everything costs.
23. When Adela was younger, she used to have/’d have a pet rabbit.
24. Our kids will play/play their music too loudly – it drives me crazy!
25. My father didn’t use to/used to like cooking.

Complete these third conditional sentences with the correct form of the verb in brackets. (4 marks)

26. We (not be) late if the car (not break down).
27. Our journey (might be) quicker if we (take) the train.
28. If I (know) it was a secret, I (not tell) anyone.

Complete the table with crimes, criminals and verbs. (5 marks)

<table>
<thead>
<tr>
<th>Crime</th>
<th>Criminal</th>
<th>Verb</th>
</tr>
</thead>
<tbody>
<tr>
<td>looting</td>
<td>looter</td>
<td>loot</td>
</tr>
<tr>
<td>29.</td>
<td>robber</td>
<td>30.</td>
</tr>
<tr>
<td>burglary</td>
<td>31.</td>
<td>32.</td>
</tr>
<tr>
<td>33.</td>
<td>34.</td>
<td>kidnap</td>
</tr>
<tr>
<td>35.</td>
<td>thief</td>
<td>36.</td>
</tr>
<tr>
<td>37.</td>
<td>mugger</td>
<td>38.</td>
</tr>
</tbody>
</table>

Write the correct prepositions. (2 marks)
Example: My mum is terrified of big dogs.

39. Australia is famous for its beaches.
40. Is Tim excited about going to Japan?
41. I was very fond of music as a child.
42. Anna was shocked about the standard of driving.

Fill in the gaps with the correct form of the verbs in brackets. (3 marks)
Example: She loves going (go) to the cinema.

43. He doesn’t mind helping me.
44. My brother taught me to drive.
45. I stopped helping a girl who had fallen off her bike.
46. I forced him to tell me his name.
47. I think you’d better get some sleep.
48. Did you remember buying some milk?

Fill in the gaps in the conversation with these words/phrases. You don’t need to use all the words or phrases. (4 marks)

SUE Hi Tim! How are you?
TIM Not great, actually.
SUE Oh! Why’s that?
TIM It’s my course. I’m not enjoying it any more.
SUE How did you love it when you started.
TIM I know. I think it’s the teacher really.
SUE Why? What happened?
TIM He’s a bit boring so I don’t listen properly and then I don’t do well in the coursework. I need to sort out my life a bit.
SUE In what way?
TIM I don’t know. Do something different.
SUE Like what?
TIM Join a study group and do exciting things in my free time.
SUE What kind of exciting things?
TIM Acting, for example. I’m studying drama after all. By the way, did I tell you that I’m writing a play?
SUE Really? How’s it going?
TIM Very slowly. I’ve had to do a lot of research into 20th Century politics.
SUE What’s your play about?
TIM My play’s about a Canadian politician. In fact, I’m going to Canada soon.
SUE How long are you going to Canada for?
TIM About a month.
SUE Fantastic!
III. Listening Section (15 marks)

Listen to this extract from a radio interview with a university professor. Are the statements true or false? If they are false, correct the sentences so that they are true. (7 marks)

57. Dr Mark Griffiths is a neurologist at Nottingham Trent University.
58. Dr Griffiths has published his research in a scientific journal.
59. He has some unusually positive opinions about computer games.
60. He thinks that video games make people antisocial and don’t develop very many skills.
61. Most people don’t think that computer games encourage violent behaviour.
62. According to Dr Griffiths, therapists can use the games to help patients to get rid of their aggression without causing any harm.
63. Therapists can use computer games to become good friends with their child patients.

Listen to three people talking about their eating habits. Choose the best answers. (8 marks)

One

64. Japanese people usually...
   a. have soup at every meal.  b. only eat Japanese food.  c. eat a combination of Japanese and Western food.

65. Akiko eats a healthy diet...
   a. because she needs to control her weight.  b. because she eats lots of vegetables.  c. because she is Japanese.

Two

66. What happened when Kuru first came to the USA?
   a. she didn’t like the food.  b. she felt homesick.  c. she got sick.

67. For dinner, Kuru usually has...
   a. reindeer or fish.  b. raw fish.  c. roasted chicken.

68. She doesn’t...
   a. do much exercise.  b. eat very many desserts.  c. like orange juice.

Three

69. Gayle always tries to avoid...
   a. fatty food.  b. eating out a lot.  c. doing too much exercise.

70. In Los Angeles, it’s normal...
   a. to exercise before breakfast.  b. to have a sandwich for lunch.  c. to not eat cream, cheese or oil when at a restaurant.

71. Gayle...
   a. doesn’t worry too much about what she eats.  b. controls very carefully what she eats.  c. isn’t concerned about her health or fitness.

IV. Writing Section (15 marks)

Question One: What is the best way to stay safe in Guayaquil? Write a short article giving advice to tourists. (Write approximately 100 words.)

Question Two: Choose ONE of the following topics and write a letter to a newspaper giving your opinion. (Write approximately 100 words.)
   a. Should university education be completely free for everyone or just for some students?
   b. Should single people be allowed to adopt children?
   c. Should teachers ban completely the use of mobile phones in classes and lectures?

V. Oral Exam (15 marks)