



福建中學

FUKIEN SECONDARY SCHOOL

S6 Mock Examination (2021-2022)

English Language Paper 1

Reading

Question-Answer Book

(1 hour 30 minutes)

Date: 11th January 2022

Name: _____

Time: 8:30a.m.-10:00a.m.

Class: _____ No.: _____

INSTRUCTIONS

1. Write your Name, Class and Class Number in the spaces provided on this page and on the cover page of the Reading Passages booklet.
2. There are two parts in this paper. Answer **ALL** questions in Part A. In Part B, you should choose **EITHER** Section 1 (easier) **OR** Section 2 (more difficult).
3. The reading passages are in a separate booklet. Write your answers clearly and neatly in the spaces provided in this Question-Answer Book. You are advised to use a pencil to write your answers. **Answers written in the margins will not be marked.**
4. For multiple-choice questions, you are advised to blacken the appropriate circle with a pencil so that wrong marks can be completely erased with a clean rubber. Mark only **ONE** answer to each question. Two or more answers will score **NO MARKS**.

Part	Marker's Use Only	
A	42	
B1	42	
B2	42	

Each question carries ONE mark unless otherwise stated.

Part A (42 marks)

Read Text 1 and answer questions 1–20. (42 marks)

Text 1

1. In line 2, 'goes to surprising lengths' implies that Smallegange is ... her job.

A. bored with	A	B	C	D
B. disgusted by	☐	☐	☐	☐
C. serious about				
D. skilful at				

2. When Smallegange mentions 'some people do smell nicer than others' (lines 8–9), she means that ...

A. her job is the most pleasant job in the world.	A	B	C	D
B. most people she meets in her job are nice.	☐	☐	☐	☐
C. there are people whose feet smell terrible.				
D. she does not mind smelling people's feet.				

3. In paragraphs 3–4, find three other words which mean 'smell'. An example has been done for you. (3 marks)

e.g. 'odour'

i) _____

ii) _____

iii) _____

4. Complete the summary of paragraph 3 by selecting the best option from the choices below. (3 marks)

Smallegange smells people's feet in order to find out the (i) of the smell. She has discovered that a certain type of (ii) finds this particular smell (iii).

i)	A. cause	A	B	C	D
	B. effect	☐	☐	☐	☐
	C. removal				
	D. uniqueness				
ii)	A. disease				
	B. insect				
	C. object	A	B	C	D
	D. person	☐	☐	☐	☐
iii)	A. attractive				
	B. deadly				
	C. discomfoting	A	B	C	D
	D. strong	☐	☐	☐	☐

Answers written in the margins will not be marked.

5. According to paragraph 3, what is the ultimate goal of Smallegange's work?

6. According to paragraph 4, why does the foot smell worse than the armpit?

7. Find the metaphor the writer uses to describe 'food for bacteria' in paragraph 4.

8. Do you think sweat is the cause of body odours? Give ONE reason from paragraph 4 to support your answer.

9. According to paragraph 5, are the following statements True (T), False (F) or Not Given (NG)? (4 marks)

Statements

T F NG

i) It is difficult to identify the species of bacteria that cause smelly feet.

☐ ☐ ☐

ii) Only a few species of bacteria on our feet produce smell.

☐ ☐ ☐

iii) James Reynolds tried to find out where bacteria lived on the foot.

☐ ☐ ☐

iv) James Reynolds had difficulty finding feet to study for his research.

☐ ☐ ☐

10. i) What does 'the biggest offender' (line 24) mean? (1 mark)

- ii) How was it discovered that Staphylococci were 'the biggest offender'? (1 mark)

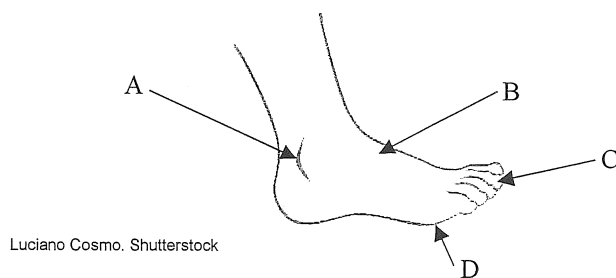
Staphylococci and isovaleric acid were always found _____.

11. In paragraph 6, find two other phrases used to refer to 'isovaleric acid'. (Do NOT include 'isovaleric acid' as an answer.) (2 marks)

i) _____

ii) _____

12. According to paragraph 6, where on the foot are most Staphylococci found?



A B C D
☐ ☐ ☐ ☐

13. Below is a summary of paragraph 7. In three of the lines there is ONE mistake. If you find a mistake, underline it and replace the word with one that expresses the correct idea. Write the word in the box on the right. Both grammar and spelling must be correct. In one of the lines there is no mistake; put a tick (✓) in the box. One has been done for you as an example. (4 marks)

	Summary	Correction
i)	Knowing which bacteria are smelly and what fragrances they produce	
ii)	may guide us to design things that can neutralise the smell. However,	
iii)	some bacteria protect us from injury, and we do not want to kill them.	
iv)	Luckily, research conducted in Holland recently led to the discovery	
e.g.	that <u>all</u> chemicals found in citrus fruits can target the offending bacteria.	three

14. Name TWO types of products mentioned in paragraph 7 which can be improved by making use of Reynolds's research. (2 marks)

i) _____

ii) _____

15. What phrase in paragraph 8 suggests that malaria can kill people?

16. Find a word in paragraph 9 which has a similar meaning to 'carrier'.

17. In line 47, 'this knowledge' refers to the knowledge that ...

- A. malaria needs to continue its life cycle.
 B. many bacteria live on smelly feet.
 C. mosquitoes transmit malaria.
 D. smelly feet attract malaria-carrying mosquitoes.

A B C D
☐ ☐ ☐ ☐

18. Complete the summary of paragraphs 9–10 by using ONE word taken from paragraphs 9–10 for each gap. (6 marks)

Malaria is an illness known to be (i) _____ to humans. Researchers have found (ii) _____ to support the claim that the malaria parasite uses a special (iii) _____ to ensure its survival. In a malaria-carrying mosquito, the (iv) _____ that play a role in the sense of smell are altered in its head. As a result, the mosquito becomes extremely (v) _____ to the smell on our feet. A person with smelly feet is thus more likely to be (vi) _____ by the mosquito and infected with malaria.

19. Complete the following information about mosquito traps by using a word or phrase taken from paragraph 11 for each gap. Write no more than TWO words for each gap. (5 marks)

Trap for attracting mosquitoes	Who suggests using the trap	What is good about the trap
Socks that have been worn	----- Not stated -----	The smell can last as long as (i) _____.
(ii) _____	(iii) _____	----- Not stated -----
A (iv) _____ of isovaleric acid and other components	(v) _____	Having more than one ingredient can attract more mosquitoes.

20. What does 'a mission that's not to be sniffed at' (line 65) suggest about Smallegange's work?

END OF PART A

Answers written in the margins will not be marked.

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Part B**Choose Either Section 1 (easier) OR Section 2 (more difficult).****Part B1 (42 marks)**

Read Texts 2–3 and answer questions 21–42. (42 marks)

Text 2

21. What is the 'big news' (line 1)?

- A. A pet cafe will open near Mikey's school.
 B. Mikey wants to get ideas from his friends.
 C. Mikey's uncle has recently leased a space.
 D. Mikey's uncle plans to open another cafe.

A	B	C	D
☐	☐	☐	☐

22. How many cafes does Mikey's uncle own now?

23. How many people responded to Mikey's posts?

24. Which two kinds of cafes does Susan suggest?

(2 marks)

i) A cafe which _____

ii) A cafe which _____

25. Which phrase in lines 8–14 has a similar meaning to 'attract'?

26. What does 'a dying trend' (line 16) refer to?

27. According to lines 15–18, what does Robbie think customers enjoy doing in a sports cafe?

28. According to Emily in lines 19–23, what is more important than the type of cafe?

- A. The design of the menu
 B. The taste of the cappuccinos
 C. The quality of the food and drinks
 D. The variety of the food and drinks

A	B	C	D
☐	☐	☐	☐

Answers written in the margins will not be marked.

29. According to Emily, what are TWO ways to attract more young customers to a cafe? (2 marks)

i) _____

ii) _____

30. Which of the following is NOT mentioned by Mikey in lines 24–29?

- | | | | | |
|--|-----------------------|-----------------------|-----------------------|-----------------------|
| A. Agreeing with Susan | | | | |
| B. Bringing his uncle's pets to the cafe | | | | |
| C. Finding information for his uncle | A | B | C | D |
| D. Hiring people to work at the cafe | ☐ | ☐ | ☐ | ☐ |

31. Look at the word 'smash' (line 31). The word has different meanings. Read the extract from the dictionary entry for 'smash' below and decide which meaning corresponds to the meaning in line 31.

- | | | | | |
|--|-----------------------|-----------------------|-----------------------|-----------------------|
| A. a powerful downward shot in some sports | | | | |
| B. a serious road accident between vehicles | | | | |
| C. something that is very popular and successful | A | B | C | D |
| D. the loud sound of something breaking | ☐ | ☐ | ☐ | ☐ |

32. What is the main idea of lines 33–35?

Robbie wants to ...

- | | | | | |
|--------------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| A. end the discussion. | | | | |
| B. insist on his earlier suggestion. | | | | |
| C. suggest a name for the pet cafe. | A | B | C | D |
| D. support Peter's suggestion. | ☐ | ☐ | ☐ | ☐ |

33. What name does Emily suggest for the new cafe that Mikey's uncle is going to open?

34. In line 40, who does 'you' refer to?

35. According to the forum, are the following statements True (T), False (F) or Not Given (NG)? (5 marks)

Statements	T	F	NG
i) Emily dislikes drinking cappuccino.	☐	☐	☐
ii) Mikey found some information on animals for his uncle.	☐	☐	☐
iii) Robbie is not an animal lover.	☐	☐	☐
iv) Mikey dislikes Robbie's suggested name for the new cafe.	☐	☐	☐
v) Mikey invited his friends to have dinner with his uncle.	☐	☐	☐

Answers written in the margins will not be marked.

36. Decide whether each of the following people has a positive, negative or neutral attitude towards the new pet cafe. (4 marks)

	Positive	Negative	Neutral
i) Susan	☐	☐	☐
ii) Robbie	☐	☐	☐
iii) Emily	☐	☐	☐
iv) Peter	☐	☐	☐

Text 3

37. Below are summaries of two possible pets for the pet cafe. Fill in the gaps with ONE word that best fits the paragraph. Your answers must be grammatically correct. (9 marks)

Frog

Frogs are easy to take care of. You only need to (i) _____ them two to three times every week with (ii) _____, such as caterpillars and grasshoppers. Some species of frog are dangerous though because you may come into contact with (iii) _____ if you touch them. If you have (iv) _____ owned a pet before and want to get one, you should consider getting a tree frog or an African dwarf frog.

Rabbit

Rabbits hop around a lot, so make sure you keep them in a cage which is (v) _____ enough for them. In one of the (vi) _____, add a litter box in which they can go to the toilet. Rabbit food usually comes in the form of (vii) _____, but rabbits also eat (viii) _____. Another thing to remember is they like (ix) _____ cardboard boxes.

38. If you keep an iguana, what should you install so that it can get enough exercise?

39. According to the flyer, which animal can be fed plenty of vegetables?

- A. Frog
B. Gerbil
C. Iguana
D. Rabbit

- A B C D
☐ ☐ ☐ ☐

40. Complete the following sentence using ONE word taken from the flyer.

Guppies need to be kept in water that is warm, clean and well _____.

41. Below is a table summarising information about three of the animals. Complete all the boxes in the table by writing 'Y' for yes or 'N' for no. Some have been done for you as examples. (3 marks)

Name of animal	Needs daily care / feeding	Eats specially-designed food only	Needs company
i) Frog			N
ii) Gerbil		Y	
iii) Guppy	Y		

42. Referring to the descriptions in the flyer, decide which animal you would recommend for each of these people. (2 marks)

- i) Belinda wants a furry pet that she can cuddle. She does not mind getting more than one pet, but she does not have a lot of space at home. Which animal would suit her?

A. Gerbil
B. Guppy
C. Iguana
D. Rabbit

A B C D
☐ ☐ ☐ ☐

- ii) Simon wants an animal that does not need its living space cleaned every day. He is willing to spend money on special equipment for it. He wants a pet that does not need much attention and will not chew things up. Which animal would suit him?

A. Gerbil
B. Guppy
C. Iguana
D. Rabbit

A B C D
☐ ☐ ☐ ☐

END OF PART B1

Answers written in the margins will not be marked.

Part B2 (42 marks)

Read Texts 4–6 and answer questions 43–65. (42 marks)

Text 4

43. Who does 'We' (line 1) refer to?

44. What does 'the secret of life' (line 1) refer to?

45. According to paragraph 1, what was 'the central question of biology' (line 2) in 1953?

- A. What is DNA?
- B. How does reproduction work?
- C. What genes are in living creatures?
- D. Why are genes used in reproduction?

A	B	C	D
☐	☐	☐	☐

46. Which word in paragraph 1 suggests that the writer thought James D Watson and Francis Crick's work on DNA was of great importance?

47. What does 'one of the most iconic quotes in science' (line 7) refer to?

48. The writer mentions Wilkins and Franklin's research because it ... Watson and Crick's discovery.

- A. closely followed
- B. confirmed
- C. improved on
- D. led to

A	B	C	D
☐	☐	☐	☐

Text 5

49. Find another word in paragraph 1 which means 'vaccination'.

Answers written in the margins will not be marked.

50. According to paragraph 1, the world's first vaccine ...

- A. contained antibodies against smallpox.
- B. protected patients against cowpox.
- C. was given by Edward Jenner.
- D. was injected into a cow.

A B C D
○ ○ ○ ○

51. What are polio, chickenpox and the common flu in line 4 examples of?

52. Which phrase in paragraph 2 suggests that a large number of people went to get vaccinated when the mRNA vaccine became available?

53. The main idea of paragraph 3 is that ...

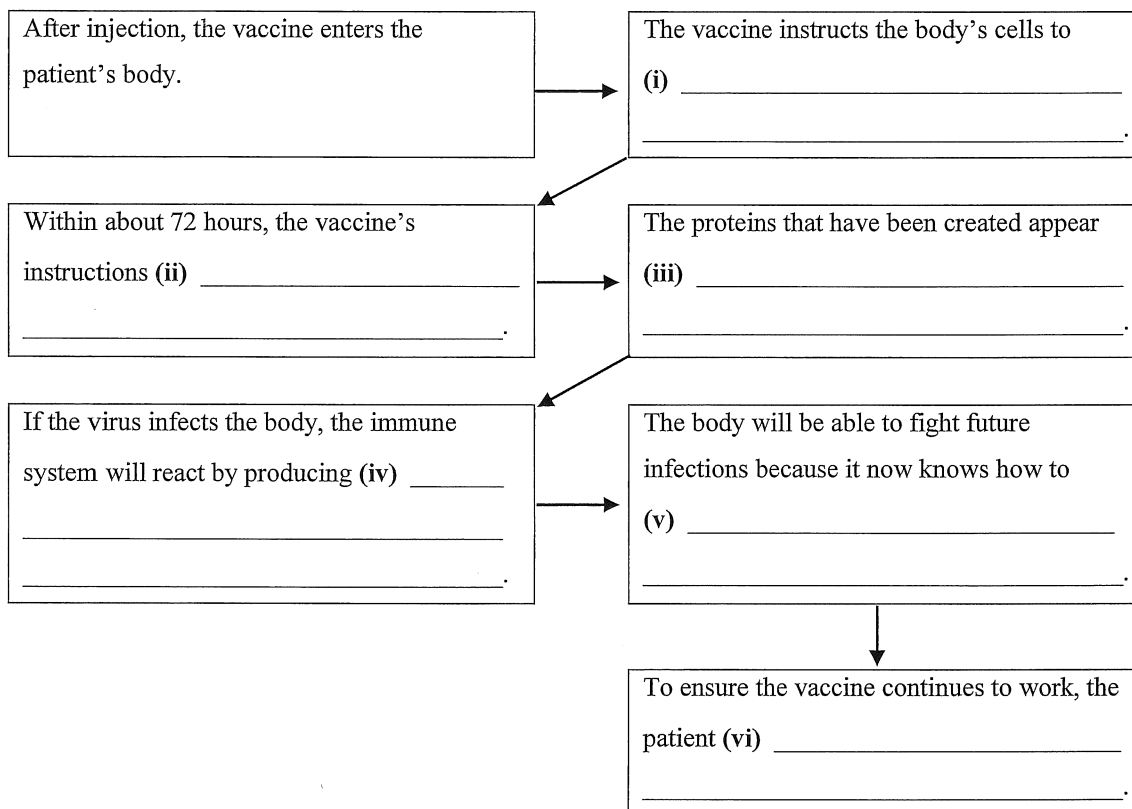
- A. misinformation about mRNA vaccines can be found on YouTube.
- B. more and more people are getting mRNA vaccines.
- C. understanding how mRNA vaccines really work is important.
- D. videos are often used to explain how mRNA vaccines work.

A B C D
○ ○ ○ ○

54. According to paragraph 4, what does a traditional vaccine use to create an immune response to a virus?

55. Complete the following flow chart showing what happens after the body receives mRNA vaccines based on information from paragraphs 4 and 5. Use a maximum of FIVE words in each gap. (6 marks)

How an mRNA vaccine works



56. The main purpose of Text 5 is to explain ...

- A. how a new type of vaccine works.
- B. how Covid-19 can spread quickly.
- C. how difficult it is to create vaccines.
- D. how to prevent the spread of diseases.

A B C D
○ ○ ○ ○

Text 6

57. Which of the following is NOT mentioned in paragraph 1 as a reason to be in favour of designer babies?

- A. to develop stronger bodies
- B. to get rid of illnesses
- C. to increase intelligence levels
- D. to produce likeable personalities

A B C D
○ ○ ○ ○

58. Why does Dr Leung mention 'a new house or outfit' (line 9)?

59. What does 'these risks' (line 16) refer to?

60. Who does 'this' (line 23) refer to?

61. Find a word in paragraph 4 that means 'do well'?

62. Decide whether the following statements are True (T), False (F) or Not Given (NG)? (5 marks)

Statements	T	F	NG
i) The technology of designer babies is available to the public now.	○	○	○
ii) Dr Leung thinks that more research needs to be done on potential problems that may arise in designer babies.	○	○	○
iii) Dr Kwok believes that the main goal of science and medicine is to preserve human life.	○	○	○
iv) Dr Leung thinks that a smaller human gene pool will be good for the future of the human race.	○	○	○
v) Dr Kwok thinks designer babies will have little effect on the size of the human gene pool.	○	○	○

63. What is one thing that Dr Leung and Dr Kwok agree on?

64. Both Dr Leung and Dr Kwok give **arguments** and **reasons** / **examples** either for or against designer babies. Complete the summary in the table below. Answers must be grammatically correct. One has been done for you as an example. (9 marks)

Paragraph	Dr	Main argument for / against	Reason / Example
2	Leung	Customising unborn children may lead to <u>harmful side effects</u> .	The science behind the procedure has only been around for a (i) _____.
3	Kwok	(ii) _____ will be extended by decades.	Humans will not (iii) _____.
4	Leung	(iv) _____ will be greatly reduced.	(v) _____
5	Kwok	There are so many (vi) _____ the human genome that genetic diversity will not shrink.	(vii) _____
6	Leung	The practice of designing babies will lead to (viii) _____.	(ix) _____ will be able to afford to have designer babies.

65. Refer to Texts 4–6. For each text, what would be the best title? Match the titles in the right column with Texts 4–6. Three titles are NOT used. (3 marks)

Titles	
i) Text 4: _____	A. A Cambridge pub's contribution to science
ii) Text 5: _____	B. A key question in science finally solved
iii) Text 6: _____	C. A new approach to vaccination
	D. Are designer babies possible?
	E. Are traditional vaccines better?
	F. Should we use our genetic knowledge on our future children?

END OF PART B2