

READING AND USE OF ENGLISH (1 hour 15 minutes)

Part 1

For questions **1–8**, read the text below and decide which answer (**A**, **B**, **C** or **D**) best fits each gap. There is an example at the beginning (**0**).

Mark your answers **on the separate answer sheet**.

Example:

0 A open B think C find D look

0	A	B	C	D
	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

The importance of science

The aim of science is to **(0)** out how the world and everything in it, and beyond it, works. Some people, though, **(1)** that much of what is done in the name of science is a waste of time and money. What is the **(2)** in investigating how atoms behave or in studying stars billions of kilometres away? Science, they argue, is of **(3)** only if it has some practical use.

When the Scottish scientist James Clerk Maxwell **(4)** experiments with electricity and magnetism in the late 19th century, he had no particular end in **(5)** and was certainly not **(6)** to make money; he was simply trying to reveal more about how the world works. And yet his work laid the **(7)** for our modern way of life. Computers, the internet, satellites, mobile phones, televisions, medical scanners all owe their existence to the fact that a scientist **(8)** the need to understand the world a little better.

1	A	claim	B	demand	C	tell	D	review
2	A	basis	B	cause	C	point	D	sake
3	A	gain	B	profit	C	advantage	D	value
4	A	brought on	B	carried out	C	pulled out	D	set off
5	A	plan	B	idea	C	mind	D	thought
6	A	reaching	B	aiming	C	targeting	D	designing
7	A	sources	B	origins	C	structures	D	foundations
8	A	held	B	felt	C	chose	D	used

Part 2

For questions **9–16**, read the text below and think of the word which best fits each gap. Use only **one** word in each gap. There is an example at the beginning (**0**).

Write your answers **IN CAPITAL LETTERS** on the separate answer sheet.

Example:

0	O	F																	
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Food preservation

Keeping food for long periods (**0**) time was historically a huge problem. This proved especially crucial (**9**) times when agricultural production (**10**) severely limited by weather or crop failure. People commonly used ice to keep food fresh but, of (**11**) , ice itself melts relatively quickly. In 1859 an American, John Mason, invented a glass jar with a metal screw-on lid, creating a perfect seal and making (**12**) possible to preserve food that would previously not have remained edible. Mason's jar is still (**13**) use throughout the world.

An even (**14**) successful method for keeping food by canning it in metal containers was perfected between 1870 (**15**) 1920 by Englishman Bryan Donkin. This preserved food beautifully, though the early iron cans were expensive, heavy and difficult to open. A breakthrough came in the 1880s with the development of lighter materials (**16**) also enabled mass production of cans.

Part 3

For questions **17–24**, read the text below. Use the word given in capitals at the end of some of the lines to form a word that fits in the gap **in the same line**. There is an example at the beginning (0).

Write your answers **IN CAPITAL LETTERS** on the separate answer sheet.

Example: **0**

P	A	R	T	I	C	U	L	A	R	L	Y								
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Enjoying travel

I always enjoy travelling, (0) when it means visiting other countries. One of the clearest memories from my childhood is of going to Disneyworld. Some people disapprove of the place but I loved it as a child and found it just as (17) when I returned years later as an adult.

PARTICULAR

ENJOY

I am (18) that my work involves a lot of travel. The two places I visit most often are Barcelona and New York. I like both, but there is a tremendous (19) between them. Barcelona is relaxed and overflowing with culture. New York, though, is bustling and full of (20) When I'm there I'm constantly looking upwards, overwhelmed by the (21) of the buildings. It is quite (22) anywhere else I've ever been.

FORTUNE

DIFFERENT

EXCITE

HIGH

LIKE

I went to Tokyo last year and found it absolutely fascinating. However, my top (23) for a city break has to be Toronto; it is visually (24) and I've had some of the best meals I've ever eaten there.

CHOOSE

SPECTACLE

Part 4

For questions **25–30**, complete the second sentence so that it has a similar meaning to the first sentence, using the word given. **Do not change the word given.** You must use between **two** and **five** words, including the word given. Here is an example (0).

Example:

0 A very friendly taxi driver drove us into town.

DRIVEN

We a very friendly taxi driver.

The gap can be filled by the words ‘were driven into town by’, so you write:

Example: 0 **WERE DRIVEN INTO TOWN BY**

Write **only** the missing words **IN CAPITAL LETTERS** on the separate answer sheet.

25 Everyone apart from John thought that Lisa would get the job.

PERSON

John was not expect Lisa to get the job.

26 I’m concerned about whether I’ll be able to finish the project on time.

CONCERN

What whether I’ll be able to finish the project on time.

27 We had to leave the lecture early or we would have missed the last bus.

UNTIL

If we of the lecture, we would have missed the last bus.

28 The number of students going to university went up last year.

INCREASE

There the number of students going to university last year.

29 I'll phone you tonight so you can tell me what you've been doing.

CATCH

I'll phone you tonight to news.

30 That was one of the best meals I've had this year.

AS

I've had very that one this year.