# **CAE Reading and Use of English 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).

## **Example:**

A fulfil **B** accomplish **C** manage **D** perform

# **Book Review** Galapagos: The islands that changed the world

I wa	s lucky enough to <u>0 ful</u>	<u>fil</u> an ambition and visit th	e Galapagos Islands two y	years ago. <b>1</b> no				
substitute for a visit, this superbly attractive book provides a fascinating commentary and scientific								
back	ground to the Galapage	os experience. BBC books	have 2 their usu	al high-quality job in				
proc	lucing the volume that v	will accompany their TV so	eries of the same name.					
Notl	ning can compare to exp	ploring the strange landsca	pes, <b>3</b> up close a	nd personal with the unique				
wild	life and witnessing the	rich biological and enviror	nmental history that is so	very apparent on the islands.				
However, this book does <b>4</b> close. The superb descriptive prose of award-winning cameraman Paul								
Stewart is another plus 5 as is the fact that this is punctuated by his iconic photography. This book								
<b>6</b> in celebrating the weird and wonderful sights but don't <b>7</b> read this book as an								
altei	native to actually going	g, use it as the <b>8</b> of	f inspiration for your own	trip, a useful guide once				
you're there and a stunning reminder on your return.								
1	A Despite	<b>B</b> However	C While	<b>D</b> Whereas				
2	A set	<b>B</b> done	C made	<b>D</b> given				
3	A getting	<b>B</b> reaching	C arriving	<b>D</b> gaining				
4	A run	<b>B</b> come	C go	<b>D</b> pass				
5	A spot	<b>B</b> point	C mark	<b>D</b> tip				
6	A attains	<b>B</b> succeeds	C achieves	<b>D</b> obtains				
7	<b>A</b> barely	<b>B</b> hardly	C merely	<b>D</b> scarcely				
8	A base	B cause	C origin	<b>D</b> source				

## CAE Reading and Use of English 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) AS

# A history of table tennis

	ther sports, table tennis started out $\underline{0}$ as a mild social diversion. It was popular in England in the of the nineteenth century under its present name and various trade names like Whiff-Whaff and
	sought to imitate the sound <b>10</b> by the ball striking the table. The game soon
	something of a craze and there are many contemporary references to it and illustrations of it <b>12</b> yed, usually in domestic surroundings.
<b>14</b> published in	the early twentieth century, the sport had already acquired some of its present-day complexities, it was still seen by many as an after-dinner amusement <b>15</b> than a sport. An account 1903 found it necessary to warn players <b>16</b> the wearing of evening dress, but went on ed technical advice about the pen-holder grip and tactics.
Over the ne competitive	t 60 years, table tennis developed into a worldwide sport, played by up to 30 million players.

# **CAE Reading and Use of English 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) HISTORIANS

# Dancing is good for you

Since the dawn of civilisation, dance has been an important part of life, and dance $\underline{0}$	<b>0</b> HISTORY
historians struggle to identify the first evidence of dance as it has always been an	<b>17</b> BEHAVE
intrinsic part of human <b>17</b> The earliest recorded dances, discovered in the	<b>18</b> SIGNIFY
9,000-year-old Bhimbetka rock paintings in India, were used to tell stories and	<b>19</b> RIDICULE
celebrate <b>18</b> events, whilst also serving as a way of passing on information	<b>20</b> NUMBER
to future generations. But why has dance, something which can make someone look	21 EFFECT
utterly <b>19</b> if done wrong, always seemed to be natural to our DNA? Experts	22 DEPRESS
argue that its psychological and physiological benefits are the cause. <b>20</b>	23 RELATION
studies have discovered that dancing is not only an 21 form of non-verbal	<b>24</b> ABLE
communication, but is also a mood-boosting cure that can alleviate 22,	
improve interpersonal 23 and cure illnesses. Physically, dancing makes us	
happy because, as with any repetitive exercise, it releases endorphins. Also it's a	
socialising event, <b>24</b> us to be physically close to people and more	
emotionally connected to them.	

## **CAE Reading and Use of English 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 three and six words, including the word given. Here is an example **(0)**.

<b>0</b> Chloe would only eat a <b>ON</b>	pizza if she could have	a mushroom topping.
Chloe <u>insisted on having</u>	a mushroom topping w	hen she ate a pizza.
<b>25</b> The village shop is no <b>TAKEN</b> A national supermarket of		national supermarket chain.
_	ency exit and must neve	er be locked for any reason.
<ul><li>27 Melvin's friend recompany equipment.</li><li>ON</li><li>Melvin bought equipment.</li></ul>	nmended that website w	here he bought the
<b>28</b> We never imagined th <b>OCCURRED</b> It never		ning to resign from his job.
his job.	Junan might be plant	ing to resign from
DIFFERENCE	·	nind where he sat in the stadium.
As long as he could see,		
<b>30</b> Unfortunately, I don't <b>ABLE</b>	_	
If I had more time,	more regu	ılar visits to the gym.

## CAE Reading and Use of English Part 5

You are going to read an article about a management theory book. For questions **31-36**, choose the answer (**A, B, C** or **D**) which you think fits best according to the text.

## The new management gurus

What can animals tell us about business?

Bees. Ants. Reindeer. Not the usual topic of conversation at an average board meeting. But if Peter Miller's debut book, Smart Swarm, is anything to go by, the creatures could revolutionise the way we do business. In

the latest in a series of books that challenge leaders to think differently. Smart Swarm explores the habits. actions and instincts of animals and how they can be applied to business. The book is set to become the most talked about in management circles after Miller, a senior editor at National Geographic Magazine, wrote an article on the subject a few years ago, which was read by 30 million people globally.

It follows a string of 'business thinking' books that have hit the shelves in recent years, all searching for new answers on how to run organisations effectively. Obliquity, published in March, told us that the most profitable companies are not the most aggressive in chasing profits, Wikinomics, a bestseller, demonstrated new models of production based on community and collaboration. Miller believes his book is the first time anyone has laid out the science behind a management theory. 'The biology of how ant colonies or beehives work are appealing models for organisations and systems that can be applied in a business context,' he says.

So how exactly can bees help run board meetings? 'By the way they work independently before they work together,' Miller says. 'Picture a huge beehive hanging on the branch of a tree, with about 5,000 bees vying for space and protection. They know their colony is getting too big and leaving them vulnerable. They must find a new home — and fast - but in a way that everyone agrees with. In today's business environment, managers need to be able to make the right decisions under huge amounts of pressure. Yet, it is clear that some of the best-paid leaders in some of the biggest organisations can get it dramatically wrong. How is it that they can fail to make efficient business decisions when a swarm of bees can make a critical decision about their hive in just a few seconds?'

According to Miller, 'swarm theory' can help managers in three simple steps: discover, test and evaluate. The bees first realise they have a problem. They then fly into the neighbourhood to find potential new sites. They come back and perform a 'dance' to get other bees to follow them. Eventually, the bees with the best dance attract the most votes - and a decision is made. Back to the board meeting. Managers that encourage debate, and then have a ballot over which idea is best, stand a better chance of getting it right, Miller says. 'The bee example tells you that you need to seek out diversity in your team. You need to have a way of gathering up very different approaches and ideas so you can make sure you pick the right one.'

Ants, in addition, can help businesses organise workflow and people. In an ant colony, there is no leader. Ants are self-organised, and respond to their environment and each other. One ant on its own could not raid a kitchen cupboard, but one ant telling the next one that it's worth following him to find food ends up creating a food chain. 'In an ant colony, you get the right number going in and out searching for food, you get the right number taking care of the babies,' Miller says. 'As a manager, this can tell you your hierarchy, your bureaucracy, is getting in the way of getting the work done.'

The airline industry has already flirted with the idea that ants can help make flying stress-free. Southwest Airlines, an American low-cost airline, was concerned its 30-year-old policy of letting customers choose where they sit once they boarded a plane was slowing down the process. By creating a computer simulation of people loading on to a plane, based on what ants would do, the company was able to show that assigned seating would only be faster by a few minutes. It was not worth scrapping their first-come, first-served policy, which was a key part of the company's brand.

Miller says: 'If you are concerned about surviving the next business cycle, in other words giving your company the resilience and ability to bounce back from challenges that you can't anticipate, then Nature is a great model.'

**31** What does the writer say about Smart Swarm in the first paragraph?

A It has already attracted a great deal of attention.

B It is one of several books on animal behaviour and business.

C It concerns a topic that a great many people are interested in.

D It reflects what is already happening in some businesses.

32 Miller believes that his book differs from other 'business thinking' books because of

A the evidence given in support of the theory.

B the ease with which the theory can be implemented.

C its focus on behaviour rather than profit or production.

D its emphasis on practical action rather than theory.

**33** In the third paragraph, the writer says that the behaviour of bees can show managers

A the consequences of making the wrong decisions.

B how to pinpoint exactly what a problem is.

C how to arrive at the correct conclusions very quickly.

D the need to act decisively when under great pressure.

**34** According to the 'swarm theory', managers need to

A consider the effect of a decision on a variety of other people.

B be able to persuade others that their proposed decisions are right.

C regard decision-making as a collaborative process.

D accept criticism of decisions they have made.

**35** The example of ants raiding a food cupboard illustrates

A the need to create the right kind of hierarchy and bureaucracy.

B the differences between how managers and employees think.

C the belief that aims can be achieved in various different ways.

D the effectiveness of employees making decisions for themselves.

**36** Looking at the behaviour of ants caused Southwest Airlines to

A improve one of its practices.

B speed up one of its processes.

C retain one of its policies.

D increase customer choice.

## CAE Reading and Use of English Part 6

You are going to read four extracts from articles in which art historians are talking about the value of works of art over time. For questions **37-40**, choose from the reviews **A-D**. The extracts may be chosen more than once.

## Worth its weight in gold?

Four art historians consider the value of works of art over time.

## A Audrey Anson

It can be particularly challenging to identify the kind of art that will maintain its reputation and value over decades and centuries. Historically many collectors of fine art were entirely self-centred in their approach, purchasing particular works simply to impress others with evidence of their wealth and taste, but with hardly a thought as to what might endure to impress subsequent generations. Such collectors tended to be conservative by nature, often assuming that trends and fashions in art were passing phases and that traditional quality would stand the test of time. Judging the long-term value of contemporary art cannot be an exact science, however, and it is easy to see in retrospect who had a good eye for the art of the future and who had not. Much harder is the business of predicting which of today's artists will be appreciated in years to come, as many disillusioned art collectors have learnt to their cost. What is not in doubt, however, is that some will end up being counted amongst the all-time greats.

## **B** Justin Bellamy

It's the need to distinguish the truly worthwhile from the merely fashionable that drives those aiming to establish meaningful art collections today. Their aim is to seek out those contemporary works of art which might be expected not only to retain their value, but also in the fullness of time quite right come to be regarded as definitive examples of a trend or period. Some historians argue that every age is defined by the art it inspires, be it sculpture, painting or whatever. But this is a gross simplification. Until relatively recent times, very few of those commissioning or purchasing such works as new did so with a view to the future. They were more interested in the prestige that owning such works brought them. What's more, a famous picture may come to be more memorable than the event it depicts, distorting our true understanding of the event itself.

#### C Anita Crouch

Critics and commentators find it hard enough to agree on what represents the finest in the artistic output of their own times, let alone predict the tastes of the future. In their relentless search to identify the cutting edge, they risk heaping praise on work that is merely of transitory interest, and sadly this risk was never greater than in our present age, when mediocrity seems to be the norm. But it wasn't always so. In the past, there was much wider consensus regarding what represented notable artistic achievement in whatever style prevailed in a given period. The purchase and exhibition of such works represented a status symbol for those in positions of power and influence, and although over time collections accumulated, it was largely short-term goals that triggered the process. In the end, history judges whether such collections have longterm artistic value or not.

### **D** Dario D'Amico

When people consider what we can pass on to future generations, they come up with various answers ranging from ideas to technology to works of art. And it is the latter that some people feel truly reflect the mood and atmosphere of their time. This will be just as true of our own age, however eccentric the contemporary art scene might appear on the surface. Down through the centuries, people have bought and passed on to future generations, those works of art that seemed to embody the spirit of their age and would have lasting value. More often than not, this turned out to be a self-fulfilling prophecy because for periods predating the advent of mass communications and photography, the art helps form a view of both what life was like and how people thought at the time. Some people go further, claiming that art continues to resonate long after detailed memories of momentous events have been lost.

### Which art historian

- **37** doesn't have the same opinion as Anson about why people in the past collected works of art?
- **38** shares Crouch's view regarding how successfully the best contemporary works of art can be identified?
- **39** holds a different view to Bellamy regarding the value of art in the study of history?
- **40** has a different opinion from the others regarding the lasting value of current trends in art?

## CAE Reading and Use of English Part 7

You are going to read a newspaper article about a very young artist. Six paragraphs have been removed from the article. Choose from the paragraphs **A-G** the one which fits each gap (**41-46**). There is one extra paragraph which you do not need to use.

## Is Kieron Britain's most exciting artist?

*Peter Stanford watches an amazing seven-year-old artist at work.* 

All the time we are talking, Kieron Williamson is busy sketching on the pad in front of him with quick, fluid movements of his pencil. He is copying from a book of pen and ink illustrations by Edward Seago, the twentieth-century British artist, before he adds touches of his own to the sketches.

### 41

Kieron is clearly caught up in what he is doing, his blonde head a study in concentration as he kneels in the from room of his family home. But he's not so distracted that he doesn't sometimes look me in the eye and put me right. 'You've added a bit more detail here,' I say, as he is reproducing Seago's sketch of an old man in an overcoat. 'Seago's', I explain, 'is lighter.' 'Not lighter,' Kieron corrects me. 'You call it looser. Loose and tight. They're the words.' Seven-year-olds don't often give adults lessons in the terminology of fine art.

### 42

Kieron actually can and does, and has been hailed as a 'mini-Monet', on account of his neo-impressionist style, or the next Picasso. Recently, buyers from as far afield as South Africa and America queued up outside his modest local art gallery - some of them camping out all night — to snap up 33 paintings in just 27 minutes, leaving Kieron \$150,000 better off. How did it feel? 'Very nice,' he replies politely. 'Did you

talk to any of the buyers?' 'Yes, they kept asking me what else I do.' And what did you tell them? 'That I go to school, that I play football for my school and that I am the best defender in the team .'

## 43

His exhibition, the second to sell out so quickly — has brought him a lot of attention. Several American TV networks have filmed him in the family flat already and today a camera crew is squeezed into the front room with me, Kieron's mum, Michelle, his younger sister, Billie-Jo and two sleeping cats

### 44

"These are ones I did last night when I was watching the television with Billie-Jo," he says, handing me a sketchbook. It falls open on a vibrant fairground scene. Kieron finds the page in the Seago book that inspired him. There is the same carousel, but he has added figures, buildings and trees in his drawing in the sketchbook.

### 45

As accomplished as Kieron's paintings are, part of their appeal is undoubtedly the story of precocious talent that goes with them. If he's doing similar work when he's 28, it may prompt a different reaction.

### 46

But Kieron is having none of it. He looks up sharply from his sketching. "If I want to paint," he says, "I'll paint."

**A** An example is his pastel Figures at Holkham, an accomplished composition with big blues skies, a line of sand dunes framing to either side and two figures, one with a splash of red in the centre to draw the eye in. There is such an adult quality to his work that you can't help wondering if someone older has been helping him.

- **B** Standard seven-year-old boy stuff there. Kieron, however, is being hailed as a child prodigy. 'They only come along once in a generation,' artist Carol Pennington tells me later, as she explains how she helped nurture this early-blooming talent, 'and Kieron is that one.'
- C Michelle Williamson is aware of this. 'I fully expect Kieron in a few years' time to focus on something else as closely as he is focusing on art right now,' she says. 'Football or motor racing. There may well be a lot more ahead for him than art.'
- **D** Yet, in the centre of the melee, Kieron seems utterly oblivious and just gets on with what he does every day, often rising at 6 a.m. to get on to paper a picture that is bursting to get out of his head. He will be painting every day of the school holidays, relishing the freedom denied him during term time.
- **E** Each one takes him only a few minutes horses, figures huddling in a tent, men and women in unusual costumes. 'I'm going to do this one, then this one, then this one,' he tells me, 'but not this one - the eves aren't looking at anyone - or this one – it's too messy.'

**F** This, it is clear, is no mechanical exercise in reproduction. To underline the point, Kieron takes it back off me and adds a smudge of dark under one of the groups of people.

**G** But then Kieron Williamson is not your average boy. Aside from his precocious articulacy, he is singlehandedly illustrating that familiar remark, made by many a parent when confronted with a prizewinning work of modern art, that 'my seven-year-old could do better than that'

## CAE Reading and Use of English Part 8

You are going to read an article about the Royal Society, a British scientific institution. For questions **47-56**, choose from the sections of the article (**A-E**). The sections may be chosen more than once.

In which section of the article are the following mentioned?

- **47** a belief that a certain development has been of particular use to scientists
- **48** the variety of ways in which the Royal Society encourages people who are not scientists to consider scientific issues
- **49** a rapid reaction to research being made public
- **50** a particular development that requires urgent action to improve it
- **51** a resource for information on past scientific discoveries
- **52** a lack of understanding of scientific matters among people in general
- **53** a system that the Royal Society introduced
- **54** the fact that scientists do not always reach firm conclusions
- **55** a problem that is not limited to the world of science
- **56** the belief that certain things that are possible are not desirable

## The unstoppable spirit of inquiry

The president of the Royal Society, Martin Rees, celebrates the long history of one of Britain's greatest institutions.

#### A

The Royal Society began in 1660. From the beginning, the wide dissemination of scientific ideas was deemed important. The Society started to publish Philosophical Transaction, the first scientific journal, which continues to this day. The Society's journals pioneered what is still the accepted procedure whereby scientific ideas are subject to peer review - criticised, refined and codified into 'public knowledge'. Over the centuries, they published Isaac Newton's researches on light, Benjamin Franklin's experiments on lightning, Volta's first battery and many of the triumphs of twentieth century science. Those who want to celebrate this glorious history should visit the Royal Society's archives via our Trailblazing website.

#### В

The founders of the Society enjoyed speculation, but they were also intensely engaged with the problems of their era, such as improvements to timekeeping and navigation. After 350 years, our horizons have expanded, but the same engagement is imperative in the 21st century. Knowledge has advanced hugely, but it must be deployed for the benefit of the ever-growing population of our planet, all empowered by ever

more powerful technology. The silicon chip was perhaps the most transformative single invention of the past century; it has allowed miniaturisation and spawned the worldwide reach of mobile phones and the internet. It was physicists who developed the World Wide Web and, though it impacts us all, scientists have benefited especially.

### $\mathbf{C}$

Traditional journals survive as guarantors of quality, but they are supplemented by a blogosphere of widely varying quality. The latter cries out for an informal system of quality control. The internet levels the playing fields between researchers in major centres and those in relative isolation. It has transformed the way science is communicated and debated. In 2002, three young Indian mathematicians invented a faster scheme for factoring large numbers -something that would be crucial for code-breaking. They posted their results on the web. Within a day, 20,000 people had downloaded the work, which was the topic of hastily convened discussions in many centres of mathematical research around the world. The internet also allows new styles of research. For example, in the old days, astronomical research was stored on delicate photographic plates; these were not easily accessible and tiresome to analyse. Now such data (and large datasets in genetics and particle physics) can be accessed and downloaded anywhere. Experiments and natural events can be followed in real-time.

## D

We recently asked our members what they saw as the most important questions facing us in the years ahead and we are holding discussion meetings on the 'Top Ten'. Whatever breakthroughs are in store, we can be sure of one thing: the widening gulf between what science enables us to do and what it's prudent or ethical actually to do. In respect of certain developments, regulation will be called for, on ethical as well as prudential grounds. The way science is applied is a matter not just for scientists. All citizens need to address these questions. Public decisions should be made, after the widest possible discussion, in the light of the best scientific evidence available. That is one of the key roles of the Society. Whether it is the work of our Science Policy Centre, our journals, our discussion meetings, our work in education or our public events, we must be at the heart of helping policy-makers and citizens make informed decisions.

## $\mathbf{E}$

Our science isn't dogma. Its assertions are sometimes tentative, sometimes compelling; noisy controversy doesn't always connote balanced arguments; risks are never absolutely zero, even if they are hugely outweighed by potential benefits. In promoting an informed debate, the media are crucial. When reporting a scientific controversy, the aim should be neither to exaggerate risks and uncertainties, nor to gloss over them. This is indeed a challenge, particularly when institutional, political or commercial pressures distort the debate. Scientists often bemoan the public's weak grasp of science — without some 'feel' for the issues, public debate can't get beyond sloganising. But they protest too much: there are other issues where public debate is, to an equally disquieting degree, inhibited by ignorance. The Royal Society aims to sustain Britain's traditional strength in science, but also to ensure that wherever science impacts on people's lives, it is openly debated.

## **Answer Keys**

#### Part 1

- **1 C While.** The word here is used in the meaning of 'in contrast with something'. The book is not as good as a visit, but it is still worth reading.
- **2 B done.** 'To do a job' is a common collocation in English
- **3 A getting.** Another collocation, 'to get up close and personal' means to get to know something well and thoroughly.
- **4 B come.** 'To come close' almost to reach something or to become very similar to.

*Japanese cars nowadays come very close to German ones in terms of build quality.* 

- **5 B point.** A plus point is an advantage, a good or positive aspect of something. *Another plus point of learning abroad is experiencing life away from your parents.*
- **6 B succeeds.** 'Succeed' is the only verb here than collocates with the 'in' preposition.
- **7 C merely.** 'Merely' is used as a synonym for 'simply' or 'just'.
- **8 D source.** A commonly used set phrase is 'a source of inspiration'.

### Part 2

**9 which/that.** It should be clear that 'Ping-Ping and Whiff-Whaff' are the names that imitated the sound. So we use which/that preposition to refer to them.

- **10 made.** A passive voice is used so the verb has to be used in its third form.
- **11 became.** The word here means that ping-pong have made people crazy about the game.
- **12 being.** Another passive construction.
- **13 By.** 'Had already acquired...' helps to understand that this sentence is about certain point in time.
- **14 though/although.** Despite the game development, many people still saw it as a simple game for entertainment. Though/although are used in the meaning of 'in spite of/despite'.
- **15 rather.** 'Than' that immediately follows the gap is the clue that we should use 'rather'. 'Rather than' is used to show preference.

*I normally prefer to go outside rather than sit home.* 

**16 against.** 'Warn against something' means to inform that it shouldn't be done.

#### Part 3

**17 behaviour.** A noun is needed here. Make sure you spell the word with the letter 'u' as it is the correct British spelling

- **18 significant.** The following noun clearly implies that an adjective should be used here.
- **19 ridiculous.** Another word that is easy to spell wrong. Adverb+adjective pair.
- **20 numerous/innumerable.** The context implies that many studies confirmed the idea that dancing is good for your mood and happiness in general. Note that 'many' is incorrect as it is not directly a word-form of 'number'. 'Innumerable' doesn't fit either because it doesn't sound scientific, and the whole text is exactly that.
- **21 effective.** Note that 'efficient' isn't right as this word means 'performing at best possible way with the

least amount of energy consumed' and dancing definitely takes more energy in comparison with mimic or gesticulating, the more-widely accepted forms of non-verbal communication.

- **22 depression.** The word 'cure' is a cue to the negative meaning of the word, most likely some sort of illness or state.
- **23 relationships.** The reason we use plural form here is because 'relationship' in singular normally takes an indefinite article.
- **24 enabling.** 'To enable' means to make something possible, to give right to do something.

## Part 4

- **25 has taken over the management.** 'To take over' means to take control of something owned or controlled by other person.
- **26 no account must this door ever.** 'On no account' is another way to say 'never'. Also note the use of inversion.
- **27 on the recommendation of.** To make more sense of this sentence, image there's an omitted verb, e.g. 'based on the recommendation... '.
- **28 occurred to us that.** 'To occur to smb' means 'to dawn on smb', 'to come to realisation'.
- **29 it made no difference to Kevin.** You can't say 'it did not make any difference to Kevin' only because of the word limit, otherwise it would have been a more obvious choice.
- **30 I might/would be able to make.** It is important to understand the right <u>collocating</u> verb for 'visit'. 'Pay a visit' is used when talking about people rather than places.

### Part 5

- **31** C. Last sentence of the first paragraph mentions that the article on the same subject was read by 30 million people. The article and the book share the same topic and therefore many people are interested in it.
- **Answer A** is not mentioned it is the article, not the book that had been read by 30 million people.
- **Answer B** is not mentioned either the series is dedicated to the idea of different approach to business, not solely to animal behaviour. There is no mention of **Answer D** at all.
- **32 A.** One but last sentence of paragraph two goes: "... *his book is the first time anyone has laid out the science behind a management theory...".* The 'science' mentioned here is the evidence from Answer A.
- **Answer B** is wrong even though the book is one from the series, the series is dedicated to business strategies, and only one book of the series focuses on animal behaviour.
- **33 C.** Paragraph 3 stresses the promptness with which bees make decisions and contrasts it with managers of big companies that take a lot of time to come up with a decision, often not the optimal one. Even though some of the aspects of other answers are mentioned, they are only used here as details rather than the main purpose of the paragraph.
- **34** C. 'Collaborate' means 'to work together'. Decision-making as a collaborative process is described in the middle of the paragraph having a ballot (or a secret vote). Other answers are not mentioned in the paragraph.
- **35 D.** The example of self-organising ants goes to show how freedom of decision-making is beneficial to a company. Answers **B** and **C** are not mentioned. The opposite of **Answer A** is stated hierarchy 'gets in the

way'.

**36 C.** The only possible difficulty here is knowing the word 'retain', which means 'keep, leave as'. The answer is easily found within the last but one paragraph.

#### Part 6

- **37 D.** Sentence 2 of Paragraph **A** goes " ... with hardly a thought as to what might endure to impress subsequent generations."; Sentence 4, Paragraph **D** states the opposite: " ... people have bought and passed on to future generations, those works of art that seemed to embody the spirit of their age and would have lasting value."
- **38 A.** In the first sentences of both Paragraph **A** and **C** their authors agree that it is very difficult to predict and identify the potential value of a work of art.
- **39 D.** Last sentence of Paragraph  $\mathbf{B}$  states that the works of art can distort the perception of history, giving events of the past more importance than they actually deserve. The second half of Paragraph  $\mathbf{D}$  is dedicated to importance of art in preserving the history and helping to understand the period it was made in.
- **40 C.** Only the author of Paragraph **C** doubts the lasting artistic value of the works of the past.

#### Part 7

- **41** E. This paragraph gives more detail of what is mentioned in the previous paragraph how Kieron is engaged in drawing. 'Each one' can refer to either sketches or his own 'touches' or alterations to the original pictures.
- **42 G.** Last sentence of the preceding paragraph helps us here. The authors mention that seven-year-old boys don't give advice to adults on terminology very often, and then **Paragraph G** explains the situation "But then Kieron Williamson is not your average boy". Last sentence of this paragraph goes "my seven-year-old could do better than that" and the following paragraph starts with "Kieron actually can ...".
- **43 B.** "Standard seven-year-old boy stuff there" refers to playing football and going to school. This is the easiest anchor that could be used here.
- **44 D.** World 'melee' is essential here to understand connection between the paragraphs. It means 'a noisy fight, a brawl' and is used figuratively to describe the situation of immense attention directed towards him.
- **45 F.** "*Kieron takes it back off me*" helps to connect this paragraph with the previous one, where he hands the book to the narrator.
- **46 C.** "Michelle Williamson is aware of this" helps to the establish connection with the previous paragraph. She then goes on to suggest how boy's interests can change and develop as he gets older.

#### Part 8

- **47 B.** The development in question is World Wide Web, which is stated in the last sentence of the paragraph.
- **48 D.** Science Policy Centre work, journals and discussion meetings are the ways that are meant to make the public more informed on the matters of science.
- **49 C.** An example of young mathematicians from India that had posted result of their research and the rapid reaction to it are mentioned in the middle of this paragraph.

- **50** C. Sentence two of this paragraph: "The latter cries out for an informal system of quality control". This sentence refers to the urgent need to regulate blogosphere that can be a source of all kinds of unconfirmed and even harmful data.
- **51 A.** Last sentence of the paragraph mentions Trailblazing website which can be used to access data on scientific discoveries of the past.
- **52 E.** Middle of this paragraph: "Scientists often bemoan the public's weak grasp of science"
- **53 A.** Middle of the paragraph describes a "procedure whereby scientific ideas are subject to peer review" that is still used.
- **54** E. First few sentences of this paragraph confirm that scientific knowledge and discoveries are not always conclusive and there are certain controversies connected to them.
- **55** E. Second part of the paragraph talks about involvement of media, politicians and institutions in certain scientific matters, so the issue is no longer purely scientific.
- **56 D.** First part of the paragraph: "... the widening gulf between what science enables us to do and what it's prudent or ethical actually to do".

## **Vocabulary**

The vocabulary below is meant to help you with the more difficult words. If the word isn't on the list then you are either supposed to know it or it is too specific to be worth learning and you don't have to know it to answer the question. Symbols in brackets mean part of speech(see bottom of the list). Sentences in italics give examples of usage for some more complex words and phrases.

**And remember** — **you are not given a vocabulary list**(or a dictionary) **at your real exam.** 

#### PART 1

**Substitute**(n) — a replacement of equal worth or quality. *There is no adequate substitute for the employee* you are about to fire.

**Superb** (adj) — extremely good, excellent. *The way you handled yourself in front of the press was superb.* 

**Witness** (v) — to see something happening in person. *I wasn't there to witness the events of that evening.* 

**Apparent** (adj) — evident, clear or obvious. *It is apparent that there is a mistake in the document.* 

**Punctuated by** (phr) — alternating at frequent intervals. The *next year was punctuated by constant visits of* his mother

**Inspiration** (n) — something that stimulates your body or mind, esp. to do something creative. *She often* found her inspiration in taking early morning strolls down the shore.

**Stunning** (adj) — very attractive or impressive. *The girl living next door has stunning looks.* 

## PART 2

**Diversion** (n) — (here) something that helps you distract yourself from business as a form of leisure; an amusing activity. A game of pool proved to be the perfect diversion for the tired executives.

**Craze** (n) — wild, exaggerated enthusiasm; a short-lived fashion. *This summer's craze is bright loose* outfits.

**Contemporary** (adj) — living or existing in the same period of time. *Hemingway and Fitzgerald were* contemporary writes.

**Reference** (n) — a mention or an allusion. *Modern TV* shows are full of references to older shows and movies.

**Domestic** (adj) — referring to home (including your home country) or family. *Domestic abuse is a serious* issue — it shouldn't be overlooked.

**Complexity** (n) — the state of being complex or intricate, complicated. *Most reader will fail to appreciate* the brilliant complexity of her new book.

## PART 3

**Dawn** (n) — the time of the day when the sun rises. It is also used figuratively as a synonym for 'beginning'. Since the dawn of human race people have sought to be leaders rather than followers.

**Evidence** (n) — Proof of something. *The police have no evidence to prove his guilt.* 

**Intrinsic** (adj) — characteristic or inherent, essential. *Desire to learn is an intrinsic quality of any good* student.

**Utterly** (adv) — an intensifier: extremely, to an extreme degree. Normally used to convey negative meaning. The new player in the team turned out to be utterly useless.

**Cure** (n) — something that helps overcome an illness. *At present moment there is no cure for his disease.* 

**Alleviate** (v) — to make something unpleasant such as pain or sorrow more bearable. *The insurance* payments didn't alleviate their grief.

## PART 4

**Resign (from)** (v) — to quit (e. g. a job). *Due to the circumstances he had no choice but to resign.* **Mind** (v) — here: to be opposed to something, to be against it. *I don't mind if you help her with the school* project.

#### PART 5

**Obliquity** (n) — the state of being oblique (not straight). In the text it's a book title, don't bother memorising this word.

**Collaboration** (n) — a state or process of working together. *The results of their collaboration were very* fruitful — two new major contracts were signed.

**Beehive** (n) — a structure where bee colony resides. *If you see a beehive in your neighbourhood it is better* not to disturb it.

**Vie** (v) — to compete for something. *They would vie for her attention for days on end.* 

**Evaluate** (v) — to try and assess or estimate the value of something. *It would take a very experienced* collector to evaluate the painting.

**Ballot** (n) — a vote, usually a secret one, done by writing one's opinion on a piece of paper and placing it in a container. Having a ballot would be the best way to go about our disagreement.

**Diversity** (n) — the state of being heterogeneous, or being composed of different parts; not of the same kind. Enthnical diversity at the workplace seems to be top priority nowadays

**Scrap** (v) — throw away, decline, turn down. *The initial plans to expand their venture had to be scrapped* because of money issues.

**Resilience** (n) — endurance, willingness to continue despite hardships or difficulties. *It takes great* resilience to start a business from the ground up.

**Ease** (n) — noun formed from 'easy'. *He passed his final exams with surprising ease.* 

**Pinpoint** (v) — to precisely locate or identify. You will need a real professional to pinpoint the issue.

**Retain** (v) — to keep; not to loose. *Despite defender's attempts the attacker retained possession of the ball.* 

### PART 6

**Maintain** (n) — to keep something in working order; to keep in the same state. *The company has to hire* somebody to maintain all the computers in the building.

**Decade** (n) — Ten years. *Two decades ago this town was flourishing, now it's practically empty.* 

**In retrospect** (phr) — Looking back at something. *In retrospect*, all the decisions he had taken turned out to be the right ones.

**Predict** (v) — to tell something before it happens. *Nowadays it has become quite easy to predict weather* for days to come.

**Disillusioned** (adj) — state of being disappointed or having lost faith in something you previously believed. *It is typical for people of your age to get disillusioned about life in general.* 

**Distort** (v) — To represent wrongly, to twist or pull out of shape. *Alcohol often distorts your perception of* life.

**Output** (n) — result or product of something. *This factory has an output of 10 thousand vehicles a month.* **Relentless** (adj) — Knowing no mercy; tireless and sustained . *It has been growing increasingly hard to* repel relentless enemy attacks.

**Transitory** (adj) — temporary, passing, having short duration. *This new fashion trend is only transitory*.

**Mediocrity** (n) — state of being of average quality (usually has negative meaning). *The drama class* teacher said that he will not tolerate mediocrity on the stage.

**Timing** (n) — process of regulating action to happen in a certain succession or at one time. *The timing was* perfect — as soon as the teacher asked me to come to the board the class came to an end.

**Consensus** (n) — state of agreement, unison. *The sides were unable to reach a consensus despite having* spend over ten hours negotiating.

**Prevail** (v) — to win or dominate. *Our school team prevailed in the finals.* 

**Prophecy** (n) — a message that is believed to tell the future. *The events we saw had been described in an* old prophecy.

## PART 7

**Hail as** (phr) — to acknowledge. *Our school band is hailed as the best in the state.* 

**Squeezed** (adj) — packed tightly. *Ten people squeezed into one small apartment was not the best of ideas.* 

**Precocious** (adj) — developed ahead of time. *His precocious success was a pleasant surprise for all of us.* 

**Prompt** (v) — here: to provoke or trigger. *Peter's unusual views prompted a heated debate in class.* 

**Pastel** (adj) — calm and restrained; pale, delicate. *Pastel paintings are not going to brighten up your flat's* 

bleak interior.

**Early-blooming** (adj) — developing quickly and at an early stage.

**Relish** (v) — to enjoy something. *I relished the rare opportunity to go away from my colleagues.* 

**Huddle** (v) — to gather into a crowd. *People huddled at a bus stop.* 

### PART 8

**Inquiry** (n) — a formal request for information; a question. .

**Dissemination** (n) — distribution. *Dissemination of this knowledge is important if we want to reach our* objectives.

**Deem** (v) — to believe or consider. *The defendant's arguments were deemed sufficient by the judge.* 

**Peer** (v) — person of the same age group. *Children at school often feel important to seek approval of their* peers.

**Codify v**) — to turn into a code or cypher.

**Speculation** (n) — a process of making assumptions not based on any confirmed facts or information.

There's a lot of speculation on whether the criminal is in fact guilty.

**Imperative** (adj) — necessary or important. *It is imperative that you go to him immediately.* 

**Empowered** (adj) — given ability or right. Women of today feel more empowered because of the feminism trends.

**Level** (v) — make even or equal.

**Gulf** (n) — here: gap, empty space. *The gulf between the rich and the poor is as wide as ever.* 

**Tentative** (adj) — experimental, careful. *My tentative attempts at private teaching proved to be very* fruitful.

**Compelling** (adj) — arousing strong interest. *The reasons to start your own business can be quite* compelling.

**Controversy** (n) — argument or debate, usually about something there is a strong disagreement about.

**Gloss smth. over** (phr) — If you gloss something over, you try to make it look better than it really is. *The* government is trying gloss over the current retirement fund shortage issues.

**Bemoan** (v) — to grieve over something, to mourn.

**Disquieting** (adj) — causing anxiety or uneasiness. *Disquieting news of a war in the bordering country.* 

**Intimidated by** (v) — discouraged or frightened by something. You shouldn't feel intimidated by the *graduation exams*.

n — noun; v — verb; phr v — phrasal verb; adj — adjective; adv — adverb