

IELTS Recent Mock Tests Volume 3

Reading Practice Test 6

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READING PASSAGE 1

You should spend about 20 minutes on Questions 1-13, which are based on Reading Passage 1 below.



Thomas Young The Last True Know-It-All

Thomas Young (1773-1829) contributed 63 articles to the Encyclopedia Britannica, including 46 biographical entries (mostly on scientists and classicists) and substantial essays on "Bridge," "Chromatics," "Egypt," "Languages" and "Tides". Was someone who could write authorita-tively about so many subjects a polymath, a genius or a dilettante? In an ambitious new biog-raphy, Andrew Robinson argues that Young is a good contender for the epitaph "the last man who knew everything." Young has competition, however: The phrase, which Robinson takes for his title, also serves as the subtitle of two other recent biographies: Leonard Warren's 1998 life of paleontologist Joseph Leidy (1823-1891) and Paula Findlen's 2004 book on Athanasius Kircher (1602-1680), another polymath.

Young, of course, did more than write encyclopedia entries. He presented his first paper to the Royal Society of London at the age of 20 and was elected a Fellow a week after his 21st birthday. In the paper, Young explained the process of accommodation in the human eye —on how the eye focuses properly on objects at varying distances. Young hypothesised that this was achieved by changes in the shape of the lens. Young also theorised that light traveled in waves and ho believed that, to account for the ability to see in color, there must be three receptors in the eye corresponding to the three "principal colors" to which the retina could respond: red, green, violet. All these hypotheses Were subsequently proved to be correct.

Later in his life, when he was in his forties, Young was instrumental in cracking the code that unlocked the unknown script on the Rosetta Stone, a tablet that was "found" in Egypt by the Napoleonic army in 1799. The stone contains text in three alphabets: Greek, something unrecognisable and Egyptian hieroglyphs. The unrecognisable script is now known as demotic and, as Young deduced, is related directly to hieroglyphic. His initial work on this appeared in his Britannica entry on Egypt. In another entry, he coined the term Indo-European to describe the family of languages spoken throughout most of Europe and northern India. These are the landmark achievements of a man who was a child prodigy and who, unlike many remarkable children, did not disappear into oblivion as an adult.

Born in 1773 in Somerset in England, Young lived from an early age with his maternal grandfather, eventually leaving to attend boarding school. He had devoured books from the age of two, and through his own initiative he excelled at Latin, Greek, mathematics and natural philosophy. After leaving school, he was greatly encouraged by his mother's uncle, Richard Brocklesby, a physician and Fellow of the Royal Society. Following Brocklesby's lead, Young decided to pursue a career in medicine. He studied in London, following the medical circuit, and then moved on to more formal education in Edinburgh, Göttingen and Cambridge. After completing his medical training at the University of Cambridge in 1808, Young set up practice as a physician in London. He soon became a Fellow of the Royal College of Physicians and a few years later was appointed physician at St. George's Hospital.

Young's skill as a physician, however, did not equal his skill as a scholar of natural philosophy or linguistics. Earlier, in 1801, he had been appointed to a professorship of natural philosophy at the Royal Institution, where he delivered as many as 60 lectures in a year. These were published in two volumes in 1807. In 1804 Young had become secretary to the Royal Society, a post he would hold until his death. His opinions were sought on civic and national matters, such as the introduction of gas lighting to London and methods of ship construction. From 1819 he was superintendent of the Nautical Almanac and secretary to the Board of Longitude. From 1824 to 1829 he was physician to and inspector of calculations for the Palladian Insurance Company. Between 1816 and 1825 he contributed his many and various entries to the *Encyclopedia Britannica*, and throughout his career he authored numerous books, essays and papers.

Young is a perfect subject for a biography — perfect, but daunting. Few men contributed so much to so many technical fields. Robinson's aim is to introduce non-scientists to Young's work and life. He succeeds, providing clear expositions of the technical material (especially that on optics and Egyptian hieroglyphs). Some readers of this book will, like Robinson, find Young's accomplishments impressive; others will see him as some historians have — as a dilettante. Yet despite the rich material presented in this book, readers will not end up knowing Young personally. We catch glimpses of a playful Young, doodling Greek and Latin phrases in his notes on medical lectures and translating the verses that a young lady had written on the walls of a summerhouse into Greek elegiacs. Young was introduced into elite society, attended the theatre and learned to dance and play the flute. In addition, he was an accomplished horseman. However, his personal life looks pale next to his vibrant career and studies.

Young married Eliza Maxwell in 1804, and according to Robinson, "their marriage was a happy one and she appreciated his work." Almost all we know about her is that she sustained her husband through some rancorous disputes about optics and that she worried about money when his medical career was slow to take off. Very little evidence survives about the complexities of Young's relationships with his mother and father.

Robinson does not credit them, or anyone else, with shaping Young's extraordinary mind. Despite the lack of details concerning Young's relationships, however, anyone interested in what it means to be a genius should read this book.

Questions 1-7

Do the following statements agree with the information given in Reading Passage 1?

In boxes 1-7 on your answer sheet, write

TRUE	if the statement agrees with the information
FALSE	if the statement contradicts the information
NOT GIVEN	If there is no information on this

- 1 'The last man who knew everything' has also been claimed to other people.
- 2 All Young's articles were published in Encyclopedia Britannica.
- 3 Like others, Young wasn't so brilliant when growing up.
- 4 Young's talent as a doctor surpassed his other skills.
- 5 Young's advice was sought by people responsible for local and national issues.
- 6 Young took part in various social pastimes.
- 7 Young suffered from a disease in his later years.

Questions 8-13

Answer the questions below.

Choose **NO MORE THAN THREE WORDS AND/OR A NUMBER** from the passage for each answer.

How many life stories did Young write for the Encyclopedia Britannica?

8

What aspect of scientific research did Young focus on in his first academic paper?

9

What name did Young introduce to refer to a group of languages?

10

Who inspired Young to start his medical studies?

11

Where did Young get a teaching position?

12

What contribution did Young make to London?

13

READING PASSAGE 2

You should spend about 20 minutes on Questions 14-26, which are based on Reading Passage 2 below.



Antarctica - in from the cold?

A A little over a century ago, men of the ilk of Scott, Shackleton and Mawson battled against Antarctica's blizzards, cold and deprivation. In the name of Empire and in an age of heroic deeds they created an image of Antarctica that was to last well into the 20th century—an image of remoteness, hardship, bleakness and isolation that was the province of only the most courageous of men. The image was one of a place removed from everyday reality, of a place with no apparent value to anyone.

B As we enter the 21st century, our perception of Antarctica has changed. Although physically Antarctica is no closer and probably no warmer, and to spend time there still demands a dedication not seen in ordinary life, the continent and its surrounding ocean are increasingly seen to be an integral part of Planet Earth, and a key component in the Earth System. Is this because the world seems a little smaller these days, shrunk by TV and tourism, or is it because Antarctica really does occupy a central spot on Earth's mantle? Scientific research during the past half century has revealed—and continues to reveal—that Antarctica's great mass and low temperature exert a major influence on climate and ocean circulation, factors which influence the lives of millions of people all over the globe.

C Antarctica was not always cold. The slow break-up of the super-continent Gondwana with the northward movements of Africa, South America, India and Australia eventually created enough space around Antarctica for the development of an Antarctic Circumpolar Current (ACC), that flowed from west to east under the influence of the prevailing westerly winds. Antarctica cooled, its vegetation perished, glaciation began and the continent took on its present-day appearance. Today the ice that overlies the bedrock is up to 4km thick, and surface temperatures as low as -89.2°C have been recorded. The icy blast that howls over the ice cap and out to sea—the so-called katabatic wind—can

reach 300 km/hr, creating fearsome wind-chill effects,

D Out of this extreme environment come some powerful forces that reverberate around the world. The Earth's rotation, coupled to the generation of cells of low pressure off the Antarctic coast, would allow Astronauts a view of Antarctica that is as beautiful as it is awesome. Spinning away to the northeast, the cells grow and deepen, whipping up the Southern Ocean into the mountainous seas so respected by mariners. Recent work is showing that the temperature of the ocean may be a better predictor of rainfall in Australia than is the pressure difference between Darwin and Tahiti—the Southern Oscillation Index. By receiving more accurate predictions, graziers in northern Queensland are able to avoid overstocking in years when rainfall will be poor. Not only does this limit their losses but it prevents serious pasture degradation that may take decades to repair. CSIRO is developing this as a prototype forecasting system, but we can confidently predict that as we know more about the Antarctic and Southern Ocean we will be able to enhance and extend our predictive ability.

E The ocean's surface temperature results from the interplay between deep-water temperature, air temperature and ice. Each winter between 4 and 19 million square km of sea ice form, locking up huge quantities of heat close to the continent. Only now can we start to unravel the influence of sea ice on the weather that is experienced in southern Australia. But in another way the extent of sea ice extends its influence far beyond Antarctica. Antarctic krill—the small shrimp-like crustaceans that are the staple diet for baleen whales, penguins, some seals, flighted sea birds and many fish—breed well in years when sea ice is extensive and poorly when it is not. Many species of baleen whales and flighted sea birds migrate between the hemispheres and when the krill are less abundant they do not thrive.

F The circulatory system of the world's oceans is like a huge conveyor belt, moving water and dissolved minerals and nutrients from one hemisphere to the other, and from the ocean's abyssal depths to the surface. The ACC is the longest current in the world, and has the largest flow. Through it, the deep flows of the Atlantic, Indian and Pacific Oceans are joined to form part of a single global thermohaline circulation. During winter, the howling katabatics sometimes scour the ice off patches of the sea's surface leaving large ice-locked lagoons, or 'polynyas'. Recent research has shown that as fresh sea ice forms, it is continuously stripped away by the wind and may be blown up to 90km in a single day. Since only fresh water freezes into ice, the water that remains becomes increasingly salty and dense, sinking until it spills over the continental shelf. Cold water carries more oxygen than warm water, so when it rises, well into the northern hemisphere, it reoxygenates and revitalises the ocean. The state of the northern oceans, and their biological productivity, owe much to what happens in the Antarctic.

Questions 14-18

Reading Passage 2 has six paragraphs, A-F.

Which paragraph contains the following information?

Write the correct letter, A-F, inboxes 14-18 on your answer sheet:

14 The example of a research on building weather prediction for agriculture

15 An explanation of how Antarctic sea ice brings back oceans' vitality

16 The description of a food chain that influences animals' living pattern

17 The reference of an extreme temperature and a cold wind in Antarctica

18 The reference of how Antarctica was once thought to be a forgotten and insignificant continent

Questions 19-21

Match the natural phenomenon with the correct determined factor.

Write the correct letter, A-F, in boxes 19-21 on your answer sheet.

Globally, Antarctica's massive size and 19 would influence our climate.

20 circulated under contributory force from wind blowing from the west.

The ocean temperature and index based on air pressure can help predict

21 in Australia.

A	Antarctic Circumpolar Current (ACC)
B	katabatic winds
C	rainfall
D	temperature
E	glaciers
F	pressure

Questions 22-26

Choose the correct letter, A, B, C or D.

Write the correct letter in boxes 22-26 on your answer sheet.

22 In paragraph B, the author intends to

- A show Antarctica has been a central topic of global warming discussion in Mass media.
- B illustrate how its huge sea ice brings food to millions of lives in the world.
- C emphasise the significance of Antarctica to the global climate and ocean currents.
- D illustrate the geographical location of Antarctica as the central spot on Earth.

23 Why should Australian farmers keep an eye on the Antarctic ocean temperature?

- A It can help farmers reduce their economic loss.
- B It allows for recovery of grassland lost to overgrazing.
- C It can help to prevent animals from dying
- D It enables astronauts to have a clear view of the Antarctic continent.

24 The decrease in the number of whales and seabirds is due to

- A killer whales' activity around Antarctica.
- B the correlation between sea birds' migration and the salinity level of the ocean.

- C the lower productivity of food source resulting from less sea ice.
- D the failure of seals to produce babies.

25 What is the final effect of the katabatic winds?

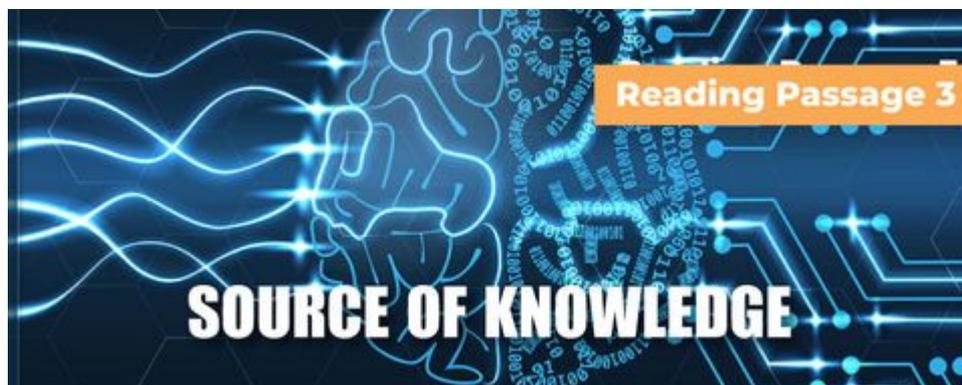
- A Increasing the moving speed of ocean current
- B Increasing the salt level near ocean surface
- C Bringing fresh ice into the oceans
- D Piling up the mountainous ice cap respected by mariners

26 What factor drives Antarctic water to move beyond the continental shelf?

- A The increase of salt and density of the water
- B The decrease of salt and density of the water
- C The rising temperature due to global warming
- D The melting of fresh ice into the ocean

READING PASSAGE 3

You should spend about 20 minutes on Questions 27-40, which are based on Reading Passage 3 below.



Source of Knowledge

A What counts as knowledge? What do we mean when we say that we know something? What is the status of different kinds of knowledge? In order to explore those questions we are going to focus on one particular area of knowledge medicine.

B How do you know when you are ill? This may seem to be an absurd question. You know you are ill because you feel ill; your body tells you that you are ill. You may know that you feel pain or discomfort. Knowing you are ill is a bit more complex. At times, people experience the symptoms of illness, but in fact they are simply tired or over-worked or they may just have a hangover. At other times, people may be suffering from a disease and fail to be aware of the illness until it has reached a late stage in its development. So how do we know we are ill, and what counts as knowledge?

C Think about this example. You feel unwell. You have a bad cough and always seem to be tired. Perhaps it could be stress at work, or maybe you should give up smoking. You feel worse. You visit the doctor who listens to your chest and heart, takes your temperature and blood pressure, and then finally prescribes antibiotics for your cough.

D Things do not improve but you struggle on thinking you should pull yourself together, perhaps things will ease off at work soon. A return visit to your doctor shocks you. This time the doctor, drawing on yours of training and experience, diagnoses pneumonia. This means that you will need bed rest and a considerable time off work. The scenario is transformed. Although you still have the same symptoms, you no longer think that these are caused by pressure at work. You now have proof that you are ill. This is the result of the combination of your own subjective experience and the diagnosis of someone who has the status of a medical expert. You have a medically authenticated diagnosis and it appears that you are seriously ill; you know you are ill and have evidence upon which to base this knowledge.

E This scenario shows many different sources of knowledge. For example, you decide to consult the doctor in the first place because you feel unwell - this is personal knowledge about your own body. However, the doctor's expert diagnosis is based on experience and training, with sources of knowledge as diverse as other experts, laboratory reports, medical textbooks and yours of experience.

F One source of knowledge is the experience of our own bodies; the personal knowledge we have of changes that might be significant, as well as the subjective experience of pain and physical distress. These experiences are mediated by other forms of knowledge such as the words we have available to describe our experience and the common sense of our families and friends as well as that drawn from popular culture. Over the past decade, for example, Western culture has seen a significant emphasis on stress-related illness in the media. Reference to being 'stressed out' has become a common response in daily exchanges in the workplace and has become part of popular common-sense knowledge. It is thus not surprising that we might seek such an explanation of physical symptoms of discomfort.

G We might also rely on the observations of others who know us. Comments from friends and family such as 'you do look ill' or 'that's a bad cough' might be another source of knowledge. Complementary health practices, such as holistic medicine, produce their own sets of knowledge upon which we might also draw in deciding the nature and degree of our ill health and about possible treatments.

H Perhaps the most influential and authoritative source of knowledge is the medical knowledge provided by the general practitioner. We expect the doctor to have access to expert knowledge. This is socially sanctioned. It would not be acceptable to notify our employer that we simply felt too unwell to turn up for work or that our faith healer, astrologer, therapist or even our priest thought it was not a good idea. We need an expert medical diagnosis in order to obtain the necessary certificate that we need to be off work for more than the statutory self-certification period. The knowledge of the medical sciences is privileged in this respect in contemporary Western culture. Medical practitioners are also seen as having the required expert knowledge that permits them legally to prescribe drugs and treatment to which patients would not otherwise have access. However there is a range of different knowledge upon which we draw when making decisions about our own state of health.

I However, there is more than existing knowledge in this little story; new knowledge is constructed within it. Given the doctor's medical training and background, she may hypothesise 'is this now pneumonia?' and then proceed to look for evidence about it. She will use observations and instruments to assess the evidence and critically interpret it in the light of her training and new experience both for you and for the doctor. This will then be added to the doctor's medical knowledge and may help in future diagnosis of

pneumonia.

Questions 27-34

Reading Passage 3 has nine paragraphs, A-I.

Which paragraph contains the following information?

Write the correct letter, A-I, in boxes 27-34 on your answer sheet.

NB You may use any letter **more than once**.

- 27 the contrast between the nature of personal judgment and the nature of doctor's diagnosis
- 28 a reference of culture about pressure
- 29 sick leave will not be permitted without professional diagnosis
- 30 how doctors' opinions are regarded in the society
- 31 the illness of patients can become part of new knowledge
- 32 a description of knowledge drawn from non-specialised sources other than personal knowledge
- 33 an example of collective judgment from personal experience and professional doctor
- 34 a reference that some people do not realise they are ill

Questions 35-40

Complete the notes below.

Choose **NO MORE THAN THREE WORDS** from the passage for each answer.

Write your answers in boxes 35-40 on your answer sheet.

Source of knowledge	Examples
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Personal experience	<p>Symptoms of a 35 _____ and tiredness</p> <p>Doctor's measurement by taking 36 _____ and temperature</p> <p>Common judgment from 37 _____ around you</p>
Scientific evidence	<p>Medical knowledge from the general 38 _____</p> <p>e.g. doctor's medical 39 _____</p> <p>Examine the medical hypothesis with the previous drill and 40 _____</p>



Solution:

- 14 D
- 15 F
- 16 E
- 17 C
- 18 A
- 19 D
- 20 A
- 21 C
- 22 C
- 23 A
- 24 C
- 25 C
- 26 A
- 1 TRUE
- 2 FALSE
- 3 FALSE
- 4 FALSE
- 5 TRUE
- 6 TRUE
- 7 NOT GIVEN

- 8 46
- 10 Indo-European
- 12 Royal Institution
- 27 E
- 29 H
- 31 I
- 33 D
- 35 bad cough
- 37 friends and family/friends and families
- 39 diagnosis
- 9 human eye accommodation
- 11 Richard Brocklesby
- 13 gas lighting
- 28 F
- 30 H
- 32 G
- 34 B
- 36 blood pressure
- 38 practitioner
- 40 background/experience

Review and Explanations

14 Answer: **D**

KEYWORDS IN QUESTIONS	SIMILAR WORDS IN PASSAGE
14. The example of a research on building weather prediction for agriculture	Recent work is showing that the temperature of the ocean.... CSIRO is developing this as a prototype forecasting system ...
<p>+ In the question, the keyword is “weather prediction for agriculture”</p> <p>+ The whole passage D, we can see prediction iteratively. Also, ‘grazier’ is a farmer who a farmer who keeps animals that eat grass. I means this implied agricultural field.</p> <p>Hence, the answer here should be D.</p>	

15 Answer: **F**

KEYWORDS IN QUESTIONS	SIMILAR WORDS IN PASSAGE
15. A n explanation of how Antarctic sea ice brings back oceans’ vitality	Cold water carries more oxygen than warm water, so when it rises, well into the northern hemisphere, it re-oxygenates and revitalizes the ocean. The state of the northern oceans, and their biological productivity, owe much to what happens in the Antarctic .
<p>+ In the question, the keyword is “Antarctic bring back ocean’s vitality”</p> <p>+ “Cold water carries more oxygen than warm water” is a short explanation of how Antarctic sea ice brings back oceans’ vitality</p> <p>Hence, the answer here should be F.</p>	

16 Answer: **E**

KEYWORDS IN QUESTIONS	SIMILAR WORDS IN PASSAGE
16. The description of a food chain that influences animals’ living pattern	Antarctic krill —the small shrimp-like crustaceans that are the staple diet for baleen whales, penguins, some seals, flighted sea birds and many fish — breed well in years when sea ice is extensive and poorly when it is not. Many species of baleen whales and flighted sea birds migrate between the hemispheres and when the krill are less abundant they do not thrive.
<p>+ In the question, the keywords are “food chain” and “influences animal’s living”</p> <p>+ “Antarctic krill” is food chain for animals and its abundance affects animal’s living pattern.</p> <p>Hence, the answer here should be E.</p>	

17 Answer: **C**

KEYWORDS IN QUESTIONS	SIMILAR WORDS IN PASSAGE
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<p>17 .The reference of an extreme temperature and a cold wind in Antarctica</p>	<p>Today the ice that overlies the bedrock is up to 4km thick, and surface temperatures as low as -89.2deg C have been recorded. The icy blast that howls over the ice cap and out to sea—the so-called katabatic wind—can reach 300 km/hr, creating fearsome wind-chill effects.</p>
<p>+ In the question, the keywords are “extreme temperature” and “cold wind” + -89.2deg is an extreme temperature and “wind-chill” means cold wind. Hence, the answer here should be C.</p>	

18 Answer: **A**

KEYWORDS IN QUESTIONS	SIMILAR WORDS IN PASSAGE
<p>18 .The reference of how Antarctica was once thought to be a forgotten and insignificant continent</p>	<p>In the name of Empire and in an age of heroic deeds they created an image of Antarctica that was to last well into the 20th century—an image of remoteness, hardship, bleakness and isolation that was the province of only the most courageous of men. The image was one of a place removed from everyday reality, of a place with no apparent value to anyone.</p>
<p>+ In the question, the keywords are “Antarctica” and “insignificant continent” + Antarctica is a place with no apparent value to anyone which is also a forgotten continent. Hence, the answer here should be A.</p>	

19 Answer: **D**

KEYWORDS IN QUESTIONS	SIMILAR WORDS IN PASSAGE
<p>19 .Globally, Antarctica’s massive size and ___ would influence our climate.</p>	<p>Scientific research during the past half century has revealed—and continues to reveal—that Antarctica’s great mass and low temperature exert a major influence on climate and ocean circulation, factors which influence the lives of millions of people all over the globe.</p>
<p>+ In the question, the keywords are “massive size” and “influence our climate” + The answer should be a noun. Hence, the answer here should be D.</p>	

20 Answer: **A**

KEYWORDS IN QUESTIONS	SIMILAR WORDS IN PASSAGE
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<p>20. _____ circulated under contributory force from wind blowing from the west.</p>	<p>The slow break-up of the supercontinent Gondwana with the northward movements of Africa, South America, India and Australia eventually created enough space around Antarctica for the development of an Antarctic Circumpolar Current (ACC), that flowed from west to east under the influence of the prevailing westerly winds.</p>
<p>+ In the question, the keywords are “circulated” and “wind from the west” + The answer should be a noun or name. Hence, the answer here should be A.</p>	

21 Answer: **C**

KEYWORDS IN QUESTIONS	SIMILAR WORDS IN PASSAGE
<p>21. The ocean temperature and index based on air pressure can help predict _____ in Australia.</p>	<p>Recent work is showing that the temperature of the ocean may be a better predictor of rainfall in Australia than is the pressure difference between Darwin and Tahiti</p>
<p>+ In the question, the keywords are “ocean temperature”, “predict” and “Australia” + The words to fill in the blank must be a noun, as it follows the verb "predict". For that reason, we can conclude that the answer is C</p>	

22 Answer: **C**

KEYWORDS IN QUESTIONS	SIMILAR WORDS IN PASSAGE
<p>22. In paragraph B, the author intends to</p>	<p>Scientific research during the past half century has revealed—and continues to reveal—that Antarctica's great mass and low temperature exert a major influence on climate and ocean circulation, factors which influence the lives of millions of people all over the globe.</p>
<p>+ In the question, the keyword is “paragraph B” + The author say about significant of Antarctica to climate and ocean currents at the end of paragraph B. For that reason, we can conclude that the answer is C.</p>	

23 Answer: **A**

KEYWORDS IN QUESTIONS	SIMILAR WORDS IN PASSAGE
<p>23. Why should Australian farmers keep an eye on the Antarctic ocean temperature?</p>	<p>Graziers in northern Queensland are able to avoid overstocking in years when rainfall will be poor. Not only does this limit their losses but it prevents serious pasture degradation that may take decades to repair</p>

+ In the question, the keyword is “farmer keep eye on ocean temperature”
 +The author doesn’t say anything about animals, astronauts here. He reminds of farmer’s losses and glass. However, he said it prevents serious pasture degradation instead of the recovery of grassland lost to overgrazing.
 For that reason, we can conclude thatthe answer is **A**.

24 Answer: **C**

KEYWORDS IN QUESTIONS	SIMILAR WORDS IN PASSAGE
24. The decrease in the number of whales and seabirds is due to	Many species of baleen whales and flighted sea birds migrate between the hemispheres and when the krill are less abundant they do not thrive .
<p>+ In the question, the keyword is “the decrease in number of whale and seabird” + The author tell “ when the krill are less abundant they do not thrive”. This means because of the decrease of food source. For that reason, we can conclude thatthe answer is C.</p>	

25 Answer: **C**

KEYWORDS IN QUESTIONS	SIMILAR WORDS IN PASSAGE
25. What is the final effect of the katabatic winds	During winter, the howling katabatics sometimes scour the ice off patches of the sea's surface leaving large ice-locked lagoons, or 'polynyas'. Recent research has shown that as fresh sea ice forms , it is continuously stripped away by the wind and may be blown up to 90 km in a single day.
<p>+ In the question, the keyword is “final effect of katabatic winds” Paragraphs C and F tells us about katabatic wind, but the question ask the final effect so we focus on paragraph F. We see the word “fresh sea ice form” in paragraph F is equal to answer C Hence, the answer is C.</p>	

26 Answer: **A**

KEYWORDS IN QUESTIONS	SIMILAR WORDS IN PASSAGE
26. What factor drives Antarctic water to move beyond the continental shelf ?	The water that remains becomes increasingly salty and dense, sinking until it spills over the continental shelf .
<p>+ In the question, the keyword is “move beyond the continental shelf ” + In paragraphs F, we see the keyword which is equal to “spills over the continental shelf.” + This paragraph implied because of the increase of salt and density of the water, it spills over the continental shelf. Hence, the answer is A.</p>	

1 Answer: **TRUE**

KEYWORDS IN QUESTIONS	SIMILAR WORDS IN PASSAGE
1 . 'The last man who knew everything' has also been claimed to other people."	Andrew Robinson argues that Young is a good contender for the epitaph "the last man who knew everything."
<p>+ In the question, the keyword is "the last man who knew everything"</p> <p>+After scanning the keyword, the author tell about that at paragraph A. +According to this sentence, apart from Young, there are many people who also are contender for the epitaph.</p> <p>Hence, the answer here should be True.</p>	

2 Answer: **FALSE**

KEYWORDS IN QUESTIONS	SIMILAR WORDS IN PASSAGE
2 . All Young's articles were published in Encyclopedia Britannica.	Young, of course, did more than write encyclopedia entries.
<p>+ In the question, the keywords are "Encyclopedia Britannica" and "all"</p> <p>+Take a look at the beginning of paragraph B, we find the keyword. However, he do more than write encyclopedia entries.</p> <p>Hence, the answer here should be False.</p>	

3 Answer: **FALSE**

KEYWORDS IN QUESTIONS	SIMILAR WORDS IN PASSAGE
3 . Like others, Young wasn't so brilliant when growing up.	He presented his first paper to the Royal Society of London at the age of 20 and was elected a Fellow a week after his 21st birthday.
<p>+ In the question, the keywords are "not brilliant" and "when growing up"</p> <p>+Take a look, "at the age of 20" is equal to "when growing up". However, unlike others, he presented his first paper when he was 20 and was elected a Fellow after his 21st birthday.</p> <p>Hence, the answer here should be False.</p>	

4 Answer: **FALSE**

KEYWORDS IN QUESTIONS	SIMILAR WORDS IN PASSAGE
4 . Young's talent as a doctor surpassed his other skills.	Young's skill as a physician, however, did not equal his skill as a scholar of natural philosophy or linguistics.
<p>+ In the question, the keywords are "doctor" and "surpassed his others skills"</p> <p>+ "A physician" is a person who is qualified to practice medicine, which is a doctor. + "surpass" means to do or to be better than something, which contradicts the meaning of "did not equal".</p> <p>Hence, the answer must be False.</p>	

5 Answer: **TRUE**

KEYWORDS IN QUESTIONS	SIMILAR WORDS IN PASSAGE
5 . Young's advice was sought by people responsible for local and national issues.	His opinions were sought on civic and national matters, such as the introduction of gas lighting to London and methods of ship construction.

+ In the question, the keywords are “Young’s advice” and “sought by people responsible for local and national”
 +As we know, “Young’s advice” is equivalent to “his opinion” and “ local and national” is equal to “civic and national”.
 Hence, the answer here should be **True**.

6 Answer: **TRUE**

KEYWORDS IN QUESTIONS	SIMILAR WORDS IN PASSAGE
6. Young took part in various social pastimes .	Young was introduced into elite society, attended the theatre and learned to dance and play the flute. In addition, he was an accomplished horseman.
+ In the question, the keywords are “interested” and “various social pastimes” + Elite society, theatre, dancing, playing flute, being horseman were all social activities he got involved in. Hence, the answer here should be True .	

7 Answer: **NOT GIVEN**

KEYWORDS IN QUESTIONS
7. Young suffered from a disease in his later years.
+ In the question, the keyword is “suffer diseases” + We can’t find any information about diseases that he suffered in his later life. Hence, the answer here should be Not given .

8 Answer: **46**

KEYWORDS IN QUESTIONS	SIMILAR WORDS IN PASSAGE
8. How many life stories did Young write for the Encyclopedia Britannica?	Thomas Young (1773-1829) contributed 63 articles to the Encyclopedia Britannica, including 46 biographical entries
+ In the question, the keywords are “how many” and “life stories” + The answer should be a number. +Take a look at 1 st sentence, “life stories” is equal to “biographical entries”. Note: Be careful, you may be confused “63” with “46”, they just asked you “life stories”. Hence, the answer here should be 46 .	

9 Answer: **human eye accommodation**

KEYWORDS IN QUESTIONS	SIMILAR WORDS IN PASSAGE
9. What aspect of scientific research did Young focus on in his first academic paper?	In the paper, Young explained the process of accommodation in the human eye

+ In the question, the keywords are “what aspect” and “in his first academic paper”
 + The answer should be noun
 +Take a look, “the paper” in the passage implied “his first academic paper”.
 Hence, the answer here should be **human eye**.

10 Answer: **Indo-European**

KEYWORDS IN QUESTIONS	SIMILAR WORDS IN PASSAGE
10. What name did Young introduce to refer to a group of languages?	In another entry, he coined the term Indo-European to describe the family of languages spoken throughout most of Europe and northern India.
+ In the question, the keywords are “what name” and “refer a group of language”. + “coin” means invent or introduce something. Hence, the answer here is Indo-European .	

11 Answer: **Richard Brocklesby**

KEYWORDS IN QUESTIONS	SIMILAR WORDS IN PASSAGE
11. Who inspired Young to start his medical studies?	After leaving school, he was greatly encouraged by his mother's uncle, Richard Brock-lesby, a physician and Fellow of the Royal Society. Following Brocklesby's lead, Young decided to pursue a career in medicine .
+ In the question, the keywords are “who inspired” and “medical studies”. + The answer should be a name + “inspired” is equal to “encouraged”. Look at the next sentence, “Following Brocklesby's lead, Young decided to pursue a career in medicine” is a clear evidence to answer the Q11 . Hence, the answer here is Richard Brocklesby .	

12 Answer: **Royal Institution**

KEYWORDS IN QUESTIONS	SIMILAR WORDS IN PASSAGE
12. Where did Young get a teaching position?	Earlier, in 1801, he had been appointed to a professorship of natural philosophy at the Royal Institution , where he delivered as many as 60 lectures in a year.
+ In the question, the keywords are “where” and “get teaching position” +This blank should be fulfilled by a name of school +As we know, “professorship” is a teaching position. Hence, the answer here should be Royal Institution .	

13 Answer: **gas lighting**

KEYWORDS IN QUESTIONS	SIMILAR WORDS IN PASSAGE
13. What contribution did Young make to London?	His opinions were sought on civic and national matters, such as the introduction of gas lighting to London and methods of ship construction.

+ In the question, the keyword is “make to London”
 + We saw the keyword “London” in this sentence. It’s is clear that “Young introduce of gas lighting to London.”
 Hence, the answer here should be **gas lighting**.

27 Answer: **E**

KEYWORDS IN QUESTIONS	SIMILAR WORDS IN PASSAGE
27. the contrast between the nature of personal judgment and the nature of doctor’s diagnosis	You decide to consult the doctor in the first place because you feel unwell - this is personal knowledge about your own body . However , the doctor’s expert diagnosis is based on experience and training.
<p>+ In the question, the keywords are “nature of personal judgment” and “the nature of doctor’s diagnosis”.</p> <p>The author tell about both of them in paragraph E. “However” also means “the contrast”</p> <p>Hence, the answer is E.</p>	

28 Answer: **F**

KEYWORDS IN QUESTIONS	SIMILAR WORDS IN PASSAGE
28. a reference of culture about pressure	These experiences are mediated by other forms of knowledge such as the words we have available to describe our experience and the common sense of our families and friends as well as that drawn from popular culture . Over the past decade, for example, Western culture has seen a significant emphasis on stress-related illness in the media.
<p>+ According Q28, keyword is “pressure”.</p> <p>+ In paragraph D and F, they remind of pressure. But in paragraph D, the author told about pressure at work. Moreover, stress-related illness is “pressure”. For this reason, the answer is F.</p>	

29 Answer: **H**

KEYWORDS IN QUESTIONS	SIMILAR WORDS IN PASSAGE
29. Sick leave will not be permitted without professional diagnosis	We need on expert medical diagnosis in order to obtain the necessary certificate it we need to be off work for more than the statutory self-certification period
<p>+ According Q29, keyword is “sick leave”.</p> <p>+ Expert medical diagnosis is used as a synonym for “professional diagnosis” and “sick leave” is equal to “certificate need t be off work”</p> <p>+ Therefore, the answer is H</p>	

30 Answer: **H**

KEYWORDS IN QUESTIONS	SIMILAR WORDS IN PASSAGE
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30. How doctors' opinions are regarded in the society	Perhaps the most influential and authoritative source of knowledge is the medical knowledge provided by the general practitioner Medical practitioners are also seen as having the required expert knowledge that permits then legally to prescribe drugs and treatment to which patients would not
<p>+ According Q30, keyword is “doctor’s opinions regarded in society”.</p> <p>+ Paragraph H gives us information about these influences of medical knowledge, doctor’s opinion as well in the society</p> <p>For these reasons, the answer is H</p>	

31 Answer: **I**

KEYWORDS IN QUESTIONS	SIMILAR WORDS IN PASSAGE
31. the illness of patients can become part of new knowledge	This will then be added to the doctor's medical knowledge and may help in future diagnosis of pneumonia.
<p>+ According Q31, keyword is “illness become new knowledge”.</p> <p>+ Paragraph I gives us information about the diagnosis process of a doctor and the author also told that “the illness will contribute to future diagnosis.”</p> <p>For this reason, the answer is I</p>	

32 Answer: **G**

KEYWORDS IN QUESTIONS	SIMILAR WORDS IN PASSAGE
32. a description of knowledge drawn from non-specialised sources other than personal knowledge	Comments from friends and family such as 'you do look ill' or 'that's a bad cough' might be another source of knowledge. Their own sets of knowledge upon which we might also draw in deciding the nature and degree of our ill health and about possible treatments.
<p>+ According Q32, keywords are “non-specialized sources” and “personal knowledge”</p> <p>+ In paragraph G, the author told about knowledge from both friends, family (non-specialized) and ourselves.</p> <p>For this reason, the answer should be G</p>	

33 Answer: **D**

KEYWORDS IN QUESTIONS	SIMILAR WORDS IN PASSAGE
33. An example of collective judgment from personal experience and professional doctor	This is the result of the combination of your own subjective experience and the diagnosis of someone who has the stains of a medical expert.
<p>+ According Q33, keywords are “personal experience” and “doctor.”</p> <p>+ In paragraph D, it is easy to find that there is a combination of personal experience and medical expert to diagnose a disease.</p> <p>For these reasons, the answer is D</p>	

34 Answer: **B**

KEYWORDS IN QUESTIONS	SIMILAR WORDS IN PASSAGE
34.A reference that some people do not realise they are ill	People may be suffering from a disease and fail to be aware of the illness until it has reached a late stage in its development.
<p>+ According Q33, keyword is “don’t realize they are ill”</p> <p>+ In paragraph B, the author told the fact that some people can not realized their sickness or realized at a late stage.</p> <p>For these reasons, the answer is B</p>	

35 Answer: **bad cough**

KEYWORDS IN QUESTIONS	SIMILAR WORDS IN PASSAGE
35.Symptoms of a _____ and tiredness	You have a bad cough and always seem to be tired
<p>+ According Q33, keywords are “personal experience” , “symptoms” and “tiredness”</p> <p>+ In paragraph C, the author told about personal experience. At the first line, you see “tired” is equal to “tiredness”</p> <p>Hence, the answer is bad cough</p>	

36 Answer: **blood pressure**

KEYWORDS IN QUESTIONS	SIMILAR WORDS IN PASSAGE
36.Doctor's measurement by taking _____ and temperature	You visit the doctor who listens to your chest and heart, takes your temperature and blood pressure
<p>+ According Q33, keywords are “measurement”, “temperature”</p> <p>+This blank must be fulfilled by a noun.</p> <p>Hence, the answer is blood pressure.</p>	

37 Answer: **friends and family/friends and families**

KEYWORDS IN QUESTIONS	SIMILAR WORDS IN PASSAGE
37. Common judgment from _____ around you	the common sense of our families and friends as well as that drawn from popular culture.
<p>+ According Q37, keyword is “common judgment”</p> <p>+This blank should be fulfilled by nouns.</p> <p>Hence, the answer is families and friends.</p>	

38 Answer: **practitioner**

KEYWORDS IN QUESTIONS	SIMILAR WORDS IN PASSAGE
38. Medical knowledge from the general _____	Perhaps the most influential and authoritative source of knowledge is the medical knowledge provided by the general practitioner

+ According Q38, keywords are “scientific evidence” and “knowledge from the general”
 +This blank must be fulfilled by a noun.
 After scanning the keyword, in the paragraph H, we can easily find the answer
 Hence, the answer is **practitioner**.

39 Answer: **diagnosis**

KEYWORDS IN QUESTIONS	SIMILAR WORDS IN PASSAGE
39. doctor's medical _____	However, the doctor's expert diagnosis is based on experience and training, with sources of knowledge as diverse as other experts, laboratory reports, medical textbooks and yours of experience.

+ According Q33, keyword is “scientific evidence.”
 +This blank must be fulfilled by nouns.
 +We see the key word at paragraph E, “Sources of knowledge as diverse as other experts, laboratory reports, medical textbooks” are **scientific evidence**.
 Hence, the answer is **diagnosis**

40 Answer: **background/experience**

KEYWORDS IN QUESTIONS	SIMILAR WORDS IN PASSAGE
40. Examine the medical hypothesis with the previous drill and _____	Then proceed to look for evidence about it . She will use observations and instruments to assess the evidence and-critically-interpret it in the light of her training and new experience both for you and for the doctor.

+ According Q33, keywords are “examine hypothesis” and “previous drill”
 +This blank must be fulfilled by nouns.
 +“Examine the medical hypothesis “means **look for evidence about this hypothesis** . Hence, the answer is **new experience**.