

IELTS Recent Mock Tests Volume 3

Reading Practice Test 2

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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.



The Forgotten Forest

Found only in the Deep South of America, longleaf pine woodlands have dwindled to about 3 percent of their former range, but new efforts are under way to restore them.

THE BEAUTY AND THE BIODIVERSITY of the longleaf pine forest are well-kept secrets, even in its native South. Yet it is among the richest ecosystems in North America, rivaling tallgrass prairies and the ancient forests of the Pacific Northwest in the number of species it shelters. And like those two other disappearing wildlife habitats, longleaf is also critically endangered.

In longleaf pine forests, trees grow widely scattered, creating an open, parklike environment, more like a savanna than a forest. The trees are not so dense as to block the sun. This openness creates a forest floor that is among the most diverse in the world, where plants such as many-flowered grass pinks, trumpet pitcher plants, Venus flytraps, lavender ladies and pineland bog-buttons grow. As many as 50 different species of wildflowers, shrubs, grasses and ferns have been cataloged in just a single square meter.

Once, nearly 92 million acres of longleaf forest flourished from Virginia to Texas, the only place in the world where it is found. By the turn of the 21st century, however, virtually all of it had been logged, paved or farmed into oblivion. Only about 3 percent of the original range still supports longleaf forest, and only about 10,000 acres of that is uncut old-growth—the rest is forest that has regrown after cutting. An estimated 100,000 of those acres are still vanishing every year. However, a quiet movement to reverse this trend is rippling across the region. Governments, private organisations (including NWF) and individual conservationists are looking for ways to protect and preserve the remaining longleaf and to plant new forests for future generations.

Figuring out how to bring back the piney woods also will allow biologists to help the plants and animals that depend on this habitat. Nearly two-thirds of the declining, threatened or endangered species in the southeastern United States are associated with longleaf. The outright destruction of longleaf is only part of their story, says Mark Danaher, the biologist for South Carolina's Francis Marion National Forest. He says the

demise of these animals and plants also is tied to a lack of fire, which once swept through the southern forests on a regular basis. "Fire is absolutely critical for this ecosystem and for the species that depend on it," says Danaher.

Name just about any species that occurs in longleaf and you can find a connection to fire. Bachman's sparrow is a secretive bird with a beautiful song that echoes across the longleaf flatwoods. It tucks its nest on the ground beneath clumps of wiregrass and little bluestem in the open under-story. But once fire has been absent for several years, and a tangle of shrubs starts to grow, the sparrows disappear. Gopher tortoises, the only native land tortoises east of the Mississippi, are also abundant in longleaf. A keystone species for these forests, its burrows provide homes and safety to more than 300 species of vertebrates and invertebrates ranging from eastern diamond-back rattlesnakes to gopher frogs. If fire is suppressed, however, the tortoises are choked out. "If we lose fire," says Bob Mitchell, an ecologist at the Jones Center, "we lose wildlife."

Without fire, we also lose longleaf. Fire knocks back the oaks and other hardwoods that can grow up to overwhelm longleaf forests. "They are fire forests," Mitchell says. "They evolved in the lightning capital of the eastern United States." And it wasn't only lightning strikes that set the forest aflame. "Native Americans also lit fires to keep the forest open," Mitchell says. "So did the early pioneers. They helped create the longleaf pine forests that we know today."

Fire also changes how nutrients flow throughout longleaf ecosystems, in ways we are just beginning to understand. For example, researchers have discovered that frequent fires provide extra calcium, which is critical for egg production, to endangered red-cockaded woodpeckers. Frances James, a retired avian ecologist from Florida State University, has studied these small black-and-white birds for more than two decades in Florida's sprawling Apalachicola National Forest. When she realised female woodpeckers laid larger clutches in the first breeding season after their territories were burned, she and her colleagues went searching for answers. "We learned calcium is stashed away in woody shrubs when the forest is not burned," James says. "But when there is a fire, a pulse of calcium moves down into the soil and up into the longleaf." Eventually, this calcium makes its way up the food chain to a tree-dwelling species of ant, which is the red-cockaded's favorite food. The result: more calcium for the birds, which leads to more eggs, more young and more woodpeckers.

Today, fire is used as a vital management tool for preserving both longleaf and its wildlife. Most of these fires are prescribed burns, deliberately set with a drip torch. Although the public often opposes any type of fire—and the smoke that goes with it—these frequent, low-intensity burns reduce the risk of catastrophic conflagrations. "Forests are going to burn," says Amadou Diop, NWF's southern forests restoration manager. "It's just a question of when. With prescribed burns, we can pick the time and the place."

Diop is spearheading a new NWF effort to restore longleaf. "It's a species we need to go back to," he says. Educating landowners about the advantages of growing longleaf is part of the program, he adds, which will soon be under way in nine southern states. "Right now, most longleaf is on public land," says Jerry McCollum, president of the Georgia Wildlife Federation. "Private land is where we need to work," he adds, pointing out that more than 90 percent of the acreage within the historic range of longleaf falls under this category.

Interest among private landowners is growing throughout the South, but restoring longleaf is not an easy task. The herbaceous layer—the understory of wiregrasses and other plants - also needs to be re-created. In areas where the land has not been chewed up by farming, but converted to loblolly or slash pine plantations, the seed bank of the longleaf forest usually remains viable beneath the soil. In time, this original vegetation can be coaxed back. Where agriculture has destroyed the seeds, however, wiregrass must be replanted. Right now, the expense is prohibitive, but researchers are searching for low-cost solutions.

Bringing back longleaf is not for the short-sighted, however. Few of us will be alive when the pines being planted today become mature forests in 70 to 80 years. But that is not stopping longleaf enthusiasts. "Today, it's getting hard to find longleaf seedlings to buy," one of the private landowners says. "Everyone wants them. Longleaf is in a resurgence."

Questions 1-5

Complete the notes below.

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

Write your answers in boxes 1-5 on your answer sheet.

Forest fire ensures that:

- Birds can locate their 1 in the ground.
- The burrows of a species of 2 provide homes to many other animals.
- Hardwoods such as 3 can grow and outnumber long-leaf trees.

Apart from fires lit by lightning:

- Fires are created by 4 and settlers.
- Fires deliberately lit are called 5

Questions 6-9

Complete the flow-chart below.

Choose **ONE WORD ONLY** from the passage for each answer. Write your answers in boxes 6-9 on your answer sheet.

How to increase the number of cockaded woodpeckers	
Calcium stored in 6 <input type="text"/>	
	↓
Shrubs are burned	
	↓
Calcium released into 7 <input type="text"/> and travels up to the leaves	
	↓
a kind of 8 <input type="text"/> eats the leaves	
	↓
Red-cockaded woodpeckers eat those ants	
	↓
The number of 9 <input type="text"/> increases	
	↓
More cockaded woodpeckers	

Questions 10-13

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

In boxes 10-13 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

10

The sparse distribution of longleaf pine trees leads to the

most diversity of species.

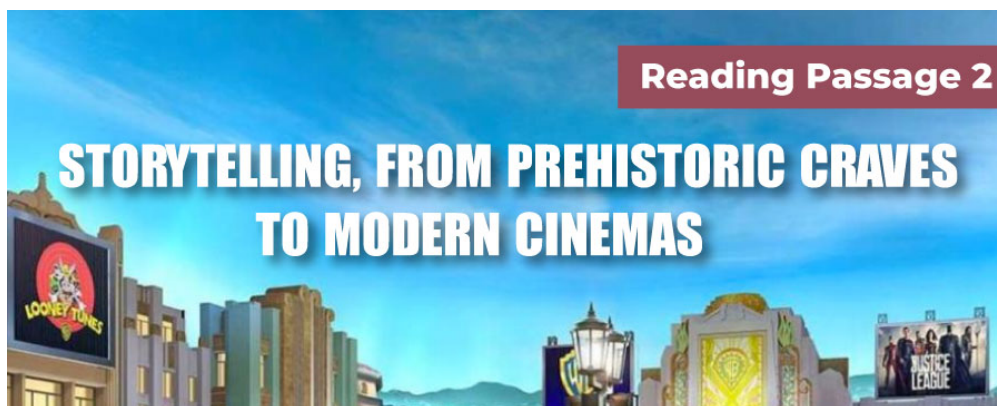
11 It is easier to restore forests converted to farms than forests converted to plantations.

12 The cost to restore forest is increasing recently.

13 Few can live to see the replanted forest reach its maturity.

READING PASSAGE 2

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



Storytelling, From Prehistoric Craves To Modern Cinemas

A It was told, we suppose, to people crouched around a fire: a tale of adventure, most likely—relating some close encounter with death: a remarkable hunt, an escape from mortal danger; a vision, or something else out of the ordinary. Whatever its thread, the weaving of this story was done with a prime purpose. The listeners must be kept listening. They must not fall asleep. So, as the story went on, its audience should be sustained by one question above all: What happens next?

B The first fireside stories in human history can never be known. They were kept in the heads of those who told them. This method of storage is not necessarily inefficient. From documented oral traditions in Australia, the Balkans and other parts of the world we know that specialised storytellers and poets can recite from memory literally thousands of lines, in verse or prose, verbatim - word for word. But while memory is rightly considered an art in itself, it is clear that a primary purpose of making symbols is to have a system of reminders or mnemonic cues - signs that assist us to recall certain information in the mind's eye.

C In some Polynesian communities, a notched memory stick may help to guide a storyteller through successive stages of recitation. But in other parts of the world, the activity of storytelling historically resulted in the development or even the invention of writing systems. One theory about the arrival of literacy in ancient Greece, for example, argues that the epic tales about the Trojan War and the wanderings of Odysseus traditionally attributed to Homer were just so enchanting to hear that they had to be preserved. So the Greeks, c. 750-700BC. borrowed an alphabet from their neighbors in the eastern Mediterranean, the Phoenicians.

D The custom of recording stories on parchment and other materials can be traced in many manifestations around the world, from the priestly papyrus archive of ancient Egypt to the birch-bark scrolls on which the North American Ojibway Indians set down their creation myth. It is a well-trying and universal practice: so much so that to this day storytime is probably most often associated with words on paper. The formal practice of narrating a story aloud would seem-so we assume-to have given way to newspapers, novels and comic strips. This, however, is not the case. Statistically it is doubtful that the majority of humans currently rely upon the written word to get access to stories. So what is the alternative source?

E Each year, over 7 billion people will go to watch the latest offering from Hollywood. Bollywood and beyond. The supreme storyteller of today is cinema. The movies, as distinct from still photography, seem to be an essentially modern phenomenon. This is an illusion, for there are, as we shall see, certain ways in which the medium of film is indebted to very old precedents of arranging 'sequences' of images. But any account of visual storytelling must begin with the recognition that all storytelling beats with a deeply atavistic pulse: that is, a 'good story' relies upon formal patterns of plot and characterisation that have been embedded in the practice of storytelling over many generations.

F Thousands of scripts arrive every week at the offices of the major film studios. But aspiring screenwriters really need look no further for essential advice than the fourth-century BC Greek Philosopher Aristotle. He left some incomplete lecture notes on the art of telling stories in various literary and dramatic modes, a slim volume known as the Poetics. Though he can never have envisaged the popcorn-fuelled actuality of a multiplex cinema, Aristotle is almost prescient about the key elements required to get the crowds flocking to such a cultural hub. He analyzed the process with cool rationalism. When a story enchants us, we lose the sense of where we are; we are drawn into the story so thoroughly that we forget it is a story being told. This is, in Aristotle's phrase, 'the suspension of disbelief.'

G We know the feeling. If ever we have stayed in our seats, stunned with grief, as the credits roll by, or for days after seeing that vivid evocation of horror have been nervous about taking a shower at home, then we have suspended disbelief. We have been caught, or captivated, in the storyteller's web. Did it all really happen? We really thought so for a while. Aristotle must have witnessed often enough this suspension of disbelief. He taught at Athens, the city where theater developed as a primary form of civic ritual and recreation. Two theatrical types of storytelling, tragedy and comedy, caused Athenian audiences to lose themselves in sadness and laughter respectively. Tragedy, for Aristotle, was particularly potent in its capacity to enlist and then purge the emotions of those watching the story unfold on the stage, so he tried to identify those factors in the storyteller's art that brought about such engagement. He had, as an obvious sample for

analysis, not only the fifth-century BC masterpieces of Classical Greek tragedy written by Aeschylus, Sophocles and Euripides. Beyond them stood Homer, whose stories even then had canonical status: The Iliad and The Odyssey were already considered literary landmarks—stories by which all other stories should be measured. So what was the secret of Homer's narrative art?






H It was not hard to find. Homer created credible heroes. His heroes belonged to the past, they were mighty and magnificent, yet they were not, in the end, fantasy figures. He made his heroes sulk, bicker, cheat and cry. They were, in short, characters—protagonists of a story that an audience would care about, would want to follow, would want to know what happens next. As Aristotle saw, the hero who shows a human side some flaw or weakness to which mortals are prone is intrinsically dramatic.

Questions 14-18

Reading Passage 2 has eight paragraphs, A-H.

Which paragraph contains the following information?

Write the correct letter, A-H, in boxes 14-18 on your answer sheet.

- 14  A misunderstanding of how people today get stories
- 15  The categorisation of stories
- 16  The fundamental aim of storytelling
- 17  A description of reciting stories without any assistance
- 18  How to make story characters attractive

Questions 19-22

Classify the following information as referring to

A	adopted the writing system from another country
B	used organic materials to record stories
C	used tools to help to tell stories

Write the correct letter, A, B or C in boxes 19-22 on your answer sheet.

- 19  Egyptians

20 Ojibway

21 Polynesians

22 Greek

Questions 23-26

Complete the sentences below with **ONE WORD ONLY** from the passage.

Write your answers in boxes 23-26 on your answer sheet.

Aristotle wrote a book on the art of storytelling called the 23 .

Aristotle believed the most powerful type of story to move listeners is 24 .

Aristotle viewed Homer's works as 25 .

Aristotle believed attractive heroes should have some 26 .

READING PASSAGE 3

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



Living Dunes

When you think of a sand dune, you probably picture a barren pile of lifeless sand. But sand dunes are actually dynamic natural structures. They grow, shift and travel. They crawl with living things. Some sand dunes even sing.

A Although no more than a pile of wind-blown sand, dunes can roll over trees and buildings, march relentlessly across highways, devour vehicles on its path, and threaten crops and factories in Africa, the Middle East, and China. In some places, killer dunes even roll in and swallow up towns. Entire villages have disappeared under the sand. In a few instances the government built new villages for those displaced only to find that new villages themselves were buried several years later. Preventing sand dunes from overwhelming cities and agricultural areas has become a priority for the United Nations Environment Program.

B Some of the most significant experimental measurements on sand movement were performed by Ralph Bagnold, a British engineer who worked in Egypt prior to World War II. Bagnold investigated the physics of particles moving through the atmosphere and deposited by wind. He recognised two basic dune types, the crescentic dune, which he called “barchan,” and the linear dune, which he called longitudinal or “sief” (Arabic for “sword”). The crescentic barchan dune is the most common type of sand dune. As its name suggests, this dune is shaped like a crescent moon with points at each end, and it is usually wider than it is long. Some types of barchan dunes move faster over desert surfaces than any other type of dune. The linear dune is straighter than the crescentic dune with ridges as its prominent feature. Unlike crescentic dunes, linear dunes are longer than they are wide—in fact, some are more than 100 miles (about 160 kilometers) long. Dunes can also be comprised of smaller dunes of different types, called complex dunes.

C Despite the complicated dynamics of dune formation, Bagnold noted that a sand dune generally needs the following three things to form: a large amount of loose sand in an area with little vegetation—usually on the coast or in a dried-up river, lake or sea bed; a wind or breeze to move the grains of sand; and an obstacle, which could be as small as a rock or as big as a tree, that causes the sand to lose momentum and settle. Where these three variables merge, a sand dune forms.

D As the wind picks up the sand, the sand travels, but generally only about an inch or two above the ground, until an obstacle causes it to stop. The heaviest grains settle against the obstacle, and a small ridge or bump forms. The lighter grains deposit themselves on the other side of the obstacle. Wind continues to move sand up to the top of the pile until the pile is so steep that it collapses under its own weight. The collapsing sand comes to rest when it reaches just the right steepness to keep the dune stable. The repeating cycle of sand inching up the windward side to the dune crest, then slipping down the dune's slip face allows the dune to inch forward, migrating in the direction the wind blows.

E Depending on the speed and direction of the wind and the weight of the local sand, dunes will develop into different shapes and sizes. Stronger winds tend to make taller dunes; gentler winds tend to spread them out. If the direction of the wind generally is the same over the years, dunes gradually shift in that direction. But a dune is "a curiously dynamic creature", wrote Farouk El-Baz in National Geographic. Once formed, a dune can grow, change shape, move with the wind and even breed new dunes. Some of these offspring may be carried on the back of the mother dune. Others are born and race downwind, outpacing their parents.

F Sand dunes even can be heard 'singing' in more than 30 locations worldwide, and in each place the sounds have their own characteristic frequency, or note. When the thirteenth century explorer Marco Polo encountered the weird and wonderful noises made by desert sand dunes, he attributed them to evil spirits. The sound is unearthly. The volume is also unnerving. Adding to the tone's otherworldliness is the inability of the human ear to localise the source of the noise. Stéphane Douady of the French national research agency CNRS and his colleagues have been delving deeper into dunes in Morocco, Chile, China and Oman, and believe they can now explain the exact mechanism behind this acoustic phenomenon.

G The group hauled sand back to the laboratory and set it up in channels with automated pushing plates. The sands still sang, proving that the dune itself was not needed to act as a resonating body for the sound, as some researchers had theorised. To make the booming sound, the grains have to be of a small range of sizes, all alike in shape: well-rounded. Douady's key discovery was that this synchronised frequency—which determines the tone of sound—is the result of the grain size. The larger the grain, the lower the key. He has successfully predicted the notes emitted by dunes in Morocco, Chile

and the US simply by measuring the size of the grains they contain. Douady also discovered that the singing grains had some kind of varnish or a smooth coating of various minerals: silicon, iron and manganese, which probably formed on the sand when the dunes once lay beneath an ancient ocean. But in the muted grains this coat had been worn away, which explains why only some dunes can sing. He admits he is unsure exactly what role the coating plays in producing the noise. The mysterious dunes, it seems, aren't quite ready yet to give up all of their secrets.

Questions 27-33

Reading passage 3 has seven paragraphs, A-G.

Choose the correct heading for paragraphs A-G from the list of headings below.

Write the correct number, i-x, in boxes 27-33 on your answer sheet.

List of Headings	
i	Shaping and reforming
ii	Causes of desertification
iii	Need combination of specific conditions
iv	Potential threat to industry and communication
v	An old superstition demystified
vi	Differences and similarities
vii	A continuous cycling process
viii	Habitat for rare species
ix	Replicating the process in laboratory
x	Commonest type of dune

27  Paragraph A

28  Paragraph B

29  Paragraph C

30  Paragraph D

31  Paragraph E

32  Paragraph F

33

Paragraph G

Questions 34-36

Complete the sentences below.

Choose **ONE WORD ONLY** from the passage for each answer.

Write your answers in boxes **34-36** on your answer sheet.

34 dune is said to have long ridges that can extend hundreds of miles.

According to Bagnold, an 35 is needed to stop the sand from moving before a dune can form.

Stéphane Douady believes the singing of dunes is not a spiritual phenomenon, but purely 36 .

Questions 37-40

Complete the summary below.

Choose **ONE WORD ONLY** from the passage for each answer.

Write your answers in boxes **37-40** on your answer sheet.

There are many different types of dunes, two of which are most commonly found in deserts throughout the world, the linear dune and the 37 dune, some times also known as the crescentic dune. It's been long known that in some places dunes can even sing and the answer lies in the sand itself. To produce singing sand in lab, all the sands must have similar 38 . And scientists have discovered that the size of the sand can affect the 39 of the sound. But the function of the varnish composed by a mixture of 40 still remains puzzling.



Solution:

14 D

15 G

16 A

17 B

18 H

19 B

20 B

21 C

22 A

23 Poetics

24 tragedy

25 landmarks(-stories)

26 flaw/weakness

10 TRUE

11 FALSE

12 NOT GIVEN

13 TRUE

27 iv

28 x

29 iii

30 vii

32 v

1 nest

3 oaks

5 prescribed burns

7 soil

9 eggs

35 obstacle

37 barchan

39 tone

31 i

33 ix

2 tortoises

4 Native Americans

6 shrubs

8 ant

34 linear

36 acoustic

38 shape

40 minerals

Review and Explanations

14 Answer: **D**

Keywords in Questions	Similar words in Passage
Q14. A misunderstanding of how people today get stories	The formal practice of narrating a story aloud would seem-so we assume-to have given way to newspapers, novels and comic strips . This, however, is not the case. Statistically , it is doubtful that the majority of humans currently rely upon the written word to get access to stories .
The reading indicates that newspapers, novels and comic strips are thought to be the main way through which human use to get access to stories. However, it later shows that based on statistics , it is not true . Therefore, the answer to Q15 is D .	

15 Answer: **G**

Keywords in Questions	Similar words in Passage
Q15. The categorisation of stories	Two theatrical types of storytelling, tragedy and comedy , caused Athenian audiences to lose themselves in sadness and laughter respectively.
The word categorisation means the process of putting people or things into groups according to their characteristics. The only paragraph that contains information about types of story is paragraph G . As a result, we can conclude that the answer to Q15 is G .	

16 Answer: **A**

Keywords in Questions	Similar words in Passage
Q16. The fundamental aim of storytelling	Whatever its thread, the weaving of this story was done with a prime purpose . The listeners must be kept listening. They must not fall asleep.
The word fundamental means affecting the most central and important parts of something is similar to prime and aim is also a synonym of purpose , so we can conclude that the answer for Q16 is U .	

17 Answer: **B**

Keywords in Questions	Similar words in Passage
Q17. A description of reciting stories without any assistance	From documented oral traditions in Australia, the Balkans and other parts of the world we know that specialised storytellers and poets can recite from memory literally thousands of lines, in verse or prose, verbatim—word for word .
We can see from the text that there are written document about some storyteller in Australia that could recite exactly thousands of word from only their memory . As a result we can conclude that the answer for Q17 is B .	

18 Answer: **H**

Keywords in Questions	Similar words in Passage
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Q18. How to make story characters attractive	Homer created credible heroes. His heroes belonged to the past, they were mighty and magnificent, yet they were not, in the end, fantasy figures. He made his heroes sulk, bicker, cheat and cry. They were, in short, characters-protagonists of a story that an audience would care about, would want to follow, would want to know what happens next.
The paragraph is explaining the way through which Homer created his heroes. He built his character with many contradictory characteristics and that is why they can successfully get the attention of the audiences. For those reasons, the answer must be H	

19 Answer: **B**

Keywords in Questions	Similar words in Passage
Q19. Egyptians	The custom of recording stories on parchment and other materials can be traced in many manifestations around the world, from the priestly papyrus archive!; of ancient Egypt
The word papyrus means a type of paper made from a tree with the same name. Therefore, we can conclude that the answer for Q19 is B. used organic materials to record stories	

20 Answer: **B**

Keywords in Questions	Similar words in Passage
Q20. Ojibway	the birch-bark scrolls on which the North American Ojibway Indians set down their creation-myth.
Birch is a kind of tree and bark is the outer covering of a tree, so birch-bark scrolls are scroll made from the cover of birch tree which makes it an organic material . For that reason, the correct answer for Q20 is B .	

21 Answer: **C**

Keywords in Questions	Similar words in Passage
Q21. Polynesians	In some Polynesian communities a notched memory slick may help to guide a storyteller through successive stages of recitation.
The passage indicates that the Polynesians used a notched memory slick to guide a storyteller and that means the storyteller get help from a tool. For those reasons, the answer for Q21 is C used tools to help to tell stories.	

22 Answer: **A**

Keywords in Questions	Similar words in Passage
Q22. Greek	So the Greeks, c. 750-700BC. borrowed an alphabet from their neighbors in the eastern Mediterranean, the Phoenicians.

The text mentions that the Greeks borrowed an alphabet from their neighbours which means they **adopted the writing system from another country**. As a result, the correct answer is **A**

23 Answer: **Poetics**

Keywords in Questions	Similar words in Passage
Q23. Aristotle wrote a book on the art of storytelling called _____	He left some incomplete lecture notes on the art of telling stories in various literary and dramatic modes, a slim volume known as the Poetics .
The missing word is a noun. It is a name of Aristotle's works. Only paragraph F contains information about his works on art of storytelling. Therefore, the correct answer of Q23 is Poetics	

24 Answer: **tragedy**

Keywords in Questions	Similar words in Passage
Q24. Aristotle believed the most powerful type of story to move listeners is _____	Tragedy, for Aristotle, was particularly potent in its capacity to enlist and then purge the emotions of those watching the story unfold on the stage, so he tried to identify those factors in the storyteller's art that brought about such engagement.
We can see from the text that according to Aristotle, tragedy has a very strong effect on the mind and emotions of the audiences. For that reason, we can conclude that the appropriate answer for Q24 is tragedy	

25 Answer: **landmarks(-stories)**

Keywords in Questions	Similar words in Passage
Q 2 5 . Aristotle viewed Homer's works as _____	Beyond them stood Homer. whose stories even then had canonical status: The Iliad and The Odyssey were already considered literary landmarks -stories by which all other stories should be measured.
The Iliad and the Odyssey were two famous works of Homer which Aristotle has already considered as landmarks and used to measure other stories. Therefore, the answer to Q25 must be landmarks .	

26 Answer: **flaw/weakness**

Keywords in Questions	Similar words in Passage
Q 2 6 . Aristotle believed attractive heroes should have some _____	As Aristotle saw, the hero who shows a human side some flaw or weakness to which mortals are prone is intrinsically dramatic.
According to the text, Aristotle finds the flaw or weakness in the hero very impressive. As a result, the appropriate answer for Q26 can be flaw or weakness since we can only write down one word.	

10 Answer: **TRUE**

Keywords in Questions	Similar words in Passage
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Q10. The sparse distribution of longleaf pine trees leads to the most diversity of species.	In longleaf pine forests, trees grow widely scattered, creating an open, parklike environment, more like a savanna than a forest. The trees are not so dense as to block the sun. This openness creates a forest floor that is among the most diverse in the world
The question indicates the fact that the longleaf pine trees cover a large area creates an open environment and this environment is responsible for the diversity of the forest floor. Therefore, we can conclude that the answer for Q10 is True .	

11 Answer: FALSE

Keywords in Questions	Similar words in Passage
Q11. It is easier to restore forests converted to farms than forests converted to plantations.	In areas where the land has not been chewed up by farming, but converted to loblolly or slash pine plantations, the seed bank of the longleaf forest usually remains viable beneath the soil. In time, this original vegetation can be coaxed back. Where agriculture has destroyed the seeds, however, wiregrass must be replanted
From the reading, we can see that the seed bank in the forests converted to farm still remains intact which can be restored late. However, in the forest converted to plantations, it has been destroyed by agriculture and must be planted again. It means that there is an additional step that must be done, so the process can not be easier. As a result, the answer to Q11 is False	

12 Answer: NOT GIVEN

Keywords in Questions	Similar words in Passage
Q12. The cost to restore forest is increasing recently.	Diop is spearheading a new NWF effort to restore longleaf. "It's a species we need to go back to," he says. Educating landowners about the advantages of growing longleaf is part of the program, he adds, which will soon be under way in nine southern states. "Right now, most longleaf is on public land," says Jerry McCollum, president of the Georgia Wildlife Federation. "Private land is where we need to work," he adds, pointing out that more than 90 percent of the acreage within the historic range of longleaf falls under this category [...] Right now, the expense is prohibitive, but researchers are searching for low-cost solutions.
There is only information about the plan to restore the longleaf forests and its extremely high cost. However, there is nothing concerning the increase or rise in the cost. Therefore, the answer to Q12 must be Not Given	

13 Answer: TRUE

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Keywords in Questions	Similar words in Passage
Q 13 Few can live to see the replanted forest reach its maturity.	Few of us will be alive when the pines being planted today become mature forests in 70 to 80 years.
The word few in the question has a negative meaning which means only a small number of us , so we can understand that most of us can not see the pines being planted fully grow in the future. As a result, the answer for Q13 is True .	

27 Answer: **iv**

Keywords in Questions	Similar words in Passage
Q 27 . Potential threat to industry and communication	Although no more than a pile of wind-blown sand, dunes can roll over trees and buildings, march relentlessly across highways, devour vehicles on its path, and threaten crops and factories in Africa, the Middle East, and China
Paragraph A is listing the the negative impacts of dunes. For that reason iv is the correct answer.	

28 Answer: **x**

Keywords in Questions	Similar words in Passage
Q28. Commonest type of dune	The crescentic barchan dune is the most common type of sand dune.
Paragraph B is about the crescentic barchan dune, the most common type of sand dune. Therefore, we can conclude that the answer for Q28 is x	

29 Answer: **iii**

Keywords in Questions	Similar words in Passage
Q29. Need combination of specific conditions	Despite the complicated dynamics of dune formation, Bagnold noted that a sand dune generally needs the following three things to form: a large amount of loose sand in an area with little vegetation—usually on the coast or in a dried-up river, lake or sea bed; a wind or breeze to move the grains of sand; and an obstacle, which could be as small as a rock or as big as a tree, that causes the sand to lose momentum and settle. Where these three variables merge, a sand dune forms.
Paragraph C is showing the three required conditions with which a sand dune is formed, so the answer must be iii	

30 Answer: **vii**

Keywords in Questions	Similar words in Passage
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Q 30 . A continuous cycling process	The repeating cycle of sand inching up the windward side to the dune crest, then slipping down the dune's slip face allows the dune to inch forward, migrating in the direction the wind blows.
Paragraph D describes the process in which the dune moves. Therefore, the answer for Q30 must be vii	

31 Answer: **i**

Keywords in Questions	Similar words in Passage
Q31. Shaping and reforming	Once formed, a dune can grow, change shape, move with the wind and even breed new dunes
Paragraph E is about the factors that affect the taking and changing form process of the sand dune. For that reason, the correct answer for Q31 is i	

32 Answer: **v**

Keywords in Questions	Similar words in Passage
Q32. A n old superstition demystified	When the thirteenth century explorer Marco Polo encountered the weird and wonderful noises made by desert sand dunes, he attributed them to evil spirits. The sound is unearthly. The volume is also unnerving. Adding to the tone's otherworldliness is the inability of the human ear to localise the source of the noise. Stéphane Douady of the French national research agency CNRS and his colleagues have been delving deeper into dunes in Morocco, Chile, China and Oman, and believe they can now explain the exact mechanism behind this acoustic phenomenon
Paragraph F is about the misunderstanding of the explore Marco Polo when he first heard the noise of the sand dune. He thought it was some kinds of evil spirit which is later explained. As a result, the correct answer for Q32 is v	

33 Answer: **ix**

Keywords in Questions	Similar words in Passage
Q33. Replicating the process in laboratory	The group hauled sand back to the laboratory and set it up in channels with automated pushing plates.
Paragraph G is about how the researchers copy the process in the laboratory. Only Paragraph G contains information about laboratory. Therefore, the answer for Q33 is ix	

1 Answer: **nest**

Keywords in Questions	Similar words in Passage
Q1: Birds can locate their _____ in the ground.	Bachman's sparrow is a secretive bird with a beautiful song that echoes across the longleaf flatwoods. It tucks its nest on the ground beneath clumps of wiregrass and little bluestem in the open under-story.

Note:

Firstly, this blank requires a noun.

It is something that belong to the birds and are in the ground and these word can only be found in the sixth paragraph.

The word **It** refers to **Bachman's sparrow** and **secretive bird**.

Therefore, we can conclude that the answer for **Q1** is **nest**

2 Answer: tortoises

Keywords in Questions	Similar words in Passage
Q2: The burrows of a species of _____ provide homes to many other animals.	Gopher tortoises, the only native land tortoises east of the Mississippi, are also abundant in longleaf. A keystone species for these forests, its burrows provide homes and safety to more than 300 species of vertebrates and invertebrates ranging from eastern diamond-back rattlesnakes to gopher frogs.
Note: The blank requires a noun. From the question, it can be understood that the burrows of this creature is used as homes by other animals. The word its refers to tortoises, so the answer for Q2 is tortoises	

3 Answer: oaks

Keywords in Questions	Similar words in Passage
Q3: Hardwoods such as _____ can grow and outnumber long-leaf trees.	Fire knocks back the oaks and other hardwoods that can grow up to overwhelm long-leaf forests.
Noun: This blank requires a noun. The question is giving example of other kinds of hardwoods. Therefore, we can conclude that oaks is the answer for Q3 .	

4 Answer: Native Americans

Keywords in Questions	Similar words in Passage
Q4: Fires are created by _____ and earlier settlers.	Native Americans also lit fires to keep the forest open," Mitchell says. "So did the early pioneers.

Noun:

The blank must be filled by a noun.

The word "and" let us know that the blank refers to a group of people that did the same action as the earlier settlers.

With these clues, the answer for **Q4** must be Native Americans

5 Answer: **prescribed burns**

Keywords in Questions	Similar words in Passage
Q5 Fires deliberately lit are called _____	Today, fire is used as a vital management tool for preserving both longleaf and its wildlife. Most of these fires are prescribed burns, deliberately set with a drip torch
Note: The blank here is a noun. The word deliberately means to be done in a way that was planned, not by chance, a synonym of prescribed which means planned With that, we can conclude that the question of Q5 must be <u>prescribed burns</u> .	

6 Answer: **shrubs**

Keywords in Questions	Similar words in Passage
Note: In order to this type of questions, flow chart completion, quickly and effectively, it is vital that we should locate and narrow down the search range. In this task, the main point is about woodpecker and we can also see that only the eighth paragraph contains information about it. As a result, it is where we should pay attention to.	
Q6 Calcium stored in _____	"We learned calcium is stashed away in woody shrubs when the forest is not burned," James says.
The word stash mean to keep or put something in a safe or secret place, so we can conclude that the answer for Q6 is <u>shrubs</u> .	

7 Answer: **soil**

Keywords in Questions	Similar words in Passage
Q7 Calcium released into _____ and travels up to the leaves .	"But when there is a fire, a pulse of calcium moves down into the soil and up into the longleaf."
The word release means to allow a substance to flow out from somewhere. As a result, the answer to Q7 is <u>soil</u> .	

8 Answer: **ant**

Keywords in Questions	Similar words in Passage
Q8 A kind of _____ eats the leaves	Eventually, this calcium makes its way up the food chain to a tree-dwelling species of ant, which is the red-cockaded's favorite food

Following the previous question and understanding question 8, we can infer that this question asks for a species which eats the leaves containing calcium. It was stated in the passage that "calcium makes its way up **the food chain to a tree-dwelling species of ant**", in other words, a kind of **ant** eats these leaves. Thus, the answer to this question is **ant**

9 Answer: **eggs**

Keywords in Questions	Similar words in Passage
Q9 The number of _____ increases	The result: more calcium for the birds, which leads to more eggs , more young and more woodpeckers.
The word increase show a rise in a number of something which is relatable to more. As a result we can conclude that the answer to Q9 is eggs	

34 Answer: **linear**

Keywords in Questions	Similar words in Passage
Q34. _____ dune is said to have long ridges that can extend hundreds of miles	Unlike crescentic dunes, linear dunes are longer than they are wide—in fact, some are more than 100 miles (about 160 kilometers) long
The missing word is a kind of dune that has the length of hundreds of miles . As a result, the answer for Q35 is linear	

35 Answer: **obstacle**

Keywords in Questions	Similar words in Passage
Q35. According to Bagnold, an _____ is needed to stop the sand from moving before a dune can form.	an obstacle , which could be as small as a rock or as big as a tree, that causes the sand to lose momentum and settle
The blank requires a noun which refers to a subject that can make the sand stop and stay still. For that reason, the answer for Q35 must be obstacle .	

36 Answer: **acoustic**

Keywords in Questions	Similar words in Passage
Q36. Stéphane Douady believes the singing of dunes is not a spiritual phenomenon , but purely _____	Stéphane Douady of the French national research agency CNRS and his colleagues have been delving deeper into dunes in Morocco, Chile, China and Oman, and believe they can now explain the exact mechanism behind this acoustic phenomenon .
The blanks requires an adjective. From the text we can see that Stéphane Douady and his colleagues believe they can explain the singing of dunes phenomenon which is acoustic not spiritual. As a result the answer for Q36 is acoustic	

37 Answer: **barchan**

Keywords in Questions	Similar words in Passage
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Q37. There are many different types of dunes, two of which are most commonly found in deserts throughout the world, the linear dune and the _____ dune,	He recognised two basic dune types, the crescentic dune, which he called “ barchan, ” and the linear dune, which he called longitudinal or “sief ’ (Arabic for “sword”).
The question mentions two of the most common kinds of sand dunes One is the linear dune, which make the other barchan is the suitable answer for Q37	

38 Answer: **shape**

Keywords in Questions	Similar words in Passage
Q38. To produce singing sand in lab, all the sands must have similar _____	To make the booming sound, the grains have to be of a small range of sizes, all alike in shape : well-rounded
The text explains that in order to produce sound, all the grains of sand must be in the same shape . Therefore, the answer to Q38 is shape	

39 Answer: **tone**

Keywords in Questions	Similar words in Passage
Q 3 9 . And scientists have discovered that the size of the sand can affect the _____ of the sound	Douady’s key discovery was that this synchronised frequency—which determines the tone of sound—is the result of the grain size.
It can be understood that Douady discovered that he size of the sand grains affects the sound they produce. As a result tone is the answer to Q39 .	

40 Answer: **minerals**

Keywords in Questions	Similar words in Passage
Q40. But the function of the varnish composed by a mixture of _____ still remains puzzling.	Douady also discovered that the singing grains had some kind of varnish or a smooth coating of various minerals : silicon, iron and manganese, which probably formed on the sand when the dunes once lay beneath an ancient ocean. But in the muted grains this coat had been worn away, which explains why only some dunes can sing. He admits he is unsure exactly what role the coating plays in producing the noise.
The question states that the function of the coating which is made of silicon, iron and manganese still remain unclear. These things are called minerals . For that reason, we can conclude that minerals is the answer to Q40	