# EPT – Pusat Bahasa



# Pusat Bahasa Universitas Widyatama <sup>2019</sup>

DO NOT mark anything in this book



### **Section one: Listening Comprehension**

In this section of the test, you will demonstrate your ability to understand conversations and talks in English. There are three parts to this section, with different directions for each part. Answer all the questions according to what the speakers *say* or *imply*. When you take the actual TOEFL test, you will not be allowed to take notes or write in your test book.

#### PART A:

<u>Directions</u>: In part A, you will hear two people having short conversations. After each conversation, you will hear a question. The conversations and questions will not be repeated. After you hear a question, read the four possible answers and choose the best answer. Then, on the answer sheet on the back of this book, find the number of the question and fill in the space that corresponds to the letter of the answer you have chosen.

Listen to an example:

## On the recording, you hear:

What does the man say?

# In your book, you read:

- (A) He is too tired to walk in the park.
- (B) He agrees to go walking in the park with her.
- (C) He is not Jim. His name is Pete.
- (D) He doesn't know what to do.

You learn from the conversation that the man is *beat*, an idiomatic expression meaning *very tired*. Therefore, the best answer to the question, "what does the man say?" is (A).

- 1. (A) who came by
  - (B) how the man got there
  - (C) what was said
  - (D) where Joe is now
- 2. (A) why people held a certain belief
  - (B) why those days are over
  - (C) how the sun revolved
  - (D) how people changed their beliefs
- 3. (A) How much did he donate?
  - (B) Why is he telling her?
  - (C) Is she still there?
  - (D) Which woman?
- 4. (A) She thinks it wasn't that great.
  - (B) It was free.
  - (C) He thinks it was expensive.
  - (D) Her friend paid for it.
- 5. (A) She must prove the set is broken.
  - (B) It receives several channels.
  - (C) He cannot receive a refund.
  - (D) She must follow official policy.
- 6. (A) He thought the woman bought them.
  - (B) He forgot to get them yesterday.
  - (C) He wants the woman to get them tomorrow.
  - (D) He thinks they will get them tomorrow.

- 7. (A) view the work she has done
  - (B) go to a movie when she is finished
  - (C) visit the art exhibit at school
  - (D) help her protect her new work
- 8. (A) Don't go swimming after eating.
  - (B) Think about eating.
  - (C) Don't swim and eat at the same time.
  - (D) Don't think while you swim.
- 9. (A) last night
  - (B) yesterday evening
  - (C) tonight
  - (D) two days from now
- 10. (A) Friday
  - (B) Saturday
  - (C) Sunday
  - (D) Monday
- 11. (A) ate lunch with the man
  - (B) worked during lunch
  - (C) passed the man his lunch
  - (D) worked in the park

- 12. (A) He used to know Jill.
  - (B) He can't accept the monitor.
  - (C) He didn't know that the woman was giving the monitor away.
  - (D) He is going to help Jill weigh the monitor.
- 13. (A) It would not be such a long vacation.
  - (B) They didn't have enough money for it.
  - (C) The man couldn't get time off.
  - (D) They had more money than they thought.
- 14. (A) to take a taxicab
  - (B) to go home later
  - (C) to take the subway
  - (D) to take him home
- 15. (A) at a warehouse
  - (B) at a toy store
  - (C) at a department store
  - (D) at a florist
- (A) He drank coffee during the drive.
  - (B) He would like a cup of coffee.
  - (C) He needs to fill the gas tank.
  - (D) He used to drink coffee.

- 17. (A) in a theater
  - (B) at the movies
  - (C) near the ocean
  - (D) at a soccer game
- 18. (A) Take this bus all the way to the airport.
  - (B) Get off now, and take the number 63 bus.
  - (C) Find some other way to the airport.
  - (D) Ride downtown, and then get a different bus.
- 19. (A) missed the sale
  - (B) fell down last Friday
  - (C) bought several sweaters
  - (D) sold her sweaters
- 20. (A) rain
  - (B) a snowstorm
  - (C) wind
  - (D) thunder
- 21. (A) Bill and Sue got them together.
  - (B) Sue will get them soon.
  - (C) Bill gave them to Sue.
  - (D) Sue ran the errand for him.

- 22. (A) The woman is as beautiful as the car.
  - (B) The car should have cost more.
  - (C) It was a very expensive car.
  - (D) The car's as shiny as a new coin.
- 23. (A) The picnic wasn't very well attended.
  - (B) Half the people went to the theater instead.
  - (C) Too many people showed up.
  - (D) Only half the food actually arrived.
- 24. (A) that he was taking the test with her.
  - (B) that she wasn't very nervous
  - (C) that she was not taking the test
  - (D) that they were both doing the paper
- 25. (A) Both courses are easy.
  - (B) For her, math is difficult.
  - (C) She thinks physics is hard.
  - (D) Both courses are difficult.

- 26. (A) He gets more exercise than she does.
  - (B) They agree on the amount of exercise.
  - (C) He worked out just the other day.
  - (D) He gets the least amount of exercise.
- 27. (A) The woman is more worried than the man.
  - (B) The woman is not as worried as the man.
  - (C) The woman is as worried as the man.
  - (D) The woman was worried once before.
- 28. (A) Larry
  - (B) Larry's sister
  - (C) the man's sister
  - (D) the woman's sister
- 29. (A) the man's son
  - (B) Alice and her class
  - (C) Alice and the man
  - (D) the woman and the man
- 30. (A) the man
  - (B) Hugo
  - (C) Eli
  - (D) the woman

#### Part B

**Directions:** This part of the test consists of extended conversations between two speakers. After each of these conversations, there are a number of questions. You will hear each conversation and question only once, and the questions are *not* written out. When you have heard the questions, read the four answer choices and select the *one*—(A), (B), (C), or (D)—that best answers the question based on what is directly stated or on what can be inferred.

- 31. (A) on a street corner
  - (B) at a restaurant
  - (C) at an office
  - (D) on the phone
- 32. (A) near the man
  - (B) in New York
  - (C) close to the railway station
  - (D) near the high school
- 33. (A) at the office
  - (B) at the railway station
  - (C) at the high school
  - (D) at home after work
- 34. (A) to the high school
  - (B) to his office
  - (C) to New York
  - (D) to the woman's house

- 35. (A) take a walk
  - (B) cook a meal
  - (C) go to Chicago
  - (D) read the paper with the man
- 36. (A) the man's friendship with Joan
  - (B) the woman's desire to go for a walk
  - (C) buying imported beer
  - (D) growing up in Florida
- 37. (A) reading the paper
  - (B) the cold weather in Florida
  - (C) not getting a chill in the autumn weather
  - (D) the chili in Chicago
- 38. (A) enthusiastic
  - (B) dispassionate
  - (C) reluctant
  - (D) furious

#### Part C

**Directions:** This part of the test consists of several talks, each given by a single speaker. After each of these talks, there are a number of questions. You will hear each talk and question only once, and the questions are *not* written out.

When you have heard each question, read the four answer choices and select the *one* (A), (B), (C), or (D)-that best answers the question based on what is directly stated or on what can be inferred. Then **fill** in the space on your answer sheet that matches the letter of the answer that you have selected. Here is an example.

#### You will hear:

Now here is a sample question.

You will read:

- (A) Philosophy.
- (B) Meteorology.
- (C) Astronomy.
- (D) Photography.

The lecture concerns a lunar eclipse, a topic that would typically be discussed in an astronomy class. The choice that best answers the question, "In what course is this lecture probably being given?" is (C), "Astronomy." You should **fill** in (C) on your answer sheet.

- 39. (A) An airplane.
  - (B) A satellite.
  - (C) A fireworks display.
  - (D) A flying saucer.
- 40. (A) To change tires.
  - (B) To avoid the danger.
  - (C) To get a hotel room.
  - (D) To change drivers.
- 41. (A) From the news on the radio.
  - (B) From a newspaper.
  - (C) From his mother.
  - (D) From the news on television.

- 42. (A) It burned up in the upper atmosphere.
  - (B) It injured a woman as she was sleeping.
  - (C) It caused damage to a parked car.
  - (D) It broke into pieces before striking the ground.

- 43. (A) On board a bus.
  - (B) At the top of the Washington Monument.
  - (C) On an elevator.
  - (D) At the Lincoln Memorial.
- 44. (A) Four years.
  - (B) Thirty-six years.
  - (C) Forty years.
  - (D) Forty-eight years.
- 45. (A) Walk up 898 steps.
  - (B) Take the elevator to the top.
  - (C) Come down on the elevator.
  - (D) Walk down the stairs.
- 46. (A) They jumped over it.
  - (B) They took pictures of it.
  - (C) They wrote their names on it.
  - (D) They touched it.

- 47. (A) Music appreciation.
  - (B) American history.
  - (C) Dance.
  - (D) Geography.
- 48. (A) They were an important part of the daily lives of the people of the frontier.
  - (B) They were all extremely old.
  - (C) They were all written as theme songs for political campaigns.
  - (D) They were primarily written as dance music.
- 49. (A) They weren't as enduring.
  - (B) They were harder to sing and play.
  - (C) They were livelier.
  - (D) They weren't concerned with politics
- 50. (A) Sing songs.
  - (B) Look at some sheet music.
  - (C) Go to a dance.
  - (D) Listen to a recording.

#### THIS IS THE END OF SECTION 1

# **Section two: Structure And Written Expression**

Directions: Items in this part are incomplete sentences. Following each of these sentences, there are four words or phrases. You should select the *one* word or phrase-(A), (B), (C), or (D)-that best completes the sentence. Then fill in the space on your answer sheet that matches the letter of the answer that you have selected.

Example 1:
Pepsin an enzyme used in digestion.
(A) that
(B) is
(C) of
(D) being
Sample Answer:
This sentence should properly read "Pepsin is an enzyme used in digestion." You
should fill in (B) on your answer sheet.
Example II:
large natural lakes are found in the state of South Carolina.
(A) There are no
(B) Not the
(C) It is not
(D) No
This sentence should properly read "No large natural lakes are found in the state
South Carolina." You should fill in (D) on your answer sheet.
, , , , , , , , , , , , , , , , , , ,
As soon as you understand the directions, begin work on this part.
and an of the second secon
1. Martha Graham,of the 2. Tiger moths wings market
pioneers of modern dance, didn't with stripes or spots.
begin dancing until she was twenty-  (A) have
one. (B) with
(A) who, as one (C) their
(B) she was (D) whose
(C) one
(D) was one
(- /

3.	Platinum is harder than copper and is almost as pliable  (A) gold (B) than gold (C) as gold (D) gold is	7.	often raise funds from the sale of stock.  (A) For corporations to operate (B) The operations of corporations (C) Corporations operate by (D) To operate, corporations
4.	Most of Annie Jump Cannon's career as an astronomer involved	8.	While all birds are alike in that they have feathers and lay eggs.
	the observation, classification, and		have feathers and lay eggs, great differences among
	the observation, classification, and		them in terms of size, structure, and
	(A) she analyzed stars		color.
	(B) the stars' analysis		(A) there are
	(C) stars were analyzed		(B) but are
	(D) analysis of stars		(C) if there are
	•		(D) to be
5.	Many communities are dependent		
	on groundwater from	9.	There were federal laws
	wells for their water supply.	,	regulating mining practices until
	(A) that obtained		1872.
	(B) obtained		(A) none
	(C) is obtained		(B) not
	(D) obtain it		(C) no
_	1, 1,		(D) nor
6.	experimental studies of the aging process, psychologist	10	The Mestars are of the most
	Ross McFarland determined that	10.	The Masters, one of the most important of all golf tournaments,
	people could work productively		every year in Augusta,
	much longer than had previously		Georgia.
	been thought.		(A) has held
	(A) In that		(B) being held
	(B) Through		(C) is held
	(C) Since		(D) holding
	(D) Into		

11.	Not only place beauty; they serve scientific educational purposes as well.  (A) are botanical gardens  (B) botanical gardens to be  (C) botanical gardens are  (D) to be botanical gardens		are a form of carbon has been known since the late eighteenth century.  (A) Diamonds  (B) Because diamonds  (C) That diamonds  (D) Diamonds, which
12.	quicksand can be a all over the world, little was k about its composition recently.  (A) Except (B) Although (C) Even (D) Despite  In 1791 Quebec was divided two sections, Upper Canada Lower Canada, ruled by elected assemblies.	nown until	Designed by Frederic Auguste Bartholdi,
	(A) they both (B) both of them (C) in which both (D) both of which		the Statue of Liberty
Dir (C) You sent	, and (D). I must identify the <i>one</i> unde	erlined express the number of	derlined words or phrases, (A), (B), sion that must be changed for the the question on your answer sheet

This sentence should read "Lenses may have either concave or convex shapes." You

Ď

should therefore select answer (A).

A B

Lenses may to have either concave or convex shapes.

C

16.	$\frac{\text{Having multiple sclerosis has } \underline{\text{diminished}}}{A}  \text{Mr. Wilson's physical condition, but} \\ A$
	his ability to maintain a positive attitude and continue working an inspiration.  C  D
17.	The $\underline{\text{huge}}$ increase in popularity of specialty coffees $\underline{\text{contribution}}$ to the success $B$
	of Starbucks, Barney's and other coffee purveyors. C D
18.	After it had $\underbrace{\text{conclude}}_{A}$ work on the budget, $\underbrace{\text{the}}_{B}$ legislature $\underbrace{\text{adjourned}}_{D}$ $\underbrace{\text{until}}_{D}$ the next $\underbrace{\text{notes of the problem}}_{D}$ .
4.0	session.
19.	Even when <u>awarded</u> a scholarship, a student generally must still <u>paying</u> for A B
	books, <u>living</u> expenses, and <u>other</u> costs.  C  D
20.	The teachers are $\frac{\text{expecting}}{A}$ to call $\frac{\text{tomorrow a meeting}}{B}$ in order to $\frac{\text{review}}{C}$ the
	disciplinary problems.
21.	If the man $\underline{\text{had transported}}$ to the hospital $\underline{\text{sooner}}$ than he was, he $\underline{\text{could}}$ have $\underline{\text{A}}$
	survived the electrocution. D
22.	Florida's timberlands <u>suffered considerable</u> damage from the wildfires of A B  1998, <u>resulted</u> from <u>insufficient</u> rainfall.
	C D
23.	The results must have already $\underline{be}$ received by the $\underline{examining}$ committee because $A$
	the members $\frac{\text{seem}}{C}$ to be $\frac{\text{continuing}}{D}$ their determinations.

24.	Erosion is a $\frac{\text{seriousness}}{A}$ problem $\frac{\text{along}}{B}$ the beaches $\frac{\text{whenever}}{C}$ $\frac{\text{strong}}{D}$ storms enter from the sea.
25.	The owner of the sailboat $\frac{\text{did}}{A}$ not $\frac{\text{accurately calculate}}{A}$ the $\frac{\text{high}}{D}$ of the bridge.
26.	Although this car <u>appears to be</u> manufactured by a <u>different</u> company, it has A B C the same body style, size, and <u>perform</u> as that one.
27.	The engineer $\frac{drew}{A}$ the blueprints and $\frac{delivered}{B}$ $\frac{it}{C}$ $\frac{to}{D}$ the architect.
28.	The researcher mixed the $\underline{two}$ ingredients, poured the $\underline{mixture}$ into a petri dish, $\underline{draw}$ out a $\underline{measured}$ amount, and carefully applied it to another dish. $\underline{C}$
29.	The boat rose and fell $\underbrace{slow}_{A} \underbrace{as}_{B}$ the huge sea $\underbrace{swells}_{C} \underbrace{moved}_{D}$ towards shore.
30.	This is the $\underbrace{\text{first}}_{A}$ time Janet has $\underbrace{\text{taken}}_{B}$ $\underbrace{\text{so difficult}}_{C}$ class, but she plans to $\underbrace{\text{complete}}_{D}$ it.
31.	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
32.	Goats are extremely destruction to natural vegetation, and are often responsible A B C D for soil erosion

33.	$\frac{\text{Wild}}{A}$ plants were of $\frac{\text{considerable}}{B}$ $\frac{\text{important}}{C}$ to early settlers, and many are still
	used medicinally and as foods.  D
34.	One important $\underline{branch}$ of $\underline{linguistics}$ is semantics, which $\underline{analysis}$ the $\underline{meaning}$ of words.
35.	Unlike folk dancers, which are the product of a single culture, ballet is an A B C
	international art form. D
36.	The Earth's out shell is divided into sections called plates, which are constantly A B C
	in <u>motion</u> . D
37.	Black bears can move $\frac{\text{rapidly}}{A}$ when $\frac{\text{necessary}}{B}$ and are $\frac{\text{skillful}}{C}$ tree-climbers for
	their size and weigh. D
38.	In an arboretum, trees are <u>cultivated</u> for <u>scientific</u> and <u>educational purpose</u> .  A B C D
20	
39.	In most Western states, the first major <u>industry</u> was mining, which was  A
	gradually supplemented by ranches.  B C D
40.	Peach trees $\underbrace{\text{grow good}}_{A}$ in a $\underbrace{\text{variety of}}_{B}$ soil types, but do best in $\underbrace{\text{sandy}}_{D}$ loam.
	THIS IS THE END OF SECTION 2

# **Section three: Reading Comprehension**

This section of the test measures your ability to comprehend written materials.

**Directions:** This section contains several passages, each followed by a number of questions. Read the passages and, for each question, choose the *one* best answer-(A), (B), (C), or (D)-based on what is stated in the passage or on what can be inferred from the passage. Then fill in the space on your answer sheet that matches the letter of the answer that you have selected.

#### Read the following passage:

Like mammals, birds claim their own territories. A bird's territory may be small or large. Some birds claim only their nest and the area right around it, while others claim far larger territories that include their feeding areas. Gulls, penguins, and other waterfowl nest in huge colonies, but even in the biggest colonies, each male and his mate have small territories of their own immediately around their nests.

Male birds defend their territory chiefly against other males of the same species. In some cases, a warning call or threatening pose may be all the defense needed, but in other cases, intruders may refuse to leave peacefully.

#### Example I:

What is the main topic of this passage?

- (A) Birds that live in colonies
- (B) Birds'mating habits
- (C) The behavior of birds
- (D) Territoriality in birds

The passage mainly concerns the territories of birds. You should fill in (**D**) on your answer sheet.

#### Example II:

According to the passage, male birds defend their territory primarily against

- (A) female birds
- (B) birds of other species
- (C) males of their own species
- (D) mammals

The passage states that "Male birds defend their territory chiefly against other males of the same species." You should fill in (C) on your answer sheet.

#### Passage 1 (Questions 1-11)

San Francisco, America's romantic city by the bay, has always been a haven for the artists, writers, and lovers who have left at least part of their hearts there. One of the great American romantics who wrote in San Francisco was Jack Kerouac. Kerouac rewrote the history of an *entire* postwar generation of youth, forcing them out of their postwar confines and leading them out "on the road."

Line 10

Line 5

> Born on March 12, 1922 in Lowell, Massachusetts, to a working-class Catholic, French-Canadian family, Kerouac had a typically all-American childhood. He played sandlot baseball, read pulp fiction, and became a high school football star. He entered Columbia University on a football scholarship, but when a leg injury put him out of action on the *gridiron*, he chose the literary field of work. American literature would never be the same. His romanticized autobiographical novels and wayward travels, which were often the basis of his work, made him the unquestioned king of the Beat Generation writers.

Line 15

Line

20

Line

25

Line 30

Before becoming the father of the San Francisco based Beat Generation, Kerouac was writing in the bars and basement apartments of New York' City's Lower East and Lower West sides. Here he met and worked with William S. Burroughs and Allen Ginsberg before they all took their restless spirits west and started a literary and cultural revolution.

Kerouac first landed in the San Francisco Bay Area in 1947, hoping to get a berth on a merchant marine ship. Here he soon met his kindred spirit, Neal Cassady, whose frenetic letters and cross-country travels spurred Jack to write On the Road, perhaps his preeminent work, in one long paragraph during the month of April 1951.

Since the book was written as a simple personal Line testament "in search of his writing soul," Kerouac had no 35 idea that On the Road would spur a generation onto the highways and into the tumultuous activism of the Vietnam era a decade later. Almost overnight, Kerouac became a media superstar Line and even a mythical figure himself. But in the end, he 40 could not live with the myth he created. He split from the ranks of his fellow beat writers, like Ginsberg, and actually voiced support for America's war effort in Vietnam. Later in his life, he moved back in with his Line mother at the place he was born, drank too much, and 45 became more and more reactionary. His later years were an ironic turn on the life of freedom he wrote about and lived to a great extent. Still, the stories he created live on

within the souls of American youth, the lingering

#### Jack Kerouac was born

- (A) to a working-class family in Massachusetts
- (B) to a Canadian family
- (C) to Irish Catholic parents

American romantics.

- (D) in a sandlot
- 2. Jack Kerouac relocated to San Francisco in
  - (A) 1922

(C) 1947

(B) 1951

(D) the midst of the Vietnam War

- 3. The word *entire* in line 6 refers to
  - (A) Partial

(C) Whole

(B) Overcome

(D) Novelty

- 4. Kerouac met Neal Cassady in
  - (A) French-Canadian Massachusetts

(C) New York

· · · · ·

(D) Vietnam

(B) San Francisco

5.	On the Road was			
	(A) not important to the youth of America			
	(B) one long paragraph			
	(C) Alan Ginsberg's poem			
	(D) Kerouac's autobiography			
6.	Which of the following is NOT mention	oned about Kerouac's life?		
	(A) his support for the U.S. war effort in Vietnam			
	(B) his French-Canadian upbringing			
	(C) his leading role in the beat generation			
	(D) his unsuccessful marriage	(3)		
7.	The best title for this passage would b			
	(A) Postwar Literature and a New Beginning			
	(B) Kerouac: King of the Beats Opens a New Road			
	(C) San Francisco Writers	2.01		
	(D) Vietnam Protests: The Early Year	rs		
8.	The word <i>gridiron</i> in line 15 refers to	(C) F 4 11 C 11		
	(A) Satellite	(C) Football field		
	(B) Incomplete	(D) Common place		
9.	The word <i>tumultuous</i> in line 37 refers to			
	(A) Chaos	(C) Joyful		
	(B) Dangerous	(D) Adamantine		
	A			
10.	According to passage, Kerouac turne	ed to be well-known as a		
	folkloric figure was stated in line			
	(A) Line 21-25	(C) Line 11-13		
	(B) Line 39-41	(D) Line 44-46		
11	In the last lines. Warrens decided to 1:	:		
11.	In the last lines, Kerouac decided to li			
	(A) Vietnam	(C) Massachusetts		
	(B) Canada	(D) Ireland		

#### Passage 2 (Questions 12-21)

The ubiquitous bar code, developed more than twenty years ago, is not a stagnant product. On the contrary, the technology has been improved so that it can be used more efficiently. Much less expensive than a computer chip, the bar code can hold more information than it has in the past by adding a second dimension to the structure.

Line 10

Line 5

The bar code consists of a series of parallel vertical bars or lines of two different widths, although sometimes four widths are used, printed in black on a white background. Barcodes are used for entering data into a computer system. The bars represent the binary digits 0 and 1, just like basic computer language, and sequences of these digits can indicate the numbers from 0 to 9, which can then be read by an optical laser scanner and processed by a digital computer. Arabic numbers appear below the code.

Line 15

The traditional bar code has been used to monitor skiers at ski lifts and to determine price and perform inventory control on groceries, drugs, medical supplies, manufactured parts, and library books to name a few. The bar code used on grocery products, introduced in the

Line 20

1970s, is called a universal product code (or UPC) and assigns each type of food or grocery product a unique code. The five digits on the left are assigned to a particular manufacturer or maker and the five digits on the right are used by that manufacturer to identify a specific type or make of product. Traditional single dimension bar codes are not readily customizable because there is little extra space.

Line 25

Line 30

The two-dimensional bar code, with an information density of 1,100 bytes, allows a considerably greater amount of information to be coded than does the traditional bar code, including customized information. It also has built-in redundancy, meaning that the identical information is duplicated on the same code. Therefore, if the code is damaged, it can still be read.

Line

35

The technology even allows pictures or text to be contained within the code, as well as barcode encryption. The new technology dramatically reduces the errors of the single dimensional bar code and reduces the enormous costs that some companies have reported in the past.

12.	The word <i>ubiquitous</i> in the first	n meaning	
	to		9
	(A) outdated.	(C) new.	

(B) ever-present. (D) complicated.

- 13. The word *stagnant* in the first sentence is closest in meaning to
  - (A) ever-changing.

(C) stale.

(B) useful.

- (D) useless
- 14. The author implies that the bar code
  - (A) has only recently become popular.
  - (B) will never change.
  - (C) is not useful.
  - (D) has existed in one-dimensional form for years.
- 15. The author's main purpose is to describe
  - (A) the current technology and newest innovation of bar codes.
  - (B) problems with the bar code.
  - (C) the UPC used in grocery stores.
  - (D) why the bar code is no longer viable.
- 16. Which of the following can be a UPC symbol?
  - (A) A code with five digits on the left, five on the right, two different widths, and one number under each
  - (B) A code with six digits on the left, four on the right, two different widths, and one roman numeral under each
  - (C) A code with five digits on the left, five digits on the right, five or six different widths, and one number under each
  - (D) A code with five digits on the left, five digits on the right, reverse form (white text on black background), and no numbers under

- 17. A *UPC* is a type of
  - (A) computer program.
- (C) grocery item.

(B) bar code.

- (D) scanner.
- 18. The word widths in the second paragraph refers to
  - (A) its size.

(C) its location.

(B) its direction.

(D) its content.

- 19. The word *traditional* in the third paragraph is closest in meaning to
  - (A) conventional.

(C) logical.

(B) new.

- (D) technological
- 20. In the past, a common use of the barcode was
  - (A) to encrypt pictures.
  - (B) to keep track of products stocked and sold.
  - (C) to act as a computer.
  - (D) to hide text.
- 21. The word *considerably* in the final paragraph is closest in meaning to

(A) slightly.

(C) interestingly.

(B) technologically

(D) far.

# Passage 3 (Questions 22-30)

The Peales were a distinguished family of American artists. Charles Willson Peale is best remembered for his portraits of leading figures of the American Revolution. He painted portraits of Franklin and Lofferson and over a dozen of George Weshington.

Line 5 and Jefferson, and over a dozen of George Washington. His life-size portrait of his sons Raphaelle and Titian was so realistic that George Washington reportedly once tipped his hat to the figures in the painting.

Line 10 Charles Willson Peale gave up painting in his middle age and devoted his life to the Peale Museum,

which he founded in Philadelphia. The world's first popular museum of art and natural science, it featured paintings by Peale and his family as well as displays of animals in their natural *settings*. Peale found the animals himself and devised a method of taxidermy to make the exhibits more lifelike. The museum's most popular display was the skeleton of a mastodon-a huge, extinct elephant-which Peale *unearthed* on a New York farm in 1801.

Line 20

Line

2.5

Line

15

Three of Peale's seventeen children were also famous artists. Raphaelle Peale often painted still lifes of flowers, fruit, and cheese. His works show the same luminosity and attention to detail that the works of the Dutch masters show. In the late eighteenth century, however, portraiture was the *rage*, and so Raphaelle Peale found few buyers for his still lifes at the time. His brother Rembrandt studied under his father and painted portraits of many noted people, including one of George Washington. Another brother, Rubens Peale,

Line 30

James Peale, the brother of Charles Willson Peale, specialized in *miniatures*. His daughter Sarah Miriam Peale was probably the first professional female portrait painter in America.

- 22. What is the main topic of the passage?
  - A. The life of Charles Willson Peale
  - B. Portraiture in the 18th century
  - C. The Peale Museum
  - D. A family of artists
- 23. The author probably mentions that Washington "tipped his hat to the figures in the painting" (lines 8) to indicate that
  - A. Charles Willson Peale's painting was very lifelike

painted mostly landscapes and portraits.

- B. Washington respected Charles Willson Peale's work
- C. Washington was friendly with Raphaelle and Titian Peale
- D. the painting of the two brothers was extremely large

24.	The	word "settings" in line 14 is close	st in	meaning to which of
	the t	following?		
	A.	Environments	C.	Positions
	B.	Categories	D.	Requirements
25.	defi	which of the following terms does nition in the second paragraph? Natural science	the	author give a
		Skeleton		2.0
	C.	Taxidermy Mastodon		
	D.	Mastodon		
26	XX 71. 1	. 1 C. (1 C. 11	4.41.	D. 4. M 1
26.		ich of the following questions abou		
		passage NOT supply enough infor		
	A.	Who found and prepared its animal	ai ex	hibits?
		In what city was it located?	~0	C 0
		Where did its most popular exhibit	it coi	me from?
	D.	In what year was it founded?		
27.	The	word unearthed in line 18 is close	est in	meaning to
		Displayed		Located
		Dug up	D.	Looked over
28.		ich of the following words could d rage in line 21?	best	be substituted for the
		Fashion	C.	Conflict
	B.	Anger	D.	Desire
29.	Acc pain	ording to the passage, Rembrandt	Pea	le and his father both
	A.	Miniatures		
		Portraits of George Washington		
		Painting of flowers, fruit and chee	ese	
		Pictures of animals		
20	T.	1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		
<i>3</i> 0.		word <i>miniature</i> in line 32 has the		_
		Large	C.	
	В.	Enormous	D.	Reproduce

#### Passage 4 (Questions 31-40)

Even a muddy pond contributes to the ecosystem that affects the environment. A *vernal* or springtime pool is only a few feet deep and lasts only from March until midsummer but *yields* a considerable number of *diverse* life forms. Like all of nature, there are predators and victims, and a particular living being may be one or the other, depending on *its* age and characteristics. One may find masses of spotted salamander eggs floating just under the surface of the pond, left behind by adults who entered the pond early in the season before predators arrived. Other amphibians and reptiles return to the *recurrent* pond year after year to reproduce, as their ancestors have done for years.

Line 15

Line

10

Line 5

Various forms of algae grow well in the *murky* water, if there is sufficient sunlight. *They* in turn produce and transmit oxygen to the salamander embryos and other young that are not yet able to survive outside of water. Diving beetles feast on eggs and larvae deposited in the pond by the salamanders and other amphibians that have called it home. Tadpoles are born in the late spring and feed on the algae.

Line 20

> The pond also invites wood frogs staking their territory and courting potential mates, calling as loud as quacking ducks.

Line 25 By the end of the short season, the pond dries to spongy mud and then dries further, *it* is becoming covered with leaves and debris, until the following spring when the process repeats itself.

- 31. The word *vernal* in the second sentence means most nearly the same as
  - A. Spring time.

C. deep.

B. pool.

D. transitory.

32.	env A. B.	at is the author's purpose stated in addy pond contributes to the edironment?  To explain that a vernal pool is	ery n	nuddy fits into the larger
33.	The	word yields in the fourth senten	ce n	neans most nearly the
	sam	ne as		
	A.	produces.	C.	kills.
		contributes to.	D.	harms.
34.	The	word diverse in the fourth senter	ice r	neans most nearly the
		ne as		
		distinct.	C.	numerous.
		living.	J. 7	primitive.
	ъ.	IIVIIIg.	υ.	primitive.
35	The	word its in the seventh sentence r	efers	s to
55.		predator.		living being.
		pond.		nature.
	ъ.	pond.	υ.	nature.
36	The	word murky in the first sentence	a of	the second paragraph
50.		ans most nearly the same as	5 01	the second paragraph
	A.		$\boldsymbol{C}$	cold.
				life-producing.
	В.	cloudy.	υ.	me-producing.
37	The	word <i>they</i> in the second sentence	of n	aragraph two rafars to
51.		salamander		forms of algae.
	A.			<u> </u>
	D	embryos.	D.	sunlight.
	В.	young.		

- 38. Which of the following does the author imply in the first two sentences of paragraph two?
  - A. The life forms in the pool live in water their entire lives.
  - B. Some of the life forms live in water first and later on land.
  - C. The life forms found in the pool do not require oxygen to live.
  - D. Algae is strictly a food source.
- 39. The word *recurrent* in the last sentence of paragraph one means most nearly the same as

A. moving.

C. stagnant

B. recurring.

D. warm.

40. The word it in line 26 refers to

A. Debris

C. Pond

B. Algae

D. Frogs

# Passage 5 (Questions 41-50)

Cholera, a highly infectious disease, has resulted in millions of deaths time after time over centuries. It is caused by the bacterium Vibrio cholerae, first isolated by Robert Koch in 1883.

Line 5

The organism enters the body through the digestive tract when contaminated food or water is ingested. The bacteria multiply in the digestive tract and establish infection. As they die, they release a potent toxin that leads to severe diarrhea and vomiting. This results in extreme dehydration, muscle cramps, kidney failure, collapse, and sometimes death. If the disease is treated promptly, death is less likely.

Line 10

In many countries, a common source of the

Line 15

organism is raw or poorly cooked seafood taken from contaminated waters. The disease is especially prevalent after a natural disaster or other destruction that results in a lack of fresh water. Sewer systems fail, and waste travels into rivers or streams; piped water is not available so people must take their drinking and cooking water Line from rivers or streams. Because people frequently 20 develop communities along waterways, the disease can be spread easily from one community to the next community downstream, resulting in serious epidemics.

41. The word *infectious* in the first sentence is closest in meaning to

A. communicable

C. Isolated

B. Severe

D. Common

42. According to the passage, cholera is caused by

A. a virus.

C. kidney failure.

B. a bacterium.

D. dehydration.

43. All of the following are probable causes of infection except

A. eating food cooked with contaminated water.

B. eating undercooked seafood.

C. eating overcooked pork.

D. eating raw oysters.

44. What is the logical order of the events leading to the illness?

- A. Sanitary system fails, so fresh water is unavailable; disaster occurs; people drink the water; contaminated water flows into waterways.
- B. Disaster occurs; sanitary system fails, so fresh water is unavailable; people drink the water; contaminated water flows into waterways.
- C. Disaster occurs; contaminated water flows into waterways; sanitary system fails, so fresh water is unavailable; people drink the water.
- D. Contaminated water flows into waterways; disaster occurs; sanitary system fails, so fresh water is unavailable; people drink the water.

45. According to the passage, what is a symptom of the infection?

A. Release of a toxin by the bacteria

C. Overeating

B. Regurgitation

D. Epidemics

- 46. Which of the following would be an appropriate title for this passage?
  - A. Dysentery and Its Effects
  - B. Water Purification Systems and Their Importance
  - C. Results of War and Natural Disasters
  - D. The Causes and Effects of Cholera
- 47. The word *prevalent* in the third paragraph is closest in meaning to
  - A. dangerous.

C. unusual.

B. commonplace.

D. organized.

- 48. The word *lack* in the third paragraph is closest in meaning to
  - A. contamination.

C. shortage.

B. multitude.

D. well.

- 49. According to the passage, cholera
  - A. is easily passed from one person to another.
  - B. is not a real threat
  - C. is no more dangerous than the common cold.
  - D. cannot be passed from one to another by casual contact.
- 50. What can you infer from the passage?
  - A. Careful cooking and hygiene practices can reduce the chance of getting the disease.
  - Water mixed with other substances will not pass the disease.
  - The respiratory system is the most common area of entrance.
  - D. Kidney disease is the most common cause of the illness.

#### THIS IS THE END OF SECTION 3