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**Test of Essential Academic Skills: Reading
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Test Prep TEAS-Test

Version Demo

Total Demo Questions: 20

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Topic Break Down

Topic	No. of Questions
Topic 1, Reading Practice	150
Topic 2, Science	79
Topic 3, Mathematics	103
Topic 4, English and Language Usage	160
Total	492

QUESTION NO: 1

What is the longest phase of the cell cycle?

- A. mitosis
- B. cytokinesis
- C. interphase
- D. metaphase

ANSWER: C**Explanation:**

Interphase is the period when the DNA is replicated (or when the chromosomes are replicated) and is the longest part of the cell cycle.

QUESTION NO: 2

What is the percent equivalent of 0.0067?

- A. 67%
- B. 0.067%
- C. 0.67%
- D. 6.7%

ANSWER: C**QUESTION NO: 3**

Based on the email, what is the relationship between Andrew and Sarah?

Andrew,

This year, Mom and Dad will be traveling to Hawaii for Christmas. Dylan and I hoped we could still get together at the house for the sake of maintaining tradition for our kids. If you and Susan don't mind, we'd like to arrive two days before Christmas, as always, and uphold our typical schedules. Because Mom and Dad won't be here, we'll need help making Christmas dinner and desserts, and will also need help decorating the house for Christmas. Could you bring lights and ornaments? We will be providing the tree. Finally, we need help transporting all of our presents and decorations this year. Would you mind storing some of our decorations in your car for the drive to Mom and Dad's?

Let me know!

– Sarah

- A. brother and sister
- B. father and daughter
- C. best friends
- D. husband and wife

ANSWER: A

QUESTION NO: 4

What are groups of cells that perform the same function called?

- A. molecules
- B. organs
- C. plastids
- D. tissues

ANSWER: D

Explanation:

Groups of cells that perform the same function are called tissues.

QUESTION NO: 5

Based on the passage, what should the student do in order to qualify for publication next year?

To whom it may concern,

After a careful review of your submission, we have determined that your piece does not meet the requirements of the literary journal. We thank you for your interest in becoming a part of the journal and encourage you to review the guidelines and try again next year.

We look forward to seeing your work in the future. Good luck!

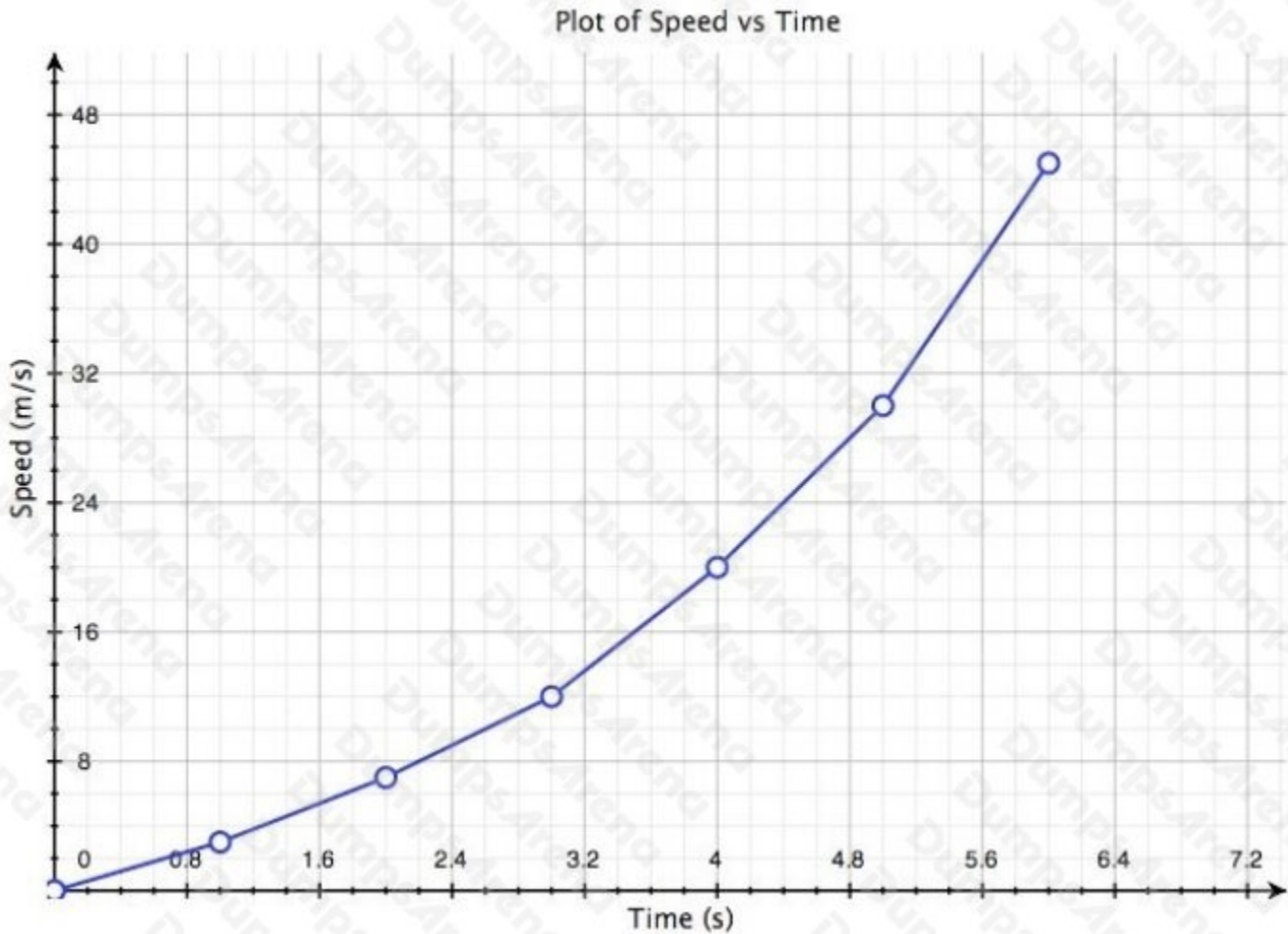
– Claymont High School Review

- A. Re-submit his work to another staff member.
- B. Write a new poem that the journal's staff has not read yet.

- C. Re-read the journal's guidelines and submit a work in compliance with those guidelines.
- D. Seek out another journal.

ANSWER: C

QUESTION NO: 6



The figure shows a graph of the speed of a test vehicle, plotted every second for 6 seconds during an experiment.

Which of the following statements best describes the motion of the vehicle during this time?

- A. The vehicle starts by moving slowly and continues to pick up speed during the entire time.
- B. The vehicle slows down at first, then picks up speed during the last 2 seconds of the time measured.
- C. The vehicle is moving rapidly at the start of measurement and slows down to a stop at the end.
- D. The vehicle moves at the same speed the entire time.

ANSWER: A**QUESTION NO: 7**

If Leonard bought 2 packs of batteries for x amount of dollars, how many packs of batteries could he purchase for \$5.00 at the same rate?

- A. $10/x$
- B. $2x$
- C. $2/x$
- D. $10x$

ANSWER: A**Explanation:**

First set the relationship up and solve for the number of packs: $x/2 = 5/\text{packs}$; $x(\text{packs}) = 10$; $\text{packs} = 10/x$.

QUESTION NO: 8

Hamza purchased six 2-liter bottles of soft drink to serve at a pizza party with friends.

If the group drank 7,264 cubic centimeters of the soda during the party, about how many liters of soft drinks remained afterward?

- A. 2 liters
- B. 7 liters
- C. 3 liters
- D. 5 liters

ANSWER: D**QUESTION NO: 9**

True to her altruistic beliefs, Natalie _____ the _____ attitude of her colleague that a client represented nothing more than a source of income and an opportunity for advancing one's professional reputation.

- A. applauded; conscientious
- B. condoned; aggressive
- C. lamented; mercenary

- D. adopted; egotistical
- E. belittled; magnanimous

ANSWER: C

QUESTION NO: 10

To remain unflustered through challenging situations, and work with tranquility and calm, to stay unruffled, smile and radiate peace at the work place do not indeed seem like a mammoth task.

- A. peace at the work place indeed does not seem like a mammoth task.
- B. peace at the work place does not indeed seem like a mammoth task.
- C. peace at the work place does indeed seem not like a mammoth task.
- D. peace at the work place does indeed not seem like a mammoth task.

ANSWER: B

QUESTION NO: 11

Why does the author of the passage quote the first line of the novel *Native Speaker*?

Chang-Rae Lee's debut and award-winning novel *Native Speaker* is about Henry Park, a Korean-American individual who struggles to find his place as an immigrant in a suburb of New York City.

This novel addresses the notion that as the individuals who know us best, our family, peers, and lovers are the individuals who direct our lives and end up defining us.

Henry Park is confronted with this reality in the very beginning of the novel, which begins: "The day my wife left she gave me a list of who I was." Upon separating from his wife, Park struggles with racial and ethnic identity issues due to his loneliness. Through Park's work as an undercover operative for a private intelligence agency, the author presents the theme of espionage as metaphor for the internal divide that Park experiences as an immigrant. This dual reality creates two worlds for Park and increases his sense of uncertainty with regard to his place in society. While he constantly feels like an outsider looking in, he also feels like he belongs to neither world.

Chang-Rae Lee is also a first-generation Korean American immigrant. He immigrated to America at the early age of three. Themes of identity, race, and cultural alienation pervade his works. His interests in these themes no doubt stem from his first-hand experience as a kid growing up in a Korean household while going to an American school.

Lee is also author of *A Gesture Life* and *Aloft*. The protagonists are similar in that they deal with labels placed on them based on race, color, and language. Consequently, all of these characters struggle to belong in America.

Lee's novels address differences within a nation's mix of race, religion, and history, and the necessity of assimilation between cultures. In his works and through his characters, Lee shows us both the difficulties and the subtleties of the immigrant experience in America. He urges us to consider the role of borders and to consider why the idea of opening up one's borders is so frightening. In an ever-changing world in which cultures are becoming more intermingled, the meaning of identity must be constantly redefined, especially when the security of belonging to a place is becoming increasingly elusive.

As our world grows smaller with increasing technological advances, these themes in Lee's novels become even more pertinent.

- A. It is the main idea of the novel.
- B. To illustrate one of the themes in the novel.
- C. To show how the book is semi-autobiographical.
- D. To create interest in the novel.

ANSWER: B

Explanation:

The author of this passage uses the first line of the novel to provide an example of one of the themes of the novel.

QUESTION NO: 12

Which of these is not a lymphoid organ?

- A. thymus
- B. tonsils
- C. liver
- D. spleen

ANSWER: C

QUESTION NO: 13

Responsibilities include setting up assembly libraries in Timberline estimating software for preparing cost estimates and managing cost on site, providing training and technical assistance.

- A. software for preparing cost estimates and managing cost on site, providing training and technical assistance
- B. software for preparing cost estimates and managing cost on site, and providing training, technical assistance
- C. software for preparing cost estimates, managing cost on site, providing training and technical assistance
- D. software for preparing cost estimates, and managing cost on site, providing training and technical assistance
- E. software for preparing cost estimates and managing cost on site, and providing training and technical assistance

ANSWER: E

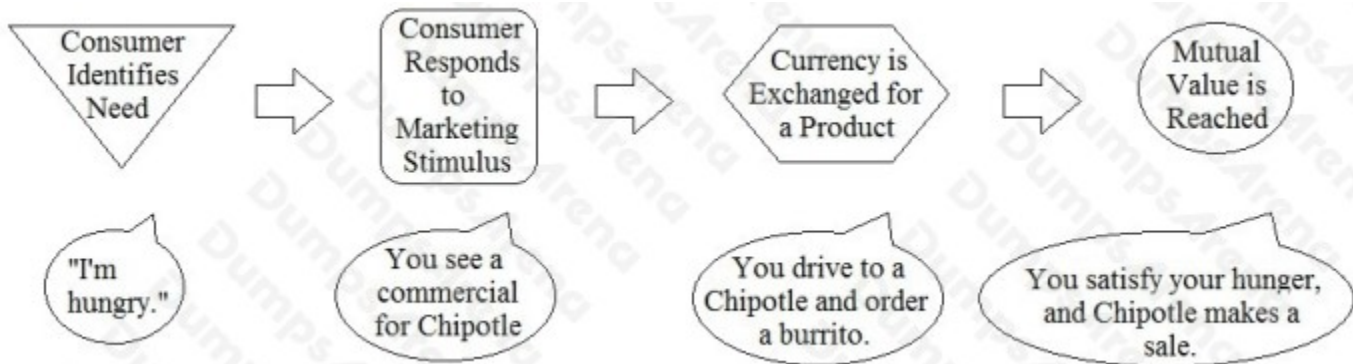
QUESTION NO: 14

Which of these statements is false regarding blood cells?

- A. Mature red blood cells are oval, bi-concave discs with a lifespan of 120 days.
- B. White blood cells are larger and less abundant than red blood cells.
- C. Phagocytes and lymphocytes are the most numerous types of white blood cells.
- D. Mature red blood cells are bi-concave discs that have a central nucleus and long life span.

ANSWER: D

QUESTION NO: 15



“Marketing is the activity of facilitating exchange of a given commodity for goods, services, and/or money for the purpose of delivering maximum value to the owner of the commodity. From a societal point of view, marketing is the link between a society’s material requirements and its economic patterns of response. Marketing satisfies these needs and wants through exchange processes and building long-term relationships. The exchange process is the act of obtaining a desired object from someone by offering something of value in return. The exchange between the person in need (i.e., someone who offers money or some other personal resource) and the organization selling the product, service, or idea results in a transaction. The top goal of any marketing organization is to facilitate and help increase sales transaction by convincing potential consumers and existing customers to buy their company’s product or service. With the emergence of the Internet and e-commerce during the 1990s, the nature of the marketing exchange for businesses and customers has changed drastically. Today’s consumers have access to far more and far better information. They also have many more choices. Businesses must provide personalized, relevant and high quality content that competes with a fast, ever-changing competitive landscape.” “Defining Marketing.” Boundless Marketing. Boundless, 20 Sep. 2016.

Using the definition in the passage and the example in the chart, choose the answer that describes what happens to both parties in the exchange process.

- A. The buyer receives money while the restaurant offloads unnecessary product.
- B. The buyer loses money without gaining goods.
- C. The restaurant makes a profit without losing any supplies.
- D. The buyer receives food while the restaurant receives a monetary profit.

ANSWER: D

QUESTION NO: 16

The management should identify the factors that motivated employees to come for work and help them in achieving their goals.

- A. that motivated employees to come for
- B. that motivating employees to come for
- C. that motivate employees to come for
- D. that to motivate employees to come for
- E. that will motivate employees to come for

ANSWER: C

QUESTION NO: 17

He said address basic issues of sustainable food security and livelihood, and engaging with international economy and economic situations will also have to be considered.

- A. He said address basic issues of sustainable food security
- B. He said to address basic issues of sustainable food security
- C. He said addressing basic issues of sustainable food security
- D. He said addressed basic issues of sustainable food security

ANSWER: C

QUESTION NO: 18

What is the missing number in the sequence?

4, 6, 10, 18, ____, 66.

- A. 45
- B. 34
- C. 54
- D. 22

ANSWER: B

Explanation:

Double the number that is added to the previous number.

So, $4 + 2 = 6$, $6 + 4 = 10$, $10 + 8 = 18$, $18 + 16 = 34$, and $34 + 32 = 66$.

QUESTION NO: 19

What is the exact value of 0.4×3.5 ?

- A. 13.5
- B. 0.14
- C. 1.4
- D. 14

ANSWER: C

QUESTION NO: 20

Which of the following is an improper fraction?

- A. $\frac{2}{3}$
- B. 2.50
- C. $\frac{5}{2}$
- D. $\frac{13}{5}$

ANSWER: C

Explanation:

An improper fraction is one whose numerator is greater than the denominator.