STUDENT GUIDE

for the

ACCUPLACER PLACEMENT TEST



Jefferson Community College

Testing Center, First Floor of the John Dean's Collaborative Learning Center
1220 Coffeen Street
Watertown, NY 13601
315-755-0300

WEB LINKS FOR FURTHER PRACTICE

Sentence Skills: http://owl.english.purdue.edu

https://www.khanacademy.org/

Reading

www.cdlponline.org

Comprehension:

Mathematics:

http://math.com/

www.purplemath.com

http://www.coolmath.com/

www.regentsprep.org/

https://www.khanacademy.org/

HIGHLY RECOMMEND: The Official Accuplacer Study App

It is available for **FREE** at

https://accuplacer.collegeboard.org/students

Information about ACCUPLACER and Placement Testing

ACCUPLACER is an assessment developed to help students entering a community college achieve their educational goals. There is no charge for the initial test.

ACCUPLACER will help you to identify your academic strengths and needs so that you can plan an appropriate schedule of course work at Jefferson Community College.

ACCUPLACER will give you information about your skills in writing, reading, and mathematics, and it will tell you at what level you need to begin your college studies.

ACCUPLACER is administered on a computer. You will read the instructions on the computer monitor and will select your answers using the computer keyboard or mouse.

After completing ACCUPLACER and receiving your scores, you will make an appointment with a person from the office that referred you for testing, such as a campus admissions counselor, advising counselor or Fort Drum counselor.

If you have a documented disability that will affect your scores, you may test with appropriate accommodations. You must supply the Learning and Success Center (LSC) with documentation that verifies a disability (an IEP is sufficient for testing purposes) and should provide this information to the Disability Specialist in the LSC at least two weeks prior to testing so accommodations can be discussed with you and arrangements can be made on the day of testing.

TIPS for TAKING ACCUPLACER

- 1. Relax! This exam is meant to measure your current abilities and give us a snapshot of where your education should begin.
 ACCUPLACER scores will give you and your academic advisor information about what courses best fit your needs.
- 2. Get plenty of rest before the exam. A good night's sleep prior to testing should help you concentrate.
- 3. Read directions carefully, and make sure you fully understand the directions before answering questions.
- 4. ACCUPLACER is an adaptive test. Follow-up questions are selected based on the answers you provided in previous questions. Therefore, you must answer every question, and you cannot move backwards in the test to change answers.
- 5. If you are unsure about an answer, try eliminating one or more choices.
- 6. Remember to bring a picture ID to the testing session.
- 7. Calculators are not allowed for testing, but scratch paper is provided.
- 8. Remember to know your Social Security Number and your J#.

ACCUPLACER°





Sentence Skills

In an ACCUPLACER® placement test, there are 20 Sentence Skills questions of two types.

- he irst type consists of sentence-correction questions that require an understanding of sentence structure. hese questions ask you to choose the most appropriate word or phrase for the underlined portion of the sentence.
- he second type consists of construction-shit questions. hese questions ask that a sentence be rewritten according to the criteria shown while maintaining essentially the same meaning as the original sentence.

Within these two primary categories, the questions are also classified according to the skills being tested. Some questions deal with the logic of the sentence, others with whether or not the answer is a complete sentence, and still others with the relationship between coordination and subordination.

Sentence Skills Sample Questions

Directions for questions 1-11

Select the best version of the underlined part of the sentence. he irst choice is the same as the original sentence. If you think the original sentence is best, choose the irst answer.

- 1. Stamp collecting being a hobby that is sometimes used in the schools to teach economics and social studies.
 - A. being a hobby that is
 - B. is a hobby because it is
 - C. which is a hobby
 - D. is a hobby
- 2. Knocked sideways, the statue looked as if it would fall.
 - A. Knocked sideways, the statue looked
 - B. he statue was knocked sideways, looked
 - C. he statue looked knocked sideways
 - D. he statue, looking knocked sideways,

- 3. <u>To walk, biking, and driving</u> are Pat's favorite ways of getting around.
 - A. To walk, biking, and driving
 - B. Walking, biking, and driving
 - C. To walk, biking, and to drive
 - D. To walk, to bike, and also driving
- 4. When you cross the street in the middle of the block, this is an example of jaywalking.
 - A. When you cross the street in the middle of the block, this
 - B. You cross the street in the middle of the block, this
 - C. Crossing the street in the middle of the block
 - D. he fact that you cross the street in the middle of the block
- 5. Walking by the corner the other day, <u>a child, I noticed, was watching</u> for the light to change.
 - A. a child, I noticed, was watching
 - B. I noticed a child watching
 - C. a child was watching, I noticed,
 - D. there was, I noticed, a child watching
- 6. <u>Going back to his old school</u>, everything there looked smaller than Don remembered.
 - A. Going back to his old school,
 - B. When he went back to his old school,
 - C. To go back to his old school,
 - D. As he went back to his old school,
- 7. <u>Painting, drawing and to sculpt</u> are some of the techniques artists such as Picasso used to express themselves.
 - A. Painting, drawing and to sculpt
 - B. To paint, to draw, and sculpting
 - C. Painting, drawing, and sculpting
 - D. To paint, draw, and sculpting
- 8. Playing sports in school which is an activity meant to teach teamwork and leadership skills students can use later in life.
 - A. which is an activity
 - B. is an activity because it is
 - C. being an activity which is
 - D. is an activity
- 9. Glancing at his watch, Daniel picked up his speed.
 - A. Glancing at his watch,
 - B. He glanced at his watch, and
 - C. To glance at his watch,
 - D. He glanced at his watch,
- 10. <u>For a snake, shedding their skin</u> up to eight times a year is part of a natural process.
 - A. For a snake, shedding their skin
 - B. A snake's shedding its skin
 - C. When a snake sheds its skin
 - D. To shed its skin, for snakes

- 11. <u>I was surprised by the noise peering</u> through the window to see who was at the door.
 - A. I was surprised by the noise peering
 - B. I was surprised by the noise, peered
 - C. he noise surprised me, peering
 - D. Surprised by the noise, I peered

Directions for questions 12–22

Rewrite the sentence in your head following the directions given below. Keep in mind that your new sentence should be well written and should have essentially the same meaning as the original sentence.

12. It is easy to carry solid objects without spilling them, but the same cannot be said of liquids.

Rewrite, beginning with

Unlike liquids,

he next words will be

- A. it is easy to
- B. we can easily
- C. solid objects can easily be
- D. solid objects are easy to be
- 13. Although the sandpiper is easily frightened by noise and light, it will bravely resist any force that threatens its nest. Rewrite, beginning with

he sandpiper is easily frightened by noise and light,

he next words will be

- A. but it will bravely resist
- B. nevertheless bravely resisting
- C. and it will bravely resist
- D. even if bravely resisting
- 14. If he had enough strength, Todd would move the boulder.

Rewrite, beginning with

Todd cannot move the boulder

he next words will be

- A. when lacking
- B. because he
- C. although there
- D. without enough

15. he band began to play, and then the real party started.

Rewrite, beginning with

he real party started

he next words will be

- A. ater the band began
- B. and the band began
- C. although the band began
- D. the band beginning
- 16. Chris heard no unusual noises when he listened in the park.

Rewrite, beginning with

Listening in the park,

he next words will be

- A. no unusual noises could be heard
- B. then Chris heard no unusual noises
- C. and hearing no unusual noises
- D. Chris heard no unusual noises
- 17. It is unusual to see owls during the daytime, since they are nocturnal animals.

Rewrite, beginning with

Being nocturnal animals,

he next words will be

- A. it is unusual to see owls
- B. owls are not usually seen
- C. owls during the daytime are
- D. it is during the daytime that
- 18. If I want your opinion, I will ask for
 - it. Rewrite, beginning with

I won't ask for your opinion

he next words will be

- A. if I want it
- B. when I want it
- C. although I want it
- D. unless I want it
- 19. It began to rain, and everyone at the picnic ran to the trees to take shelter.

Rewrite, beginning with

Everyone at the picnic ran to the trees to take shelter

he next words will be

- A. beginning to rain
- B. when it began to rain
- C. although it began to rain
- D. and it began to rain

20. Lucy saw an amazing sight when she witnessed her irst sunrise.

Rewrite, beginning with

Witnessing her irst sunrise,

he next words will be

- A. an amazing sight was seen
- B. when Lucy saw an amazing sight
- C. Lucy saw an amazing sight
- D. seeing an amazing sight
- 21. Ater three hours of walking the museum, the entire family felt in need of a rest.

Rewrite, beginning with

he entire family felt in need of a rest

he next words will be

- A. walking through the museum for three hours
- B. having walked through the museum for three hours
- C. and they walked through the museum for three hours
- D. despite having walked through the museum for three hours
- 22. he big celebration meal was over, and everyone began to feel sleepy.

Rewrite, beginning with

Everyone began to feel

sleepy he next words will be

- A. and the big celebration meal
- B. before the big celebration meal
- C. ater the big celebration meal
- D. although the big celebration meal

Reading Comprehension

In an ACCUPLACER placement test, there are 20 questions of two primary types in Reading Comprehension.

- he irst type of question consists of a reading passage followed by a question based on the text. Both short and long passages are provided. he reading passages can also be classified according to the kind of information processing required, including explicit statements related to the main idea, explicit statements related to a secondary idea, application, and inference.
- he second type of question, sentence
 relationships, presents two sentences followed by
 a question about the relationship between these
 two sentences. he question may ask, for example,
 if the statement in the second sentence supports
 that in the irst, if it contradicts it, or if it repeats
 the same information.

Reading Comprehension Sample Questions

Directions for questions 1-9

Read the statement or passage and then choose the best answer to the question. Answer the question based on what is <u>stated</u> or <u>implied</u> in the statement or passage.

1. In the words of homas De Quincey, "It is notorious that the memory strengthens as you lay burdens upon it." If, like most people, you have trouble recalling the names of those you have just met, try this: he next time you are introduced, plan to remember the names. Say to yourself, "I'll listen carefully; I'll repeat each person's name to be sure I've got it, and I will remember." You'll discover how efective this technique is and probably recall those names for the rest of your life.

he quotation from De Quincey indicates that the memory

- A. always operates at peak eiciency
- B. breaks down under great strain
- C. improves if it is used oten
- D. becomes unreliable if it tires

2. Unemployment was the overriding fact of life when Franklin D. Roosevelt became president of the United States on March 4, 1933. At the time, the government did not systematically collect statistics of joblessness; actually it did not start doing so until 1940. he Bureau of Labor Statistics later estimated that 12,830,000 persons were out of work in 1933, about one-fourth of a civilian labor force of more than 51 million.

Roosevelt signed the Federal Emergency Relief Act on May 12, 1933. he president selected Harry L. Hopkins, who headed the New York relief program, to run FERA. A gited administrator, Hopkins quickly put the program into high gear. He gathered a small staf in Washington and brought the state relief organizations into the FERA system. While the agency tried to provide all the necessities, food came irst. City dwellers usually got an allowance for fuel, and rent for one month was provided in case of eviction.

his passage is primarily about

- A. methods of estimating unemployment rates in the 1930s
- B. the efect of unemployment on United States families
- C. President Franklin D. Roosevelt's presidency
- D. the creation of President Roosevelt's FERA program
- 3. With varying success, many women around the world today struggle for equal rights. Historically, women have achieved greater equality with men during periods of social adversity. he following factors initiated the greatest number of improvements for women: violent revolution, world war, and the rigors of pioneering in an undeveloped land. In all three cases, the essential element that improved the status of women was a shortage of men, which required women to perform many of society's vital tasks.

We can conclude from the information in this passage that

- A. women today are highly successful in winning equal rights
- B. only pioneer women have been considered equal to men
- C. historically, women have only achieved equality through force
- D. historically, the principle of equality alone has not been enough to secure women equal rights
- 4. All water molecules form six-sided structures as they freeze and become snow crystals. he shape of a snow crystal is determined by temperature, vapor, and wind conditions in the upper atmosphere. A snow crystal is always symmetrical because these conditions afect all six of its sides simultaneously.

he purpose of the passage is to present

- A. a personal observation
- B. a solution to a problem
- C. factual information
- D. opposing scientiic theories

5. In the words of homas De Quincey, "It is notorious that the memory strengthens as you lay burdens upon it." If, like most people, you have trouble recalling the names of those you have just met, try this: he next time you are introduced, plan to remember the names. Say to yourself, "I'll listen carefully; I'll repeat each person's name to be sure I have it, and I will remember." You'll discover how efective this technique is and probably recall those names for the rest of your life.

he passage suggests that people remember names best when they

- A. meet new people
- B.are intelligent
- C. decide to do so
- D. are interested in people
- 6. Many people have owned, or have heard of, traditional "piggy banks," coin banks shaped like pigs. A logical theory about how this tradition started might be that because pigs oten symbolize greed, the object is to "fatten" one's piggy bank with as much money as possible.

However, while this idea makes sense, it is not the correct origin of the term. he genesis of the piggy bank is the old English word "pygg," which was a common kind of clay hundreds of years ago in England. People used pots and jars made out of this red "pygg" clay for many diferent purposes in their homes. Sometimes they kept their money in one of the pots, and this was known as a pygg bank. Over the years, because "pygg" and "pig" sounded the same, glaziers began making novelty banks out of pottery in the shape of a pig as a kind of joke. hese banks were given as gits and exported to countries where people spoke other languages and where no one had ever heard of pygg clay. he tradition caught on all over the world, and today piggy banks come in all colors and are made of all kinds of materials, including plastic. his passage is mainly about how

- A. people in different countries save their money
- B. people in England made pottery centuries ago
- C. a common term originated in a surprising way
- D. an unusual custom got started
- 7. he wheel is considered one of the most important mechanical inventions of all time. Many technologies since the invention of the wheel have been based on its principles, and since the industrial revolution, the wheel has been a basic element of nearly every machine constructed by humankind. No one knows the exact time and place of the invention of the wheel, but its beginnings can be seen across many ancient civilizations.

he passage suggests that the wheel is an important invention because it

- A. is one of the world's oldest inventions
- B. forms the basis of so many later inventions
- C. can be traced to many ancient cultures
- D. is one the world's most famous inventions

8. Samuel Morse, best known today as the inventor of Morse Code and one of the inventors of the telegraph, was originally a prominent painter. While he was always interested in technology and studied electrical engineering in college, Morse went to Paris to learn from famous artists of his day and later painted many pictures that now hang in museums, including a portrait of former President John Adams. In 1825, Morse was in Washington, D.C., painting a portrait of the Marquis de Lafayette when a messenger arrived on horseback to tell him that his wife was gravely ill back at his home in Connecticut. he message had taken several days to reach him because of the distance. Morse rushed to his home as fast as he could, but his wife had already passed away by the time he arrived. Grief-stricken, he gave up painting and devoted the rest of his life to inding ways to transmit messages over long distances faster.

Morse let the art world and helped to invent the telegraph because he

- A. was tired of painting
- B. wanted to communicate with people far away
- C. experienced a personal tragedy in his life
- D. was fascinated by science
- 9. Leonardo da Vinci is not only one of the most famous artists in history, but he was also a botanist, a writer, and an inventor. Even though most of his inventions were not actually built in his lifetime, many of today's modern machines can be traced back to some of his original designs. he parachute, the military tank, the bicycle, and even the airplane were foretold in the imaginative drawings that can still be seen in the fragments of da Vinci's notebooks. Over 500 years ago, this man conceived ideas that were far ahead of his time.

he author of this passage is praising da Vinci primarily for his

- A. artistic talent
- B. intelligence
- C. foresight
- D. fame

Directions for questions 10–18

For the questions that follow, two underlined sentences are followed by a question or statement. Read the sentences, then choose the best answer to the question or the best completion of the statement.

10. he Midwest is experiencing its worst drought in 15 years.

Corn and soybean prices are expected to be very high this year.

What does the second sentence do?

- A. It restates the idea found in the irst.
- B. It states an efect.
- C. It gives an example.
- D. It analyzes the statement made in the irst.

11. <u>Social studies classes focus on the complexity of our social environment.</u>

he subject combines the study of history and the social sciences and promotes skills in citizenship.

What does the second sentence do?

- A. It expands on the irst sentence.
- B. It makes a contrast.
- C. It proposes a solution.
- D. It states an efect.
- 12. Knowledge of another language fosters greater awareness of cultural diversity among the peoples of the world.

<u>Individuals who have foreign language skills can appreciate</u> more readily other peoples' values and ways of life.

How are the two sentences related?

- A. hey contradict each other.
- B. hey present problems and solutions.
- C. hey establish a contrast.
- D. hey repeat the same idea.
- 13. While most people think of dogs as pets, some dogs are bred and trained specifically for certain types of work.

he bloodhound's acute sense of smell and willing personality make it ideal for tracking lost objects or people.

What does the second sentence do?

- A. It makes a contrast.
- B. It restates an idea found in the irst.
- C. It states an efect.
- D. It gives an example.
- 14. <u>Paris, France, is a city that has long been known as a center of artistic and cultural expression.</u>

In the 1920s, Paris was home to many famous artists and writers from around the world, such as Picasso and Hemingway.

What does the second sentence do?

- A. It reinforces the irst.
- B. It states an efect.
- C. It draws a conclusion.
- D. It provides a contrast.
- 15. <u>Studies show that the prevalence of fast-food restaurants</u> corresponds with the rates of obesity in both children and adults.

Obesity is now on the rise in countries where fast-food restaurants are becoming more common.

How do the two sentences relate?

- A. hey express roughly the same idea.
- B. hey contradict each other.
- C. hey present problems and solutions.
- D. hey establish a contrast.

16. Compared with the rest of the country, North Dakota has a thriving economy, making it a place where more people want to live.

With temperatures in January ranging from 2 to 17 degrees Fahrenheit, winters in North Dakota are viewed by some prospective residents as inhospitable.

What does the second sentence do?

- A. It reinforces the irst.
- B. It explains what is stated in the irst.
- C. It contradicts the irst.
- D. It analyzes a statement made in the irst.
- 17. Some stores are testing a new checkout system that allows shoppers to use their mobile phones to scan items as they walk through stores and pay at self-service kiosks, skipping the cashiers' lines.

he new mobile checkout system reduces long lines and customer wait times in stores.

What does the second sentence do?

- A. It expands on the irst.
- B. It states an efect.
- C. It contrasts with the irst.
- D. It gives an example.
- 18. According to the American Sleep Disorders Association, the average teenager needs around 9.5 hours of sleep per night, possibly because critical growth hormones are released during sleep.

he average adult requires between six and eight hours of sleep per night for optimal health and productivity. How do the two sentences relate?

- A. hey establish a contrast.
- B. hey contradict each other.
- C. hey reinforce each other.
- D. hey provide a problem and solution.

WritePlacer[®]

his test measures your ability to write efectively, which is critical to academic success.

Your writing sample will be scored on the basis of how efectively it communicates a whole message to the readers for the stated purpose. Your score will be based on your ability to express, organize and support your opinions and ideas, not the position you take on the essay topic. he following ive characteristics of writing will be considered:

- Focus he clarity with which you maintain your main idea or point of view
- Organization he clarity with which you structure your response and present a logical sequence of ideas
- Development and Support he extent to which you elaborate on your ideas and the extent to which you present supporting details
- Sentence Structure he efectiveness of your sentence structure
- Mechanical Conventions he extent to which your writing is free of errors in usage and mechanics

WritePlacer Sample Topic

Prepare a multiple-paragraph writing sample of about 300–600 words on the topic below. You should use the time available to plan, write, review and edit what you have written. Read the assignment carefully before you begin to write.

Some schools require each student to participate in an organized school sport chosen by the student. People at these schools argue that athletics is an important part of the educational experience and that there should be a rule requiring participation. Others argue that students should be free to decide whether or not they wish to participate in organized school sports. Write an essay for a classroom instructor in which you take a position on whether participation in organized school athletics should be required. Be sure to defend your position with logical arguments and appropriate examples. Your essay must be 300–600 words in length.

Arithmetic

here are 17 questions administered on the Arithmetic test, divided into the following content areas:

- Operations with whole numbers and fractions.
 Topics include addition, subtraction,
 multiplication, division, recognizing equivalent fractions and mixed numbers, and estimating.
- Operations with decimals and percents.
 Topics include addition, subtraction, multiplication, and division with decimals; percent problems; recognition of decimals; percent equivalencies; and estimating.
- Applications and problem solving. Topics include rate, percent and measurement problems; simple geometry problems; and distribution of a quantity into its fractional parts.

Arithmetic Sample Questions

For each of the questions below, choose the best answer from the four choices given. You may use the paper you received as scratch paper.

- 1. 2.75 + 0.003 + 0.158 =
 - A. 0.436
 - B. 2.911
 - C. 2.938
 - D. 4.36
- 2. $7.86 \times 4.6 =$
 - A. 36.156
 - B. 36.216
 - C. 351.56
 - D. 361.56
- 3. $-20^7 =$
 - A. 0.035
 - B. 0.35
 - C. 0.858
 - D. 3.5
- 4. Which of the following is the least?
 - A. 0.105
 - B. 0.501
 - C. 0.015
 - D. 0.15
- 5. All of the following are ways to write 25 percent of *N* EXCEPT
 - A. (0.25)N
 - B. $100^{\frac{25}{N}}N$
 - C. $^{1}_{4N}$
 - D. 25N
- 6. Which of the following is closest to 27.8×9.6 ?
 - A. 280
 - B. 300
 - C. 2,800
 - D. 3,000
- 7. A soccer team played 160 games and won 65 percent of them. How many games did the team win?
 - A. 94
 - B. 104
 - C. 114
 - D. 124

- 8. here are 3 people who work full-time and are to work together on a project, but their total time on the project is to be equivalent to that of only one person working full-time. If one of the people is budgeted for ¹2 of his time to the project and a second person for 3 of her time, what part of the third worker's time should be budgeted to this project? 1
 - A. $\frac{1}{8}$
 - $B. \frac{1}{6}$
 - C. $\frac{1}{3}$
 - D. $\frac{3}{5}$
- 9. 32 is 40% of what number?
 - A. 12.8
 - B. 128
 - C. 80
 - D. 800
- 10. $3\frac{1}{3} 2\frac{2}{5} =$
 - A. 15¹
 - B. $\frac{14}{15}$
 - C. 115¹
 - D. 17^{1}
- $11.2 \frac{1}{2} + 4^2 =$
 - A. $6\frac{1}{6}$
 - B. 6⁵6
 - C. $7^{-1}6$
 - D. $7^{-5}6$
- 12. What is $\frac{1,345}{99}$ rounded to the nearest integer?
 - A. 12
 - B. 13
 - C. 14
 - D. 15
- 13. hree of four numbers have a sum of 22. If the average of the four numbers is 8, what is the fourth number?
 - A. 4
 - B. 6
 - C. 8
 - D. 10

- $14.46.2 \times 10^{-2} =$
 - A. 0.0462
 - B. 0.462
 - C. 4.62
 - D. 462
- 15. If $\frac{3}{2} \div \frac{1}{4} = n$, then *n* is between
 - A. 1 and 3
 - B. 3 and 5
 - C. 5 and 7
 - D. 7 and 9
- 16. What is 12% of 120?
 - A. 10
 - B. 14.4
 - C. 18.4
 - D. 28.8
- 17. A box in a college bookstore contains books, and each book in the box is a history book, an English book or a science book. If ¹₃ of these books are history books and ¹₆ are English books, what fraction of the books are science books?

 - B. $\frac{1}{2}$
 - C. $\frac{2}{3}$
- 18. he measures of two angles of a triangle are 35° and 45°. What is the measure of the third angle of the triangle?
 - A. 95°
 - B. 100°
 - C. 105°
 - D. 110°
- 19. Erica bought $3\frac{1}{2}$ yards of fabric. If she uses- $\frac{2}{3}$ of the fabric to make a curtain, how much will she have let?
 - A. $\frac{1}{-6}$ yard
 - B. ⁴_{3 yard}
 - C. $1^{-1}6$ yards
 - D. 2^{-1} 3 yards
- 20. Jen wants to tile the loor of her kitchen. he loor is rectangular and measures 12 feet by 8 feet. If it costs \$2.50 per square foot for the materials, what is the total cost of the materials for tiling the kitchen loor?
 - A. \$160
 - B. \$200
 - C. \$220
 - D. \$240

Elementary Algebra

here are 12 questions administered on the Elementary Algebra test, divided into the following content areas:

- Numbers and quantities. Topics include integers and rational numbers, computation with integers and negative rationals, absolute value, and ordering.
- Algebraic expressions. Topics include evaluation of simple formulas and expressions, adding and subtracting monomials and polynomials, multiplying and dividing monomials and polynomials, evaluating positive rational roots and exponents, simplifying algebraic fractions, and factoring.
- Problem solving. Topics include translating written phrases into algebraic expressions, solving linear equations and inequalities, quadratic equations (by factoring), and verbal problems presented in an algebraic context.

Elementary Algebra Sample Questions

For each of the questions below, choose the best answer from the four choices given. You may use the paper you received as scratch paper.

- 1. If *A* represents the number of apples purchased at 15 cents each, and *B* represents the number of bananas purchased at 10 cents each, which of the following represents the total value of the purchases in cents?
 - A. A+B
 - B. 25(A + B)
 - C. 10A + 15B
 - D. 15A + 10B
- $2. \quad \sqrt{2} \times \sqrt{15} = ?$
 - A. $\sqrt{17}$
 - B. $\sqrt{30}$
 - C. 17
 - D. 30
- 3. What is the value of the expression $2x^2 + 3xy 4y^2$ when x = 2 and y = -4?
 - A. -80
 - B. -32
 - C. 32
 - D. 80
- 4. In the igure below, both circles have the same center, and the radius of the larger circle is *R*. If the radius of the smaller circle is 3 units less than *R*, which of the following represents the area of the shaded region?



- A. πR^2
- B. $\pi (R-3)^2$
- C. $\pi R^2 \pi \times 3^2$
- D. $\pi R^2 \pi (R-3)^2$
- 5. $(3x-2y)^2 =$
 - A. $9x^2 4y^2$
 - B. $9x^2 + 4v^2$
 - C. $9x^2 6xy + 4y^2$
 - D. $9x^2 12xy + 4y^2$

- 6. If x > 2, then $\frac{x_2 x 6}{= x^2 4}$
 - A. $\frac{x-3}{2x}$ B. $\frac{x-3}{x-2}$

 - C. $\frac{x-3}{x+2}$
 - D. $\frac{3}{2}$
- 7. $\frac{4-(-6)}{-5}$
 - A. -2
 - B. $-\frac{2}{5}$
 - C. ²5
 - D. 2
- 8. If 2x 3(x + 4) = -5, then x =
 - A. -17
 - B. -7
 - C. 7
 - D. 17
- 9. -3(5-6)-4(2-3)=
 - A. -7
 - B. -1
 - C. 1
 - D. 7
- 10. 20 $-\frac{4}{5}$ $x \ge 16$

Which of the following inequalities is equivalent to the inequality shown above?

- A. $x \le 5$
- B. *x* ≥ 5
- C. $x \le \frac{65}{2}$
- D. $x \ge \frac{65}{2}$
- 11. Which of the following lists of numbers is ordered from least to greatest?
 - A. $-\frac{1}{3}$ $-\frac{5}{5}$ $-\frac{3}{5}$ $-\frac{3}{5}$
 - B. $\frac{3}{-1}$, $\frac{1}{3}$, $\frac{3}{5}$, $\frac{2}{3}$ C. $-\frac{1}{3}$, $\frac{3}{5}$, $\frac{3}{5}$, $\frac{2}{3}$ D. $-\frac{3}{5}$, $-\frac{1}{5}$, $\frac{2}{5}$, $\frac{3}{5}$
- 12.

If
$$5t + 2 = 6$$
, then $t =$

- A. 8
- B. 5₄
- C. 4₅
- D. -8
- 13. For which of the following equations are x = 5 and x = 5= -5 both solutions?
 - A. $x^2 + 25 = 0$
 - B. $x^2 25 = 0$
 - C. $x^2 + 10x 25 = 0$
 - D. $x^2 5x 25 = 0$
- 14. If $x \neq 0$, then $\frac{u}{x} + 5u u$
 - A. <u>7x</u>
 - B. 5u

 - C. 29u
 - D. 31u
- 2 0 -2 -1

The solution set of which of the following inequalities is graphed on the number line above?

- A. $2x 4 \ge -3$
- B. $2x + 5 \le 6$
- C. $3x 1 \le 5$
- D. $4x 1 \ge 7$
- 16. 2x + 6y = 5

$$x + 3y = 2$$

How many solutions (x, y) are there to the system of equations above?

- A. None
- B. One
- C. Two
- D. More than two
- 17. Which of the following is a factor of both $x^2 x 6$ and $x^2 - 5x + 6$?
 - A. x 3
 - B. x-2
 - C. x + 2
 - D. x + 3

$$18.\underline{10x^6}_{2x} + 28x^4 =$$

- A. $9x^{12}$
- B. $14x^4$
- C. $5x^4 + 4x^2$
- D. $5x^3 + 2x^2$
- 19. A rectangular yard has area 96 square feet. If the width of the yard is 4 feet less than the length, what is the perimeter, in feet, of the yard?
 - A. 40
 - B. 44
 - C. 48
 - D. 52
- 20. On Monday, it took Helen 3 hours to do a page of science homework exercises. he next day she did the same number of exercises in 2 hours. If her average rate on Monday was *p* exercises per hour, what was her average rate the next day, in terms of *p*?
 - A. 2(p+1) exercises per hour
 - B. 3(p-1) exercises per hour
 - C. $\frac{2}{3}p$ exercises per hour
 - D. $\frac{3}{2}p$ exercises per hour

College-Level Mathematics

here are 20 questions administered on the College-Level Mathematics test, divided into the following content areas:

- Algebraic operations. Topics include simplifying rational algebraic expressions, factoring and expanding polynomials, and manipulating roots and exponents.
- Solutions of equations and inequalities. Topics include solving linear and quadratic equations and inequalities, systems of equations and other algebraic equations.
- Coordinate geometry. Topics include plane geometry, the coordinate plane, straight lines, conics, sets of points in the plane, and algebraic function graphs.
- Functions. Topics include polynomial, algebraic, exponential, and logarithmic functions.
- Trigonometry. Topics include trigonometric functions.
- Applications and other topics. Topics include complex numbers, series and sequences, determinants, permutations and combinations, factorials, and word problems.

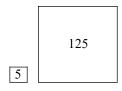
College-Level Mathematics Sample Questions

For each of the questions below, choose the best answer from the ive choices given. You may use the paper you received as scratch paper.

- 1. $2\frac{5}{2} 2\frac{3}{2} =$
 - A. $2^{\frac{1}{2}}$
 - B. 2
 - C. $2^{\frac{3}{2}}$
 - D. $2^{\frac{5}{3}}$
 - E. 2^2

- 2. If $a \neq b$ and $\begin{bmatrix} 1 \\ x + a \end{bmatrix} = b \begin{bmatrix} 1 \\ x + a \end{bmatrix}$, then $x = b \begin{bmatrix} 1 \\ x + a \end{bmatrix}$
 - A. $b^{-} a^{-}$
 - B. b-a
 - С. *а* \bar{b}^1
 - D. a=bab
 ab
 ab ab ab ab
- 3. If $3x^2 2x + 7 = 0$, then $\left(x \frac{1}{3}\right)^2 =$
 - A. 20₉
 - в. ^Д9
 - C. $-\frac{7}{9}$
 - D. $-\frac{8}{9}$
 - E. $-\frac{20}{9}$
- 4. he graph of which of the following equations is a straight line parallel to the graph of y = 2x?
 - A. 4x y = 4
 - B. 2x 2y = 2
 - C. 2x y = 4
 - D. 2x + y = 2
 - E. x 2y = 4
- 5. An equation of the line that contains the origin and the point (1, 2) is
 - A. y = 2x
 - B. 2y = x
 - C. y = x 1
 - D. y = 2x + 1
 - E. $2^{y} = x 1$
- 6. An apartment building contains 12 units consisting of one- and two-bedroom apartments that rent for \$360 and \$450 per month, respectively. When all units are rented, the total monthly rental is \$4,950. What is the number of two-bedroom apartments?
 - A. 3
 - B. 4
 - C. 5
 - D. 6
 - E. 7

7. If the two square regions in the igures below have the respective areas indicated in square yards, how many yards of fencing are needed to enclose the two regions? (Assume the regions are fenced separately.)

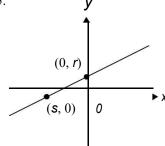


- A. $4\sqrt{130}$
- B. $20\sqrt{10}$
- C. 24√5
- D. 100
- E. $104\sqrt{5}$
- 8. If $\log_{10} x = 3$, then x =
 - A. 3¹⁰
 - B. 1,000
 - C. 30
 - D. $\frac{10}{3}$
 - E. to³
- 9. If f(x) = 2x + 1 and $g(x) = \frac{x 1}{2}$, then f(g(x))
 - = A. x
 - B. x = 1.4x
 - C. $\frac{\overset{+}{4}\overset{2}{x}}{\overset{-}{x}} + 2$
 - D. $\frac{5x+1}{2}$
 - E. $\frac{(2x+1)(x-1)}{2}$
- 10. If θ is an acute angle and $\sin \theta = \frac{1}{2}$, then $\cos \theta =$
 - **A.** −1
 - B. 0
 - C. $\frac{1}{2}$
 - D. $\frac{\sqrt{3}}{2}$
 - E. 2
- 11. 5y(2y-3) + (2y-3) =
 - A. (5y+1)(2y+3)
 - B. (5y+1)(2y+3)
 - C. (5y-1)(2y+3)
 - D. (5y-1)(2y-3)
 - E. 10y(2y-3)

- 12. For what real numbers x is the value of $x^2 6x + 9$ negative?
 - A. -3 < x < 3
 - B. x < -3 or x > 3
 - C. x = -3 or x = 3
 - D. 0 < x < 6
 - E. For no real numbers *x*
- 13. A root of $x^2 5x 1 = 0$ is

 - A. $\frac{1-\sqrt{2}}{2}$ B. $\frac{5-\sqrt{7}}{2}$
 - C. $\frac{1+\sqrt{}}{2}$
 - D. $\frac{5 \pm \sqrt{2}}{2} \frac{17}{17}$
 - E. $\frac{5}{2} \cdot \sqrt{2} = \frac{29}{2}$
- 14. In the xy-plane, the graph of $y = x^2$ and the circle with center (0, 1) and radius 3 have how many points of intersection?
 - A. None
 - B. One
 - C. Two
 - D. hree
 - E. More than three





If an equation of the linear function in the igure above is y = mx + b, then m =

- A. $-\frac{r}{s}$
- B. $\frac{\mathcal{L}}{s}$
- C. rs
- D. *r*
- E. -s

- 16. One ordering of the letters T, U, V, and W from let to right is UTVW. What is the total number of orderings of these letters from let to right, including UTVW?
 - A. 8
 - B. 12
 - C. 16
 - D. 20
 - E. 24
- 17. If $f(x) = \frac{3x-1}{2}$ and f^{-1} is the inverse of f, what is the value of $f^{-1}(3)$?
 - A. $\frac{1}{3}$
 - B. $^{2}_{3}$
 - C. 1
 - D. 2
 - E. $\frac{7}{3}$
- 18. he sequence $\{a_n\}$ is defined by $a_0 = 1$ and

$$a_{n} + 1 = 2a_{n} + 2$$
 for $n = 0, 1, 2, ...$ What is the value of a_{3} ?

- A. 8
- B. 10
- C. 16
- D. 20
- E. 22
- 19. From 5 employees at a company, a group of 3 employees will be chosen to work on a project. How many different groups of 3 employees can be chosen?
 - A. 3
 - B. 5
 - C. 6
 - D. 10
 - E. 15
- 20. If $f(x) = \begin{pmatrix} 1 \\ 3 \end{pmatrix}^x$ and a < b, which of the following must be true?

A.
$$f(a) + f(b) = 3$$

B.
$$f(a) + \frac{1}{3} = f(b)$$

C.
$$f(a) = f(b)$$

D.
$$f(a) < f(b)$$

E.
$$f(a) > f(b)$$

ESL Reading Skills

he ESL Reading Skills test measures your ability to read English. Speciically, it assesses your comprehension of short passages. It contains brief passages of 50 words or less and moderate length passages of 50 to 90 words. Half of this test contains straightforward comprehension items (paraphrase, locating information, vocabulary on a phrase level, and pronoun reference). he other half assesses inference skills (main idea, fact versus opinion, cause/efect logic, identifying irrelevant information, author's point of view and applying the author's logic to another situation).

ESL Reading Skills Sample Ouestions

Read the information below, then choose the best answer.

1. Television has been introduced to almost every country in the world, reaching a large number of viewers on every continent. About 600 million people saw the irst person walk on the moon, and a billion people watched the twentieth Olympic Games. Television has in many ways promoted understanding and cooperation among people. It does this by showing educational and cultural programs.

From this passage, a reader can most reasonably conclude that the author believes that

- A. people spend too much time watching television
- B. not every country needs to have television
- C. television can unify people from around the world
- D. television is as important as schools
- People have diferent ways of learning. Some are better at making mental pictures of new ideas. Others are more comfortable with writing lists of things to memorize. Certain people can learn best when listening to music, while others need silence to concentrate.

Which of the following is the main idea of the passage?

- A. Mental pictures help many to learn.
- B. Some people prefer lists to making mental pictures.
- C. To learn well you need to be comfortable.
- D. Different individuals have different ways of acquiring information.

3. If you hold a piece of copper wire over the lame of a wooden match, heat will be conducted by the copper wire to your ingers, and you will be forced to drop the wire. You will, however, still be able to hold the match because wood is a poor conductor of heat.

Which of the following is implied in the passage above?

- A. Copper is a good conductor of heat.
- B. Wood and copper conduct heat equally.
- C. Wood is an excellent conductor of heat.
- D. Matches should be made of copper.
- 4. Many people own diferent pets. Dogs, cats, birds, and ish are common household pets. Others pets are considered to be exotic animals. hese include snakes, lizards, and hedgehogs.

According to the passage, snakes are

- A. uncommon pets
- B. likely to be found in a household with dogs
- C. found only in zoos
- D. not allowed in people's homes
- 5. Cesar Chavez was an inluential leader for farmworkers. He fought for their rights and better working conditions. Chavez led many strikes that angered farm owners. Eventually he succeeded in getting increased wages and better living situations for farmworkers.

he passage indicates that Chavez changed lives by

- A. helping to end the farmworkers' strikes
- B. ighting for the rights of farm owners
- C. working on the farms every day
- D. improving the conditions for farmworkers
- 6. When cartoonist Charles M. Schulz was a boy in elementary school, other boys teased him for being small and not very good at sports, and his art teacher told him he had no talent for drawing. He had few friends and was too shy to talk to a red-haired girl he admired. Later in life, Schulz used his childhood experiences in his comic strip *Peanuts*: the strip's main character, the sad and lonely Charlie Brown, represents Shulz as a little boy. *Peanuts* was unique at the time because it contained no adult characters. Readers fell in love with Charlie Brown, and *Peanuts* eventually became one of the most popular comic strips of all time.

What is the main idea of the passage?

- A. Peanuts was the world's most widely read comic strip.
- B. Schulz was a very famous cartoonist.
- C. Schulz turned the pain of his youth into success as an adult
- D. he comic strip *Peanuts* featured children as its only characters.

7. Money has been used for thousands of years in nearly every culture as a means of exchange. However, today, the use of cash is becoming less and less common in modern societies all over the world. Every year, a higher percentage of purchases are made online, and even in stores customers are now using credit cards more oten than cash. Many people today do all of their banking on the Internet rather than going to the bank in person.

he author of the passage probably assumes that

- A. cash will become virtually obsolete in the near future
- B. using cash will become popular again
- C. paying with credit cards all the time is dangerous
- D. societies that do business online will struggle
- 8. Before giving irst aid to an accident victim, you should obtain his or her consent. Asking for consent takes a simple question. Say to the victim, "I know irst aid, and I can help until an ambulance arrives. Is that okay?"

According to the passage, it is wrong to

- A. use irst aid on an accident victim without medical training
- B. attempt to help an accident victim without permission
- C. help a victim before an ambulance arrives
- D. call for an ambulance instead of helping the victim
- 9. Dr. Ellen Ochoa is an inventor and is also the irst female Hispanic astronaut. Her inventions include technology to help robots inspect equipment in space to maintain safety and quality control on spacecrat. Before retiring, she logged more than 1,000 hours in space across several space missions.

According to the passage, Dr. Ochoa is the irst

- A. Hispanic person to travel into space
- B. inventor to travel into space
- C. woman to travel into space
- D. Hispanic woman to travel into space
- 10. Dogs and cats make very diferent types of pets. Before deciding whether to buy or adopt a dog or a cat, prospective owners need to carefully consider their own lifestyles and personalities. Dogs may make more afectionate companions, but they require more care and attention. hey must be taken out several times a day and should not be let alone for more than a few hours. Larger dogs require significant exercise to remain it and healthy. Cats are usually more independent in nature and interact less with their owners. Also, a cat can be let on its own all day, or even for several days, as long as it has food and clean water to drink.

From this passage a reader can conclude that

- A. owning a cat requires less work than owning a dog
- B. people who are away from home during the day should not own a cat
- C. people who like to play with their pets should own a cat
- D. owning a cat is more responsibility than owning a dog

ESL Sentence Meaning

he ESL Sentence Meaning test measures how well you understand the meaning of sentences in English. It assesses the understanding of word meanings in one- or two-sentence contexts. he sentences are drawn from the subject areas of natural science, history/social studies, arts/humanities, psychology/human relations, and practical situations. here are four content areas measured: (a) Particle, Phrasal Verbs, Prepositions of Direction; (b) Adverbs, Adjectives, Connectives Sequence; (c) Basic Nouns and Verbs; and (d) Basic and Important Idioms.

ESL Sentence Meaning Sample Questions

Directions for questions 1–8

he sentence below has a blank space. Choose the word or phrase that makes the sentence meaningful and correct.

- 1. Shikibu Murasaki, who wrote almost a thousand years ago, was one of the world's_novelists.
 - A. most early
 - B. too early
 - C. more early
 - D. earliest
- 2. he Chang children their parents by making sandwiches for the whole family.
 - A. helped out
 - B. helped with
 - C. helps for
 - D. helps to
- As demonstrated by his last album, which was released ater his death, Ibrahim Ferrer one of the most beautiful voices in Latin music.
 - A. had
 - B. have
 - C. have had
 - D. having

4. Ater we saw the play, we had different opinions	
Vincent's performance. A. about	arrives a few minutes early.
B. at	Which best describes Jasmine?
C. for	A. Lonely
D. to	B. Punctual C. Talkative
5. Having recorded many of the most beloved songs of the	
1940s, jazz singer Ella Fitzgerald one of the most	12. Bram Stoker is best known for his classic horror
prominent musical performers of her time.	novel <i>Dracula</i> , which was published in 1897.
A. had been	
B. has been C. was	What did Bram Stoker do?
D. will be	A. He was a doctor.
	B. He was a merchant. C. He was a writer.
6. As we drove through the darkness, we saw another car	D. He was an engineer.
coming the bend in the road. A. through	-
B. under	13. Exhausted from her transatlantic light, Judy could not stay
C. over	up past 9 p.m.
D. around	What did Judy do at 9 p.m.?
7. Sonia is so determined and stubborn that she never _	A. Leave work
until she gets exactly what she wants.	B. Come home from the airport C. Get on an airplane
A. gives up	D. Go to bed
B. gives out	
C. gave in	14. Eliot sleeps late whenever he can, leaves work early,
D. gave away	and never does anything unless he absolutely has to.
8. At only 43, John F. Kennedy was the America	
president ever to be elected.	A. Boring
A. most young	B. Lazy C. Selish
B. more young C. youngest	D. Tired.
D. younger	
, ,	15. Juanita rushed to her dance class and burst through the door
Directions for questions 9–15	in the nick of time.
Each problem contains one or two sentences followe	· · ·
question. Choose the correct answer to the question.	A. very early B. very late
9. Elena found a tomato that was much bigger than all thothers in the garden.	ne C. nearly late D. a little late
How did the tomato compare to the others in the garde	en?
A. It was the smallest.B. It was not very large.C. It was larger than some.D. It was the largest.	

A. TonightB. TomorrowC. Next weekD. Many weeks later

10. When the popular entertainer canceled her appearance, the Latin American festival was postponed indeinitely.

When will the festival likely take place?

ESL Language Use

he ESL Language Use test measures your proiciency in using correct grammar in English sentences. here are ive content areas measured on this test: (a) Nouns, Pronouns, Pronoun Case Structure; (b) Subject-Verb Agreement; (c) Comparatives, Adverbs, Adjectives; (d) Verbs; and (e) Subordination/Coordination.

ESL Language Use Sample Questions

Directions for questions 1-10

he sentence below has a blank space. Choose the word or phrase that makes a grammatically correct sentence.

1.	washing his sweater, Jacob hung it up to dry.	
	A. Ater	
	B. Before	
	C. By	
	D. Until	
2.	Dr. O'Hara is certain that some day, men and women will to Mars.	
	A. travel	
	B. travels	
	C. traveling	
	D. traveled	
3.	Waterat a temperature of zero degrees Celsius.	
	A. having frozen	
	B. freezing	
	C. freeze	
	D. freezes	
4.	you get a new haircut?	
	A. Have	
	B. Does	
	C. Are	
	D. Did	
5.	Jacques Cousteau will be remembered for his inventions and	d
	forto marine science.	
	A dedication	

- 6. he children, who were tired of traveling, kept asking, "When we get to the hotel?"
 - A. have
 - B. will
 - C. did
 - D. are
- 7. Galileo is most famous that Earth revolves around the Sun, rather than the other way around.
 - A. for having discovered
 - B. for discovery
 - C. his discovery
 - D. in discovering
- 8. Men and women sometimes have disculty understanding each other because they differently.
 - A. communicate
 - B. communicated
 - C. have communicated
 - D. communicates
- 9. ______ you can speak more than one language, you have the opportunity to make more new friends.
 - A. So
 - B. Before
 - C. When
 - D. hough
- 10. Light <u>faster than</u> sound, which is why you see lightning before you hear the thunder.
 - A. traveling
 - B. travels
 - C. having traveled
 - D. will travel

Directions for questions 11–15

Read the two sentences below and choose the best way of combining them.

- 11. Lisa plays the piano. Her sister Kelly plays the piano, too.
 - A. Lisa and her sister Kelly plays the piano.
 - B. Both Lisa and her sister Kelly play the piano.
 - C. Lisa plays the piano and Kelly plays the piano.
 - D. Lisa and Kelly too play the piano.
- 12. Kazuko took her dog for a walk. hey went to the park.
 - A. Kazuko, going to the park, took her dog for a walk.
 - B. Kazuko took her dog for a walk to the park.
 - C. Kazuko took her dog for a walk because they went to the park.
 - D. Kazuko and her dog went to the park, where she and the dog walked.

B. his dedication

C. being dedicated

D. his being dedicated

- 13. We knew it might get chilly at the football game. We brought along some extra blankets.
 - A. We knew it might get chilly at the football game when we brought along some extra blankets.
 - B. Bringing along some extra blankets, we knew it might get chilly at the football game.
 - C. We brought along some extra blankets because we knew it might get chilly at the football game.
 - D. It got chilly at the football game and we brought along some extra blankets.
- 14. Juan loves to play baseball. His friend Miguel enjoys baseball, too.
 - A. Both Juan and his friend Miguel enjoy playing baseball.
 - B. Juan and his friend Miguel enjoys playing baseball.
 - C. Juan enjoys playing baseball and his friend Miguel, too.
 - D. Juan loves baseball and Miguel too enjoys baseball.
- 15. Wolves are pack animals. hey are rarely spotted alone.
 - A. Wolves are rarely spotted alone if they are pack animals.
 - B. Being pack animals, wolves are rarely spotted alone.
 - C. Ater being pack animals, wolves are rarely spotted alone.
 - D. Wolves are rarely spotted alone, although they are pack animals.

Answer Key

SENTENCE SKILLS

Question Number	Correct Answer
1	D
2	А
3	В
4	С
5	В
6	В
7	С
8	D
9	Α
10	В
11	D
12	С
13	Α
14	В
15	Α
16	D
17	В
18	D
19	В
20	С
21	В
22	С

READING COMPREHENSION

Question Number	Correct Answer
1	С
2	D
3	D
4	С
5	С
6	С
7	В
8	С
9	С
10	В
11	А
12	D
13	D
14	А
15	А
16	С
17	В
18	А

ARITHMETIC

Question Number	Correct Answer
1	В
2	А
3	В
4	С
5	D
6	А
7	В
8	В
9	С
10	В
11	С
12	С
13	D
14	В
15	С
16	В
17	В
18	В
19	С
20	D

ELEMENTARY ALGERBRA

Question Number	Correct Answer
1	D
2	В
3	Α
4	D
5	D
6	В
7	А
8	В
9	D
10	А
11	В
12	С
13	В
14	С
15	С
16	А
17	А
18	С
19	А
20	D

COLLEGE-LEVEL MATHEMATICS

Question Number	Correct Answer
1	С
2	E
3	E
4	С
5	А
6	E
7	С
8	В
9	А
10	D
11	В
12	E
13	E
14	С
15	В
16	E
17	E
18	E
19	D
20	E

ESL READING SKILLS

Question Number	Correct Answer
1	С
2	D
3	А
4	А
5	D
6	С
7	А
8	В
9	D
10	Α

ESL SENTENCE MEANING

Question Number	Correct Answer
1	D
2	Α
3	Α
4	Α
5	С
6	D
7	Α
8	С
9	D
10	D
11	В
12	С
13	D
14	В
15	С

ESL LANGUAGE USE

Question Number	Correct Answer
1	А
2	А
3	D
4	D
5	В
6	В
7	А
8	А
9	С
10	В
11	В
12	В
13	С
14	А
15	В