

**Section One: Vocabulary**

Read each statement below carefully and fill in the blank(s) with the correct answer (1, 2, 3, 4)

1- After three years in power, he says he was forced to ..... by angry police officers and soldiers.

- 1) inaugurate      2) accept      3) resign      4) suspend

2- Many police are taught not to ..... cars at dangerous speeds.

- 1) pursue      2) fortify      3) cease      4) regulate

3- ..... to coming to Maryland, he was a member of the faculty at Georgetown University.

- 1) Successive      2) Anticipatory      3) Contrary      4) Prior

4- Nearly 4 billion people live on a/an ..... income of less than \$4 per day.

- 1) tremendous      2) per capita      3) adequate      4) dynamic

5- Because John has a great deal of ....., many people respect him.

- 1) compensation      2) exploitation      3) integrity      4) assertion

6- He killed a man while driving and will be jailed for 3 years for .....

- 1) homicide      2) privacy      3) anticipation      4) apprehension

7- A vacuum tube was a ..... used in the first generation of computers to link computers together into a network.

- 1) device      2) proximity      3) code      4) process

8- The two girls fell into the ..... waters of Lake Michigan, after the ice they were standing on broke away.

- 1) surrounding      2) frigid      3) tidal      4) temperate

9- The prime minister will join us to talk about ways to stop the cycle of poverty and ..... in Somalia.

- 1) intervention      2) coincidence      3) famine      4) amenity

10- The journalist got fired when his editor learned of his plan to ..... a story about the president.

- 1) corrupt      2) prevail      3) reform      4) fabricate

- 11- The way he tells the story is perhaps the greatest reason for his ..... popularity.  
1) indifferent      2) ambiguous      3) enduring      4) phantom
- 12- Economic growth has led to the ..... of new middle classes in countries such as Brazil, India, and Indonesia.  
1) emergence      2) proportion      3) sequence      4) source
- 13- High gas prices will have a ..... effect on the number of road trips taken this summer.  
1) tormented      2) reckless      3) meditated      4) discernible
- 14- Writing is a way for students to ..... their ability to understand, analyze, and evaluate new ideas.  
1) demonstrate      2) minimize      3) interpret      4) beckon
- 15- Rain forms when tiny droplets of water floating in clouds ..... to form bigger drops.  
1) degrade      2) collide      3) hang      4) coincide
- 16- There was a continuous crashing noise that grew ..... louder.  
1) particularly      2) primarily      3) steadily      4) sequentially
- 17- The new lab provides the farmers the option to ..... the soil of their field in a couple of hours.  
1) pack      2) analyze      3) transmit      4) submit
- 18- In some countries, both parents must work to provide ..... food and shelter for their family.  
1) adequate      2) proper      3) contaminated      4) original
- 19- After discussing the issue, there will be a ..... question and answer session open to all members of the media.  
1) solitary      2) marginal      3) predictable      4) brief
- 20- When the interview session ....., the researcher engaged the interviewee in a friendly conversation.  
1) evolved      2) commenced      3) evaded      4) expanded

- 21- Like many companies, our company was ..... looking for ways to reduce costs.  
 1) costly                      2) arguably                      3) proficiently                      4) constantly
- 22- It was a mere hypothesis, which ..... plenty of questions itself, but it was a start.  
 1) raised                      2) blended                      3) deceived                      4) actualized
- 23- The United States has expanded its oil and gas ..... in recent years.  
 1) invasion                      2) spread                      3) production                      4) regulation
- 24- Previous studies suggested that as galaxies get more massive, they do not grow ..... brighter.  
 1) formally                      2) proportionately                      3) perfectly                      4) popularly
- 25- The most water-efficient ..... system is watering by hand, which tends to use the least amount of water on landscapes.  
 1) irrigation                      2) fertilization                      3) drought                      4) grazing

**Section Two: Structure Part One**

Read the following sentences. In each sentence, choose the number of the underlined word or group of words that is NOT correct.

- 26- They cannot go camping right now because they are taking care of a three-weeks-old baby.  
 1                      2                      3                      4
- 27- The young girl dreaming that she was being carried away by a monster.  
 1                      2                      3                      4
- 28- Are you familiar of the latest scientific developments in this field?  
 1                      2                      3                      4
- 29- Robert often wishes he was better prepared for his exams, but he will probably never change his poor study habits.  
 1                      2                      3                      4
- 30- The director of the program advised the students to avoid to waste time reading material that was so out-of-date.  
 1                      2                      3                      4
- 31- The children were surprised when the teacher had them to close their books unexpectedly.  
 1                      2                      3                      4
- 32- His speech was a careful worded attempt to evade his responsibility in the matter.  
 1                      2                      3                      4

- 33- When the Clayborns bought the house, they painted every room, laid carpet in the living room and hall, and had refinished the kitchen cabinets.
- 34- When they travel to Europe, the Harrises like to stay in Paris and visiting as many art galleries as possible.
- 35- We believe that he already feels very badly about his mistake and we have decided to take no further action.
- 36- Please see if you can repair the door's knob before Saturday morning.
- 37- Sitting under an umbrella at a tiny table in a sidewalk café, Bob was startled when a gust of wind suddenly carried it away.
- 38- Since William had been seriously ill for several months, his parents were concerned about him wanting to return to school full-time.
- 39- The students were quite surprised to find these kind of archeological ruins in the particular area that they had chosen for the dig.
- 40- Life in modern society lacks the sense of permanent that is so important to social stability.
- 41- If Tom would have sent in his papers sooner, he would have been accepted for this semester.
- 42- Professor Layton was equally fond of his two children, but he had to admit that he found the youngest an easier child to handle.
- 43- Ever since he arrived, he has been complaining constant about the weather.
- 44- Approving of my choice of colleges, my father said that he was willing to complete pay for all the costs of my education.
- 45- In spite of the exceedingly favorable financial benefits she is receiving, Linda now wishes she had not stationed in Alaska for three years.

- 46- We all laughed when Helen said she could not remember what day was it.
- 47- Our company looks forward to have you on staff, and we will assist you in any way possible in order to make your move pleasant.
- 48- Lawrence never lost the respect for his parents who had struggled so hard to put him through medical school.
- 49- If Jackie and Mary had been in a better physical condition, they might enjoyed the hike more.
- 50- The interesting designed stairway led directly to a large ballroom where everyone was waiting for us.
- 51- He had his tailor made an exotic oriental-looking robe for the opening night.
- 52- With regard to your letter of October 26, we are quiet disappointed to learn that you are unable to accept the job at this time.
- 53- Having served on that committee for two years, Dr. Anderson is bored of it and is looking for someone to take his place.
- 54- Dr. Little is planning on moving to a warmer climate as soon as he will retire next year.
- 55- Their free trip, which they won on a television game show, include four days in London and a week in Paris.

**Section Two: Structure Part Two**

In each of the following sets of sentences, three sentences are grammatically correct and one sentence is not grammatical. Identify the incorrect sentence and mark your answer sheet.

56-

- 1) Ornithology, the study of birds, is one of the major scientific fields in which amateurs play a role in accumulating, researching, and publish data.
- 2) On December 7, 1787, Delaware became the first state to ratify the constitution.
- 3) Nylon, a synthetic made from a combination of water, air, and a by-product of coal, was first introduced in 1938.
- 4) Nutritionists believe that diet affects how one feels physically and emotionally.

57-

- 1) The works of the author Herman Melville are literary creations of high order, blending fact, fiction, adventure, and subtle symbols.
- 2) A seismograph records oscillation of the ground caused by seismic waves, vibrations that travel from their point of origin through the earth or along its surface.
- 3) Dinosaurs are traditionally classified as cold-blooded reptiles, but recent evidence based on eating habits, posture, and skeletal structural suggests some may have been warm-blooded.
- 4) Located in Canada, the Columbia Icefield covers areas of 120 square miles and is 3300 feet thick in some places.

58-

- 1) Composer Richard Rodgers and lyricist Oscar Hammerstein II brought to the musical *Oklahoma!* extensive musical and theatrical backgrounds as well as familiarity with the traditional forms of operetta and musical comedy.
- 2) Because of its vast tracts of virtually uninhabited northern forest, Canada has one of the lowest population density in the world.
- 3) Rice, which still forms the staple diet of much of the world's population, grows best in hot, wet lands.
- 4) Government money appropriated for art in the 1930's made possible hundreds of murals and statues still admirable in small towns all over the United States.

59-

- 1) One of the problems of the United States agriculture that has persisted during 1920's until the present day is the tendency of farm income to lag behind the costs of production.
- 2) Volcanism occurs on earth in several geological settings, most of which are associated with the boundaries of the enormous, rigid plates that make up the lithosphere.
- 3) Some insects bear a remarkable resemblance to dead twigs, being long, slender, wingless, and brownish in color.
- 4) A food additive is any chemical that food manufacturers intentional add to their products.

60-

- 1) Asteroids may be fragments of a planet shattered long ago or from the nuclei of old comets.
- 2) The first native Americans who occupied what is now the southwestern United States were the Big-Game Hunters, who appeared about 10000 B.C.
- 3) Some hangars, buildings used to hold large aircraft, are very tall that rain occasionally falls from clouds that form along the ceilings.
- 4) Most sand dunes are always in motion as wind pushes sand upwards one side of each dune, over the top, and down the other side.

61-

- 1) Today, modern textile mills can manufacture fabrics in a few seconds as it once took workers weeks to produce by hand.
- 2) The Hopi, the westernmost tribe of Pueblo Indians, have traditionally built large multilevel structures clustered in towns.
- 3) Exploration of the Solar System is continuing, and at the present rate of progress all the planets will have been contacted within the 50 years.
- 4) Since their appearance on farms in the United States between 1913 and 1920, trucks have changed patterns of production and markets of farm products.

62-

- 1) Antique collecting became a significant pastime in the 1800's when old objects began to be appreciated for their beauty as well as their historical importance.
- 2) American painter Georgia O'Keefe is well known for her large paintings of flowers in which single blossoms are presented as if in close-up.
- 3) Despite television is the dominant entertainment medium for the United States households, Garrison Keillor's Saturday night radio show of folk songs and stories is heard by millions of people.
- 4) The work for which the poet Emma Lazarus is best known "The New Colossus," is inscribed on the pedestal of the statue of liberty.

63-

- 1) As much as 50 percent of the income from motion picture produced in the United States comes from marketing and films abroad.
- 2) Although research has been ongoing since 1930, the existence of ESP-perception and communication without the use of sight, hearing, taste, touch, or smell-is still disputed.
- 3) Sleep is controlled by the brain and is associated by characteristic breathing rhythm.
- 4) The walls around the city of Quebec which was originally a military fort, still stand, making Quebec the only walled city in North America.

64-

- 1) The black leopard is so black that its spots are difficult to see.
- 2) On steep hillside, tree roots bind to soil that might otherwise be washed away by heavy rains.
- 3) Carson McCutter was only 23 when she published her first novel, the Heart is a Lonely Hunter, for which she received much claim.
- 4) Through the process of imprinting, the young of a species rapidly learn to recognize and follow other members of his own species.

65-

- 1) The invention of fresh metaphor today continues to make possible the vivid expression of emotion.
- 2) Although most species of small birds gather in groups at feeders provided by bird-watchers, the bright red cardinal usually appears alone or with its mate.
- 3) Astronomy is the oldest science, but it continues to be at the forefront of scientific thought.
- 4) Proteins are made up of long, folded irregularly chains, the links of which are amino acid.

### Section Three: Reading Comprehension

**Directions: Read the passages and choose the one best answer, (1) , (2), (3) or (4), for each question.**

#### Passage 1

From historical records, we can document that earthquakes of a particular size and character have occurred at certain locations in the past. Under the assumption that history will repeat itself, the historic record allows an estimate of the size of earthquakes that may occur in the future. For example, based on the 1906 San Francisco earthquake, the northern San Andreas fault in California may generate shocks as large as magnitude 8.3 out of a possible 10.0.

However, historical records as such rarely constitute an adequate or, more important, reliable basis for estimating earthquake potential. In most regions of the world, recorded history is short relative to the time between the largest earthquakes. Thus, the fact that there have been no historic earthquakes larger than a given size does not make us confident that they will be absent in the future. It may alternatively be due to the short length of available historical records relative to the long repeat time for large earthquakes. Clearly, the historic record is most valuable and reliable in regions of the world that have long written histories and high rates of seismicity. Two of the outstanding records have been described by Nicholas Ambraseys for the eastern Mediterranean region and by Clarence Allen for China. Conversely, the historic record is less reliable in regions like the eastern United States where the seismicity is relatively low and the written history dates back only to two or three centuries.



**66- The author would agree with all of the following statements EXCEPT:**

- 1) Historical records can provide evidence of where earthquakes have occurred in the past.
- 2) Past records in the eastern United States are of little value for predicting future earthquakes.
- 3) If there is no record of a major earthquake in a region, then the region is certain to be free of earthquakes.
- 4) Large earthquakes generally occur infrequently in a given region.

**67- All of the following are implied EXCEPT:**

- 1) China has a long history of written records.
- 2) San Francisco is located near the San Andreas fault.
- 3) Earthquakes seldom occur in the eastern United States.
- 4) It is certain that history will repeat itself.

**68- It can be inferred that seismicity is .....**

- 1) the size of an area on the fault
- 2) earthquake activity
- 3) the oral records of earthquake activity
- 4) the shock that people feel upon seeing an earthquake

**69- Which of the following statements is supported by the passage?**

- 1) The Chinese culture was nearly destroyed by an earthquake.
- 2) It is possible to predict earthquakes confidently.
- 3) An earthquake with a magnitude of 8.3 is large.
- 4) Millions of years of written records help to predict earthquakes.

**70- According to the passage, historic records are most valuable in an area, .....**

- 1) which stores records deep in caves
- 2) which has written records
- 3) which has a high earthquake activity
- 4) in which earthquakes larger than 10 have occurred

**Passage 2**

Adam Smith felt that the workings of the free marketplace inevitably produced results beneficial to the society. He felt that free competition would reduce prices to the lowest possible levels and that the law of supply and demand would cause production to be neither too little nor too great. The laissez-faire policies of the 19<sup>th</sup> century, in which government did not intervene in economic workings, resulted from Smith's theories. Finally, the excesses of the monopolists proved that the marketplace was not free, and government began regulating the marketplace. Today government is so large as to resemble an octopus, and it is debatable whether **its** or our monopolies would distress Smith more.

**71- It may be inferred from the passage that Adam Smith believed that .....** .

- 1) free marketplace could be the result of social freedom
- 2) laissez-faire was not thought to be a good economic policy
- 3) the society could benefit from free marketplace
- 4) government's economic influence should be widespread

**72- According to the author's description of Smith's views, .....** .

- 1) governments are allowed to buy large amounts of goods
- 2) free competition may increase supply and demand
- 3) governments should not intervene in marketplace
- 4) the law of supply and demand will cause a balance in production

**73- According to the passage, government began to regulate the marketplace because .....** .

- 1) the monopolists felt free to limit their activities
- 2) it resembled a large octopus free to destroy the economy
- 3) the monopolists took unlimited actions for gaining profits
- 4) it was highly influenced by the laissez-fair capitalism

**74- The word its in the last line refers to .....** .

- 1) monopolists
- 2) government
- 3) monopolies
- 4) Smith's theories

**75- The fact that government began to regulate the marketplace shows that .....** .

- 1) the laissez-fair could not be employed
- 2) Smith's theories were absolutely appropriate
- 3) monopolists were free
- 4) supply and demand are needed to control the marketplace

**Passage 3**

The term oil painting refers to more than a technique. It defines an art form. The technique of mixing **pigments** with oil has existed since the ancient world.

However, oil painting as an art form was not born until there was a need to develop and perfect the technique in order to express a particular view of life. The techniques of tempera (paint mixed with egg white) and fresco (water paints used on wet plaster) were felt to be inadequate for **this need**. Canvas instead of wooden panels was found to be a suitable medium for oil painting as wood did not hold the paint well. When oil paint was first used at the beginning of the fifteenth century for painting pictures of **a new character**, this character was somewhat inhibited by the survival of various medieval artistic conventions. Consequently, the oil painting did not fully establish its own **norms**, its own way of seeing, until the sixteenth century.

Nor can the end of the period of the oil painting be dated exactly. Oil paintings are still being painted today. Yet the basis of its traditional way of seeing was undermined by the impressionism and overthrown by Cubism. At about the same time, the photograph took the place of the oil painting as the principal source of visual imagery. For these reasons, the period of the traditional oil painting may be roughly set as between 1500 and 1900.

**76- What is the main topic of the passage?**

- 1) The technique of painting in oil
- 2) The different perspective of oil painting
- 3) The reason oil painting died out in 1900
- 4) Why oil painting was not established until 1600

**77- The word "pigments" in line 2 is closest in meaning to .....**

- 1) dyed materials
- 2) coloring matter
- 3) color washes
- 4) colored stains

**78- According to the passage, canvas was selected for oil painting as it .....**

- |                                 |                            |
|---------------------------------|----------------------------|
| 1) was drier than plaster       | 2) was not as hard as wood |
| 3) had a good surface for paint | 4) could be cleaned easily |

79- It can be inferred from the passage that the "new character" in line 9 is a/an .....

- |                       |                         |
|-----------------------|-------------------------|
| 1) artistic person    | 2) medieval method      |
| 3) original technique | 4) different view point |

80- The word "norms" in line 11 is closest in meaning to .....

- |           |              |
|-----------|--------------|
| 1) rules  | 2) attitudes |
| 3) habits | 4) behaviors |

81- What reason did artists have for refining the techniques of oil painting?

- 1) To develop oil painting as an art form
- 2) To reveal tempera and fresco as inadequate techniques
- 3) To show a new way of looking at things
- 4) To express a perfect way of life

82- The phrase "this need" in line 6 refers to .....

- |                                      |                                       |
|--------------------------------------|---------------------------------------|
| 1) a way of using water paints       | 2) the perfecting of painting in oils |
| 3) the technique of tempera painting | 4) a certain view of life             |

83- Which of the following did NOT contribute to the demise of oil painting in 1900?

- |                                |                             |
|--------------------------------|-----------------------------|
| 1) Medieval art and techniques | 2) Beginning of photography |
| 3) New ways of seeing          | 4) Growth of new art forms  |

84- According to the passage, the techniques of tempera and fresco were inadequate because .....

- 1) they could simply express meaning
- 2) it was difficult for the artists to adapt themselves with the techniques
- 3) they were insufficient for showing the new ways of looking at life
- 4) canvas instead of wooden panels was found to be suitable

85- The sixteenth century is an important period for oil painting because .....

- 1) it states the date when oil painting could establish itself
- 2) before that Impressionism and Cubism had tried to undermine oil painting
- 3) before that tempera and fresco were highly appreciated by artists
- 4) for the first time it was used for painting new characters

**Section Four: Cloze Passages**

Read the following passages and fill in the blanks with the most appropriate choice.

**Passage 1**

When studied in psychology, relaxation refers to a focusing on the mind and a relaxing of the body's muscles. Research has shown that being too tense and/or living with too ...(86)... stress has a significant negative impact on our lives. ...(87)... can lead to physical illnesses such as high blood pressure, ulcers, fatigue, and headaches and many psychological issues, ...(88)... inappropriate or misdirected emotions, confusion, difficulty concentrating, and burnout. People utilize relaxation, ...(89)... combination with stress management, to improve their quality of life, ...(90)...the physical components of stress, and improve ...(91)... psychological functioning.

There are different ...(92)... of relaxation, including breathing exercises, deep muscle relaxation, progressive muscle relaxation, imagery, meditation, and yoga. ...(93)... each of these has different components, the main goal in each is ...(94)... the body's muscles and focus the mind. ...(95)... the body and the mind cannot be separated, most agree that both of these components must be present for any relaxation technique to work.

- |                      |                |                |                 |
|----------------------|----------------|----------------|-----------------|
| 86- 1) many          | 2) much        | 3) high        | 4) tense        |
| 87- 1) It            | 2) They        | 3) We          | 4) You          |
| 88- 1) likely        | 2) considering | 3) including   | 4) exemplifying |
| 89- 1) in            | 2) for         | 3) as          | 4) at           |
| 90- 1) increase      | 2) maintain    | 3) process     | 4) reduce       |
| 91- 1) his           | 2) their       | 3) one's       | 4) our          |
| 92- 1) advantages    | 2) problems    | 3) forms       | 4) reasons      |
| 93- 1) Although      | 2) In fact     | 3) In spite of | 4) Whenever     |
| 94- 1) relax         | 2) relaxed     | 3) relaxing    | 4) to relax     |
| 95- 1) Provided that | 2) Since       | 3) Where       | 4) While        |

Passage 2

When competitors in sport are equally matched, the team dressed in red is more likely to win, according to a new study. That is the conclusion of British anthropologists Russell Hill and Robert Barton of the University of Durham, after ...**(96)**... the results of one-on-one boxing, Greco-Roman wrestling and freestyle wrestling ...**(97)**... at the Olympic Games. Their study shows that when a competitor is equally matched with an opponent in ...**(98)**... and skill, the athlete wearing red is more likely to win.

Hill and Barton report that when one contestant is much better than the other, ...**(99)**... has no effect on the result. However, when there is only a small difference between them, the ...**(100)**... of color is sufficient to tip the balance. The anthropologists say that the number of times red wins is not simply by chance, but that these results are statistically significant.

- |                       |             |               |               |
|-----------------------|-------------|---------------|---------------|
| <b>96-</b> 1) doing   | 2) studying | 3) indicating | 4) converting |
| <b>97-</b> 1) play    | 2) games    | 3) matches    | 4) sports     |
| <b>98-</b> 1) fitness | 2) length   | 3) appearance | 4) posing     |
| <b>99-</b> 1) shape   | 2) form     | 3) attitude   | 4) color      |
| <b>100-</b> 1) size   | 2) effort   | 3) degree     | 4) power      |