

PT – 15

**Instructions (Q.1 to Q.7):** you are given four options. One of them improves the underlined part of the sentence by correcting grammar, punctuation, word choice, or sentence structure. Choose the option that best improves the sentence.

(Cognizant)

1. According to a new study that is the first to explain the physics of animal self-drying, wet dogs and other wet animals shake their body in such a precise and effective manner that washing machine designers are taking notice of these.

- A. Wet dogs and other wet animals shake their body in such a precise and effective manner that washing machine designers are taking notice of these.
- B. Wet dogs and other wet animals are shaking their bodies in so precise and effective a manner that washing machine designers are taking notice of this.
- C. Wet dogs and other wet animals shakes their bodies in a precise and effective manner so as to cause washing machine designers to take notice of this.
- D. Wet dogs and other wet animals shake their bodies in such a precise and effective manner that washing machine designers are taking notice of this.

Answer – d

Hint: shake their bodies is correct structure

2. The problem with the traditional view of stegosaurus is that some specimens, like a skeleton of *stegosaurus armatus* found nearly a century ago, has metacarpals articulated in a different disposition

- A. Is that some specimens, like a skeleton of *stegosaurus armatus* found nearly a century ago, has metacarpals articulated
- B. Is some specimens, such as a skeleton of *stegosaurus armatus* found nearly a century ago, have metacarpals articulating
- C. Was that some specimens, such as a skeleton of *stegosaurus armatus* found nearly a century ago, had metacarpals articulated
- D. Had been that some specimens, like a skeleton of *stegosaurus armatus* found nearly a century ago, have metacarpals articulated

Answer – c

Hint: like is to show similarity, such as is used to give example

The problem .... Is is the justified structure

Singular subject cant take a plural verb

3. Robots as well as other machines equipped with artificial intelligence shoots military

Targets, distributes cash, drive cars and deliver medication to patients.

A. Robots as well as other machines equipped with artificial intelligence shoots military targets, distributes cash, drive cars and deliver medication to patients.

B. Robots and other machines equipped with artificial intelligence shoot military targets, distribute cash, drives cars and delivers medication to patients.

C. Robots and other machines equipped with artificial intelligence shoot military targets, cash distribution, drive cars and deliver medication to patients.

D. Robots and other machines equipped with artificial intelligence shoot military targets, distribute cash, drive cars and deliver medication to patients.

Answer – d

Hint: parallelism- shoot, distribute, drive and deliver

Plural subject require plural verb-shoot

4. Foreign exchange reserves, often taken to be a yardstick for gauging a country's financial strength, are the foreign currency deposits and bonds held by central banks or monetary authorities

A. Often taken to be a yardstick for gauging a country's financial strength, are the foreign currency deposits and bonds held by

B. Often taken as a yardstick to gauge a country's financial strength, is the foreign currency deposits and bonds held by

C. Often taken as a yardstick to gauge a country's financial strength, are the foreign currency deposits and bonds held by

D. Often taken for a yardstick to gauge a country's financial strength, are the foreign currency deposits and bonds being held by

Answer – c

Hint: x is taken as y. Reserves----- are(plural sub--- plural verb)

5. Every president since the beginning of the cold war has opted for verifiable arms control deals.

A. Every president since the beginning of the cold war has opted for verifiable arms control deals.

B. Every president since the beginning of the cold war have opted for verifiable arms control deals.

C. Every president after the beginning of the cold war will have opted for verifiable arms control deals.

D. All presidents from the beginning of the cold war has opted for verifiable arms control deals.

Answer – a

Hint: singular subject and present perfect tense is justified

6. Japan's economic eclipse shows the limited power of economic stimulus and the exaggerated threat of modest deflation.

A. Japan's economic eclipse show the limited power of economic stimulus and the exaggerated threat of modest deflation

B. The eclipsing of japan's economy shows the limited power of economic stimulus as well as the exaggerated threat of modest deflation

C. Japan's economic eclipse is showing the limited power of economic stimulus but the exaggerated threat of modest deflation

D. Japan's economic eclipse shows the limited power of economic stimulus and the exaggerated threat of modest deflation

Answer – d

Hint: eclipse--- shows ( sing subject- singular verb) present indefinite is justified

7. Washing machines and dishwashers are made for using far lesser water now than older models and, therefore, needs less soap

A. Washing machines and dishwashers are made for using far lesser water now than older models and, therefore, needs less soap

B. Washing machines and dishwashers are being made to use far less water now than are the older models and, therefore, need lesser soap

C. Washing machines or dishwashers is made to use far less water now than had been the older models and, therefore, needing less soap

D. Washing machines and dishwashers are made to use far less water now than older models and, therefore, need less soap

Answer – d

Hint: are made to do--- shows the purpose

Plural verb-need is justified

Context deserves present indefinite

**Instructions: Critical Reasoning (Q.8 – Q.12):** Read each passage carefully. Then, choose the best answer to the question that follows. (TCS)

8. Which of the given four option most logically completes the passage?

According to researchers, students exposed to a wider variety of TCS question types fared better than students who were only exposed to a narrow set of TCS questions. The TCS tests students on several topics including quantitative, verbal, and integrated reasoning. Because the TCS adapts to how students are doing on the actual test and questions get progressively harder and more varied, all students should be exposed to \_\_\_\_\_.

Which of the following best completes the sentence?

- (A) a more varied question bank that includes questions of different difficulties
- (B) a question bank that prioritizes the verbal reasoning section over the integrated reasoning section
- (C) a question bank that prioritizes the quantitative reasoning section over the verbal reasoning section
- (D) a question bank that prioritizes the integrated reasoning section over the quantitative reasoning section

ANS: A

HINT: (A) is correct because it matches the passage's key point: exposure to a broad variety of question types and difficulties is the way to go.

9. Which of the following most logically completes the passage?

For the past several years, a certain technology has been widely used to transmit data among networked computers. Recently two data transmission companies, Apron and Gammatech, have each developed separate systems that allow network data transmission at rates ten times faster than the current technology allows. Although the systems are similarly priced and are equally easy to use, Apron's product is likely to dominate the market, because \_\_\_\_\_.

- (A) Gammatech has been in the business of designing data transmission systems for several years more than Apron has
- (B) the number of small businesses that need computer networking systems is likely to double over the next few years
- (C) it is much more likely that Gammatech's system will be expandable to meet future needs
- (D) it is easier for users of the current data transmission technology to switch to Apron's product than to Gammatech's

ANS: D

HINT: Aptron likely to dominate market - conclusions  
 Logically complete passage= premise that strengthens conclusion  
 D posits an advantage that Aptron has over Gammatech

10. Which of the following most logically completes the argument?

According to experts on shopping behavior, more shoppers would shop at Jerrod's department store if they were offered the convenience of shopping carts. In fact, even if the amount spent by these additional customers only just covered the cost of providing the carts, providing carts would still probably increase Jerrod's profits, since \_\_\_\_\_.

- (A) the layout of Jerrod's is open enough to accommodate shopping carts comfortably
- (B) several department stores that compete with Jerrod's have begun to make shopping carts available to their customers
- (C) there are some potential customers who would not be enticed to shop at Jerrod's by the availability of shopping carts
- (D) a customer with a shopping cart buys more, on average, than a customer without a cart

ANS: D

HINT: As per option E, people who buy using shopping carts tend to shop more than the average customer. Hence it increase profits and clearly fits our requirement.

11. Which of the following, if true, most logically completes the argument below?

Manufacturers are now required to make all cigarette lighters child-resistant by equipping them with safety levers. But this change is unlikely to result in a significant reduction in the number of fires caused by children playing with lighters, because children given the opportunity can figure out how to work the safety levers and \_\_\_\_\_.

- (A) the addition of the safety levers has made lighters more expensive than they were before the requirement was instituted
- (B) adults are more likely to leave child-resistant lighters than non-child-resistant lighters in places that are accessible to children
- (C) many of the fires started by young children are quickly detected and extinguished by their parents
- (D) unlike child-resistant lighters, lighters that are not child-resistant can be operated by children as young as two years old

ANS: B

HINT: as per pre thinking. This statement increases belief in the conclusion.

12. Which of the following, if true, most logically completes the argument below?

According to a study, after a week of high-altitude living, twenty men had slimmed down. The men, middle-aged residents of low-altitude areas, had been taken to a research station at 2,650 meters (8,694 feet) above sea level. They had unrestricted access to food and were forbidden vigorous exercise, yet they lost an average of 1.5 kilograms (3.3 pounds) during their one-week stay. Clearly, the lower availability of oxygen at higher altitudes, or hypobaric hypoxia, can be said to have caused the weight loss, since \_\_\_\_\_.

- A. a decrease in oxygen intake has been shown to depress appetite
- B. the men all participated in the same kinds of exercise during their stay
- C. the foods available to the men had fewer calories than the foods they usually ate
- D. exercise at higher altitudes is more difficult than exercise at lower altitudes is

ANS: A

HINT: It links oxygen intake with a factor that we know contributes to weight loss - less consumption of food. Now the conclusion becomes more likely. Put it as one of the premises.

**Instructions (Q.13 to Q.17): Read the given passage carefully and thoroughly. Choose the most appropriate option to answer the questions based on passage.**

**(Infosys)**

I couldn't sleep that night. A vague feeling of impending misfortune affected me. My sister and I were twins and you know how subtle the links are between such people. It was a wild night. Suddenly, there bursts forth the wild scream of a terrified woman. I knew that it was my sister's voice. I rushed into the corridor. By the light of the corridor lamp, I saw my sister at the door of her room, her face pale with terror and her hands groping for help and her whole figure swaying unsteadily. I ran to her and threw my arms around her, but her knees gave way and she fell to the ground.

13. The author couldn't sleep because:

- (a) the night was wild
- (b) she apprehended some trouble
- (c) she knew that some calamity would befall her
- (d) she felt uneasy

**Answer:** (d)

**Hint:** The passage says: “*A vague feeling of impending misfortune affected me.*” This shows **uneasiness**, not certainty or specific knowledge.

**14.** She threw her arms around her sister to:

- (a) express her affection
- (b) prevent her from running away
- (c) prevent her from falling down
- (d) save her from danger

**Answer:** (c)

**Hint:** The sister was **swaying unsteadily**, and the next line says she **fell** — so the embrace was to **support** her.

**15.** It is well known that:

- (a) she and her sister were twins
- (b) twins have a special bond between them
- (c) the relationship between twins is always cordial
- (d) twins can sense danger more easily than others

**Answer:** (b)

**Hint:** The line: “*you know how subtle the links are between such people*” refers to a **special connection** between twins.

**16.** She realized that her sister:

- (a) was in a state of excitement
- (b) needed support
- (c) was too weak to walk
- (d) was gripped with fear

**Answer:** (d)

**Hint:** The sister’s **pale face**, **terrified scream**, and **unsteady figure** all point to intense **fear**.

**17.** She rushed into the corridor, because:

- (a) she heard a terrifying cry
- (b) her sister called her to the room
- (c) she recognized the voice of the person who screamed
- (d) she dreamt that her sister needed her help

**Answer:** (a)

**Hint:** The passage says: “Suddenly, there bursts forth the wild scream of a terrified woman... I rushed into the corridor.” So it was triggered by the **scream**.

**Instructions (Q.18 to Q.20):** Choose the option that is **most opposite in meaning** to the given word.

(KPIT)

18. INVIDIOUS

- a) Hateful
- b) Desirable
- c) Detestable
- d) Obnoxious

Answer: b) Desirable

Hint: This describes something likely to arouse resentment or anger in others, especially unfairness. The opposite would be something sought after or agreeable.

19. HARANGUE

- a) Tirade
- b) Speech
- c) Dialogue
- d) Lecture

Answer: c) Dialogue

Hint: This refers to a lengthy and aggressive speech. The antonym implies a conversation or exchange of ideas.

20. GRATUITOUS

- a) Unwarranted
- b) Justified
- c) Superfluous
- d) Needless



Answer: b) Justified

Hint: This means uncalled for; lacking good reason. The antonym would be supported by good reason.