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### Result for "Pre-Mock Test - II"

Taken on : Nov 17, 2021 10:18 am

Marks Obtained
Correct Answer
Wrong Answer

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### MCQ QUESTIONS FOLLOW UP

Fill in the gaps with the most appropriate option. (Questions 1 to 5)

1. As coal mines became deeper, the problems of draining water, bringing in fresh air, and \_\_\_\_\_ to the surface increased.

Verbal

Your answer : **SKIPPED**

- A. transporting ore
- B. to transport ore
- C. how ore is transported
- D. ore is transporting
- E. None of these

2. Piedmont glaciers are formed \_\_\_\_\_ several valley glaciers join and spread out over a plain.

Verbal

Your answer: SKIPPED

- A. by
- B. when
- C. from
- D. that
- E. None of these

3. As late as 1890, Key West, with a population of 18,000 \_\_\_\_\_ Florida's largest city.

Verbal

Your answer: SKIPPED

- A. that was
- B. to be
- C. was
- D. it was
- E. None of these

4. Indoor heating systems have made \_\_\_\_\_ for people to live and work comfortably in temperate climates.

Verbal

Your answer: SKIPPED

- A. it is possible
- B. possible
- C. it possible
- D. possibly
- E. None of these

5. \_\_\_\_\_ is caused by a virus was not known until 1911.

Verbal

Your answer : SKIPPED

- A. That measles
- B. As measles
- C. Measles
- D. What if measles
- E. None of these

Figure out the erroneous part of the given questions. (Question: 6 to 10)

6. In the architecture (A), a capital (B) is the top (C) portion of a column (D). No Error (E).

Verbal

Your answer : SKIPPED

- A
- B
- C
- D
- E

7. Today, successful farmers are experts not only in agriculture (A), but also (B) in market (C), finance, and accounting (D). No Error (E).

Verbal

Your answer : SKIPPED

- A
- B
- C
- D
- E

8. Georgia has too (A) many types of soil (B) that virtually (C) any temperate-zone crop can be grown there (D). No Error (E).

Verbal

Your answer : SKIPPED

 A B C D E

9. Most modern (A) barns are both insulated (B), ventilated, and equipped with (C) electricity (D). No Error (E).

Verbal

Your answer : SKIPPED

 A B C D E

10. Many (A) bridges in New England were covered (B) with wooden roofs to protect it (C) from rain and snow (D). No Error (E).

Verbal

Your answer : SKIPPED

 A B C D E

Figure out the most perfect phrasal verb which best fits in the blank. (QS: 11-14)

11. I won't let you \_\_\_\_\_ me just because you are in a bad mood.

Verbal

Your answer : SKIPPED

- A. turn against
- B. take out on
- C. put off
- D. put up with
- E. None of these

12. The kid \_\_\_\_\_ crying but nobody paid attention.

Verbal

Your answer : SKIPPED

- A. went on
- B. fell in with
- C. fell about
- D. went off
- E. None of these

13. The house was expensive and we asked for the better price. We hoped they would \_\_\_\_\_ our suggestion.

Verbal

Your answer : SKIPPED

- A. turn up
- B. work out
- C. pick on
- D. settle for
- E. None of these

14. Laura opened her wardrobe and \_\_\_\_\_ some items for the evening.

Verbal

Your answer : SKIPPED

- A. put over
- B. picked out
- C. moved on
- D. made off with
- E. None of these

From each question select the sentence that can be logically deduced from the given statement. (QS: 15-18)

15. When apple growers talk about new varieties of apples, they don't mean something developed last month, last years, or even in the last decade.

Verbal

Your answer : SKIPPED

- A. Apple growers haven't developed any new varieties in recent decades.
- B. Some varieties of apples can be developed in a short time, but others take a long time.
- C. New varieties of apples were developed the decade before last.
- D. Apples don't grow easily.
- E. New varieties of apples take many years to develop.

16. Blood cholesterol used to be thought of as a problem only for adults.

Verbal

Your answer : SKIPPED

- A. Blood cholesterol is no longer a problem for adults.
- B. Only children have a problem with blood cholesterol.
- C. Everybody has blood cholesterol.
- D. Blood cholesterol affects both adults and children
- E. There is now a cure for blood cholesterol.

17. Even spiders that do not build webs from silk use it for a variety of purposes such as constructing egg sacs and nursery items.

Verbal

Your answer : SKIPPED

A. Spiders that build webs don't build egg sacs or nursery items.

B. Silk is used by all spiders.

C. Silk is used for many purpose.

D. All spiders lay eggs.

E. All spiders build webs.

18. In all cultures, gestures are used as a form of communication, but the same gestures may have very different meaning in different cultures.

Verbal

Your answer : SKIPPED

A. No two cultures use the same gestures.

B. One gesture will never have the same meaning in two cultures.

C. There are many kinds of gestures.

D. A person from one culture many misunderstand the gestures used by a person from another culture.

E. Gestures are used not only for communication purpose.

Read the passage and answer the following questions. (Questions: 19 to 23)

The time when humans crossed the Arctic land bridge from Siberia to Alaska seems remote to us today, but actually represents a late stage in the prehistory of humans, an era when polished stone implements and bows and arrows were already being used, and dogs had already been domesticated.

When these early migrants arrived in North America, they found the woods and plains dominated by three types of American mammoths. These elephants were distinguished from today's elephants mainly by their thick, shaggy coats and their huge, upward-curving tusks. They had arrived on the continent hundreds of thousands of years before their human followers. The woolly mammoth in the North, the Columbian mammoth in middle North America, and the imperial mammoth of the South, together with their distant cousins the mastodons, dominated the land. Here, as in the Old World, there is evidence that humans hunted these elephants, as shown by the numerous spear points found with mammoth remains.

Then, at the end of the Ice Age, when the last glaciers had retreated, there was a relatively sudden and widespread extinction of elephants. In the New World, both mammoths and mastodons disappeared. In the Old World, only Indian and African elephants survived.

Why did the huge, seemingly successful mammoths disappear?

Were humans connected with their extinction? Perhaps, but at that time, although they were cunning hunters, humans were still widely scattered and not very numerous. It is difficult to see how they could have prevailed over the mammoth to such an extent.

19. With which of the following is the passage primarily concerned?

Verbal

Your answer : SKIPPED

- A. Migration from Siberia to Alaska
- B. Techniques used to hunt mammoths
- C. The prehistory of humans
- D. The relationship between man and mammoth in the New World
- E. None of these

20. Where were the imperial mammoths the dominant type of mammoth?

Verbal

Your answer : SKIPPED

- A. In Alaska
- B. In the central portion of North America
- C. In the southern part of North America
- D. In South America
- E. None of these

21. It can be inferred that when humans crossed into the New World, they

Verbal

Your answer : SKIPPED

- A. had previously hunted mammoths in Siberia
- B. had never seen mammoths before
- C. brought mammoths with them from the Old World
- D. soon learned to use dogs to hunt mammoths
- E. None of these

22. The passage supports which of the following conclusions about mammoths?

Verbal

Your answer : **SKIPPED**

- A. Humans hunted them to extinction.
- B. The freezing temperatures of the Ice Age destroyed their food supply
- C. The cause of their extinction is not definitely known.
- D. Competition with mastodons caused them to become extinct.
- E. None of these

23. Which of the following is NOT true about prehistoric humans at the time of the mammoths extinction?

Verbal

Your answer : **SKIPPED**

- A. They were relatively few in number
- B. They knew how to use bows and arrows.
- C. They were concentrated in a small area.
- D. They were skilled hunters.
- E. None of these

Choose the most appropriate synonym for the following words. (Question:24-25)

24. Fumble A. Rumble B. Jumble C. Mishandle D. Tickle E. None of these

Verbal

Your answer : **SKIPPED**

A B C D E

25. Captivating A. Repelling B. Enchanting C. Snoring D. Bugling E. None of these

Verbal

Your answer : **SKIPPED**

 A B C D E

Instructions: Solve each of the following problems and mark the correct answer on your Answer Sheet. **DO NOT USE A CALCULATOR.** Figures are not drawn to scale.

26. A glass was filled with 10 ounces of water, and 0.01 ounce of the water evaporated each day during a 20-day period. What percent of the original amount of water evaporated during this period??

Mathematics

Your answer : **SKIPPED**

 A. 0.002% B. 0.02% C. 0.2% D. 2% E. 20%

27. If  $0.75:x::5:8$ , then  $x$  is equal to:

Mathematics

Your answer : SKIPPED

 A. 1.12 B. 1.2 C. 0.25 D. 1.30 E. 1.40

28. A store reported total sales of \$385 million for February of this year. If the total sale for the same month last year was \$320 million, approximately what was the percent increase in sales?

Mathematics

Your answer : SKIPPED

 A. 2% B. 17% C. 20% D. 65% E. 83%

29. Car X and Car Y traveled the same 80-mile route. If Car X took 2 hours and Car Y traveled at an average speed that was 50 percent faster than the average speed of Car X, how many hours did it take Car Y to travel the route?

Mathematics

Your answer : SKIPPED

 A.  $\frac{2}{3}$  B. 1 C.  $\frac{4}{3}$  D.  $\frac{8}{5}$  E. 3

30. Jane covered a distance of 340 miles between city A and city taking a total of 5 hours. If part of the distance was covered at 60 miles per hour speed and the balance at 80 miles per hour speed, how many hours did she travel at 60 miles per hour?

Mathematics

Your answer : SKIPPED

 A. 2 hours 30 minutes B. 3 hours C. 2 hours D. 1 hour 45 minutes E. None of these

31. The compound interest on 30,000 taka at 7% per annum is tk. 4347. The period (in years) is:

Mathematics

Your answer : SKIPPED

 A. 2 B. 2.5 C. 3 D. 3.5 E. 4

32. If the cost price of 20 articles is equal to the selling price of 25 articles, what is the % profit or loss made by the merchant?

Mathematics

Your answer : SKIPPED

 A. 25% loss B. 25% profit C. 20 %loss D. 20% profit E. 5% profit

33. A tank contains 10,000 gallons of a solution that is 5 percent sodium chloride by volume. If 2,500 gallons of water evaporate from the tank, the remaining solution will be approximately what percent sodium chloride?

Mathematics

Your answer : SKIPPED

 A. 1.25% B. 3.75% C. 6.25% D. 6.67% E. 11.7%

34. A pharmaceutical company received \$3 million in royalties on the first \$20 million in sales of the generic equivalent of one of its products and then \$9 million in royalties on the next \$108 million in sales. By approximately what percent did the ratio of royalties to sales decrease from the first \$20 million in sales to the next \$108 million in sales?

Mathematics

Your answer : SKIPPED

 A. 8% B. 15% C. 45% D. 52% E. 56%

35. Abir buys 10 apples for taka 1. At what price (in taka) should he sell a dozen apples if he wishes to make a profit of 25%?

Mathematics

Your answer : SKIPPED

 A. 0.125 B. 1.25 C. 0.25 D. 1.5 E. 1.8

36. In Town X, 64 percent of the populations are employed, and 48 percent of the population are employed males. What percent of the employed people in Town X are females?

Mathematics

Your answer : SKIPPED

 A. 16% B. 25% C. 32% D. 40% E. 52%

37. If 40% of a number is equal to two-third of another number, what is the ratio of first number to the second number?

Mathematics

Your answer : SKIPPED

 A. 2 : 5 B. 3 : 7 C. 5 : 3 D. 7 : 3 E. 5:8

38. A part-time employee whose hourly wage was increased by 25 percent decided to reduce the number of hours worked per week so that the employee's total weekly income would remain unchanged. By what percent should the number of hours worked be reduced?

Mathematics

Your answer : SKIPPED

 A. 12.5% B. 20% C. 25% D. 50% E. 75%

39. Car A is 20 miles behind Car B, which is traveling in the same direction along the same route as Car A. Car A is traveling at a constant speed of 58 miles per hour and Car B is traveling at a constant speed of 50 miles per hour. How many hours will it take for Car A to overtake and drive 8 miles ahead of Car B?

Mathematics

Your answer : SKIPPED

 A. 1.5 B. 2.0 C. 2.5 D. 3.0 E. 3.5

40. By selling an article at 80% of its marked price, a merchant makes a loss of 12%. What will be the percent profit made by the merchant if he sells the article at 95% of its marked price?

Mathematics

Your answer : SKIPPED

 A. 5% profit B. 1% loss C. 10% profit D. 5.5% profit E. 4.5% profit

41. What is the maximum percentage discount that a merchant can offer on her Marked Price so that she ends up selling at no profit or loss, if she had initially marked her goods up by 50%?

Mathematics

Your answer : SKIPPED

 A. 50% B. 20% C. 25% D. 16.67% E. 33.33%

42. Two banks offered interest rates of 6% & 7% respectively on savings account. Mr. Tarik deposited a total amount of Tk. 4000 in the banks & in one year his interest income was Tk. 250. Find the investment in the bank with 7% interest.

Mathematics

Your answer : SKIPPED

- A. 3000
- B. 2000
- C. 3500
- D. 2500
- E. None of these

43. The ratio of a compound, by weight, consisting only of substances x, y, and z is 4:6:10, respectively. Due to a dramatic increase in the surrounding temperature, the composition of the compound is changed such that the ratio of x to y is halved and the ratio of x to z is tripled. In the changed compound, if the total weight is 58 lbs, how much does substance x weigh?

Mathematics

Your answer : SKIPPED

- A. 48
- B. 36
- C. 24
- D. 12
- E. 10

44. Rubaba invests Tk. 2,400 in a bank at 5% interest. How much additional money must he invest at 8% interest so that the total annual income will be equal to 6% of her entire investment?

Mathematics

Your answer : SKIPPED

- A. 1200
- B. 3000
- C. 2400

D. 3600

E. none of these

45. Mary's income is 60 percent more than Tim's income, and Tim's income is 40 percent less than Juan's income. What percent of Juan's income is Mary's income?

Mathematics

Your answer : SKIPPED

A. 124%

B. 120%

C. 96%

D. 80%

E. 64%

46. If 4 percent of  $(p + q)$  is 8 and  $p$  is a positive integer, what is the greatest possible value of  $q$

Mathematics

Your answer : SKIPPED

A. 196

B. 197

C. 198

D. 199

E. 200

47. A school has a total enrollment of 90 students. There are 30 students taking physics, 25 taking English, and 13 taking both. What percentage of the students are taking either physics or English?

Mathematics

Your answer : SKIPPED

A. 30%

B. 36%

C. 47%

D. 51%

D. 51%

E. 58%

48. If  $p = 5q > 0$ , then 40 percent of  $3p$  equals

Mathematics

Your answer: **SKIPPED**

A.  $6q$

B.  $5.52q$

C.  $13.3q$

D.  $9q$

E.  $20.1q$

49. A 30% discount reduces the price of a commodity by \$90. If the discount is reduced to 20%, then the price of the commodity will be

Mathematics

Your answer: **SKIPPED**

A. \$180

B. \$210

C. \$240

D. \$270

E. \$300

50. Richard leaves to visit his friend who lives 200 miles down Interstate 10. One hour later his friend Steve leaves to visit Richard via Interstate 10. If Richard drives at 60 mph and Steve drives at 40 mph, how many miles will Steve have driven when they cross paths?

Mathematics

Your answer: **SKIPPED**

A. 56

B. 58

C. 60

D. 65 E. 80

## About us

Capstone started up in January 2013, and we have been on an epic ride ever since. Since our inception, we have tried to stay true to our core beliefs – Be inspired and to deliver an exceptional experience for our subscribers.

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