

- 1) There are \_\_\_ forms of handheld scanners:  
A) Two [Correct]  
B) Three  
C) Four  
D) Five
- 2) Which of the following best describes the way data bits are recorded on a hard disk drive?  
A) As random magnetic spots on the surface  
B) In a linear sequence from the center to the edge  
C) As tiny magnetic spots on concentric circular tracks [Correct]  
D) In a spiral pattern from the center to the edge
- 3) SDRAM stands for:  
A) Synchronous Drafted Random Access Memory  
B) Synchronous Direct Random Access Memory  
C) Synchronous Dynamic Random Access Memory [Correct]  
D) Synchronous Down Random Access Memory
- 4) The benefit obtained by using the last unit of a commodity is called:  
A) Total Utility  
B) Average Utility  
C) Marginal Utility [Correct]  
D) Consumer Surplus
- 5) What is the term for a human desire or aspiration that requires the presence of purchasing power?  
A) Need  
B) Demand [Correct]  
C) Supply  
D) Want
- 6) What is the term for the effect of change in supply due to price change?  
A) Price Ceiling  
B) Demand Elasticity  
C) Elasticity of Supply [Correct]  
D) Market Equilibrium
- 7) The price of petrol was reduced by  $3\frac{1}{3}\%$ . Its new price is Rs.58 per liter. Find its original price.  
A) Rs.60 [Correct]  
B) Rs.62  
C) Rs.63  
D) Rs.64
- 8) In what ratio 60 be decreased to become 25?  
A) 6 : 3  
B) 8 : 7  
C) 5: 12 [Correct]  
D) 12 : 5
- 9) Fahad invested Rs.7500 in a business and earned a profit of Rs.1315. If he invests Rs.9000 in the same business what would be his profit?  
A) Rs.1534  
B) Rs.1578 [Correct]  
C) Rs.1590  
D) Rs.1598
- 10) 6 masons can construct a 15m long wall in 5 days. How many masons will be required to construct an 18m long wall in 3 days?  
A) 4  
B) 6  
C) 8  
D) 12 [Correct]
- 11) One root of  $x^2 - 2x = 0$  is:  
A) 0 [Correct]  
B) 1  
C) -1  
D) -2
- 12) Which term describes the value found by adding up all of the observations and dividing by the total number of observations?  
A) Median  
B) Mode  
C) Mean [Correct]  
D) Range
- 13) Which is the most-used measure of dispersion?  
A) Standard Deviation [Correct]  
B) Range  
C) Interquartile Range  
D) Mean Absolute Deviation
- 14) The woman \_\_\_ has received the letter is Mrs. May.  
A) who [Correct]  
B) whom  
C) which  
D) whose
- 15) Here's your coffee. \_\_\_\_\_.  
A) I had just made it.  
B) I have just made it. [Correct]  
C) I made it just.  
D) I just makes it.
- 16) He \_\_\_ been to London.  
A) has [Correct]  
B) have  
C) is  
D) are

Read the passage below and answer **Q17-18**

Taking a test is a nerve-racking experience for me. Even if I have done well in homework assignments and have studied hard, when the test questions are handed out, my hands become sweat, my heart begins to pound, and my hands shake so much I can hardly hold my pencil. All during the test, I am afraid that I am failing it. Even the simplest questions become very difficult for me. If anyone coughs, my attention is instantly diverted. The time seems to pass too quickly. Every time the instructor announces the time remaining for the completion of the test, I become more nervous. When the instructor says that we have only a few minutes to finish, I panic even if I have already finished and am going back to check my answers.

- 17) The paragraph discusses
- A) the ordeals of the writer. [Correct]
  - B) the pattern of examination.
  - C) preparation for the test.
  - D) flaws in the examination.
- 18) "Nerve-racking" means
- A) disgusting
  - B) worrying [Correct]
  - C) enlightening
  - D) meaningful
- 19) SHELF: BOOK CASE::  
[Find a similar relationship as the words in capitals]
- A) Arm : Leg
  - B) Stage : Curtain
  - C) Bench : Chair
  - D) Key : Piano [Correct]
- 20) Choose the word nearest in meaning to "PROVOKE":
- A) To make angry [Correct]
  - B) Diary
  - C) Trap
  - D) Hotel