

Name:

TIME: 30MIN

MBA

**1. A letter is randomly select from the word "STUDIOUS". What is the probability that the letter be a U?**

- A.  $1/8$       B.  $1/4$       C.  $1/3$       D.  $1/2$       E.  $3/8$

**2. Statements :All rows are circles.No circle is an ellipse.**

**Conclusions :**

- (a) Some circles are rows. (b) No row is ellipse.(c) Some ellipses are rows.(d) Both A and B.

**3.In each of the following questions two equations are given. Solve these equations and give answer :**

A) if  $x \geq y$ , i.e x is greater than or equal to y

B) if  $x > y$ , i.e x is greater than y

C) if  $x \leq y$ , i.e x is less than or equal to y

D) if  $x < y$ , i.e x less than y E) if  $x = y$ , or no relation can be established between x and y

**I.  $x^2 + 5x + 6 = 0$**

**II.  $y^2 + 7y + 12 = 0$**

**4.The average of 1st five multiple of 3 is :**

- A.15      B. 3      C. 12      D. 9

**5. One who has obstinate and narrow religious views**

- (a) Theosophist      (b) Bigot      (c) Philosopher      (d) Theologian

**6.What percentage of  $4/7$  is  $2/35$ ?**

- A.2.5%      B.1000%      C.25%      D.10%

**7.A does a work in 10 days and B does the same work in 15 days .In how many days they together will do the same work?**

- A.3 days      B.5 days      C.6 days      D.9 days

**8.Find the odd word/letters/ number pair from the given alternatives.**

- (A) Reward      (B) Praise      (C) Encourage      (D) Punishment

**9. Two dice are thrown simultaneously. What is the probability of getting two numbers whose product is even?**

- A)  $3/16$       B)  $1/8$       C)  $3/4$       D)  $1/2$       E) None of these

**10. A train 100 m long is running at the speed of 30 km/hr. Find the time taken by it to pass a man standing near the railway line:**

- A. 12 sec      B. 10 sec      C. 8 sec      D. 5 sec

**11. Raju is walking towards west, he takes 3 turns while walking. All at a backward angle of 45° towards his right, right and left find in which direction is he facing now?**

- (A) NS      (B) East      (C) West      (D) NE      (E) None of the above

**12. Solving sample \_\_\_\_\_ improve \_\_\_\_\_ of students.**

- A. Questions, Speed.    B. Problems, Writing.    C. Papers, Accuracy.    D. Booklets, Ability.

**13. In a group of 40 boys, Raju is 12th from the left end and Raghu is 17th from the right end. If Dilip is placed exactly between them what is his right hand rank?**

- A) 22      B) 23      C) 24      D) 25      E) none

**14. Study of insects**

- (a) Ecology      (b) Embryology      (c) Entomology      (d) Biology

**15. What is 20% of a number whose 200% is 360?**

- A. 72      B. 36      C. 52      D. 144

**16. One who loves books**

- (a) Scholar      (b) Bibliographer    (c) Teacher      (d) Bibliophile

**17. Statements : Some crystals are diamonds. All emeralds are crystals.**

**Conclusion :**

- (a) Some emeralds are diamonds.    (b) Some crystals are emeralds  
(c) All diamonds are emeralds.      (d) None of these

**18. An athlete runs 200 metres race in 24 seconds. His speed is :**

- A. 20 km/Hr    B. 24 km/hr    C. 28.5 km/hr    D. 30 km/hr

**19. Find the odd word/letters/ number pair from the given alternatives.**

- (A) Taste buds : Tongue    (B) Retina : Eye    (C) Follicle : Hair    (D) Balance : Ear

**20. Jaundice : Liver :: ?**

- (A) Dialysis    (B) Rash : Skin    (C) Imagination : Brain    (D) Valentine : Heart

**21. RBI \_\_\_\_\_ to play a \_\_\_\_\_ role in reforming banking sectors.**

- A. Pledged, Critical.    B. Promised, Important    C. Expect, Critical    .D. Announced, Impotent.

**22. A person is walking towards west for 25m later he turns left and walks 30 meters. Again he takes left and walks 50 meters. Later he takes left and walks 38 meters. Finally he walks 21 meters to his left. How far is he from the starting point and in which direction?**

- (A) 20 – SW (B) 80 – NE (C)  $4\sqrt{5}$  – NE (D) 5 – SW (E) None of the above

**23. Delhi high court is likely to \_\_\_\_\_ hearing on a \_\_\_\_\_ plea of JNU student.**

- A. Start, Litigation. B. Resume, Bail. C. Open, case. D. Resume, Case.

**24. It was left to the doctor who had \_\_\_\_\_ on him to put the record \_\_\_\_\_ on television.**

- A. Attended, at. B. Straight, Attended. C. Received, of. D. Attended, Straight.

**25. Mr Modi \_\_\_\_\_ some tips to \_\_\_\_\_ stress with the students.**

- A. Shared, Combat. B. Shared, Remove. C. Told, fight. D. Made, combat.

**26. Statements :**

**Some pubs are cups Some pubs are tips**

**Conclusion :**

- (a) Some cups are tips (b) All tips are pubs  
(c) Some tips are pubs. (d) All the three

**27. A group of girls**

- (a) Bevy (b) Covey (c) Troupe (d) Coterie

**28. Statements : Non place is peace Some peaces are plates.**

**Conclusion :**

- (a) Some peaces are places. (b) Some plates are places.  
(c) All the places are plates (d) None of these.

**29. Statements : All players are cricketers No umpire is a player.**

**Conclusion :**

- (a) Some cricketers are umpires. (b) All umpires are crickets  
(c) Both A and B (d) None of these

**30. A train running at the speed of 60 km/hr crosses a pole in 9 seconds .What is the length of the train?**

- A. 120 m B. 324 m C. 150 m D. 200 m