

Q.1 In a zoo animals use 39 pounds food in 6 days, the 91 pounds will serve how many days.

- a 7**
- b 10**
- c 14**
- d 12**
- e 8**

Q.2 If $[x^2 + 1/x^2] - [x + 1/x] = ?$ if $x=2$

Q.3 if 75% of number added in 75 ,then a result will b same of number...

- 200**
- 150**
- 100**
- 300**

Q.4 -AIf Arslan's position is on 30th number from one side then what would be his position from the other side ? Given total number of students in class is 40.

Q.5 what is the percentage when 400 to 500:

- A... 20**
- B... 25**
- C... 100**
- D... 150**

Q.5 $0.0064=???$

- 1) $(1/8)^2$**
- 2) $(8/100)^2$**
- 3) $(8/1000)^2$**

Q.6 cream..... cosmetics

- 1. tiger..... forest**
- 2. magazine..... editor**
- 3. teak..... wood**
- 4. mountain..... valley**
- 5. river..... flood**

Q.7 surprise..... exclamation

- 1. insolence..... bow**
- 2. dismay..... groan**
- 3. hapiness..... grimace**
- 4. deference..... nod**
- 5. contentment..... matter**

Q.8 Bird : Wings

- 2- Sphere : Ball**
- 3- Large : Enormous**
- 4- Cream : Cosmetics**
- 5- Hope : Aspire**

Q.9 how long..... employed here?

- 1) you are**
- 2) you have been**
- 3) have you been**
- 4) has you been**
- 5) are you**

Q.10 27,45,37,32,29,35,33,45,47

find the median.

Q.11 father is 3 times of son. difference between their ages is 30. after 4 years sum of their ages will 63.

- 1. 44**
- 2. 45**
- 3. 15**
- 4. 14**

Q. 12 $x:y=2:3$ while $x=1:2$

Q. 13 $-2-3[-3\text{square}+1(-1\text{sqr})]=?$

Q.14 $((64)^{1/2})^{1/3} + ((1/27)^3)^{1/2} = ?$

Q.15 If some integer x is divided by 5 and remainder is 2 ...which one is not that

- A. $x/17$**
- (B) $x/11$**
- (C) $x/10$**
- (D) $x/6$**
- (E) $x/3$**

Q. 16 My age plus my son's age is equal to my father's age, which is 78 yrs old. When i was my son's age he was just a quarter as old as i am now. How old am i???

Q. 17 if 75% of number added in 75 ,then a result will b same of number...

- 200**
- 150**
- 100**
- 300**

Q. 18 12 is $1/3\%$ of what no.?

Q. 19 In a bag there are 7 Red balls 5 Blue balls and 3 Green balls.

what is the probabily that the ball drawn from the bag is white ball?

Q. 20 speed and velocity are often taken as same .but in techincal terms speed is not velocity "
ans, as same as

Q. 21 if the clock is showing 1.00 .n its minute needles is turned 10 degree wat time it wil show then

Q. 22 HE DOESNOT WORK WITH HANDS, HE WORKS _____ MACHINE.

Ans . BY

Q. 23 if the radius of circle is increased by 2 times ,by what percent does the area increses?

Q. 24 Concert starts _____ 7.30.

A=at

B=on

C=with

D=between

Q. 25 if A can write 100 words in 6 minutes and togeter A and B can do the same work in 4 minutes...B can do the same work in how many minutes??

the options were

A=4

B=6

C=8

Q. 26 school fares rose from 25 to 30 percent find % of increase ?

Q. 27 I _____ fond of playing cricket since child-hood

a)have been b)has been c)am

Q. 28 its 1.15 pm in ur clock if we move 1hour forward at 10 angle then what will be new time?

1.15

2.15

11.45

3.15

Q. 29 Before going any where else, we must go0_____ mosq ?

At

To

For

GAT-III (7th July 2013 Paper Questions)

Q.1 In a class, there are 40 boys and 60 girls. It includes 30 junior and 70 senior students. What is the minimum number of senior boys are there?

Q.2 A clock's minute hand is 10cm long. What area it will cover from 9:00am to 9:35am?

Q.3 A car covers 'k' miles in 50 minutes. How many miles will it cover in 10 minutes?

Q.4 What is the probability of 9 on both of two dice when rolled together?

Q.5 Marble size is 20cm*30cm. How many marbles are required to cover a square with side 3m?

- Q.6** If a man running at 15kmph passed a bridge in 9 seconds, what is the length of the bridge?
- Q.7** A person buys sugar worth 400. He sold $\frac{3}{4}$ th part at a loss of 10%. The remaining at a gain of 10%. What is the overall gain or loss?
- Q.8** The sum of two numbers is 131. 5 less of one number is double the other. Find the numbers?
- Q.9** If 8 packs of biscuits worth 1.5, 20 packs worth 3.08 and 250 packs worth 22.10. Then what is the greatest number of biscuit packs you can buy in 200?
- Q.10** Ajmal completes a work in 3 hours. Akmal does the same job in 5 hours. In how many minutes they together complete the work?
- Q.11** Find Range?
-3, -2, 0, 2, 2, 3
- Q.12** If father is double the age of his son. 20 years ago he was 12 times that of son. What is the age of father now?
- Q.13** If we add a number with 3 it gives same answer when we multiply that number with 3, then what was the number?
1) 3
2) 0
3) sq. (3)
4) 1.5
5) -3
- Q.14** A company sell three types of mobiles worth 100, 125, and 225. It sold equal no. of all mobiles. What is the percent share of cheapest mobile?
- Q.15** What is the number 3 more than the double of specific value of x..?
- Q.16** A herd consists of cows and hens. If the number of legs are 14 more than twice the heads. Then how many cows are there?
- Q.17** There are total 785 balls of 3 colors. Red and white are 605. White and blue are 471. How many are white balls?
- Q.18** What is the value of x? If
 $3^{(1+x)} + 5 \cdot 3^x - 8 = 0$
- Q.19** If 80% of x is 50% of y and y is 20% of z then what is x in terms of z???
- Q.20** Akram applied in 12 colleges and Nasir applied in 10 colleges. They applied between 16 different colleges. How many colleges received both of their applications?

- Q.21** If a person pay Rs 400 and it derives 28 kmph per gallon fuel on high way and 20 kmph per gallon fuel in city and it travels twice on high way as compared to city then how much distance is covered by person if it consumes 34 gallon fuel
- a) 1000
 - b) 840
 - c)240
 - d)440
- Q.22** A can do a piece of work in 4 hours; B and C together can do it in 3 hours, while A and C together can do it in 2 hours. How long will B alone take to do it?

“We can't help everyone, but everyone can help someone”