

## Verbal Ability

1. Fill in the blank with the correct spelling:

There should be a ramp in all public places to overcome the\_\_\_\_\_to wheelchair access.

- a) hinderance
  - b) hindrance
  - c) hinderense
  - d) hinderanse
- 

2. Instruction: The error, if any, will be in one part of the sentence, the number of that part is your answer. If there is no error, mark your answer as (D)

Critics everywhere has praised her new novel.

- a) Critics everywhere
  - b) has praised
  - c) her new novel
  - d) No Error
- 

3. Fill in the blank with the correct form of verb:

He\_\_\_\_\_many of his friends to powerful positions within the government.

- a) elevated
  - b) elevate
  - c) have been elevating
  - d) elevating
- 

4. Fill in the blank with the correct option:

My uncle bequeathed his property\_\_\_\_\_me

- a) to
  - b) in
  - c) for
  - d) with
-

5. Identify the meaning of the underlined word:

Even in the face of crisis, I appreciate her restrained behaviour.

- a) redundant
  - b) proactive
  - c) laborious
  - d) controlled
- 

6. Change the sentence from Active to Passive voice

I remember my sister taking me to the museum.

- a) I remember I was taken to the museum by my sister.
  - b) I remember being taken to the museum by my sister.
  - c) I remember myself being taken to the museum by my sister.
  - d) I remember taken to the museum by my sister.
- 

7. Sunny\_\_\_\_\_sleeping when the house\_\_\_\_\_burgled.

- a) Was, had been
  - b) Had been, was
  - c) Has been, was being
  - d) Was, has been
- 

8. For the question an analogy is stated. From the options below, select the analogy that is the closest.

Actor : Theatre

- a) Author : book
  - b) Engineer : bridge
  - c) Professor : university
  - d) Scientist : discovery
-

9. Choose the sentence with the correct punctuation:

- a) This book is Mary's favourite book.
  - b) this book is Marys' favourite book.
  - c) This book, is mary's favourite book
  - d) This book is Mary's, favourite book.
- 

10. \_\_\_\_\_ before the team arrives.

- a) We will have secured the stadium
  - b) We would have been securing the stadium
  - c) We would have secured the stadium
  - d) We will have been securing the stadium
- 

11. Choose the correct pronoun for the underlined word

They must have a valid visa for they to travel to the United States of America.

- a) Everyone
  - b) Them
  - c) Everybody
  - d) Each
- 

12. USE a prefix to form the Antonym of the verb "MATCH"

- a) PRE
  - b) UN
  - c) MIS
  - d) DIS
-

13. Laura is usually \_\_\_\_\_ than her sister Lycee.

- a) Much cheerful
  - b) Most cheerful
  - c) More cheerful
  - d) Cheerful
- 

14. What does the abbreviation AKA stand for?

- a) Always Keep Asking
  - b) Also Known As
  - c) All Known Aspects
  - d) All known Adds
- 

15. It \_\_\_\_\_ the whole of last week.

- a) Has been snowing
  - b) Had snowed
  - c) Had been snowing
  - d) Has snowed
- 

16. Rearrange the following jumbled up sentence into a meaningful one.

- A) Non-violence is not quality to be evolved
  - B) Or expressed to order.
  - C) Upon intense individual effort.
  - D) It is an inward growth depending for sustenance
- 
- a) ABCD
  - b) ACBD
  - c) ABDC
  - d) CDBA
-

17. Identify the meaning of the underlined word:

The house is cosy enough.

- a) Big
  - b) Comfortable
  - c) Beautiful
  - d) Neat
- 

18. Identify the correct spelling .

- a) Tomorrow
  - b) Tommorrow
  - c) Tommorow
  - d) Toomorrow
- 

19. Which of the following is the antonym of "Terminate"?

- a) Depart
  - b) Prevent
  - c) Commence
  - d) Hasten
- 

20. Read the dialogue and choose the most appropriate option to complete the dialogue:

Smitha: Do you want me to drop you at your office today?

Navin: \_\_\_\_\_

Smitha: It's a pleasure.

- a) Don't worry, I'll manage.
  - b) I'm not going to office today.
  - c) It's raining heavily, How will you drive?
  - d) That'd be very helpful.
-

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Analytical Ability

1) If MANU is written as 1234, and VANI is written as 5236, what is the code for MANUVAN?

- a) 1234523
  - b) 1234567
  - c) 1234532
  - d) 1234524
- 

2) If MAGIC in a certain code is LBFJB, then SPICE in the same code will be \_\_\_\_\_

- a) RQHDD
  - b) TQJBD
  - c) RQHBF
  - d) RHJBD
- 

3) Complete the series : 11, 12, 17, 18, 23, 24 .....

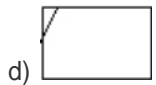
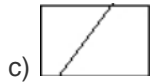
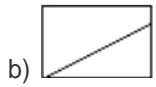
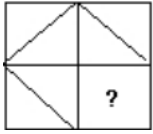
- a) 30
  - b) 35
  - c) 14
  - d) None of these
- 

4) What is the next number in the series:

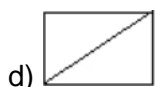
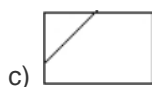
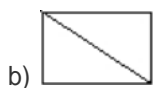
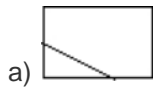
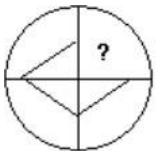
1, 2, 4, 7, 11, 16, \_\_\_\_

- a) 22
  - b) 25
  - c) 21
  - d) 20
-

5) Which option when placed in the place of question mark, completes the figure?



6) Which option when placed in the place of question mark, completes the figure?



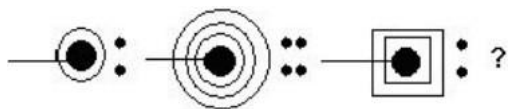
7) Referring to a guy Dolly said, "He is the son of my grandfather's only son." How is that guy and Dolly related?

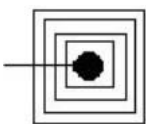
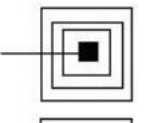
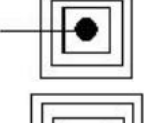

- a) Brother
- b) Son
- c) Cousin brother
- d) Father

8) Jagan says: "This girl is my mother's grandson's wife". How is Jagan related to the girl?

- a) Father
- b) Husband
- c) Father-in-law
- d) Nephew

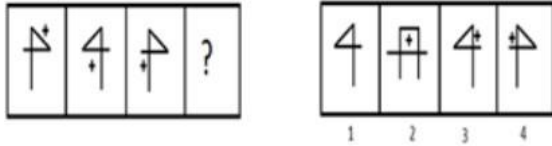
9) Which of the figure from the given answer figures is related to 3rd figure exactly the way 2nd figure is related to the 1st one?



- a) 
- b) 
- c) 
- d) 



10) Below is given a series of images on the left, in which first and second images are related in the same way as should be third and fourth images. A set of four numbered images is given on the right. Select an image from amongst the four numbered images, which when placed in the box having a question mark '?' would complete the analogy.

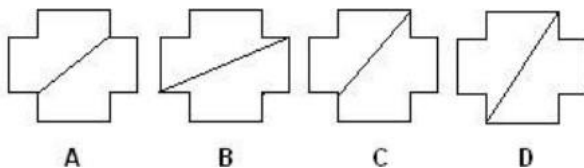


- a) 1
- b) 2
- c) 3
- d) 4

11) Pick the odd one out: triangle, rectangle, circle, pentagon.

- a) Triangle
- b) Circle
- c) Octagon
- d) Rectangle

12) Find the odd one out:



- a) A
- b) B
- c) C
- d) D

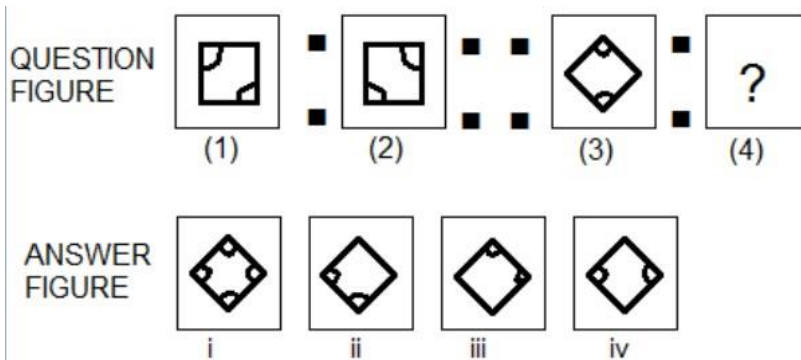
13) A man was standing in his balcony facing South East. He turns  $180^\circ$  in the anti-clockwise direction and then  $90^\circ$  in the clockwise direction. Which direction is he facing now?

- a) North
- b) South-west
- c) West
- d) North-east

14) Nitin starts from his office and walks 4 km towards South. He then turns left and walks 6 km and then again turns left and walks 4 km. In which direction is he from the starting point?

- a) North
- b) West
- c) East
- d) South

15) Which of the figure from the given answer figures is related to figure 3 exactly the way figure 2 is related to figure 1?



- a) i
- b) ii
- c) iii
- d) iv

16) In the following question, two words are given. These words are related to each other in some ways according to their differences or commonalities. Another word is given. Find out relationship between the first two words and choose the word from the given alternatives, which bears the same relationship to the third word, as the first two bear.

CAT : 9 :: ANIMAL : ?

- a) 16
  - b) 25
  - c) 36
  - d) 49
- 

17. What comes next?

7, 14, 21, 28, ?

- a) 35
  - b) 42
  - c) 56
  - d) 49
- 

18. If WOMAN is written as 41590, and KIND is written as 2634, what is the code for MANKIND?

- a) 5096234
  - b) 5902634
  - c) 5902364
  - d) 5902643
-

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19. Shyam started from his house. He walked some distance in the North-East direction. He took a right turn and walked for some more distance. Again he took a right turn and started walking. Which direction is he facing now?

- a) North-East
- b) South-East
- c) South-West
- d) North-West

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20. Pointing to a lady Jeevan told "Her mother is the only sister of my father's wife". How is that lady related to Jeevan?

- a) Sister
  - b) Cousin
  - c) Aunt
  - d) Niece
-

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## Numerical Ability

1. Average cost of 5 apples and 4 mangoes is Rs.36. The average cost of 7 apples and 8 mangoes is Rs.48. Find the total cost of 24 apples and 24 mangoes.

- a) Rs.1044
  - b) Rs.2088
  - c) Rs.720
  - d) Rs.324
- 

2. A courtyard is 15 metres long and 10 metres wide. If it is paved by bricks of length 20 cm and width 10 cm, then what is the number of bricks required?

- a) 4500
  - b) 6000
  - c) 7500
  - d) 9000
- 

3. In a class the average marks obtained by a boy is 76, and the average marks obtained by a girl is 80. The average marks obtained by a student of the class is 77.75. Find the total number of students in the class if there are 42 girls in the class.

- a) 100
  - b) 93
  - c) 96
  - d) 104
- 

4. There are three numbers in the ratio 1:2:3. The difference between the greatest number and the least number is 8. Which is the greatest of the three numbers?

- a) 8
  - b) 16
  - c) 12
  - d) 18
- 

5. A train travels from station X to station Y at the rate of 20km/hr and returns at the rate of 30 km/hr. The average speed for the whole journey was

- a) 25 km/hr
  - b) 24 km/hr
  - c) 35 km/hr
  - d) 40 km/hr
-

6. If the sides of a square of side 10 units are increased by 50%, then by what percentage does the area of the square increase?

- a) 100%
  - b) 50%
  - c) 125%
  - d) 250%
- 

7. If  $x:y = 2:3$  and  $z:y = 7:6$  then what is the value of  $x:z$ ?

- a) 7:9
  - b) 4:7
  - c) 7:4
  - d) 9:7
- 

8. The population of a village is 1500. If the rate of increase in the population is 10%, then what will be the population of the village after two years?

- a) 1600
  - b) 1815
  - c) 1800
  - d) 1915
- 

9. If the ratio of interest earned is 2:3:5, at 7%, then the principal amounts are:

- a) Rs.2000, Rs.3000, Rs.5000
  - b) Rs.14000, Rs.21000, Rs.35000
  - c) Rs.1500, Rs.3000, Rs.6000
  - d) Data insufficient
- 

10. Walking at 5 kms per hour, a person covers a certain distance in 4 hours. How much time will he take to cover the same distance if he is traveling by cycle and his speed is twice his speed on foot?

- a) 1 hour
  - b) 2 hours
  - c) 3 hours
  - d) 4 hours
- 
-

11. A gun and a target is separated by 500 meters. You are standing exactly equidistant from both the gun and the target, but not in the line of fire. You hear the sound of the target being hit exactly 4 seconds after you had heard the gun being fired. Find the speed of the bullet.

- a) 125 m/s
  - b) 62.5 m/s
  - c) 250 m/s
  - d) None of these
- 

12. If 12 men take 15 days to do a piece of work, how many days will 6 men take to do the same kind of work?

- a) 7.5
  - b) 15
  - c) 30
  - d) 45
- 

13. Ten men can paint a room in 3 hours. How many hours would 5 men take to paint the room, if they work at the same speed?

- a) 6 hours
  - b) 1.5 hours
  - c) 10 hours
  - d) 4 Hours
- 

14. A man spends Rs. 7000 and saves 12.5% of his income each month. What is his monthly income?

- a) 7400
  - b) 7700
  - c) 8000
  - d) 8300
- 

15. In an examination, 62% of the people passed. If the number of people who failed in the exam is 342, what is the total number of people who wrote the exam?

- a) 1800
  - b) 900
  - c) 770
  - d) 1200
- 
-

16. Mihir's salary increases by 12% once every four months. If his salary at the beginning of the year was Rs.8500, what would his salary be at the end of the year?

- a) Rs.9520
  - b) Rs.10662
  - c) Rs.11941
  - d) None of the options
- 

17. A man buys 20 items every quarter, and his purchase increases by 12 in every following quarter. What is the total percentage increase in the items that he bought over the previous year?

- a) 1
  - b) 1.2
  - c) 1.7
  - d) None of the options
- 

18. A die is thrown. If E is the event 'the number appearing is multiple of 3' and F be the event 'the number appearing is even'. Then E and F are

- a) Independent
  - b) Dependent
  - c) Either independent or dependent
  - d) None of these
- 

19. A bag contains 9 discs of which 4 are red, 3 are blue and 2 are yellow. The discs are similar in shape and size. A disc is drawn at random from the bag. The probability that it will be either red or blue is

- a)  $\frac{3}{8}$
  - b)  $\frac{8}{9}$
  - c)  $\frac{7}{9}$
  - d)  $\frac{4}{9}$
-



20. The 4 walls of a room of length 10 feet, breadth 8 feet and height 10 feet need to be painted. On one wall, there is a painting measuring 5ft by 2 ft and the wall behind the painting is not to be painted. What is the cost of painting at Rs.20 per square foot?

- a) Rs. 7000
  - b) Rs. 15800
  - c) Rs. 16000
  - d) Rs. 12600
-

**Answer Key**

Question No.	Verbal Ability	Analytical Ability	Numerical Ability
1	b	a	b
2	b	a	c
3	a	a	c
4	a	a	c
5	d	a	b
6	b	a	c
7	b	a	b
8	c	c	b
9	a	a	d
10	a	c	b
11	b	b	a
12	c	c	c
13	c	d	a
14	b	c	c
15	c	d	b
16	c	c	d
17	b	a	d
18	a	b	a
19	c	c	c
20	d	b	a