

# SAMPLE PAPER

## FOR CLASS V MOVING STUDENT

**Time : 1½ Hr.**

**Negative Marking - 0.25**

**M.M. : 50**

### GENERAL INSTRUCTIONS

1. The question paper contains total **50 Questions** and each carry **1 marks**  
**(Mathematics)** : Q.1 to Q.15  
**(Aptitude)** : Q.16 to Q.25  
**(General Science)** : Q.26 to Q.40  
**(English)** : Q.41 to Q.50
2. The OMR sheet given in the examination hall is the Answer Sheet.
3. Before answering the paper, fill up the required details in the blank spaces provided in the answer sheet.
4. **Negative marking –0.25.**
5. For result and latest update visit our Website : [edge.vibrantacademy.com](http://edge.vibrantacademy.com)



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1. Convert  $4\frac{5}{12}$  into improper fraction :

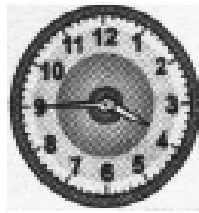
(A)  $\frac{48}{12}$  (B)  $\frac{5}{12}$

(C)  $\frac{53}{12}$  (D)  $\frac{7}{12}$

2. 1 litre is -

- (A) 10 decilitres (B) 10 centilitres  
(C) 10 millilitres (D) 100 decilitres

3. What is the time shown on the clock ?

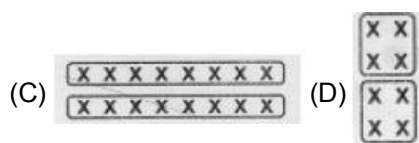


- (A) 15 minutes to 3 (B) 15 minutes to 4  
(C) 18 minutes past 8 (D) 18 minutes past 9

4. Choose the smallest fraction.

- (A)  $\frac{1}{2}$  (B)  $\frac{1}{4}$   
(C)  $\frac{1}{6}$  (D)  $\frac{1}{8}$

5. Which array shows  $2 \times 8$  ?



6. 8424 is divisible by

- (A) 2 (B) 3  
(C) 9 (D) all of these

7. 1000 times of 1 metre =

- (A) 1 decametre (B) 1 hectometre  
(C) 1 kilometre (D) 100 centimetres

8. The difference between the place value and face value of 2 in 542891 is

- (A) 0 (B) 2  
(C) 200 (D) 1998

9. The place value of 5 in 45327 is :

- (A) 5000 (B) 50  
(C) 500 (D) 5327

10.  $5 \text{ km } 443 \text{ m} - ? = 3129 \text{ m}$ . The missing value is

- (A) 2 km 314 m (B) 2341 m  
(C) 8527 m (D) 8 km 572 m

11. 1 less than 40 tens is -

- (A) 409 (B) 3999  
(C) 499 (D) 399

12. \_\_\_\_\_ is the successor of 49999

- (A) 5000 (B) 49998  
(C) 50000 (D) 59999

13. The Roman numerals that represented 500 is

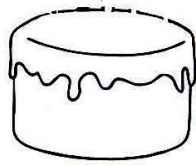
- (A) L (B) D  
(C) C (D) M

14. The hundreds digit in the sum of 3765 and 3686 is -

- (A) 3 (B) 2  
(C) 1 (D) 4

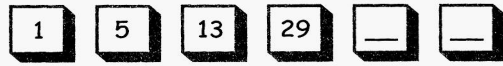
*Space for rough work*

15. Tarini ate  $\frac{1^{\text{th}}}{6}$  of a cake and her elder brother ate  $\frac{4^{\text{th}}}{6}$  of the same cake. The portion of the cake left is :



- (A)  $\frac{5}{6}$  (B)  $\frac{1}{6}$   
 (C)  $\frac{1}{3}$  (D)  $\frac{1}{2}$

16.



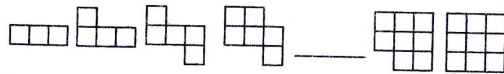
- (A) 61,124 (B) 61,93  
 (C) 61,125 (D) 93,125

17. Observe the pattern



- The value of A and B in the given pattern is  
 (A) A = 4, B = 40 (B) A = 0.4, B = 4  
 (C) A = 400, B = 40 (D) A = 0.4, B = 40

18.



- (A) (B)   
 (C) (D)

19.



- (A) 59,122 (B) 34,51  
 (C) 58,123 (D) 58,121

**Directions : (Q.20 & Q.21)** In the following questions you have to visualize the image of the item (Letter / word / number / figure) in the mirror. Choose the mirror image from the alternatives.

20.

- REASONING  
 (A) REASONING (B) REASONING  
 (C) REASONING (D) REASONING

21.

- EFFECTIVE  
 (A) EFFECTIVE (B) EVITCEFFE  
 (C) EFFECTIVE (D) EVITCEFFE

22.

- I run along the sides of a square field ABCD where C is to the North-East of A and D is to the South-East of B. Starting from A in anti-clockwise direction, in which direction shall I be running after crossing C ?  
 (A) East (B) West  
 (C) North (D) South

23.

- $4 \times 2 + 6 \div 2 - 12 = 2$   
 (A)  $\div$  and  $\times$  (B)  $+$  and  $-$   
 (C)  $\times$  and  $+$  (D)  $\div$  and  $-$

24.

- If  $+$  means  $\times$ ,  $-$  means  $+$  and  $\times$  means  $\div$  find the value of  $5 + 4 - 18 \times 3$ .  
 (A) 26 (B) 6  
 (C) 14 (D) 15

Space for rough work

25. If in any code language **NATIONAL** is written as **MZGRLMZO** than how is **JAIPUR** written in that language  
 (A) QRZKFI (B) QZRKFI  
 (C) QZRFKI (D) QZRIFK
26. A pulley helps to  
 (A) Push load (B) lift load  
 (C) open things (D) cut things
27. Electricity is generated through water using \_\_\_\_\_ energy :  
 (A) solar (B) hydro  
 (C) wind (D) geothermal
28. S.I. unit of time is a :  
 (A) second. (B) hour.  
 (C) minute. (D) milli-second
29. The planet closest to the sun is :  
 (A) Mars (B) Jupiter  
 (C) Mercury (D) Earth
30. Which among the following is an example of a wedge?  
 (A) Door knob (B) Spoon  
 (C) Knife (D) Ear studs
31. India's first satellite was :  
 (A) INSAT-1B (B) Sputnik-I  
 (C) Aryabhata (D) Apple
32. What force pulls things toward the centre of Earth?  
 (A) Friction (B) Gravity  
 (C) Magnetism (D) Electricity
33. When object changes its position with time it is said to be in the state of  
 (A) Rest (B) Motion  
 (C) Both of these (D) None of these
34. Among 1 mm, 1 km, 1 cm and 1 m, the greatest in magnitude is  
 (A) 1 mm (B) 1 km  
 (C) 1 cm (D) 1 m
35. In a torch, electric energy is converted into  
 (A) chemical energy.  
 (B) mechanical energy.  
 (C) heat energy.  
 (D) light energy.
36. Which is not an example of lever of first order ?  
 (A) Scissor (B) See-saw  
 (C) Bottle opener (D) Pliers
37. How many cm<sup>3</sup> are equal to 1 m<sup>3</sup> :  
 (A) 1000000 (B) 10000  
 (C) 1000 (D) 100
38. The speed of the body when it travels 250cm in 10 sec. will be -----  
 (A) 0.25m/s (B) 2.5m/s  
 (C) 0.025m/s (D) 25m/s
39. Which of the appliances at your home does not run on electric current ?  
 (A) air conditioner (B) gas burner  
 (C) mixer grinder (D) television
40. Conduction cannot take place in -  
 (A) Copper (B) Iron  
 (C) Aluminium (D) Vacuum
- Direction (Q.No. 41 & 42) : Identify Present, Past and Future tense**
41. They will be making a building on this ground -  
 (A) Past (B) Present  
 (C) Future (D) None
42. After we saw the movie, we went for a ride -  
 (A) Past (B) Present  
 (C) Future (D) None
- Direction (Q.No. 43) : Identify masculine, Feminine and Neuter nouns**
43. **QUEEN**  
 (A) Masculine (B) feminine  
 (C) neuter (D) None

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*Space for rough work*

**Direction (Q.No. 44 & 45) : Choose the correct word for the meanings given below**

44. Most important, money with which business runs -  
(A) joy (B) capital  
(C) firm (D) coma
45. Love for country  
(A) patriotism (B) affection  
(C) freedom (D) feeling

**Direction (Q. No. 46 & 47) : Tick the appropriate verbs (Use of 'be' verb) :**

46. She \_\_\_\_\_ twelve years old today.  
(A) was (B) were  
(C) is (D) am
47. Last year, they \_\_\_\_\_ too young to go by themselves.  
(A) is (B) am  
(C) was (D) were

**Direction (Q. No. 48 & 49) : Fill in the correct prepositions in the blanks :**

48. I drove a car \_\_\_\_\_ the morning.  
(A) up (B) on  
(C) in (D) at
49. They both were born \_\_\_\_\_ 9<sup>th</sup> May.  
(A) in (B) into  
(C) on (D) onto

**Direction (Q. No. 50) : For the following sentences, select which kind of noun the underlined word is -**

50. Sita went to the garden and studied a flock of birds.  
(A) Proper Noun (B) Common noun  
(C) Collective Noun (D) Abstract Noun

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*Space for rough work*

## ANSWER KEY

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1.	C	2.	A	3.	B	4.	D	5.	C	6.	D	7.	C
8.	D	9.	A	10.	A	11.	D	12.	B	13.	B	14.	D
15.	B	16.	C	17.	B	18.	C	19.	D	20.	B	21.	A
22.	B	23.	A	24.	A	25.	B	26.	B	27.	B	28.	A
29.	C	30.	C	31.	C	32.	B	33.	B	34.	B	35.	D
36.	B	37.	A	38.	A	39.	B	40.	D	41.	C	42.	A
43.	B	44.	B	45.	A	46.	C	47.	D	48.	C	49.	C
50.	C												

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*Space for rough work*