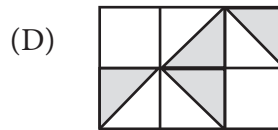
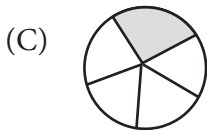
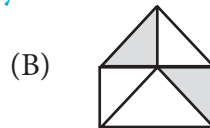
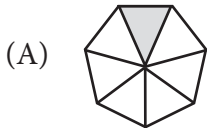


Sample Question Paper

1. _____ makes a whole.

- (A) 2 halves
- (B) 3 fourths
- (C) 5 thirds
- (D) 2 fourths
- (E) None of these

2. Shaded fraction $\frac{3}{5} - \frac{2}{5}$ is represented by which one of the following figures?



- (E) None of these.

3. Which of the following options shows fraction where numerator is greater than denominator?

(A) $\frac{23}{22}$

(B) $\frac{19}{20}$

(C) $\frac{1}{5}$

(D) $\frac{3}{5}$

- (E) None of these.

4. Gopal received ₹ 6 Pocket money a week. How much would he save if he spent 80p everyday from Monday to Sunday?

(A) 40p

(B) ₹ 5.20

(C) ₹ 6.80

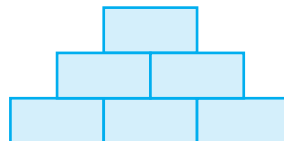
(D) ₹ 42

- (E) None of these

5. The following incomplete table shows cash collections from three schools for 'Earthquake Disaster Fund' are ₹ 24772.55. What is the cash collection of school Z?

School		
X	Y	Z
₹ 9431.10	₹ 6468.75	?

- (A) ₹ 8933.10
 (B) ₹ 8890.70
 (C) ₹ 8873.10
 (D) ₹ 8872.70
 (E) None of these
6. $\frac{5}{6}$ of a sum of money is ₹ 90. How much is the sum of money?
 (A) ₹ 75
 (B) ₹ 108
 (C) ₹ 450
 (D) ₹ 540
 (E) None of these
7. The price of 13 litres of milk is Rs. 325. What is the price of 10 litres of milk?
 (A) Rs. 250
 (B) Rs. 275
 (C) Rs. 300
 (D) Rs.350
 (E) None of these
8. We measure the weight of a cow in _____.
 (A) Grams
 (B) Kilograms
 (C) Litres
 (D) Metres
 (E) None of these
9. Which one of the following is wrong?
 (A) 1700 g = 1 kg 700 g
 (B) 1070 g = 1 kg 7 g
 (C) 3350 g = 3 kg 350 g
 (D) 4020 g = 4 kg 20 g
 (E) None of these
10. What is the area of the given figure?



- (A) 6 rectangles
 (B) 6 squares
 (C) 6 triangles
 (D) 6 circles
 (E) None of these

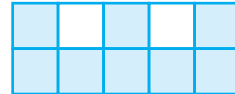
11. A curve which begins and ends at the same point is called a/an _____.
- (A) Open curve (B) Normal curve
(C) Closed curve (D) Definite curve
(E) None of these
12. The side of a square room is 9 m. Area of the carpet needed to cover the floor of the room is
- (A) 9 sq. m (B) 81 sq. m
(C) 18 sq. m (D) 36 sq. m
(E) None of these
13. In which of the following numbers, the digit 7 is in the tens place?
- (A) 7261 (B) 8716
(C) 8167 (D) 8176
(E) None of these
14. In which of the following is the 0 in the hundreds place?
- (A) 43570 (B) 50743
(C) 63095 (D) 95306
(E) None of these
15. 6 thousands 9 hundreds means the same as _____.
- (A) 6009 (B) 6900
(C) 60900 (D) 60909
(E) None of these
16. Which of the following is meaningless?
- (A) XX (B) IIV
(C) VIII (D) IX
(E) None of these
17. The victory sign shown by the figures always represents the Roman numeral _____.
- (A) 2 (B) 4
(C) 5 (D) 6
(E) None of these
18. The Roman numeral for 999 is _____.
- (A) IXIXIX (B) CMXCIX
(C) XCIXIX (D) All of these
(E) None of these

19. $\frac{6}{10} + 0 + \frac{3}{1000} = \underline{\hspace{2cm}}$.

- (A) 0.063 (B) 603
 (C) 0.603 (D) 0.630
 (E) None of these

20. What fraction of the whole diagram is shaded? Express the answer in decimal.

- (A) 0.2 (B) 0.8
 (C) 2.8 (D) 8.2
 (E) None of these



21. Which of the following is wrong?

- (A) $\frac{5}{10} = 0.5$ (B) $\frac{1}{2} = 0.5$
 (C) $\frac{1}{5} = 0.2$ (D) $\frac{3}{4} = 0.7$
 (E) None of these

22. Which pair of numbers best completes the equation?

- (A) $\boxed{65}$ and $\textcircled{650}$ (B) $\boxed{65}$ and $\textcircled{6,500} \times 100 = \textcircled{\hspace{1cm}}$
 (C) $\boxed{605}$ and $\textcircled{6,500}$ (D) $\boxed{650}$ and $\textcircled{6,005}$
 (E) None of these

23. The letters S and T stand for numbers. If $S - 100 = T - 100$, which expression is true?

- (A) $S = T$ (B) $S > T$
 (C) $S = T + 100$ (D) $S > T + 100$
 (E) None of these

24. M.P. transport has been hired to deliver new seats to the Sports Stadium. The company will use 41 trucks to move the seats. If each truck holds 1025 seats. How many seats will be delivered to the standium?

- (A) 41,825 (B) 41,925
 (C) 42,025 (D) 42,125
 (E) None of these

25. The time between 12 noon and 12 midnight is called _____.

- (A) Am (B) Pm
(C) Midnight (D) Day
(E) None of these

26. When it is a quarter past the hour, the minute hand has covered _____ minutes.

- (A) 3 (B) 15
(C) 30 (D) 45
(E) None of these

27. What time does the clock shows?

- (A) 11 minutes past 5
(B) 11 minutes to 6
(C) 55 minutes past 5
(D) 5 minutes to 6
(E) None of these



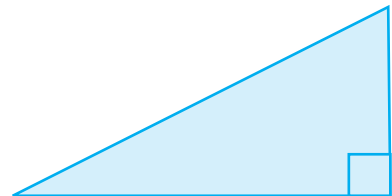
28. How many edges does the figure shown has?

- (A) 4
(B) 8
(C) 12
(D) 16
(E) None of these



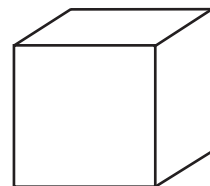
29. What shape is obtained on rotating a right-angled triangle about its shortest side?

- (A) Circle
(B) Cone
(C) Cylinder
(D) Sphere
(E) None of these



30. How many faces does the figure shown have?

- (A) 3
(B) 4
(C) 5
(D) 6
(E) None of these



31. The number that has 6 thousands 0 tens 5 ten thousands 7 ones and 2 hundreds is
- (A) 60572 (B) 50672
(C) 56207 (D) 56720
(E) None of these
32. Which of the following shows the common factors of 12 and 15?
- (A) 1 and 2 (B) 2 and 3
(C) 1 and 3 (D) 3 and 4
(E) None of these
33. Which of the following is correctly matched?
- (A) XIV –14 (B) IX –8
(C) XXIX –31 (D) XXI –19
(E) None of these
34. How many one fifths will make one whole?
- (A) 5 (B) 6
(C) 3 (D) 15
(E) None of these.
35. In 39, 56, the digit ____ is in the tenths place.
- (A) 3 (B) 6
(C) 5 (D) 9
(E) None of these
36. $\frac{5}{6}$ of a sum of money is ₹ 90. How much is the sum of money?
- (A) ₹ 75 (B) ₹ 108
(C) ₹ 450 (D) ₹ 540
(E) None of these
37. How many minutes are there in one hour?
- (A) 30 (B) 45
(C) 60 (D) 90
(E) None of these
38. The total weight of P and Q is _____.
- (A) 3700 g (B) 4300 g
(C) 4700 g (D) 5300 g
(E) None of these

39. How many radius are shown in the figure?

- (A) 1 (B) 2
(C) 3 (D) 4
(E) None of these

40. The perimeter of a square is _____ times the length of its side.

- (A) 2 (B) 3
(C) 4 (D) 5
(E) None of these

Note: The actual Question Paper will translated in Hindi at the time of exam.

Darken your choice with HB Pencil

1	(A)	(B)	(C)	(D)	(E)	15	(A)	(B)	(C)	(D)	(E)	29	(A)	(B)	(C)	(D)	(E)
2	(A)	(B)	(C)	(D)	(E)	16	(A)	(B)	(C)	(D)	(E)	30	(A)	(B)	(C)	(D)	(E)
3	(A)	(B)	(C)	(D)	(E)	17	(A)	(B)	(C)	(D)	(E)	31	(A)	(B)	(C)	(D)	(E)
4	(A)	(B)	(C)	(D)	(E)	18	(A)	(B)	(C)	(D)	(E)	32	(A)	(B)	(C)	(D)	(E)
5	(A)	(B)	(C)	(D)	(E)	19	(A)	(B)	(C)	(D)	(E)	33	(A)	(B)	(C)	(D)	(E)
6	(A)	(B)	(C)	(D)	(E)	20	(A)	(B)	(C)	(D)	(E)	34	(A)	(B)	(C)	(D)	(E)
7	(A)	(B)	(C)	(D)	(E)	21	(A)	(B)	(C)	(D)	(E)	35	(A)	(B)	(C)	(D)	(E)
8	(A)	(B)	(C)	(D)	(E)	22	(A)	(B)	(C)	(D)	(E)	36	(A)	(B)	(C)	(D)	(E)
9	(A)	(B)	(C)	(D)	(E)	23	(A)	(B)	(C)	(D)	(E)	37	(A)	(B)	(C)	(D)	(E)
10	(A)	(B)	(C)	(D)	(E)	24	(A)	(B)	(C)	(D)	(E)	38	(A)	(B)	(C)	(D)	(E)
11	(A)	(B)	(C)	(D)	(E)	25	(A)	(B)	(C)	(D)	(E)	39	(A)	(B)	(C)	(D)	(E)
12	(A)	(B)	(C)	(D)	(E)	26	(A)	(B)	(C)	(D)	(E)	40	(A)	(B)	(C)	(D)	(E)
13	(A)	(B)	(C)	(D)	(E)	27	(A)	(B)	(C)	(D)	(E)	41	(A)	(B)	(C)	(D)	(E)
14	(A)	(B)	(C)	(D)	(E)	28	(A)	(B)	(C)	(D)	(E)	42	(A)	(B)	(C)	(D)	(E)