

**O. P. JINDAL SCHOOL, SAVITRI NAGAR**  
**Half Yearly Examination (2025-2026)**

**Class: IV****MM: 80****Subject: Mathematics****Time: 2 Hrs.**

Name: \_\_\_\_\_

Class / Section: \_\_\_\_\_

Roll No.: \_\_\_\_\_

Invigilator's Sign: \_\_\_\_\_

Marks obtained: \_\_\_\_\_

Examiner's Sign: \_\_\_\_\_

**(Fifteen Minutes Extra will be given for reading the Question Paper.)****General Instructions: All questions are compulsory.**

- The question paper consists of 44 questions divided into 4 sections A, B, C and D.
- Section A comprises of 24 questions of 1 mark each.
- Section B comprises of 8 questions of 2 marks each.
- Section C comprises of 8 questions of 3 marks each.
- Section D comprises of 4 questions of 4 marks each.

**Section A****Question number 1 to 24 is of 1 mark each.****Tick ( ✓ ) the correct option:**

1) Each face of a dice is \_\_\_\_\_ in shape.

- a) rectangle                      b) square                      c) circle                      d) triangle

2) A duster has \_\_\_\_\_ number of faces.

- a) 6                                      b) 10                                      c) 12                                      d) 8

3) The smallest unit of length is \_\_\_\_\_.

- a) km                                      b) mm                                      c) cm                                      d) m

4) 8 m 20 cm = \_\_\_\_\_ cm

- a) 802                                      b) 208                                      c) 820                                      d) 280

5) One bus can take 30 children, 5 buses can take \_\_\_\_\_ children.

- a) 30+5                                      b) 30-5                                      c) 30 ÷ 5                                      d) 30 × 5

6) Sun rises at \_\_\_\_\_.

- a) 5: 30 a.m.                      b) 5: 30 p.m.                      c) 12 noon                      d) 12 midnight

7) If  $\text{₹ } 80 \times 4 = \text{₹ } 320$ , then  $\text{₹ } 81 \times 4 = \text{₹ } \underline{\hspace{2cm}}$

- a) 302                      b) 324                      c) 342                      d) 402

8) Measurement of milk in a cup.

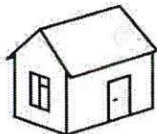
- a) 200ml                      b) 200m                      c) 200L                      d) 200cm

9) Which view is this?



- a) Top                      b) Side                      c) Front                      d) Back

10) Match the picture.



a)



b)

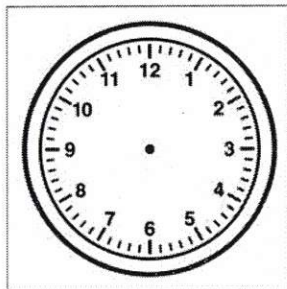


c)

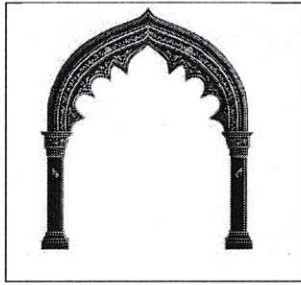


d)

11) Show the time: 9: 30



12) Tick the correct answer.



Special Arc / Jaali

13) One hundred thousand = \_\_\_\_\_ lakh

14) In a 2000 metre race people run \_\_\_\_\_ kilometre.

15) 9 km 295 m = \_\_\_\_\_ m

16) Multiply:  $634 \times 2 =$  \_\_\_\_\_

17) 1000 less than 5786 = \_\_\_\_\_

18) How many hours are there in between 5 a.m. to 11 a.m.?

\_\_\_\_\_

19) Cost of 6 bananas is ₹ 10. What will be the cost of one dozen bananas?

\_\_\_\_\_

20) 53200 ml = \_\_\_\_\_ L \_\_\_\_\_ ml

21) There are \_\_\_\_\_ 10 paise coins in two rupees.

22) Use <, >, =

6000ml \_\_\_\_\_ 6 L

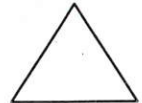
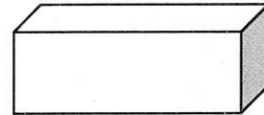
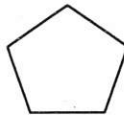
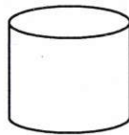
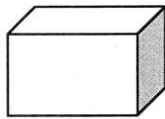
23) Draw front view of a glass for drinking water.

24) Draw side view of a spoon.

**Section B**

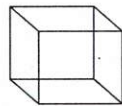
**Question number 25 to 32 is of 2 marks each.**

25) Which of these are drawing of a brick? Mark a (✓)

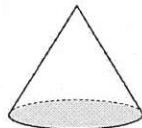


26) Match the following:

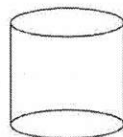
Column A



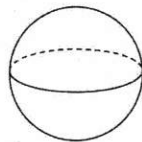
1.



2.



3.



4.

Column B

a. Sphere

b. Cube

c. Cone

d. Cylinder

27) Arrange in column and find the sum.

12 km 254 m , 8 km 8 m , 40 km 327 m

28) Form the greatest and smallest 5- digit numbers by using the digits 1,6,0,4,9.  
Use each digit only once.

Greatest number: \_\_\_\_\_

Smallest number: \_\_\_\_\_

29) Write the time.

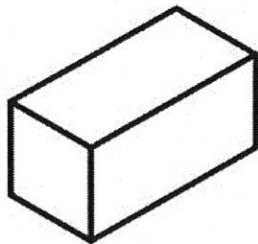


\_\_\_\_\_



\_\_\_\_\_

30) Draw the net diagram of cuboid.



**31) Find the product using expanded notation.**

$$6235 \times 4$$

**32) Find the difference.**

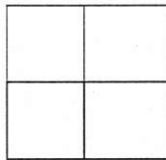
68 L 235 ml from 92 L 628 ml

**Section C**

**Question numbers 33 to 40 are of 3 marks each.**

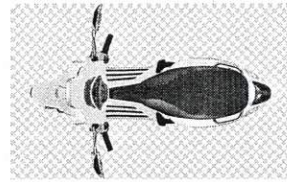
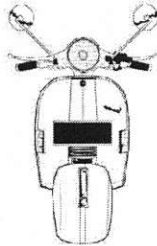
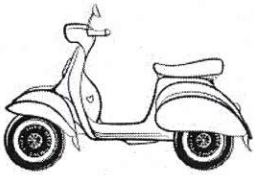
**33) Find the product by lattice multiplication method.**

$$37 \times 89$$



Ans: \_\_\_\_\_

34) Write the views. ( Front , Top , Side )



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35) A train can carry 5200 passengers. How many passengers can 20 such trains carry?

36) The boundary of a park is about 500metres. How many rounds of the park must Rahul run to complete 2 km?

**37)** Vijay's height is 2 m 45 cm. His sister Arti is 78 cm taller than him. What is Arti's height?

**38)** Simplify.

$$4562 + 2471 - 3598$$

**39)** Fill in the blanks.

a) 5 hours after 9:30 a.m. (write the time with a.m./p.m.)

\_\_\_\_\_

b) 1725 hours (Change into 12- hour clock time)

\_\_\_\_\_

c) 7:40 a.m. (Change into 24 - hour clock time)

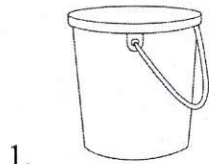
\_\_\_\_\_



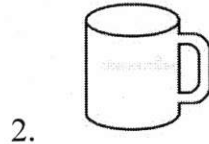
40) Matching.

Column A

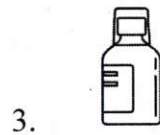
Column B



a. 200ml



b. 25ml



c. 3000 ml

**Section D**

Question numbers 41 to 44 are of 4 marks each.

41) Prepare a bill.

Item	Cost
Oil (1 packet)	₹ 247
Sugar (1 packet)	₹142
Rice (1 packet)	₹ 421
Pulse (1 packet)	₹ 150

S.No	Item	Quantity	Cost	Total Cost
Total				

42) Rita makes 12 L of orange squash. How many 3 L bottles will she need to put the squash in?

43) A football match started at 4: 20 p.m. and ended at 7: 40 p.m., how long did the match last?

44) What number should be added to 9,653 to get 25,647?

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