

**O. P. JINDAL SCHOOL, SAVITRI NAGAR**  
**Sample Paper**  
**Annual Examination (2022 – 2023)**

**Class / Section: III / \_\_\_\_\_**  
**Subject: Mathematics**

**MM: 80**  
**Time: 2 Hrs.**

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

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 numbers 1 to 24 carry 1 mark each**

**Tick (✓) the correct option:**

1. 1 Litre = \_\_\_\_\_ ml.

- a) 1000                      b) 100                      c)  $\frac{1}{100}$                       d)  $\frac{1}{1000}$

2. A cylinder has \_\_\_\_\_ vertices.

- a) 12                      b) 10                      c) 0                      d) 6

3. A \_\_\_\_\_ shows a definite position.

- a) line                      b) point                      c) ray                      d) line segment

4. 4457 m = \_\_\_\_\_.

- a) 4km 457m                      b) 4457 kg                      c) 4m 457 km                      d) 4457 km

5. In a leap year February has \_\_\_\_\_ days.

- a) 28                      b) 30                      c) 29                      d) 31

6. 1 gram = \_\_\_\_\_ kilogram.






- a) 1000                      b) 10000                      c)  $\frac{1}{100}$                       d)  $\frac{1}{1000}$

7. A triangle has \_\_\_\_\_ sides.

- a) three                      b) two                      c) four                      d) five

8. The minute hand completes one round in \_\_\_\_\_ hour.

- a) 2                      b) 12                      c) 1                      d) 16

9. If one  = 3 hands then what will be the value of     hands?

- a) 12                      b) 24                      c) 11                      d) 4

10. 1 rupee = \_\_\_\_\_ paise.

- a) 10                      b) 100                      c)  $\frac{1}{1000}$                       d)  $\frac{1}{100}$

11. 1 minute = \_\_\_\_\_ seconds.

- a) 60                      b) 24                      c) 30                      d) 45

12. 3254 paise = ₹ \_\_\_\_\_ .

- a) ₹ 32.54                      b) ₹ 3.254                      c) ₹ 35.24                      d) ₹ 325.4

**Answer the following questions:**

13. Write in words : ₹ 29.47

\_\_\_\_\_

14. Numeral for ~~THH~~ is \_\_\_\_\_.

15. Sudha gave me Seventy two rupees thirteen paise. Write the amount in numerals.

\_\_\_\_\_

16. Arrange in column and subtract: ₹ 34.75 from ₹ 72. 46

17. Arrange in column and add: 14 L 600 ml and 8 L 450 ml.

18. Write the time using a.m. or p.m.

Half past 5 in the evening = \_\_\_\_\_.

19. 8 days = \_\_\_\_\_ hours.

20. Identify the shape.

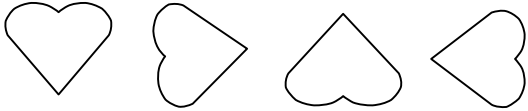


\_\_\_\_\_

21. Draw a line segment of 6 cm.

22. 45 m = \_\_\_\_\_ cm.

23.



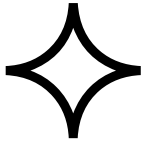
\_\_\_\_\_

24. A cuboid has \_\_\_\_\_ faces and \_\_\_\_\_ edges.

**Section B**

**Question numbers 25 to 32 carry 2 marks each**

25. Are these figures symmetrical?



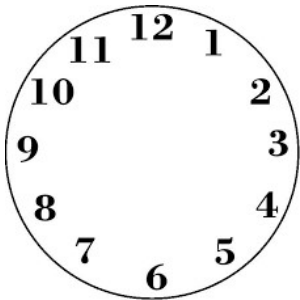
Yes / No



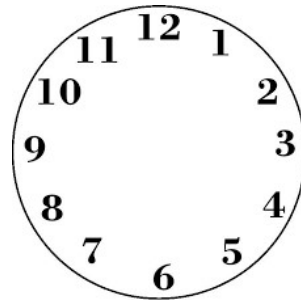
Yes / No

26. Draw the hands of the clock :

a) 5 : 30



b) 7 : 10



27. Convert into minutes :

4 hours 15 min

28. Raju has a ground which is 9 m 23 cm long. Convert it into cm.

29. 75 paise + ₹ 18.50

30. Complete the pattern.

26 Z, 25 Y, 24 X, \_\_\_\_\_, \_\_\_\_\_

31. Subtract : ₹ 325.64 from ₹ 548.25

32. Prepare a Tally Chart :

Name of chocolates	No. of chocolates	Tally Marks
Five Star	07	
Dairy Milk	04	
Eclairs	08	
Coffee Bite	05	

**Section C**  
**Question numbers 33 to 40 carry 3 marks each**

33. Match the following :

A	B
2 flat faces	Cuboid
12 Edges	Cylinder
0 Vertices	Cone

34. Capacity of water in two buckets is 30 L 652 ml and 39 L 236 ml respectively.  
What is the total amount of water?

35. Draw a cube, label it and write its characteristics.

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36. Divide : ₹ 286.74 ÷ 9

37. Look at the calendar and answer the questions:

**2023**

January							February							March							April								
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S		
1	2	3	4	5	6	7				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18		
8	9	10	11	12	13	14	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25		
15	16	17	18	19	20	21	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
22	23	24	25	26	27	28	19	20	21	22	23	24	25	26	27	28	29	30	31										
29	30	31					26	27	28												23	24	25	26	27	28	29		
																					30								
May							June							July							August								
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S		
	1	2	3	4	5	6					1	2	3						1						1	2			
7	8	9	10	11	12	13	4	5	6	7	8	9	10	2	3	4	5	6	7	8	6	7	8	9	10	11	12		
14	15	16	17	18	19	20	11	12	13	14	15	16	17	9	10	11	12	13	14	15	13	14	15	16	17	18	19		
21	22	23	24	25	26	27	18	19	20	21	22	23	24	16	17	18	19	20	21	22	20	21	22	23	24	25	26		
28	29	30	31				25	26	27	28	29	30	23	24	25	26	27	28	29	27	28	29	30	31					
														30	31														
September							October							November							December								
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S		
					1	2	1	2	3	4	5	6	7						1	2	3	4						1	2
3	4	5	6	7	8	9	8	9	10	11	12	13	14	5	6	7	8	9	10	11	3	4	5	6	7	8	9		
10	11	12	13	14	15	16	15	16	17	18	19	20	21	12	13	14	15	16	17	18	10	11	12	13	14	15	16		
17	18	19	20	21	22	23	22	23	24	25	26	27	28	19	20	21	22	23	24	25	17	18	19	20	21	22	23		
24	25	26	27	28	29	30	29	30	31					26	27	28	29	30	24	25	26	27	28	29	30				
																					31								

a) Which month has 28 days? \_\_\_\_\_

b) On which day does November end? \_\_\_\_\_

c) How many Saturdays are there in March? \_\_\_\_\_

38. Cost of 1 shirt is ₹ 124.47. Find the cost of 21 shirts.

39. Draw a pictograph for the favourite subjects of students:

Subjects	English	Maths	Hindi
No. of Students	21	35	14

Scale = 1 ☺ = 7 Students


40. Rita bought 56 kg 754 g of sugar and used 23 kg 564 g of it. How much is left?

#### Section D

Question numbers 41 to 44 carry 4 marks each

41. A train started from Delhi at 6:45 p.m. and reached at Meerut after 5 hours.  
At what time did the train reach?



42. The rate chart of a Grocery shop is given below. Prepare a bill for Raju and find out how much he has spent?

Vivan Grocery Shop	
Items	Rate per kg in (₹)
Rice	₹ 20
Gram	₹ 50
Wheat	₹ 10
Bajra	₹ 15

Raju purchased 2 kg rice,  $\frac{1}{2}$  kg gram, 3 kg wheat and 1kg bajra. How much did he pay?

Items	Quantity	Price per kg in (₹)	Total Amount (₹)
Total			

43. Seema bought 10 kg 520 g of potatoes and 5 kg 254 g of onions. What is the total mass of the vegetables?

44. Read the pictograph and answer the following questions:

Favourite food items of Children

Food Items	No. of Children
Dosa	☺ ☺ ☺
Pizza	☺ ☺ ☺ ☺ ☺
Pasta	☺ ☺
Dhokla	☺ ☺ ☺ ☺
Burger	☺ ☺ ☺ ☺

Scale: 1 ☺ = 10 Children

i) Which is the most favourite food item? \_\_\_\_\_

ii) Which of the two items liked by the children equally?  
\_\_\_\_\_

iii) How many children are there? \_\_\_\_\_

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