O. P. JINDAL SCHOOL, SAVITRI NAGAR
Annual Examination (2024 – 2025)
SET- B

Class / Section: IV / _____ **MM: 80**
Subject: Mathematics **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. 1200 hours is expressed as _____.

a) 12 Noon   b) 12 Midnight   c) 12 a.m.   d) 12 p.m.

2. An octagon has _____ sides.

a) Eight   b) Seven   c) Ten   d) Six

3. $400 + 50 + 2 + \dfrac{3}{10} + \dfrac{9}{100}$

a) 452.39   b) 45.239   c) 4523.9   d) 45239

4. How many lines of symmetry will be there in letter D?
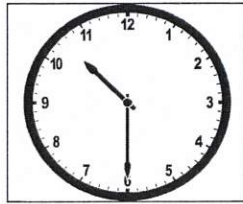
a) Two   b) One   c) Three   d) Four

5. 1 Km = _____ m

a) 100   b) 1000   c) 10   d) 10000

6. Perimeter of a square = _____.

a) 2×side   b) 4×side   c) L×B   d) 2×(L+B)

-1-

7. What is the time?

    a) 10:15   b) 10:00   c) 10: 30   d) 10:45

8. The decimal form for $\dfrac{831}{100}$ is :

    a) 83.1   b) 831   c) 8.31   d) 8.031
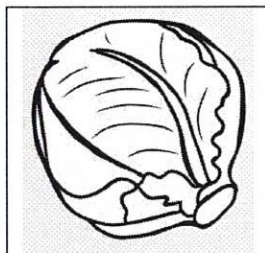
9.   2: 30 p.m. = _____

    a) 0200 hours   b) 2000 hours   c) 1430 hours   d) 3014hours

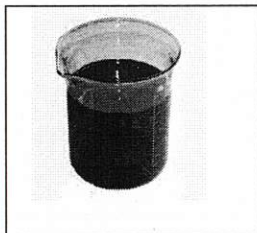10. 21 rupees 4 paise is written as _____.

    a) ₹ 21.4   b) ₹ 21.40   c) ₹ 21.14   d) ₹ 21.04

11. Write the correct measurement.

_____ (kilogram / litre)

12. Write the correct measurement.

_____ (metre / millilitre)

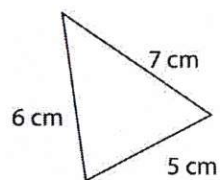13. A figure made by two line segments is a polygon. _____(True / False)

14. Draw a line segment of 4cm 5mm.

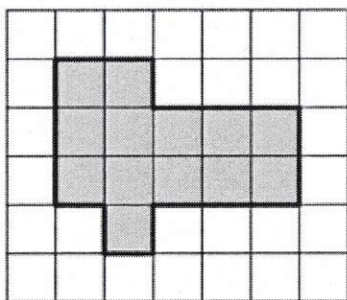15. A diameter always passes through the centre of the circle._____ (True / False)

16. Find out if 2004 is a leap year. _____ (Yes / No)

17. ₹ 2 = _____ paise

18. Find the perimeter.

7 cm

6 cm

5 cm

19. Calculate and write the area of the shaded part. Each square's side is 1 cm.

_____

20. Circle the figure which has greater area.

21. Write in fractional form.

13.502

22. Convert into paise.

₹ 45.20

23. Write in numeral.
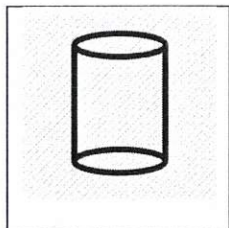
One hundred twenty four point seven eight six = _____

24. Use < or >

4525 p _____₹ 42.35

Section B

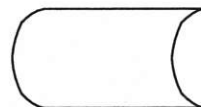**Question number 25 to 32 is of 2 marks each.**

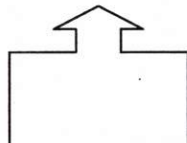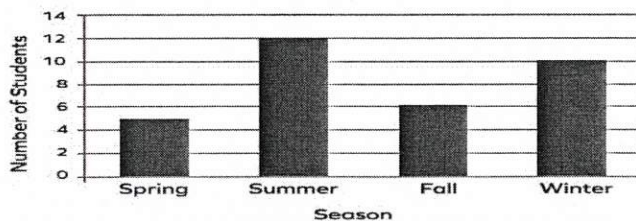25. Identify the shape and write.

Faces : _____   Edges :_____

26. Draw line of symmetry.

27. Read the bar graph and answer the questions.

a) Which is the most favourite season? _____

b) Which is the least favourite season? _____

28. Multiply:

₹ 152.36 × 8

29. The perimeter of a square is 40 m. Find the side of the square.

30. Subtract :

631 kg 520 g from 900 kg 700 g

31. Arrange in ascending order.

32.520, 33.015, 32.205, 33.502

_____

32. Write in words and in expanded form.

321.254

Words: - _____

_____

Expanded Form: - _____

Section C
Question numbers 33 to 40 are of 3 marks each.

33. Draw, label and write two characteristics of cone.

_____

_____

34. Find the perimeter of a square whose side is 7 cm.

35. Add:

17 hours 41 min and 19 hours 33 min

36. Conversion.

   a) 5462 cm into m and cm

   b) 4 kg 320 g into g

37. Draw a pictograph to represent the favourite ice cream of students.

Ice cream	Vanilla	Chocolate	Pineapple
No.of Students	25	40	30

Scale:- 1 ☺ = 5 students

38. 4 jackets costs ₹ 4724 in a shop. What is the price of 1 jacket?

39. Subtract and also check your answer.

   46.263 from 123.906

40. Find the perimeter of a rectangle if length = 20 cm and breadth = 12cm.

Section D
Question numbers 41 to 44 are of 4 marks each.

41. Sarita's examinations started on 23rd March and finished on 19th April. For how many days did the examinations continue? (Hint: - Here both start and end days are inclusive).

42. Raju's weight is 43 kg 230 g. His brother is 3 kg 460 g heavier than him.

What is the weight of his brother?

43. The price of an almirah is ₹ 2590. What is the price of 6 almirahs?

44. Read the pictograph and answer the questions.

Games	Number of Interested Children
Volleyball	☺ ☺ ☺ ☺ ☺ ☺
Kabaddi	☺ ☺ ☺ ☺
Hockey	☺ ☺ ☺ ☺ ☺ ☺
Badminton	☺ ☺ ☺ ☺ ☺ ☺ ☺

Scale = 1 ☺ = 10 Children

a) Which game is most popular? _____

b) Which is the least popular game? _____

c) How many children are interested in kabaddi? _____

d) Which two games are equally popular? _____

_____.