



# B K BIRLA CENTRE FOR EDUCATION

SARALA BIRLA GROUP OF SCHOOLS  
A CBSE DAY-CUM BOYS' RESIDENTIAL SCHOOL  
POSTMID TERM (2025-26)  
MATHEMATICS (041)



Class : III  
Date : 10/01/2026  
Admission No.:

Duration: 1Hrs.  
Max.Marks:25  
Roll No.:

## General Instructions:

Questions 1 to 5 are 1 mark each.  
Questions 6 to 9 are of 2 marks each.  
Questions 10 and 13 are of 3 marks each.

## SECTION-A

(5 × 1 = 5)

### Choose the correct answer.

1)  $9 \text{ kg} = \underline{\hspace{2cm}}$  g  
a) 9      b) 900      c) **9000**      d) 90

2) To measure small lengths such as the length of a pen, pencil, paint brush and book, we use \_\_\_\_\_.  
a) **centimetre**      b) metre      c) kilometre      d) gram

3)  $5060 \text{ mL} = \underline{\hspace{2cm}}$   
a) **5 L 60 mL**      b) 5 L 6 mL      c) 50 L 60 mL      d) 5 L 600 mL

4)  $2 \text{ weeks} = \underline{\hspace{2cm}}$  days  
a) 13      b) 12      c) 24      d) **14**

5) What is the time shown on the clock? \_\_\_\_\_  
a) **3:40**      b) 8:20      c) 4:40      d) 7:15



## SECTION-B

$(4 \times 2 = 8)$

December 2024						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

6) Look at the calendar given above and answer the questions.

i) The date on which the 4th Wednesday of December 2024 falls is \_\_\_\_\_

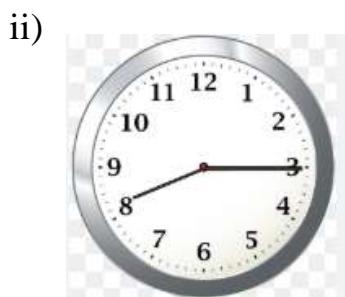
ii) The month December ends on which day and date? \_\_\_\_\_

7) Write the time shown on each of the following clocks in two ways.



11:40

40 minutes past 11



8:15

Quarter past 8

8) Conversion of units of Capacity.

i) Convert **9 L 750 mL** into **mL**

$$\begin{aligned}
 \mathbf{9 L 750 mL} &= 9 \times 1000 \text{ mL} + 750 \text{ mL} \\
 &= 9000 \text{ mL} + 750 \text{ mL} \\
 &= \mathbf{9750 \text{ mL}}
 \end{aligned}$$

ii) Convert 8575 mL into L.

$$\begin{aligned}8575 \text{ mL} &= \frac{8000}{1000} \text{ mL} + 575 \text{ mL} \\&= 8 \text{ L} + 575 \text{ mL} \\&= \mathbf{8 \text{ L } 575 \text{ mL}}\end{aligned}$$

9) Conversion of units of Mass.

i) Convert 5 kg 265 g into g

$$\begin{aligned}5 \text{ kg } 265 \text{ g} &= 5 \times 1000 \text{ g} + 265 \text{ g} \\&= 5000 \text{ g} + 265 \text{ g} \\&= \mathbf{5265 \text{ g}}\end{aligned}$$

ii) Convert 7065 g into kg.

$$\begin{aligned}7065 \text{ g} &= \frac{7000}{1000} \text{ kg} + 65 \text{ g} \\&= 7 \text{ kg} + 65 \text{ g} \\&= \mathbf{7 \text{ kg } 65 \text{ g}}\end{aligned}$$

### SECTION-C (4 × 3 = 12)

10) Arrange the following in columns and subtract them.

a) 56 m 19 cm, 27m 18 cm

b) 55 kg 515, 42 kg, 203g

<b>m</b>	<b>cm</b>
56	19
27	18
29	1

<b>kg</b>	<b>g</b>
55	515
42	203
13	312

c) 25 L 690 mL, 12 L 522 mL

<b>L</b>	<b>mL</b>
25	690
12	522
13	168

11) a) A sack of potatoes weighs **10 kg 440 g** and a sack of onions weighs **63 kg 770 g**. What is the total mass of both the sacks?

<b>kg</b>	<b>g</b>	
10	440	A sack of potatoes weighs
63	770	A sack of onions weighs
74	210	Total mass of both the sacks

(The total mass of both the sacks is 74 kg 210 g.)

b) There are 3 containers of capacities **3 L 354 mL, 1 L 860 mL** and **5 L 690 mL**. Find the total capacity of these three containers.

<b>L</b>	<b>mL</b>	
3	354	capacity of container 1
1	860	capacity of container 2
5	690	capacity of container 3
10	904	The total capacity

12) Conversion of units of Time.

i) Convert **8 years** into **months**

$$\mathbf{8 \text{ years}} = 8 \times 12 \text{ months}$$

$$= \mathbf{96 \text{ months}}$$

ii) Convert **2 weeks 4 days** into **days**

$$\mathbf{2 \text{ weeks } 4 \text{ days}} = (2 \times 7) \text{ days} + 4 \text{ days}$$

$$= 14 \text{ days} + 4 \text{ days}$$

$$= \mathbf{18 \text{ days}}$$

iii) Convert **7 hours** into **minutes**.

$$\mathbf{7 \text{ hours}} = 7 \times 60 \text{ minutes}$$

$$= \mathbf{420 \text{ minutes}}$$

13) Write the time using a.m. or p.m.

Sr. No	Time	a.m. /p.m.
1	9 o'clock in the morning	9 a.m.
2	4:20 in the evening	4:20 p.m.
3	11:10 in the morning	11:10 a.m.
4	Quarter to 3 in the evening	2:45 p.m.
5	12:30 in the afternoon	12:30 p.m.
6	11:30 at night	11:30 p.m.

\*\*\*\*\*TheEnd\*\*\*\*\*