INDIAN SCHOOL SOHAR
TERM - II EXAM (2023-24)
SUBJECT: MATHEMATICS
CLASS - III
SET -B

Date of Exam: 10-03-2024
Time Allotted: 2 hours
Max. Marks: 40
(Note: This question paper consists of 6 printed pages. Please check that you have all the pages.)

Name: $\qquad$ Roll No.: $\qquad$
Section: $\qquad$ GR No: $\qquad$

Subject Teacher's Sign with date

## SECTION - A

## Q1. Choose the correct answer from the given options.

i) How many centimetres are there in 1 metre?
A. 10
B. 100
C. 200
D. 1000
ii. Quarter past 3 is written as:
A. 3:45
B. 3:30
C. $3: 20$
D. 3:15
iii) What is the fraction of smileys in the following collection?

A. $\frac{3}{9}$
B. $\frac{9}{4}$
C. $\frac{4}{9}$
D. $\frac{2}{4}$
iv) What is the standard unit of measuring mass?
A. gram
B. litre
C. kilogram
D. millilitre
v) How many months have 31 days?
A. 6
B. 4
C. 7
D. 8
vi) What is the left over number in division called ?
A. dividend
B. remainder
C. quotient
D. divisor
vii) How many hours are there in 5 days?
A. 220 hours
B. 72 hours
C. 124 hours
D. 120 hours
viii) What is the quotient of $81 \div 9$ ?
A. 9
B. 5
C. 7
D. 0

## Q2. Match the following.

$(1 \times 5=5)$

| i) 7 o'clock in the evening | 11 |  |
| :--- | :--- | :--- |
| ii) 5 km | 1 |  |
| iii) $\frac{1}{3}$ of 33 | 60 minutes |  |
| iv) 1 hour | $7: 00$ p.m. |  |
| v) $69 \div 69$ | 5000 m |  |

Q3. State whether True or False.
i) To convert kilograms into grams we multiply by 10 . $\square$
ii) $5 \mathrm{~L} 438 \mathrm{~mL}=5438 \mathrm{~mL}$ $\square$
iii) If $\mathrm{Q}=6, \mathrm{D}=3$ then $\mathrm{Div}=18$
iv) There are 365 days in a leap year. $\square$
v) Three fourths is also written as $\frac{3}{4}$. $\square$
i) Solve:
a) $\frac{1}{2}$ of 54
b) $\frac{1}{4}$ of 92
ii) a) Add:

$+$| $\mathbf{m}$ | $\mathbf{c m}$ |
| :---: | :---: |
| 158 | 34 |
| 234 | 65 |
|  |  |

b) Subtract:

$-$| $\mathbf{L}$ | $\mathbf{m L}$ |
| :---: | :---: |
| 78 | 440 |
| 39 | 325 |
|  |  |

iii) Colour the parts of the following as per the given fractions.

iv) Convert the following.

| a) 8 km 225 m into m | b) 7964 g into kg and g |
| :--- | :--- |

v) Write the time in two different ways.

$\qquad$
vi) Look at the calendar given here and answer the following questions.

| MARCH 2024 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| sun Mon Tue wed Thu <br>      <br> 3 4 5 6 7 <br> 10 11 12 13 14 <br> 15 16    <br> 17 18 19 20 21 <br> 22 23    <br> 24 25 26 27 28 <br> 29 30    <br> 31     |  |  |  |  |  |  |

a) How many Mondays are there in this month?

Ans: $\qquad$ .
b) What is the date in the second Saturday of this month?

Ans: $\qquad$ .
c) What is the day on $20^{\text {th }}$ of this month?

Ans: $\qquad$ .
d) Which month will come after this month?

Ans: $\qquad$ .
vii) Find the quotient and the remainder.

|  |  | Quotient | Remainder |
| :--- | :---: | :---: | :---: |
| a) | $309 \div 10$ |  |  |
| b) | $1295 \div 100$ |  |  |

viii) Look at the pictures given here and then answer the following questions.

a) What is the fraction of pineapple?

b) What is the fraction of bananas?

c) What is the fraction of strawberries?

d) What is the fraction of mangoes?

SECTION - C

## Q. 5 Solve.

i) a) Write the division facts for $6 \times 7=42$

Division fact 1: $\qquad$ Division fact 2: $\qquad$
b) Divide and check your answer.

$$
175 \div 5
$$

ii) a) Convert the following:

| 1$) 6$ years into months | 2) 5 minutes into seconds |
| :--- | :--- |
|  |  |

b) A total of 312 cookies are packed equally in 4 boxes. How many cookies are packed in each box?

Ans: $\qquad$
$\qquad$
$\qquad$
$\qquad$

