# INDIAN SCHOOL SALALAH <br> SECOND TERM EXAMINATION (2017-18) <br> MATHEMATICS <br> CLASS IV 

Name: $\qquad$ Time : 2 hours
Roll No: $\qquad$ Date: $\qquad$
Class : IV $\qquad$ Subject Teacher's Sign: $\qquad$
Invigilator's Sign: $\qquad$ Scrutinizer's Sign: $\qquad$

## 1. FILL IN THE BLANKS :

a) A brick has $\qquad$ faces.
b) Pictorial representation of data is called as $\qquad$ .
c) A polygon with three sides is called $\qquad$ .
d) There is only one $\qquad$ for a circle.
e) Half of half is $\qquad$ .
f) There are $\qquad$ wheels for 8 cars.
g) The longest chord of the circle is called $\qquad$ .
h) Diameter = $\qquad$ x Radius
i) Half litre is $\qquad$ millilitre.
j) The sum of all the sides of a closed figure is called $\qquad$ .
2. COMPARE THE NUMBERS USING THE SYMBOL $>$, < or $=\underset{\left(2 x^{1 / 2}=1\right)}{ }$
a) $6000+50$
 6500
b) Eight thousand two hundred eleven
 8112

## 3. WRITE THE GREATEST AND SMALLEST 4-DIGIT NUMBER

## USING

$$
(2 \times 1 / 2=1)
$$

$$
7,2,9,3
$$

Greatest number: $\qquad$ Smallest number: $\qquad$
4. FIND THE BOUNDARY LENGTH OF THE FOLLOWING :
a)

b)

c)


## 5. WRITE THE NUMBER SHOWN ON THE ABACUS BOTH IN

 FIGURES AND WORDS:$(4 \times 1 / 2=2)$


Numerals :
Number names: $\qquad$
$\qquad$
$\qquad$
6. COLOUR THE GIVEN FRACTION:


$\frac{7}{10}$

$\frac{11}{15}$
7. WRITE THE FRACTION FOR THE SHADED PARTS:


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## 8. WRITE THE FRACTION :


a) Write the fraction for the umbrellas opened -

b) Write the fraction for the umbrellas folded -

9. OBSERVE THE PICTURE AND ANSWER THE FOLLOWING:(2½)


| Diameter |
| :---: |
| Chord |
| Radius |
| Centre |
| Circumference |
| Equal |

a) Point O is the $\qquad$ of the circle.
b) $\overline{\mathrm{OC}}$ is the $\qquad$ of the circle.
c) $\overline{\mathrm{AB}}$ is the $\qquad$ of the circle.
d) The boundary length of the circle is called $\qquad$ .
e) $\overline{\mathrm{PQ}}$ is the $\qquad$ of the circle.
10. USING THE GIVEN PRICE LIST FIND THE ANSWER: $\quad(2 \times 1 ⁄ 2=1)$

| Items | Price per Kg |
| :---: | :---: |
| Apple | Rs. 100 |
| Orange | Ralf Kg of Apple $=$ Rs. 80 |
| Mango | Rs. 80 |
| Papaya | Rs. 40 |

11. OBSERVE THE CHAPATI CHART AND ANSWER: $(3 \times 1 / 2=11 / 2)$

The chapatti chart shows the number of children in different programme.


If there are 100 students in the programme,
a) The number of children in the Choir is
$\qquad$ .
b) The number of children in the Dance is
$\qquad$ .
c) The number of children in the Skit is
$\qquad$ .
12. Mohan walks around a square field of side 500 m . How much distance will he cover in 5 rounds? Write the answer in kilometer.
$\qquad$
$\qquad$
$\qquad$


Raju and Sonu together went to a shop and bought 100 m wire to fence their farms.
a) Raju needs $\qquad$ m wire to fence his farm.
b) Sonu needs $\qquad$ m wire to fence his farm.
c) Is the wire they bought enough to fence both the farms? $\qquad$
14. Mala packs 4 laddoos in 1 box for giving to an orphanage on her birthday. How many boxes does she need to pack 224 laddoos?
$\qquad$
$\qquad$
$\qquad$
15. Multiply:
a) $387 \times 25$
b) $63 \times 49$

16．Find the quotient and remainder．
a） $97 \div 25$
b） $859 \div 6$

$$
\mathrm{Q}=
$$

$\qquad$

$$
\mathrm{R}=
$$

$\qquad$

$$
\mathrm{Q}=
$$

$\qquad$

$$
\mathrm{R}=
$$

$\qquad$

17．Given below is the Pictograph representing different chocolates in a shop．
－ 10 chocolates．

| Name | Number of chocolates |
| :---: | :---: |
| Galaxy |  |
| Dairy Milk | 陊 陊 多 陊 陊 多 多 |
| Kit Kat |  |
| Mars | 陊陊 陊 陊 陊 陊 |
| Twix | 多 多 多 多 多 |

a）How many Dairy milk chocolates are there？ $\qquad$
b）Which chocolate is the maximum in number？ $\qquad$
c）Which chocolate is the least in number？ $\qquad$
d）What is the total number of chocolates in the shop？ $\qquad$
18. Anu has made the table showing favourite colours of her classmates.

Draw the pictograph for the following data.
( ) 5 students

| Colour | No Of Students |
| :---: | :---: |
| Red | 25 |
| Blue | 30 |
| Green | 20 |


|  |  |
| :--- | :--- |
|  |  |
|  |  |
|  |  |

19. Draw a circle of diameter of 8 cm
