SATISH CHANDRA MEMORIAL SCHOOL
HALF YEARLY EXAMINATION (2019-20)
STD – II,   SUBJECT - MATHEMATICS

TIME : [3 hours]   Maximum Marks : 80

NAME : _____SEC: _____ ROLL No.:_____

SIGNATURE OF THE INVIGILATOR : _____DATE : _____

I.   **Put a tick (√) mark for the correct answer - (1 x 10 =10)**

1. 99 – 19 is
   a) 90 ☐   b) 80 ☐   c) 88 ☐   d) 91 ☐

2. How many months in a year have 31 days ?
   a) 5 ☐   b) 4 ☐   c) 7 ☐   d) 6 ☐

3. Mohan asked the shopkeeper to give him 12 eggs which means -
   a) 1 dozen eggs ☐ century eggs c) 1 basket eggs   ☐

   d) 1 bag eggs ☐

4. 1 more than 2 digit largest number is-
   a) 10 ☐   b) 100 ☐   c) 99 ☐   d) 101 ☐

5. If yesterday was Wednesday, today is-
   a) Tuesday ☐ b) Thursday ☐) Friday   d) Monday   ☐

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6. 1A2   2B3   3C4   _____

   a) 4C5 ☐   b) 4D3 ☐   c) 4C3 ☐   d) 4D5 ☐

7. July comes between June and _____
   a) August ☐ b) May ☐ c) January ☐ d) September ☐

8. 24 hours make
   a) 1 week ☐ b) 1 month ☐ c) ☐ ay d) 1 ye ☐ ☐

9. The Letter Z has _____ standing line.
   a) 3 ☐ b) 2 c) ☐ d) 0 ☐ ☐

10. The number of faces in a cube are
   a) 4 ☐ b) 6 ☐ c) 8 ☐ d) 12 ☐

II. Fill in the blanks – (1 X 6 = 6)

1. 5 Hundreds + 8 Tens + 3 Ones = _____

2. Globe is an example of a _____

3. A leap year has _____ days.

4. 10 X 6 = _____ X 5

5. 16 + 15 + 9 = _____

6. 8'O-clock in the _____ is also called 8.00 pm.

III. <u>**Complete the pattern by filling the gaps – (1 X 4 = 4)**</u>

1. ☆ ✴ ☆ _____ ☆ ✴

2. 54   48   _____   36   30   24

3. ♤ ♧ ♡ ♢ _____ ♧ ♡

4. P9 _____ R7   S6   T5   U4

IV. <u>**Do as directed - (2 X 6 = 12)**</u>

1. Count and write the correct number of shapes

    a) Squares [   ]

    b) Circles [   ]

2. Arrange in ascending Order –

    488,   844,   487,   799

3. Write the next two before and after numbers –

    [   ] [   ] 269 [   ] [   ]
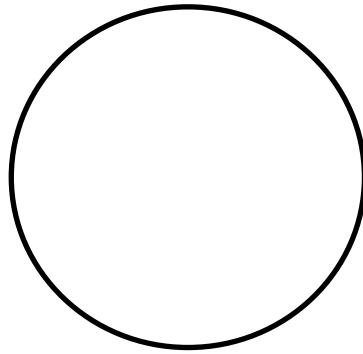
4. Complete the pattern –

    a) ℥ + S + ℥ + S _____ _____

    b) △● ◯▲ △● ___ ___

5. a) 14 X 8 = _____

   b) 13 X 5 = _____

6. Draw a clock showing the time

2 : 30

V.   Solve - (2 X 9 = 18)

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  H T O         H T O      H T O H T O
  5 1 0           4 3 6         2 6 4              4 9 6
- 2 7 2         - 2 3 9      + 4 5 7           + 1 3 8
_____     _____     _____         _____
_____     _____     _____         _____


  H T O         H T O       H T O H T O
  700             375           5 1 1              6 3 4
- 532           +375        - 2 8 5   - 4 2 6
_____     _____     _____         _____
_____     _____     _____         _____


  H T O
  2 2 5
  4 8 4
+ 1 7 9
_____
_____
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VI.   Draw a plane figure having four side with opposite sides equal to each other and label it. (2)

[4]

VII. **Draw, label and write the properties of a cone and also give one example.   (4)**

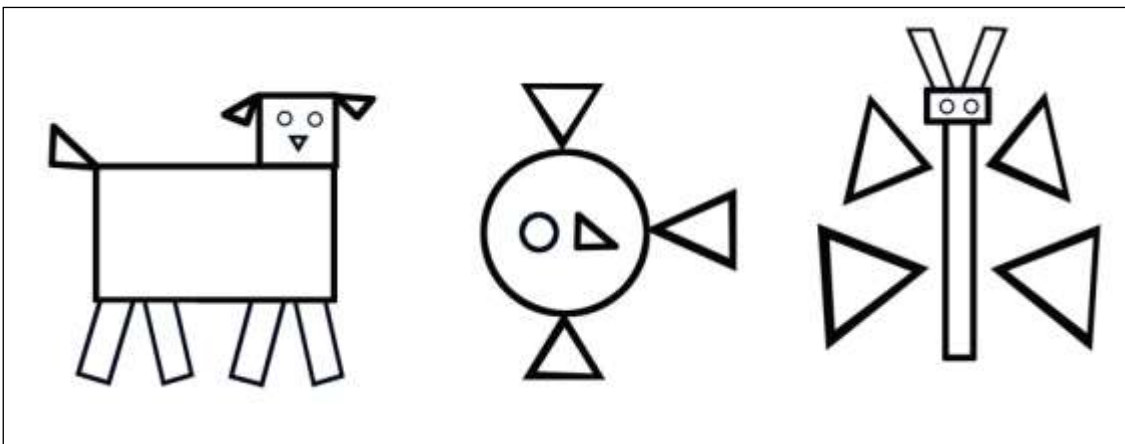**VIII.** **Solve the word problems – (3 X 6 = 18)**

1. A school worked for **214** days in a year. If the year has **365** days, find the number of holidays during the year?

2. How many days are there in the months of **July** and **August** ?

3. **196** students participated in Annual day programme. **54** more students joined them. How many students participated inall ?

4. For the tree plantation programme**302** mango saplings and **146** orange saplings were distributed among the students. What is the difference between the numbers of saplings?

5. There was a fair in a village. On the first day **296** people visited the fair,On the second day **147** people visited and on the third day **106** people visited the fair. How many people visited the fair on all three days?

6. There are **804** seats in a cinema hall. **736**seats get booked for the show. How many seats are left empty?

IX. **I Love animals** - (1 X 4 = 4)

See the picture and answer the following -

a) How many shapes have equal opposite sides?_____
b) How many shapes have no sides? _____.
c) The fins of the fish have _____shape.
                    (name the shape)
d) Colour the shape yellow having three sides.

X. **Fill in the gaps -   (2)**

Solid Figure	Face	Corner	Edge
Sphere	1	_____	_____
Cuboid	_____	_____	12