KENDRIYA VIDYALAYA PATAN
HALF YEARLY EXAMINATION- 2018-19

Class : III

Subject :Maths

Time : 2 ½ hrs   M.M. **80**

Name :……………………….………   Roll No………..

Date ……………….. Day :- …………………… Invigilator Sign.………………

Competency	Concept		Activity to Compute (20)	Problem Solving Ability (20)	Total (80)
	Knowledge (20)	Understanding (20)			
V.P					

Examiner Sign.………………

CONCEPT
KNOWLEDGE (20)

1. How many months a year have ?   (1)

Ans. …………………….………….…………………………………………

2. How many days make a week ?   (1)

Ans. …………………….………….…………………………………………

3. Jump 4 steps forward   (1)

      110, 120, 130, ………., ……., ………., ……….

4. Jump 4 steps backward   (1)

      500, 450, 400, ………, ……..., ………, ………

5. Continue the pattern :-   (1)

Ans. 15, 25, 35, ……., ……, 65, ……, …….,

6. 1 cm = ………….……… mm   (1)

7. 1 hour = ………….……… minutes   (1)

8. Write the number 2 more than 98 = ………….……   (1)

9. 300 + 70 + 4 = ……….………   (1)

10. How many corners does a triangle have? ………….……   (1)

11. Write in the words   (2)

   (a)   167 = ……………………………………………………………………..

   (b)   213 = ……………………………………………………………………..

12. Write in figures   (2)

   (a)   Eighty Seven   = ………………

   (b)   One Hundred Three   = ………………

13. How long does it takes? Use the words (minutes, hours, days, months, seconds)   (2)

   (a) to drink a glass of water   = ……………………………

   (b) to have a bath   = ……………………………

14. Which of these will be measure in centimeters and which will be in metres: (2)

   (a) length of your pencil box   = ……………………………

   (b) length of a saree   = ……………………………

15. Count the number of circles in the following figures: (2)

   Number of circles = ………………   = ………………

UNDERSTANDING (20)

1. Understand the pattern and write next two numbers.   (1)

   104, 106, 108, 110, ………, ………,

2. Draw the triangle.   (1)

3. What will be the time 20 minutes after 5:00 pm?   …………………   (1)

4. Write your date of birth in numbers.   (1)

   Ans.   ……………………………………………………………………………

5. Draw a line segment of 5 cm. (1)

6. Write the name of a thing which have curved edge. …………………… (1)

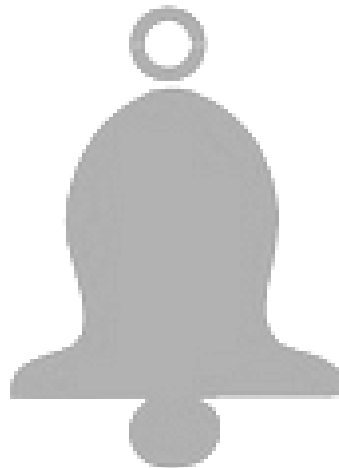7. Match the following. (2)

(a) Ball   have straight edge

(b) Box [   ]   have curved edge

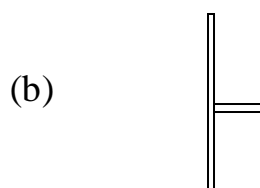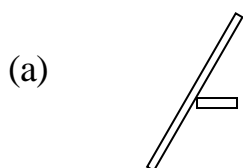8. Which of these will be in cm and which will be in meters. (2)

(a) Distance from classroom to school gate…………………………………

(b) Length of pencil ………………………………………..………….………

9. Draw a dotted line to divide the given figures in two similar halves. (2)
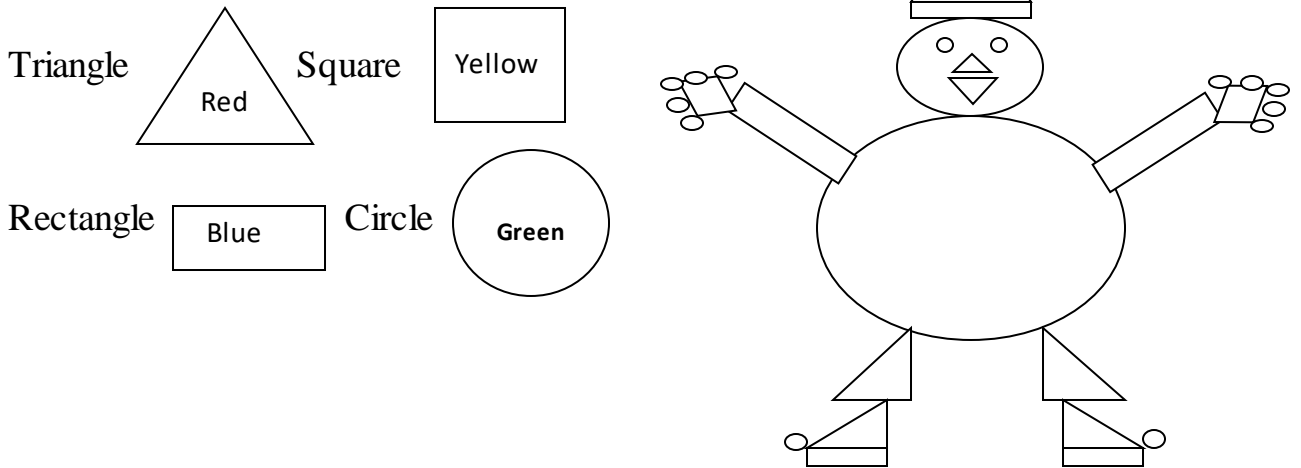

10. Complete the other half and find the letter. (2)

(a)   (b)

11. Write the date for following festivals: (2)

(a) Independence Day : …………………………

(b) Children's Day : …………………………

12. Colour the clown following the directions given below. (4)

Triangle

Red

Square

Yellow

Rectangle

Blue

Circle

Green

ABILITY TO COMPUTE (20)

1. Find the number given below in the chart and colour them Yellow. (1 x 4 = 4)

(a) One hundred seven   (b)   100 + 20 + 3

(b) Four hundred sixteen   (d)   Nine hundred

107	462	900	272
701	123	344	416

2. Match the correct place of the digit 6 in each number: (1 x 2 = 2)

Number	Place
621	Tens
165	Hundreds

3. Form any 3-digit numbers by using the 3, 6, and 2. (2)

………………………….….   ……………………………….

4. Arrange the following numbers in ascending order.   (2)

536, 365, 635, 563

Ascending order- ……………………………………………………………

5. Write vertically (in columns) and solve: (2)

(a) 612 + 314   (b) 783 - 198

6. Using the scale and measure the length of the following: (2)

(a)   : ………………………

(b)   : ………………………

7. Compares the numbers by using symbol <, > or =   (2)

(a)   963 ……….. 863   (b)   304 …….. 403

8. Look at the calendar of month October -2018 and answer the given below: (4)

October 2018

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	1	2 (Gandhi Jayanti)	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			

Q.1. How many **Sundays** are there in this month?

Ans. ……………………………………………………………………………………

Q.2. What is the date on **Second Saturday**?

Ans. ……………………………………………………………………………………

Q.3. Which **National Festival** comes in this month?

Ans. ……………………………………………………………………………………………

Q. 4 What day is it on 11th October ?

Ans. ……………………………………………………………………………………………

PROBLEM SOLVING ABILITY (15)

1. Fill in your details in which in the birth certificate given below.   (1 x 6 = 6)

BIRTH CERTIFICATE

NAME   : _____

SEX (Male/Female)   : _____

Date of Birth   : _____

Place of Birth   : _____

Father's Name   : _____

Mother's Name   : _____

(a)   How old are you now?

Ans. …………………………………………………………………………………
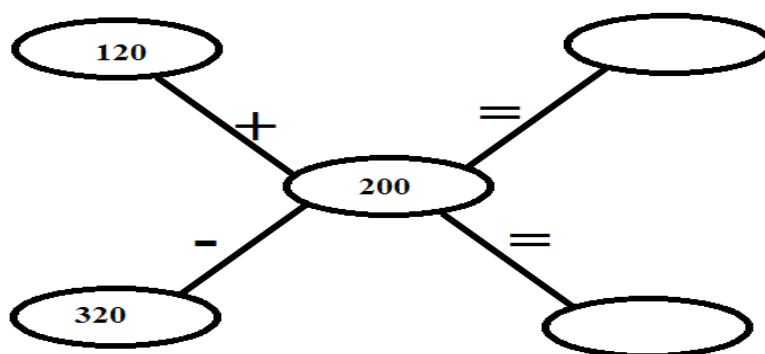
2. Fill in the blanks: (2)

3. Khushboo bought a shirt for Rs. 125/- and trousers for Rs. 165/-. How much money did she spend altogether ?   (2)

Ans. Cost of Shirt   = …………………………………………..

Cost of Trousers   = …………………………………………….

Total money Spend by her   = …………………………….………………

6

4. A teacher kept a note of which fruits students like in her school. This is what she found.

Students	Orange	Mangoes	Total
Girls	136	240	
Boys	128	243	
Total			

(a)   How many students in the school like oranges ?   (2)

Ans. Number of Girls like Oranges = ………………………………………………………

Number of boys like Oranges=………………………….………………………………..

Total number of students like oranges=…………………………,………………………………..

(b)   How many students in the school like mangoes ?   (2)

Ans. Number of Girls like Mangoes = ………………………………………….…….……

Number of Boys like Mangoes = ……………………………………….……..

Total =   ………………………………..………..…………….

(c)   Altogether how many students are there in the school?   (2)

Ans. Number of girls=…………………………………………………………….………..

Number of boys=…………………….……………………………………….……..

Total number of students=……………….…………………………………….……….

5.   Match the following and show these timings on the clock?   (4)

	A		**B**
i.	Kusum gets up early in the morning		at 6 o'clock in the evening
ii.	She cleans her house		at 5 o' clock in the morning
iii.	She goes to school		at 1 o'clock in the afternoon
iv.	She comes back from school		at 7 o'clock in morning