KENDRIYA VIDYALAYA IIM, LUCKNOW

PERIODIC TEST-2 (2019-20)

Class-III

Subject: Maths

Time: 90 Minutes   Total- 40

Name....................................

Class...............   Sec.............................

Roll No. ....   Date...........................

Sign. of. Invigilator......................

GRADE SHEET

Comp.	CONCEPT		Ability to Compute	P.S.A.	Total
	Knowledge	Understanding			
V.P.	10	10	10	10	40
V.P.O.					

Sign. of Examiner..........................

KNOWLEDGE (10)

VSA-Tick the correct answer.   6x1=6

(i) Which of these needs a **bigger bag?**

(a) 1kg popcorn   (b) 1kg sugar

(ii)**Weight of an elephant**

(a) more than 1000kg   (b)less than 1 kg   (c) 150g   (d) less than 100g

(iii) Which is **heavier**?

(a) Your shoes   (b) a pencil

(iv)Repeated addition is called_____

 (a) Multiplication   (b) Subtraction   (c) Addition   (d) Division

 (v) 1 kg =

(a) 1000g   (b) 1.0g   (c) 10g   (d) 100g

(vi)Tick the even number

(a) 2   (b) 5   (c) 7   (d) 9

SA 2x2=4

(i) Complete the picture pattern given below.

(ii) Write the message for the secret message given below.
        Secret message: **1 S 2 A 3 V 4 E   5 W 6 A 7 T 8 E 9 R**
        Message: _____   _____

UNDERSTANDING (10)

VSA-Tick the correct answer.   **2x1=2**

(i)My mother brought **rice** for a month. -   **35 kg   /   10 g**

(ii) Raju drinks **milk** before sleeping. --   **10 L   /   300 ml**

SA. Solve the following questions.   **2x2=4**

(i)An octopus has **8 legs**. How many legs altogether do **5 octopuses** have?

_____+ _____+_____+_____+_____ = _____legs

            Or,   5 times 8   = _____legs

(ii) Continue the growing pattern given below.

1 a,   2 b,   3 c,   4 d,   5 e,   6 f   , _____, _____,

<u>L A</u>   **(1x4)**

(i) How much water can be kept in the following pot.Fill in the blanks using pots given below.

A tea cup,   Bucket ,   Water tank,   cooker

Amount of water	Pots
About 5 litres	Water suraahi
less than 1 litres	_____
1000 litres	_____
About 12 litres	_____
More than 1 litre	_____

ABILITY TO COMPUTE (10)

VSA- Tick the correct answer.   1x2=2

(i)A pot can hold 10 pebbles, then such 4 pots hold_____pebbles.

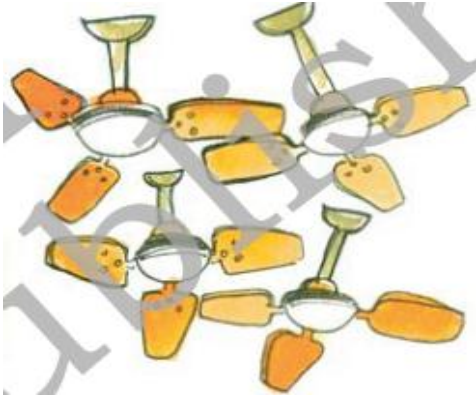(a) 5 Pebbles   (b) 40 Pebbles   (c) 4 Pebbles   (d) 24 pebbles

(ii)Cost of a pencil is Rs.3, and then cost of **5 pencils** will be Rs._____.

(a) 2   (b) 15   (c) 22   (d) 60

SA- Solve the following questions.   (2x2=4)

(i)There are **4 fans**. Each fan has **3 blades**. What is the total number of blades in all? Solve it.

_____

(ii)Ramu drinks 4 glasses of water everyday .How many glasses of water does he drink in a week? **(One week=7days)**

L A   (1x4)

1.Kunjamma's parents distribute sweets double of Kunjamma's weight on her birthday. See and compute the table given below.

Kunjamma's age	Kunjamma's weight	Amount of sweets distributed on her birthday
At birth	4 kg	4 + 4 = 8 kg
1 year old	10 kg	____+_____ = _____ kg
2 years old	_____kg	14 + 14 = 28 kg
3 years old	_____ kg	18 + 18 = 36 kg
4 years old	20 kg	_____+____= ____ kg

PROBLEM SOLVING ABILITY (10)

VSA- Tick the correct answer.   2x1=2

(i)Which of the following name has same pattern and same name if you read it backward?

   (a) **ONGBI**   (b) **JALAJ**   (c) **MATHS**   (d) **HARSH**

(ii) 1L =

   (a)   10L   (b) 1000ml   (c)   100kg   (d)   100ml

SA- Solve the following questions. (2x2=4)

(i) Solve it.   (Multiply)   2   5
                                               X   3   6

(ii)Solve it.   (Add)   6 5 L   2 3 0   ml
                              +   2 3 L   2 2 0   ml
                              _____

1. Complete the multiplication table given below.

18 X 2

36

_____ X _____

_____ X _____

_____ X _____

_____ X _____