	KENDRIYA VIDYALAYA – KHAMMAM				
	FORMATIVE ASSESSMENT - 1 (2015-16)				
	Class : IV		Section……………….		
	Subject : MATHS	Time : 3 Hrs		Date : …………………..	
	Name of the Student ………………………			Roll No……………	

Competencies	CONCEPT		Ability to Compute	Problem solving Ability	Overall
	Knowledge	Understanding			
Value Points	10	10	10	10	40
Marks Obtained					
Grades Obtained					

Signature of the Invigilator _____ Signature of the Evaluator_____

CONCEPT

KNOWLEDGE (10M)

I- Fill in the blanks   **6 x 1 = 6 M**

1- *One hour is equal to …………………………..minutes.*
2- *One minute is equal is to ………………………seconds.*
3- *50000 + 2000 + 300 + 20 + 5 = …………………………*
4- *7, 14, 21, ------------, 35. Write the missing number.*
5- *150, 200, 250, 300, ………..write the next number in this series .*
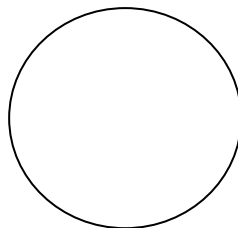6- *Write 1,00,000 in words : _____*

II- Answer the following.   **2 x 2 = 4 M**

1. *Draw the hands to show the given time –*
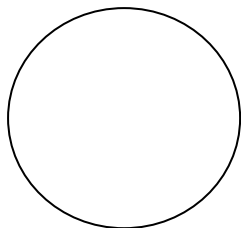
     3:00 am   *09:05 am*

2- *Write the dates in number –*

a- *20 July 2009* = _____

b- *08 June 2007* = _____

UNDERSTANDING (10marks)

III- Answer the following 1x2 = 2 M

a- _____

Measure the given line segment and Write the value ?

b- **Draw a line segment of length 5 cm ?**

IV- Answer the following. 4 x 2 = 8 M

 1- What is the time in this watch?

Ans-

2- How long will it take the minute hand to move from –

a- ⟨circle⟩ *to* ⟨circle⟩ *b-* ⟨circle⟩ *to* ⟨circle⟩
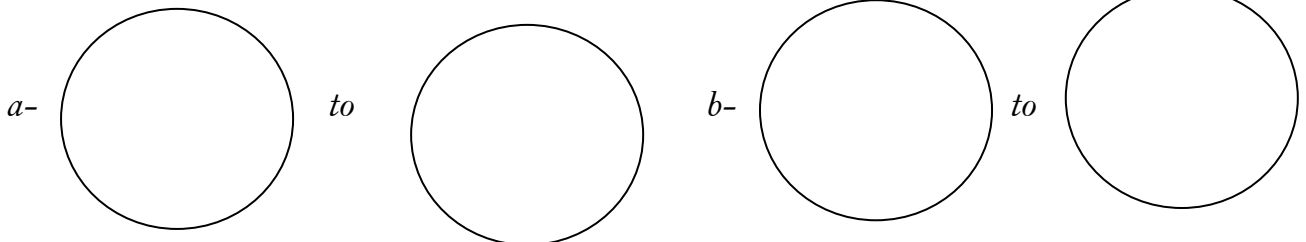
3- Draw a clock and hands for the given time.

a- *20 minutes after 6 o clock.*

4-Fill in the blanks –

If 1 meter is equal to 100 cm, then –
A- 5 meter's is equal to _____
B- 3 meter's is equal to _____

ABILITY TO COMPUTE (10marks)

v- Draw the lines to match.   **8X1/2=4 M**

a-	100-1	100
b-	99+1	10
c-	9X 9	100
d-	1X15	0
e-	100-0	15
f-	10X 10	99
g-	9X 0	100
h-	1X 10	81

VI-   Answer the following.   **3 x 2 = 6 M**

1- Anshu bought apples for Rs 37 and bananas for Rs 21 . How much did she pay for both apples and bananas?

Ans :

2- One bus carries 48 children. How many children can three buses carry?

Ans-

3- Write a number which can be divided by 2, 3, and 5 and comes between 25 and 35?

Ans-

PROBLEM SOLVING ABILITY (10marks)

VII- Fill in the blanks.   **2x 1 = 2 M**

1.   *25 + _____   =   40*

2.   *The sum of 8 and 37 is _____*

VIII- Solve the following.   **3X2 = 6 M**

1- *What numbers can you make using 3 ,5 , and 7 ?*

Ans: _____

_____

2- A factory made 270 bulbs on the first day and it made 123 bulbs in second day

.How many bulbs did the factory make altogether ?

   Ans:

3- The cost of 1 liter petrol is Rs 80. What is the cost of 4 liters of petrol?

   Ans:

IX-   Write the place and place value for digit 2 in the given number. 1 x 2 =2M

1.   *4 2 3 8   Place = _____*

                Place value = _____

2.   *2809   Place= _____*

                Place value=_____