|  | KENDRIYA VIDYALAYA, KHAMMAM |  |  |  |  |
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|  | FORMATIVEASSESSMENT- I ( 2016-17) |  |  |  |  |
|  | $\begin{aligned} & \text { CLASS: V } \\ & \text { MNTS } \end{aligned}$ | SUB: MATHS | DATE: | TIME:90 |  |
|  | NAME $\qquad$ <br> ROLLNO: $\qquad$ | SEC: |  |  |  |
|  | KNOWLEDGE | UNDERSTANDING | $\begin{aligned} & \hline \text { ABILITY } \\ & \text { TO } \\ & \text { COMPUTE } \end{aligned}$ | $\begin{array}{\|l\|} \hline \text { PROBLEM } \\ \text { SOLVING } \\ \text { ABILITY } \\ \hline \end{array}$ | TOTAL |
| VALUE POINTS | 10 | 10 | 10 | 10 | 40 |
| $\begin{aligned} & \text { OBTAINED } \\ & \text { V.P. } \end{aligned}$ |  |  |  |  |  |
| GRADE |  |  |  |  |  |
| 1) $\begin{aligned} & \text { F } \\ & \text { a) } \\ & \text { b) } \\ & \text { c) } \\ & \text { d) } \\ & \text { e) } \\ & \text { f) }\end{aligned}$ | in the blanks $\qquad$ is the <br> $7650-$ $=76$ <br> 5 kilogram = $\qquad$ <br> A square has $\qquad$ <br> A right angle mea is | KNOWLEDGE <br> biggest 5- digit numbe 50 $\qquad$ gram <br> equal sides. <br> sures $\qquad$ asic unit of length | degrees | $\begin{array}{r} 10 \mathrm{I} \\ 6 \times 1=6 \mathrm{M} \end{array}$ |  |

2. Answer the following questions.
A. Write the expanded form of the following number.
$1 \times 2=2 M$ $64310=$
$\qquad$
B. Re write the given number in descending order.
3. Answer the following questions
A. Give measures of the following types of angles.
$2 \times 1=2 M$
a) Less than right angle $=$ $\qquad$
b) More than right angle = $\qquad$
4. Answer the following questions
a. Write the area in square cms of the given shape in square grid.

b.Complete the shape with two more sides, so that its area is 10 square $\mathrm{cm} \quad 1 \times 2=2 \mathrm{M}$

5. Here is a rectangle of area 20 square cm .

a) Draw one straight line in this rectangle to divide it into two equal triangles. What is the area of each of the triangles?
b) Draw one straight line in this rectangle to divide it into two equal rectangles. What is the area of each of the smaller rectangles?

ABILITY TO COMPUTE
6. Fill in the blanks. 10M

1. Write the area of the rectangle given below is $\qquad$ sq. cms

2. The number of minutes 3 hours is $\qquad$ minutes.
3. Solve the following.
4. Draw hands on the clock that shows


Less than right angle

more than right angle
2. Find the area of the given figure.
8. Solve the following

Draw a n angle of the following measure which less than 90 at A
$1 \mathrm{x} 4=4$

A
9. fill in the blanks.
$2 \times 1=$
2M
(i) Measure the length of fish in centimeter.
$=$ $\qquad$ cm
(ii) The place value of 6 in 25634 is $\qquad$
10. Answer the following:
$2 \mathrm{X} 2=4 \mathrm{M}$
(i) If a motor boat goes 20 km in one hour than , how much distance it will cover in 6 hours.
(ii) Measure the perimeter of given shapes.
11. Gracy took a loan of Rs 4000 to buy a net. She paid back Rs 345 every month for one year. How much money did she pay back to the bank?

