# ITL PUBLIC SCHOOL SECTOR - 9 , DWARKA 

SESSION 2015-2016
SUMMATIVE ASSESSMENT (I)
Answer Key
DATE :28 . 09.2014
SUBJECT :Mathematics
M.M: 60

Roll No. : $\qquad$ _

Invigilator's Signature : $\qquad$
Examiner's Signature :

CLASS : III
TIME : 2hours
Students Name : $\qquad$
No. of Pages : 6
Marks Obtained :

|  | Section A | Marks |
| :---: | :---: | :---: |
| 1 | Write the correct option: <br> (i) 3600 - $\qquad$ $=0$ <br> a) 0 <br> b) 3600 <br> c) 6300 <br> d) 360 <br> (ii) The smallest $\mathbf{4}$ digit number is <br> a) 1999 <br> b) 1000 <br> c) 9999 <br> d) 1111 <br> (iii) $6 \times 500$ <br> a) 300 <br> b) 3000 <br> c) 2400 <br> d) 3600 <br> (iv) A year has $\qquad$ days <br> a) 365 <br> b) 366 <br> c) 364 <br> d) 363 <br> (v) $2 \times 30$ <br> a) 6 <br> b) 90 <br> c) 900 <br> d) 60 <br> (vi) 7 men have $\qquad$ hands <br> a) 35 <br> b) 10 <br> c) 14 <br> d) 24 <br> (vii) $4675+200=$ $\qquad$ <br> a) 4695 <br> b) 4875 <br> c) 6675 <br> d) 4677 <br> (viii) A line has $\qquad$ end points <br> a) 1 <br> b) 2 <br> c) no <br> d) 4 <br> (ix) Quarter to 2 in the afternoon can be written as $\qquad$ . <br> a) $2: 45 \mathrm{p} . \mathrm{m}$. <br> b) $3: 45 \mathrm{p} . \mathrm{m}$. <br> c) $1: 45 \mathrm{p} . \mathrm{m}$. <br> d) $2: 15 \mathrm{p} . \mathrm{m}$ |  |


|  | (x) I am a four sided figure. My opposite sides are equal . I am a <br> a) square <br> b) triangle <br> c) rectangle <br> d) circle |  |
| :---: | :---: | :---: |
|  | Section B |  |
| 2 | Use a.m. or p.m. to write the time- <br> (a) 7:30 in the evening <br> 7.30 p.m <br> (b) Quarter to 7 in the morning | 1M each |
| 3 | Fill in the blanks: <br> (a) An Ice cream cone is cone in shape. <br> (b) A cuboid has 6 faces <br> (c) 6500-500 $=6000$ <br> (d) $64 \times 200=\mathbf{1 2 8 0 0}$ <br> (e) $761-761=0$ <br> (f) $918 \times \mathbf{1}=918$ <br> (g) $\quad 361 \times 564=\mathbf{5 6 4} \times 361$ | 1M each |
|  | Section C |  |
| 4 | Find the product: <br> (a) $823 \times 6$ <br> (b) $35 \times 43$ <br> Ans 4938 <br> Ans 1505 | 2M each |
| 5 | a. Write whether the following figures are open or closed $\qquad$ <br> Open <br> Closed_ | 1M each |
| 6 | Give one word answer:  <br> (a) A solid which has 3 faces Cylinder <br> (b) A solid which has 1 face Sphere <br> (c) A solid which has one edge Cone <br> (d) A solid which has eight vertices Cube/Cuboid | $\begin{aligned} & 0.5 \mathrm{M} \\ & \text { each } \end{aligned}$ |


| 7 | Write the time shown in the clock in two ways: <br> a) <br> b) | $\begin{array}{\|l\|} \hline 1 \mathrm{M} \\ \text { each } \end{array}$ |
| :---: | :---: | :---: |
| 8 | Form the greatest and the smallest 4 digit number using $8,1,2,6$ <br> Greatest no. $=8621$ <br> Smallest no. $=1268$ | $\begin{array}{\|l\|} \hline 1 \mathrm{M} \\ \text { each } \end{array}$ |
| 9 | Find the sum of 1245, 8510 and 355 <br> Ans 10110 | $\begin{array}{\|l\|} \hline 0.5 \text { for } \\ \text { each } \\ \text { digit } \\ \hline \end{array}$ |
| 10 | Subtract the largest 3 digit- number from the smallest 4 digit -number Ans Smallest 4 digit no. $=1000 \quad(0.5 \mathrm{M})$ <br> Largest 3 digit no. $=999 \quad(0.5 \mathrm{M})$ <br> Difference $=0001 \quad(1 \mathrm{M})$ | 2 |
| 11 | Name two objects each which have following shape: <br> (a) Sphere $\qquad$ <br> (b) Cone $\qquad$ | $\begin{array}{\|l\|} \hline \text { 1M } \\ \text { each } \end{array}$ |
| 12 | Subtract and check your answer: <br> (a) 7365-4758 <br> (b) 7000-3954 <br> Ans 2607 <br> Ans 3046 <br> 1 M for subtraction and 1 M for checking | 2M <br> each |
| 13 | Fill in the blanks: <br> (a) There are $\mathbf{1 2}$ months in a year. <br> (b) A year has $\mathbf{5 2}$ weeks. <br> (c) 1 hours has $\mathbf{6 0}$ minutes. <br> (d) February has $\mathbf{2 9}$ days in a leap year. | 2M |
|  | Section D |  |
| 14 | Draw a Cylinder. Mark its edges and faces. Name two things which are Cylinder | 3M |


|  | in shape. <br> Ans . 1M for drawing <br> 1 M for marking edges and faces <br> 0.5 M for example <br> Examples: $\qquad$ |  |
| :---: | :---: | :---: |
| 15 | There are 24 bangles in one packet. How many bangles are there in 18 such packets. <br> No. Of bangles in 1 packet $=24$ <br> No. of bangles in 18 packets $=24 \mathrm{x} 18$ $=432$ <br> Statements- 1M <br> Identifying operation- 0.5 M <br> Multiplication 0.5 M for each step | 3 |
| 16 | Raj puts ₹ 125 in his Piggy Bank daily. How much will he save in a week? <br> ( 1 week $=7$ days) <br> Ans .Amount Raj put in piggy bank in 1 day $=₹ 125$ <br> Amount he will save in a week $=₹ 125 \times 7$ $=₹ 875$ <br> Statements- 1M <br> Identifying operation- 0.5 M <br> Multiplication 0.5 M for each step | 3 |
| 17 | (a) I study 2 hours in a day. How many hours will I study in 67 days ? <br> (b) Is studying important? If so why? (Value based question) <br> Ans No. of hours I study in a day $=2$ <br> No. of hours I study in 67 days $=67 \times 2$ $=134$ <br> Statements- 0.5M <br> Identifying operation- 0.5 M <br> Multiplication 0.5 M for each step <br> 1 M for value based question. 0.5 M for yes and 0.5 M for reason | 3 |
| 18 | Look at the calendar and answer the following questions: | $0.5 \mathrm{M}$ |


| Mon | Tue | Wed | Thu | Fri | Sat | Sun |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 12 |  |  | 1 | 2 | 3 | 4 |
| $\mathbf{5}$ | 6 | 7 | 8 | 9 | 10 | 11 |
| 19 | 13 | 14 | 15 | 16 | 17 | 18 |
| 26 | 27 | 28 | 22 | 23 | 24 | 25 |

a) Which month is reflected in the calendar?
b) Is it a leap year?

February
Yes
c) How many Thursday's are there in the month? 5
d) How many Sunday's are there in this month? 4
e) How many days are there in this year?

366
f) Which is the day on $24^{\text {th }}$ of this month?

