INDIAN SCHOOL SOHAR

FORMATIVE ASSESSMENT - I (2013-2014)

MATHEMATICS

STD: VI   Marks : 25
26-05-2013   Time   : 40 Minutes

Notes:

Do the calculations in the working column

Give necessary formulae and steps wherever required

Section A (Each question carries **1 mark**)

1.   One million = _____ hundreds.

A) 1,000   B) 10,000   C) 1,00,000   D) 10,00,000

2.   Which of the following is twin prime?

A) 2, 3   B) 5, 7   C) 11, 17   D) 7, 11

3.   Roman numeral for 440 is _____.

A) CDXL   B) CDLX   C) IVXL   D) CCCCXL

Section B (Each question carries **2 marks**)

4.   Starting from the smallest seven digit number, write three more numbers in descending order.

5.   Find 8 – 4 using number line.

6.   Write all the factors of 24.

7.   Round-off 84798 to nearest tens and thousands .

Section C (Each question carries **3 marks**)

8.   Find the difference between the greatest and smallest six digit number that can be formed using the digits 7, 5, 3, 0, 1, 4 only once.

9.   Wite the expression for each of the following;

   a) Five multiplied by the difference of three and two.

   b) Divide the difference of sixteen and eleven by five .

   c) Two times the sum of three and five .

Section D (Each question carries **4 marks**)

10.   In seven cartons, there are 3500 apples in each. If 45 apples are rotten in each carton, find;

   a) The total number of good apples.

   b) The total number of rotten apples.

11.   Total number of childern in VI- A and VI-B are 45 and 47 respectively. If each child pays Rs. 135 as donation, find;

   a) Total amount collected from both classes.

   a) Which section collected more and how much ?

- - -THE END - - -