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INDIAN SCHOOL SOHAR

FORMATIVE ASSESSMENT -II -2013-14

SUBJECT –SCIENCE **SET- 1**

CLASS –VII **MARKS: 25**

DATE - 26/08/2013 **TIMES: 45Mins**

Q1 <u>Choose the most appropriate answer.</u> **1x5 = 5**

A) The symbol for Boron is

(a) Ba (b)Br

(c) Be (d)B

B) The boiling point of water on the Kelvin scale is

(a)273K (b)373K

(c)100K (d)212K

C) Which of the following is a migratory bird

(a) Toucan (b) Siberian Crane

(c) Falcon (d) Kite

D) Sulphate radical is represented as

(a) SO_4^{2-} (b)S^{2-}

(c) SO_4^{2+} (d)SO_3^{2-}

E) The correct chemical formula of Sodium bicarbonate is

(a) $NaHCO_3$ (b)Na_2CO_3

(c) $NAHCO_3$ (d)$NaHCo_3$

PTO

Q2) Give one word **1x5 = 5**

1) Heat from the Sun reaches by the process of:
2) Anything that has mass and occupies space:
3) The combining capacity of an atom:
4) Instrument to measure relative humidity.
5) The chemical formula of common salt is:

Q3) Answer the following briefly:- **1x3 = 3**

1) Name the metal which is the best conductor of heat?
2) What is humidity?
3) Write the correct chemical symbols for Iodine andArgon

Q4) Answer the following questions:- **2x3 = 6**

1) What is temperature? Name the different temperature scales.
2) Why do we prefer to wear light- coloured clothes in summers and dark- coloured clothes in winters?
3) How are elephants adapted to live on the forest floor of the rainforest?(Write any three points)

Q5) .Answer the following questions:- **3x2 = 6**

1) What is the chemical name and formula of marble? Name the elements present in it?
2) Write three main differences between weather and climate.

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