DELHI PUBLIC SCHOOL, CHANDIGARH

Summative Assessment-I, Session 2012-13
Class : V, Subject : EVS (Sample Paper)

Time: 2½ hours   MM: 70

Name : _____	**Class & Section** _____	**Roll.No._____**
Invigilator's Name & Signature _____		

Q.1   Choose the correct option:–   (½ x 6 = 3)

(i)   Plants produce this gas during photosynthesis

(a)   Nitrogen   (b)   Carbon dioxide

(c)   Oxygen   (d)   Hydrogen

(ii)   Nymph is a stage in the life cycle of a/an

(a)   mammal   (b)   insect

(c)   amphibian   (d)   reptile

(iii)   The basic unit of nervous system is

(a)   Neuron   (b)   spinal cord

(c)   cerebellum   (d)   spine

(iv)   A human body has _____ muscles.

(a)   30   (b)   712

(c)   600   (d)   330

(v)   According to Greeks, a man called .... held up the sky on his shoulders.

(a)   Atlas   (b)   Vas co da Gama

(c)   Columbus   (d)   Dara Singh

(vi)   A material which was not used in the past to make map

a)   clay   (b)   animal skin

(c)   papyrus   (d)   computers

Q.2   Fill in the blanks: (1 x 8 = 8)

(a)   Seeds of _____ disperse by explosive self dispersal mechanism.

(b)   Baby of a lion is called_____ .

(c)   The black centre spot in the middle of the eye is called _____.

(d)   There are _____ bones in human palm.

(e)   The 0 longitude passes through _____, England.

(f)   A _____ is a device used to find directions.

(g)   During the Revolt of 1857, _____remained faithful to the foreign

rule.

(h)   Secretary General is appointed by _____ .

Q.3   Correct the false statement: (1x4 = 4)

(a)   Grafting is a natural way by which plants reproduce.

....

(b)   Ostrich lays the smallest egg.

....

(c)   180 longitude is called Prime Meridian.

....

(d)   A small scale map shows small land area in great detail.

....

Q.4   Match the column   (½ x 4 = 2)

	Column A	**Column B**
(a)	Latitudes	Arctic Ocean
(b)	Longitudes	Parallels
(c)	North Pole	Antarctic Ocean
(d)	South Pole	Run North to South

Q5.   Give reasons for the following: (1½ x 4 = 6)

(a)   Places near equator has hot climate.

....

(b)   Skull is important

....

(c)   Aurangzeb could not control the activities of the East India Company.

....

(d)   The League of Nations was formed in 1919.

....

Q.6   Give answer in one word.   (1x 5 = 5)

(a)   Model of the Earth_____.

(b)   Four points on the four sides of compass. _____

(c)   Male part of the flower _____.

(d)   Little Brain. _____.

(e)   Method of showing disagreement by one party towards the other. _____

....

Q7.   Give answers for the following: (3 x 5 = 15)

(a)   Identify the picture and answer the following

(i)   This is the picture of _____

(ii)   Write its two functions

_____

_____

(b)   It belongs to _____ group

Write two features of the group

_____

_____

(c)   Write any three causes of revolt of 1857.

....

....

....

....

(d)   Write any 2 features of the Insects. Give two examples.

....

....

....

....

(e)   Give any three causes for the failure of revolt of 1857.

....

....

....

....

Q.8   Answer the following questions.   (2 x 4 = 8)

(a)   How did people find out that the Earth is a sphere?

....

....

....

(b)   Who is the head of Secretariat? Write its functions.

....

....

....

(c)   What are reflex actions? Give two examples.

....

....

....

(d)   What are ribs? How many ribs are there in our body?

....

....

....

Q.9   Write one difference between: (2 x 2 = 4)

(i)   Forelimbs and Hind limbs.

....	....
....	....
....	....
....	....

(ii)   Globe and map.

....	....
....	....
....	....
....	....

Q.10 Rahul cannot speak properly. He is suffering from   (2)

_____. His _____

part of the brain is weak.

Alw-a-ys re-a -a-ch
f-o-r t-he s-s-s-ta-rs.

Q.11. Complete the flow chart: (1 x 3 = 3)

Life cycle of a frog includes

			Adult Frog
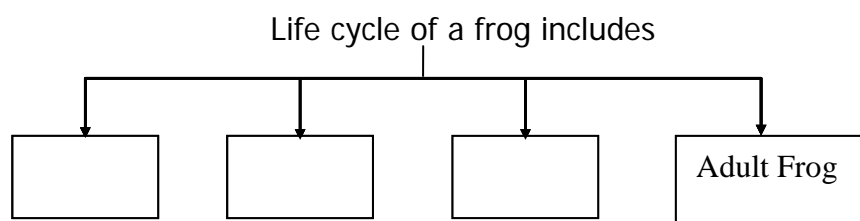
Q.12   Draw the following: (1x3=3)

    (a)   Symbol of Airport   ....

    (b)   Bicycle path   ....

    (c)   Church   ....

Q.13   Draw a well labeled diagram of Brain.   (3)

Q14.   On the political map of India mark any four centres of revolt of 1857.   (4)