PM SHRI KENDRIYA VIDYALAYA - DHARMAPURI

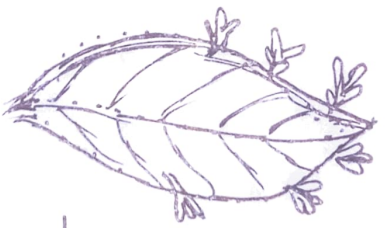
HOLIDAY HOME WORK

Class: X

Biology :

1. Give two reasons for the appearence ~~of~~ or variations among the progeny formed by sexual reproduction.

2. The type of reproduction seen in the figure is
   a, Budding, b, Grafting, C, Fragmentation
   d, Vegetative Propagation



3. What is variation ? Mention the importance of DNA copying in reproduction.

4. Expand HIV, AIDS, DNA.

5. What changes occur in a flower after fertilization ?

6. What is a seed ? What are the parts of a seed ?

7 What do you mean by double circulation of blood

8 Why is it necessary to separate oxygenated and deoxygenated blood in mammals and birds?

9 Draw a diagram of cross section of human heart. Show the path of flow of blood with the help of arrows

10 Draw the structure of neuron and label the following on it

a, Nucleus
b, Dendrite
c, Cell body
d, Axon