KENDRIYAVIDYALAYA THIRUVANNAMALAI

HOLIDAY HOMEWORK(AUTUMN BREAK)-2019

CLASS XI SCIENCE(BIOLOGY)

1. Draw the neat diagram of alimentary canal of *Periplanata americana* and label hepatic caeca , malpighian tubules .

2. Describe the placentation occurring in angiosperms with diagrams and examples.

3. Enumerate the steps of classification of plants as ICBN

4. Differentiate between dicot stem and monocot stem.

5. How classification of organisms are assigned ?

6. Describe the types of vascular tissue systems .

7. Describe Phylum Mollusca and Phylum Platyhelminthes.

8. With help of illustration describe Prophase I of Meiosis I .

9. Mention endomembrane systems in living cell.

10. Differentiate Racemose and cymose.