

BIOLOGY
CLASS XI

1. Draw well-labelled diagrams for the following:
 - a. Arrangement of different types of teeth
 - b. Anatomical region of human stomach
 - c. The duct system of liver, gall bladder, pancreas
 - d. A section of an alveolus with a pulmonary capillary.
 - e. Section of human heart
 - f. Representation of standard ECG.
 - g. Human Urinary system
 - h. L S of kidney
 - i. Representation of nephron showing blood vessels, duct and tubule.
2. Explain the different segments of ECG.
3. What is heart attack and heart failure?
4. Name the lymphocyte and mention their functions.
5. Define thecodont and diphyodont also write dental formula.