



**THE VILLAGE**  
INTERNATIONAL SCHOOL  
"We Nurture Dreams"

**CLASS XI**  
**STRUCTURAL ORGANISATION IN ANIMALS**  
**WORKSHEET- 8**

- 1 Write the scientific name of cockroach. 1
  - 2 Identify the organs in our body where ciliated epithelia are present. 1
  - 3 What are hepatic caecae? 1
  - 4 What are macrophages? 1
  - 5 How many segments are found in the abdomen of a cockroach? 1
  - 6 Differentiate between exocrine glands and endocrine glands. 2
  - 7 Explain the structure and function of male reproductive system of cockroach. 2
  - 8 List the mouth parts of cockroach. 2
  - 9 Name the following with respect to cockroach: 2
    - a) The colourless blood containing plasma and haemocytes.
    - b) Respiratory holes present on the lateral side of the body.
  - 10 Write a note on blood vascular system of cockroach. 2
  - 11 List any two features that distinguish male and female cockroach. 2
  - 12 What are cell junctions? Name different types. 3
  - 13 Draw a labeled diagram of alimentary canal of cockroach. 3
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