The City School
North Nazimabad Boys Campus
worksheet

 SCIENCE

Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Class: 7 Section:\_\_\_\_\_ Date:\_\_\_\_\_\_\_\_\_\_\_\_\_

Q.1 Give one word answer for the given questions:

1. Which cell’s primary job is to communicate messages throughout the body?
2. What does the epithelial tissue protect the body from?
3. Which cell organelle is responsible to control all the activities of a cell in plants and animals?
4. What is the name of a red pigment made up of iron, present in red blood cells ?
5. What is the name of a system of our body that provides us with basic framework, structure, protection and movement ?

Q.2 Differentiate between the following;

|  |  |
| --- | --- |
|   **A PLANT CELL** |  **AN ANIMAL CELL** |
|  |  |
|  |  |
|  **VASCULAR TISSUES** |  **GROUND TISSUES** |
|  |  |
|  |  |

Q.3 Study the diagram below and label the parts.

 A \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_microscope

Q.4 What are the main three principles o a cell theory?