

Worksheet

1

Name:

Roll No: Class: Section:

Date:

CATEGORIES OF ROBOTS

Chapter-11

A. Tick (✓) the correct option.

1. for welding doors or fixing engine parts.

a. CyberKnife

☐

b. Mechanical Arms

☐

c. Heartlander

☐

2. All example of Tele-Operated Robots is

a. Drone Controller

☐

b. Roomba

☐

c. Sophia

☐

3. An example of Autonomous Robot is

a. virtual

☐

b. real

☐

c. material

☐

B. Answer in one word.

1. An example of Pre-Programmed Robot.

2. These Robots are able to perform in the changing environment and do not require direct human supervision.

3. These Robots are semi-autonomous bots designed to be controlled from distance.

4. An example of Augmenting Robots.

5. Name of the World's First Robot Citizen.

C. Match the following.

1. Atlas

a. Exoskeleton

2. Pre-Programmed Robot

b. Autonomous Robot

3. Augmenting Robot

c. CyberKnife

4. Roomba

d. Humanoid Robot