

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. CyberKnife ☐ b. Palki ☐ c. Heartlander ☐

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.

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|-------------------------|---------------------|
| 1. Atlas | a. Exoskeleton |
| 2. Pre-Programmed Robot | b. Autonomous Robot |
| 3. Augmenting Robot | c. CyberKnife |
| 4. Roomba | d. Humanoid Robot |