

Name:

Roll No:

Class: Section:

Date:

WORKSHEET**2****ROBOTICS****Chapter-10****A. Fill in the blanks.**

1. The field of mechanics and electronics together have given rise to a new emerging sector called.....
2. also refers to a mobile operating system (OS) based on Linux.
3. A robot developed in can attack on insects.
4. are made up of a vast variety of electronic components, sensors, servo motors, flexible axis devices, chips and microprocessors.
5. IC stands for

B. Tick (✓) the correct option.

1. Which of the following is a type of Robot?
a. Service b. Industrial c. Both a and b d. None of these
2. The word robot comes from the Slavic word
a. Robota b. Machine c. Robotics d. None of these
3. The term robotics was first used in print by..... in his science fiction short story 'Liar' published in May 1941.
a. Robert Gill b. Karel Capek c. Issac Asimov d. John McCarthy
4. Robotics has paved the way for computers associating closely with brains.
a. Human b. Animal c. Both a and b d. None of these
5. robots include domestic robots that clean the carpet or cut grass in the garden and move on their own.
a. Industrial b. Service c. Strong d. Weak
6. Robots are machines which work like
a. Humans b. Plants c. Mobiles d. None of these