



Name: \_\_\_\_\_

Roll No: \_\_\_\_\_

Class: \_\_\_\_\_ Section: \_\_\_\_\_ Date: \_\_\_\_\_

**ROBOTICS**

Chapter-10

CLASS 5

**A. Tick (✓) the correct option.**

1. Which of the following robots is used to explore space and perform high-risk tasks on behalf of astronauts?  
a. Robonaut 2  b. T-HR3   
c. Nao  d. RoboThespian
  
2. Which robot is designed to assist in customer service by recognizing people and providing information based on previous visits?  
a. Sophia  b. Nadine   
c. Zenbo  d. Root
  
3. Which robot can assist astronauts in space by performing tasks that are risky or difficult for humans?  
a. Robonaut 2  b. Zenbo   
c. Dash & Dot  d. Nadine

**B. Match the following:**

1. Flyability	a. The first robot that joined the assembly line in 1961.
2. Unimate	b. A guitarist with 78 fingers and a drummer with 22 arms.
3. Z-Machines	c. World's first collision-tolerant flying robot.

**C. Answer the following questions:**

1. Describe the role of robots in entertainment.

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2. Write a short note on Digit.

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