

Worksheet

1

Name:

Roll No: Class: Section:

Date:

EXCITE

Chapter-1

1. Tick (✓) the correct option.

(a) In which of the following years, the world's first full-scale intelligent humanoid robot WABOT-1 was completed?

(i) 1967 ☐

(ii) 1972 ☐

(iii) 1980 ☐

(iv) 1956 ☐

(b) Which of the following robotic vacuum was developed in 2002?

(i) Roomba ☐

(ii) Electrolux Trilobite ☐

(iii) Dyson DC06 ☐

(iv) Neato XV-11 ☐

(c) Which of the following was the first chatbot developed?

(i) Kuki ☐

(ii) Parry ☐

(iii) ELIZA ☐

(iv) Racter ☐

(d) Which of the following game is based on Computer Vision domain of AI?

(i) Mystery Animals ☐

(ii) Rock Paper Scissors ☐

(iii) Emoji Scavenger Hunt ☐

(iv) All of these ☐

2. Fill with correct article (a/an/the):

(a) The first social humanoid Robot Sophia made her first public appearance in the year

(b) are AI programs that are designed to have a conversation with a human being.

(c) The model of AI is designed to adapt to the conditions it is put in and draw conclusions based on the data.

(d) is a domain of AI which works with the interactions between humans and computer systems using natural language.