

Worksheet

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Name:

Roll No: Class: Section:

Date:

EVOLUTION OF ARTIFICIAL INTELLIGENCE

Chapter-11

A. Tick (✓) the correct option.

1. Who proposed the idea of The Imitation Game?
a. John McCarthy ☐ b. Alan Turing ☐ c. Allen Newell ☐
3. Which of the following is an example of AI via chat box used for communicating with people?
a. WABOT2 ☐ b. ASIMO ☐ c. Jabberwacky ☐
4. Which of the following is a virtual assistant developed by Amazon?
a. Alexa ☐ b. Cortana ☐ c. Siri ☐

B. Fill in the blanks using the given words.

1. is the first gaming device that tracked human movement using a 3D camera and infrared detection. (Kinect for Xbox 360/Playstation)
2. refers to software technologies that give machines or robots the intelligence to perform tasks that are performed by intelligent beings. (Artificial Intelligence/Natural Intelligence)
3. has built and released a driverless van equipped with cameras and sensors in 1984 under Ernst Dickmanns. (Honda/Mercedes Benz)

C. Write 'T' for true and 'F' for false.

1. Kismet is an example of AI via chatbox used for communicating with people.
2. NASA's Mars Exploration Mission in 2004 was a robotic space mission involving two Mars rovers, Spirit and Opportunity, to explore Planet Mars.
3. Google released Cortana in 2014.
4. Sophia is the first Robot Citizen.