## TECH READY

A. Tick (/) the correct option. Which of the following is artificially intelligent? (i) (ii) (iii) (iv) 2. Which of the following is not an example of AI? (i) (ii) (iv) (iii) B. Fill in the blanks using the words given below. ★ Aibo ★ Smartphones ★ Factories AI machines are capable of lifting, moving and packing tactories objects. is an artificially intelligent dog. 3. Artificial Intelligence in Smout phones helps you to control your applications and other smart devices. C. State whether these statements are true or false. Price 1. AI in television can recognise voice and natural language. 2. Aibo can recognise only one person. False 3. There is no use of AI in smartphones.

Al Machine Around Us

D. Look at the following imp	ages and tick ( $\checkmark$ ) the	functions it can perform.
1.	Lift	Eat
	Sleep	Pack
	Move	Bath
2.	✓ Bark	Identify people
	Cook	Play
	Sleep	Read
E. Answer the following que	estions:	
<ol> <li>What are devices or go called?</li> </ol>	adgets made by huma	n beings that have artificial intelli
Artificially In	rtelligent Devin	ces.
•	_	ilar to human beings in a factory?
	ng, moung an	and the same of th
	0	
TECH TWISTER	2	Critical Thinking
A. Help the real dog to me		

- Ask your father or mother to say "Hey Siri" or "Ok Google" on their mobile phone for you. Now ask for the following from the voice assistant and write the answers here.
  - 1. Who invented the computer mouse?
  - 2. Which is the largest ocean in the world?
  - 3. What is the national anthem of India?
  - 4. What is the full form of WWW?

Douglas Engelbart
The pacific ocean
Jama Gana Mama
World Wide Web

## A TASK



- A. Open Paint and draw:
  - a naturally intelligent thing. an artific
    - an artificially intelligent thing.
- B. Quick, Draw! is a program to draw images on a computer. It uses AI to identify the images drawn.

With the help of your teacher, draw the images as asked by the program. You will have 20 seconds each to draw six things. Books, basketball, mushrooms, fire hydrants, ambulances, and the ocean are few examples.

- 1. Launch Microsoft Edge from the Start menu.
- 2. Type https://quickdraw.withgoogle.com/ in the address bar.
- 3. Click on Let's Draw! to start drawing the images.









## SDG Activity

You notice that your friend always leaves the lights ON when they leave a room. Suggest him an AI device which will help him save energy.

