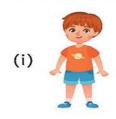


#### EXERCISE

## Page No. 69

- A. Tick (✓) the correct option.
  - 1. Which of the following is an artificially intelligent dog?





















2. Which of the following is not an example of AI?

















(iv)





B. Fill in the blanks using the words given below.

**★** Aibo **★** Smartphones **★** Factories

- 1. In **Factories** AI machines are capable of lifting, moving and packing objects.
- 2. **Aibo** is an artificially intelligent dog.
- 3. Artificial Intelligence in <u>Smartphones</u> helps you to control your applications and other smart devices.

C. State whether these statements are true or false.

1. AI in television can recognise voice and natural language.

True

2. Aibo can recognise only one person.

**False** 

3. There is no use of AI in smartphones.

False

Al Machine Around Us

#### D. Look at the following images and tick ( $\checkmark$ ) the functions it can perform.

1.



2



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Lift

Sleep





Pack

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Move

Bark

Cook



**V** 

Identify people



Play



Sleep

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_		2.

Read

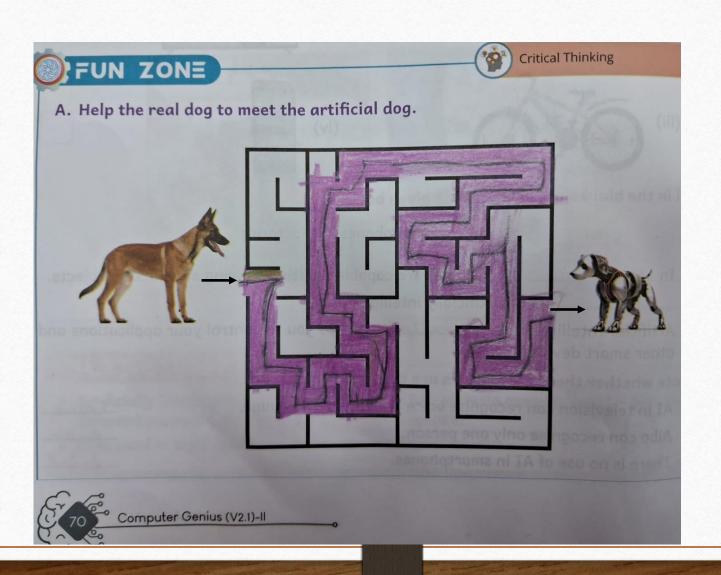
#### E. Answer the following questions:

1. What are devices or gadgets made by human beings that have artificial intelligence called?

#### **Artificially Intelligent Devices**

2. Name any two AI devices.

Smart Phone, Smart TV



- B. 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 answer 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** 

Jana Gana Mana

**World Wide Web** 

