

Worksheet No:6

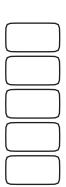
Chapter 6: Augmented Reality & Virtual Reality

A. Write 'T' for True and 'F' for False.

- 1. VR can be used to promote travel and tourism.
- 2. A CPU is a specialised electronic circuit for rendering all images on the computer screen.
- 3. Virtual Reality Therapy can be used to diagnose and treat psychological conditions.
- 4. AR is also being used in the study of astrophysics.
- 5. In the year 2002, the first video game ARQuake was launched.

B. Tick (\checkmark) the correct answers.

- 1. It is a sensor technology which uses infrared light to enable a computer to know where a person is looking.
 - a. Motion tracking b. Eye tracking c. Head tracking
- 2. This VR technology changes the image in front of you when you wear a VR headset.
 - a. Head b. Motion c. Eye
- 3. How many degrees field of vision is offered by a VR headset?
 - a. 100 b. 105 c. 110
- 4. Which mobile game was launched by Niantic and Nintendo in 2016?
 - a. Pokemon Go b. ARQuake c. IKEA
- 5. In which year Google introduced Street View?
 - a. 2009 b. 2007 c. 2010



C. Fill in the blanks.

- 1. Esquire Magazine used augmented reality in ______for the first time.
- 2. _____ type of VR is mainly used for educational and training purposes.
- 3. Scanning special signs that are recognised as images is also a type of
- 4. _____ reality is a blend of both AR and VR technologies.
- 5. In 1985, _____ became the first company to sell VR goggles and gloves.