



**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 (✓) 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.

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