Introduction

• What is virtual reality?
Types of Virtual Reality

1. Augmented Reality
2. Immersive VR
3. Distributed VR
4. Telepresence
Augmented Reality
Immersive VR
Telepresence

- Links remote sensors in the real world with the senses of a human operator.
How does it work?
Input processors
Simulation processor

• Determines what happens in the virtual world.
Rendering processor & World Database

• Create the sensations that are output to the user.

• Store the objects that inhabit the world, scripts that describe actions of those objects.