**Unit 202: 21st century construction techniques and technologies (Electrotechnical)**

# Worksheet 5: 21st century construction techniques and technologies for chosen trade (tutor)

1. What construction system allows for homes to be built off-site?
   1. Block construction
   2. **Modular construction**
   3. Tower construction
   4. Estate construction
2. Which of the following is a method used to make a home more energy efficient?
   1. Installing a Smart meter
   2. **Fitting external wall insulation**
   3. Changing to a fixed electrical supply tariff
   4. Insulating the cold water pipes
3. What is the name given to the process of ensuring you stay current in the industry and keep abreast of the latest developments that affect your work?
   1. CPA
   2. **CPD**
   3. CSA
   4. CoD
4. What earthing system must be used for an EV charger?
   1. **TT**
   2. TNCS
   3. TNS
   4. TNT
5. What describes a system that permits the connecting and exchanging of data with other devices and systems over the internet?
   1. The World Wide Web (WWW)
   2. The internet
   3. Virtual assistant device
   4. **The Internet of Things (IoT)**
6. Which of the following is not a Smart device?
   1. Video doorbell
   2. Wifi temperature monitor
   3. Fitness watch
   4. **Immersive technology**