Learning Guide Unit 8

Overview

UNIT 8: Emerging Innovations in Wireless Technologies

Topics

- 5G and 6G wireless technologies
- Internet of Things (IoT) and Internet of Everything (IoE)
- Virtual reality (VR) and Augmented Reality (AR)

Learning Objectives

By the end of this Unit, you will be able to:

1. Compare 5G and 6G wireless technologies.
2. Identify and explain the impact of 5G on emerging technology (IoTs, IoE, VR, or AR) in a specific application scenario.

Tasks

- Peer assess Unit 7 Written Assignment
- Read through the Learning Guide and the Reading Assignment
- Complete the Discussion Assignment by posting in the Discussion Forum
- Respond to three of your fellow classmates' posts in the Discussion Forum
- Complete and submit the Learning Journal
- Take and submit the Self-Quiz
- Read the Unit 9 Learning Guide carefully for instructions on the Final Exam