

# **WORLD MISSION HIGH SCHOOL**

## **LEVEL 3 NIT**

### **SETUP LAN**

#### **TRAINER: URBAN RURANGISA**

### **HOMEWORK**

1. Define what a Local Area Network (LAN) is and provide an example of its use.
2. List and briefly explain the primary components of a LAN.
3. Differentiate between LAN and WAN (Wide Area Network) and provide an example of when each is typically used.
4. What is the role of a router in a LAN, and how does it facilitate communication between devices within the network?
5. Explain the significance of network protocols in the context of LANs and provide an example of a commonly used LAN protocol.