# **Networking Basics Assignment**

# Instructions

Answer the following questions to the best of your ability. Leave space for detailed responses where necessary.

## **Question 1**

What is a computer network, and why is it important in today's digital world?

### Answer:

A computer network is just like some wires and stuff. It's important because... I guess we use it for, like, Netflix?

## **Question 2**

Describe the differences between a Local Area Network (LAN) and a Wide Area Network (WAN). Provide examples of where each might be used.

#### Answer:

LAN and WAN are just different. I don't really know the difference. I think a LAN is in my room, and WAN is maybe, like, outside?

## **Question 3**

What is the role of a router in a network? How does it differ from a switch?

#### Answer:

The router is the thing with the antennas. The switch... I think it's a button on the router? I don't know.