1. Discuss network classification based on the following:
2. Geographical span
3. Network architecture
4. In details, showing diagrams and vivid examples, describe the following types of computer networks:
5. LAN
6. MAN
7. WAN
8. Explain Ethernet as a LAN technology.
9. Describe the following computer network topologies:
10. BUS
11. MESH
12. Ganiyu is on his phone discussing the CMP 206 Exam with Chiaha through WhatsApp. To enhance their discussion, Chiaha decided to send a copy of the power point slides to him. Using your knowledge of the OSI Model, discuss what happens to their data in the following layers giving examples of what protocols made it possible.
13. Application layer
14. Session layer
15. Network layer
16. Discuss transmission media with appropriate examples.
17. As signal travels through a medium, it tends to decay due to three factors. State and describe one of these factors.
18. Discuss any two forms of Noise.
19. To be able to transmit digital data through a network, it needs to be converted into digital signal. Discuss one way in which this can be achieved.