1. You have been recently employed by Airtel Nigeria who are planning to scale (expand) their Wi-Fi network to satisfy their potential large customer base. Explain to your manager why you believe that the adoption of Software Defined Network (SDN) would help to cut cost.
2. Briefly articulate the motivations behind the development of SDN.
3. Use a simple diagram to represent the architecture of SDN.
4. Describe the components of data plane. Show diagrams.
5. What are the functions of the SDN controller? Use diagram to show the functional components and their relationship.
6. List common roles in SDN management responsibilities. Discuss the responsibilities of the client manager.
7. Discuss the Northbound Interface (NBI) listing the tasks performed on this interface in an SDN.