1. (Single) Which of the following steps is used to design the STP solution on the network? ( B )
2. Networking solution design
3. Network design
4. Security design
5. O&M management design
6. (Single) On a medium or large-sized campus network, which routing protocol is suitable to implement? ( B )
7. Static route
8. OSPF
9. RIP
10. BGP
11. (Multiple) What are the characteristics of a medium-sized campus network?( ABCD )
12. Medium scale
13. Mostly used
14. Functional partition
15. Three-layer network structure: core, aggregation, and access
16. (Multiple) What are the typical layers and areas of a campus network?(ABCDEF)
17. Core layer
18. Aggregation layer
19. Access layer
20. Exit area
21. Data center zone
22. Network management zone
23. (True or false) On a campus network, wireless routers with the DHCP function are often used by employees. As a result, intranet addresses may be disordered, IP address conflicts may occur, and Internet access may fail. Generally, DHCP snooping is enabled on the access switch to prevent this problem.
24. True
25. False
26. What is the complete lifecycle of a campus network?

A: Network planning and design, deployment and implementation, O&M, and optimization

1. What is the function of a management IP address?

A: IP address used by the network administrator to manage a device.