

Case Study:

Design a network in Cisco Packet Tracer to connect **ACCOUNTS** and **DELIVERY** departments through the following:

- a) Each department should contain at least 2 PCs
- b) Appropriate number of switches and routers should be used in the network
- c) Using the given IP 192.168.40.0/24,
- d) All devices in the network should be connected via appropriate cables
- e) Configure host names, and the banners on networking devices
- f) Configure security on devices
- g) SSH username: admin password: Cisco123
- h) Accounts switch management IP 192.168.40.2
- i) Delivery Switch management IP 192.168.40.130
- j) Test connection

Passwords: Cisco123