P14

a. eBGP

b. iBGP

c. eBGP

d. iBGP

P15a I_1 because the interface begins the least cost path from 1d towards the gateway router 1c.

b. I_2 because it begins the path that has the closest NEXT-HOP router.

c. I_1 because it begins the path that has the shortest AS PATH.