Documentation:

Go into admin PC’s desktop and click web browser. After typing in <https://192.168.200.254> you should get:

A screenshot of a login box

Description automatically generated with medium confidence

Logged a username of admin and a password of Cisco123

After scrolling down and clicking detail next to all Aps you should see this screen:

A screenshot of a computer

Description automatically generated with low confidence

In the WLANs tab, next to the create new drop-down, click go.

Type should be WLAN, profile name as Floor 2 Employees, an SSID of SSID-5, and an ID of 5.  
A picture containing text, font, line, screenshot

Description automatically generated

After clicking apply, you’ll get this output:

A screenshot of a computer

Description automatically generated with medium confidence

Click the check to enable and make the WLAN functional.

Go to advanced tab and check FlexConnect Local Switching and FlexConnect Local Auth then click apply.

Click the security tab.

A screenshot of a computer

Description automatically generated with medium confidence

Layer 2 security is WPA+WPA2.

WPA2 encryption is AES.

Check WPA2 policy for the parameters.

A screenshot of a computer

Description automatically generated with low confidence

Authentication Key management is PSK which allows you to enter a pre-shared key that will be used by hosts to join the WLAN.