

Question 1

Answer to next questions.

Q1 (配点 : 5 点)

Can you set up WiFi access points by yourself or not ?

Yes No

Q2 (配点 : 5 点)

Do you know eduroam ?

If you don't know, see <https://www.eduroam.org/>

Yes No

Q3 (配点 : 5 点)

Which WiFi network(s) do you connect in campus ? (multiple choices are acceptable)

(a) waseda-wpa2 (b) eduroam (c) others

Q4 (配点 : 5 点)

Do you know 5G (fifth-generation wireless network) ?

Yes No

Q5 (配点 : 5 点)

What kinds of sensors does your smartphone have ?

In Android case, we can check by installing "Droid Hardware Info" or "CPU-Z", for example.

(a) barometer (b) ambient light (c) gyroscope (d) temperature (e) orientation (f) gravity
(g) magnetometer (h) accelerometer (i) others

Question 2 (配点 : 15 点)

Install "WiFi Analyzer" (or similar) application to your smartphone (or note PC), count WiFi access points around you at two locations at least, and give your considerations about the application and WiFi.

Below are examples of applications:

- Android: WiFi Analyzer
- iOS: NetSpot (free version, though I have not yet tried)
- Windows: WiFi Analyzer
- Linux: LinSSID