Quiz

**Question 1**

Which of the following performance metrics would be the most critical design feature for an air bag sensor in an automobile?

a. Hysteresis

b. Output Resolution

c. Detection Limit

d. Battery Lifetime

**Question 2**

Which design specification of the following would be the most important constraint for a back country (hiking) water quality detector?

a. Accuracy

b. Power consumption

c. Selectivity

d. Stability

**Question 3**

Design specifications contain:

a. Features or performance metrics

b. Marketing volume

c. Multiple pricing models

d. None of the above

**Question 4**

Product specifications typically contain fewer performance metrics than design specifications.

a. True

b. False