King Fahd University of Petroleum and Minerals

University Diploma Programs Electronic Equipment Maintenance EET-027, Electronics Instrumentation Lab Quiz # 1

ID #: _____ NAME: _____

- 1. Write the name of sensor which has moveable core in its structure?
- 2. Write the name of sensor which converts mechanical force or weight into an electrical signal?
- 3. Write the name of the sensor which is semiconductor made from metal oxides and its resistance varies with temperature?

4. Which of the following bridges are balanced bridges? (Circle the correct answer)(a) (b)

