Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Perioid:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Basic Testing Information

**Directions —** Answer the following questions by writing all responses on this sheet.

1. A. What should a technician wear when working on or around a vehicle battery?

B. What safety precautions should be taken after service or repair of the vehicle?

2. A. What is difficult to perform when using only pictorial wiring diagrams?

B. When should the wiring schematic be used?

3. Describe the function of the following pieces of test equipment.

A. DMM —

B. Test light —

C. Jumper wire —

D. Oscilloscope —

4. A. What is the unit of measurement for the voltmeter?

B. What is the unit of measurement for the ammeter?

C. What is the unit of measurement for the ohmmeter?

5. When testing circuits, what circuit components should jumper wires be used to bypass?

A.

B.

C.

D.