**Test 3 Input devices (20 points)**

**Part 1: Multiple Choice Questions**

1. **Which of the following is an input device?**

a) Monitor

b) Keyboard

c) Printer

d) Speaker

1. **Which device can be used to draw or select objects on a screen by directly touching it?**

a) Touchpad

b) Light pen

c) Barcode scanner

d) Trackball

3. **What is the name of the input device that consists of a ball that can be rotated to move the cursor?**

a) Mouse

b) Trackball

c) Touch screen

d) Numeric keypad

4. **How do most modern portable PCs allow users to control the cursor?**

a) Via a touchpad

b) Using a barcode reader

c) With a dedicated light pen

d) By issuing voice commands

**5. What is one feature of a headset microphone?**

a) It has a numeric keypad.

b) It allows for accuracy in voice input.

c) It can issue commands via a touch screen.

d) It is used to convert text into characters.

6. **Which device is designed to operate wirelessly?**

a) Trackball

b) Touch screen

c) Wireless mouse

d) Numeric keypad

**Part 2: Fill in the blanks**

1. The \_\_\_\_\_\_\_\_\_\_ is the main input device used for typing text into a computer.
2. A \_\_\_\_\_\_\_\_\_\_ allows the user to move a pointer on the screen to interact with objects.
3. Data can be transferred between a computer and external devices through \_\_\_\_\_\_\_\_\_\_ ports.
4. To move an object on the screen, you need to grab it and \_\_\_\_\_\_\_\_\_\_ it across the screen.
5. The rectangular shape of a portable PC’s screen can be \_\_\_\_\_\_\_\_\_\_ to fit the display.
6. At the bottom of most keyboards, you can find the \_\_\_\_\_\_\_\_\_\_, which is used to input numbers.
7. Using a touch screen, users can \_\_\_\_\_\_\_\_\_\_ programs by tapping icons.
8. Typing on a keyboard with both uppercase and lowercase characters helps improve the \_\_\_\_\_\_\_\_\_\_ of written communication.

**Part 3: True/False Questions**

1. A touchpad is commonly found on portable PCs and can be used to issue commands. T/F
2. Dedicated keys on a keyboard are used to confirm commands. T/F
3. A barcode can convert text characters into a visual format for easier data reading. T/F
4. Uppercase and lowercase characters refer to different sizes of the same letters. T/F
5. Advances in technology have allowed portable PCs to operate wirelessly. T/F
6. A numeric keypad can only input numbers. T/F