

Worksheet 2.3.12: CD-ROM Identification

1. Explain how a CD-ROM is used:

2. List and define the following components of a CD-ROM:

- a. Spindle-

- b. Tray Motor-

- c. Laser Lens-

- d. Spindle Motor-

- e. Tracking Drive-

- f. Laser Pickup Assembly-

3. List three common CD-ROM speeds found in computers and identify their transfer rate.

a. _____

b. _____

c. _____

4. What type of power connection is used on a CD-ROM drive? _____

5. What is the audio out cable on a CD-ROM connected to in the computer?

6. How much information can be stored on a CD-ROM? _____

7. Which type of interface controllers used by CD-ROM is capable of faster transfer rates – IDE or SCSI? _____