**Module 3 Check your Knowledge!**

**Free Response:**

1. What are the four layers of a computer?
2. What is a virtual machine?
3. What are the pros and cons of implementing a virtual setup?
4. Linux is an example of what? And Kali Linux is known as a \_\_\_\_?
5. Why is it important to take snapshots of your machines?

**Matching:**

Write the corresponding letters next to each question. They may be used more than once.

1. User(s) B. Application C. Hardware D. Operating System
2. Installed computer programs with specific functions. \_\_\_\_\_
3. Mouse, motherboard, printer. \_\_\_\_\_
4. A hacker. \_\_\_\_\_
5. Complex coded program embedded in computers. \_\_\_\_\_
6. Firefox, Google Chrome, Explorer. \_\_\_\_\_
7. The physical components that make up the computer system. \_\_\_\_\_
8. Microsoft Word, Google Play Store, FaceTime. \_\_\_\_\_