**Kanchi**

**CS 451 OPERATING SYSTEMS**

Section 1.1

NAME: Colin

1. \_\_\_ A \_\_\_ is a set of software frameworks that provide additional services to application developers.

A) System programs

B) Virtualization

C) Cloud computing

D) Middleware

2. The operating system kernel consists of all system and application programs in a computer.

True False

3. All computer systems have some sort of user interaction.

True False