



2020Fall-EECS 678 Introduction to Operating Systems LEC 4209-18603

Preview Test: Quiz-Ch1

Edit Mode is: ON



Homework

Preview Test: Quiz-Ch1

Test Information

Description Quiz on Chapter 1 topics

Instructions

Multiple Attempts Not allowed. This test can only be taken once.

Force Completion This test can be saved and resumed later.

QUESTION 1

5 points

Saved

True or False (5 points): I completed and submitted the survey assigned in the first class.

- ☒ True
☐ False

QUESTION 2

3 points

Saved

Fill-in the blanks (3 points): Only write the "single letter" (upper-case, no spaces, no quotes) indicated for each option.

The three main components of the computer hardware are:

B , D , and
H ,

(Choose from: 'A' - Operating system ; 'B' - CPU ; 'C' - Monitor ; 'D' - Memory ; 'E' - Disk ; 'F' - Keyboard ; 'G' - Storage devices ; 'H' - I/O devices ; 'I' - Mother Board ; 'J' - Network ; 'K' - Printer, 'O' - Other)

🚩 Question Completion Status:

QUESTION 3

1 points

Saved

True or False (1 point): After startup, the operating system is idle until there is an interrupt.

- ☒ True
☐ False

QUESTION 4

1 points

Saved

True or False (1 point): The memory location of the interrupt vector table (IVT) must be known to the OS, but not necessarily to the CPU.

- ☐ True
☒ False

QUESTION 5

2 points

Saved

Write 'T' for all that apply, 'F' for false (upper-case and without quotes or extra spaces): The OS uses the *address space* protection mechanism to:

(a) ensure applications do not crash into each other --

(b) ensure applications do not crash into the OS --

QUESTION 6

1 points

Saved

Select from options A, B or C (1 point):

The primary broad goal(s) of OS services designed to support the *user's view* of the operating system is:

A - enable efficient use of hardware resources

B - enable fair use of the hardware resources

C - make it easier to use or interact with the computer hardware

🚩 Question Completion Status:

Click Save and Submit to save and submit. Click Save All Answers to save all answers.

Save All Answers

Save and Submit