

# CS609 Quiz # 2 Solved 2022

Topic 46-70

Solved By **CS\_Wale+Jc.FIA**

Question # 1 of 10 ( Start time: 12:07:24 PM, 07 July 2022 )

If threads have separate memory spaces, then it will reduce \_\_\_\_\_.

Select the correct option

**Solved by CS\_Wale**

<input type="radio"/>	Access speed
<input type="radio"/>	Direct memory access
<input checked="" type="radio"/>	Memory contention
<input type="radio"/>	Memory density

Question # 2 of 10 ( Start time: 12:08:07 PM, 07 July 2022 )

Pages are swapped in and out when a \_\_\_\_\_ occurs.

Select the correct option

- |                                  |             |
|----------------------------------|-------------|
| <input type="radio"/>            | Page error  |
| <input checked="" type="radio"/> | Page fault  |
| <input type="radio"/>            | Frame fault |
| <input type="radio"/>            | Dirty frame |

Question # 3 of 10 ( Start time: 12:08:50 PM, 07 July 2022 )

The HeapAlloc() API has \_\_\_\_\_ parameter(s).

Select the correct option

- 3
- 2
- 4
- 1

Question # 4 of 10 ( Start time: 12:10:27 PM, 07 July 2022 )

\_\_\_\_\_ stores the root address.

Select the correct option



RootHeap



RecHeap



NodeHeap



ProcHeap

Question # 5 of 10 ( Start time: 12:11:05 PM, 07 July 2022 )

RegCreateKeyEx() has \_\_\_\_\_ Parameters.

Select the correct option

- 7
- 9
- 8
- 6

Question # 6 of 10 ( Start time: 12:11:58 PM, 07 July 2022 )

Console control handlers are similar to \_\_\_\_\_.

Select the correct option



Functions



Parameters



Interrupts



Exception handlers

Question # 7 of 10 ( Start time: 12:12:40 PM, 07 July 2022 )

The \_\_\_\_\_ exceptions are enabled with the help of controlfp function.

Select the correct option



String



Integer



Floating point



Mutex

Question # 8 of 10 ( Start time: 12:13:34 PM, 07 July 2022 )

\_\_\_\_\_ API is used to create a new heap.

Select the correct option



NewHeap()



CreateHeap()



BuildHeap()



HeapCreate()

Question # 9 of 10 ( Start time: 12:14:21 PM, 07 July 2022 )

RegSetValueEx() is used to set the data of a \_\_\_\_\_ Value.

Select the correct option

- final
- named
- static
- fixed

Question # 10 of 10 ( Start time: 12:14:50 PM, 07 July 2022 )

1. Which of the following instructions is used to suspend the execution of a program for 5 milliseconds?

Select the correct option



Sleep(5000)



Sleep(0.5)



Sleep(5)



Sleep(500)

Question # 1 of 10 ( Start time: 12:16:31 PM, 07 July 2022 )

Console control handlers are similar to \_\_\_\_\_.

Select the correct option

- Parameters
- Functions
- Exception handlers
- Interrupts

Question # 2 of 10 ( Start time: 12:17:11 PM, 07 July 2022 )

The filter\_expressions in the \_\_\_\_\_ clause is evaluated immediately after the exception occurs.

Select the correct option

- \_except
- \_finally
- \_catch
- \_try

Question # 3 of 10 ( Start time: 12:17:51 PM, 07 July 2022 )

SEH is not supported through\_\_\_\_\_.

Select the correct option



Windows functions



Run-time support



Windows Registry



Compiler supported language extensions

Question # 4 of 10 ( Start time: 12:18:28 PM, 07 July 2022 )

Pages are swapped in and out when a \_\_\_\_\_ occurs.

Select the correct option

- Dirty frame
- Page fault
- Frame fault
- Page error

Question # 5 of 10 ( Start time: 12:19:18 PM, 07 July 2022 )

1. Which of the following instructions is used to suspend the execution of a program for 5 milliseconds?

Select the correct option



Sleep(5000)



Sleep(500)



Sleep(0.5)



Sleep(5)

Question # 6 of 10 ( Start time: 12:19:31 PM, 07 July 2022 )

1. Try and Catch keywords \_\_\_\_\_ required for vectored exception handlers.

Select the correct option



are not



are occasionally



are



must be

Question # 7 of 10 ( Start time: 12:20:01 PM, 07 July 2022 )

\_\_\_\_\_ stores the root address.

Select the correct option

- ProcHeap
- RecHeap
- RootHeap
- NodeHeap

Question # 8 of 10 ( Start time: 12:20:30 PM, 07 July 2022 )

If threads have separate memory spaces, then it will reduce \_\_\_\_\_.

Select the correct option



Direct memory access



Memory contention



Memory density



Access speed

Question # 9 of 10 ( Start time: 12:21:11 PM, 07 July 2022 )

RegSetValueEx() is used to set the data of a \_\_\_\_\_ Value.

Select the correct option



static



final



named



fixed

Question # 10 of 10 ( Start time: 12:21:36 PM, 07 July 2022 )

In order to deallocate a block of heap, \_\_\_\_\_ is used.

Select the correct option

- |                                  |                |
|----------------------------------|----------------|
| <input type="radio"/>            | HeapDestroy()  |
| <input checked="" type="radio"/> | HeapFree()     |
| <input type="radio"/>            | HeapDelete()   |
| <input type="radio"/>            | HeapTruncate() |