

You have now completed TMA1 for CIT309: Computer Architecture
You scored a total of 10 out of 10!

END

Question 1 I cant remember the answer I chose

Question 2 16bit adder blab la bla answer is 64mb

: _____ Provides internal storage to the CPU

IS

- ☐ cache
- ☐ hard disk
- ☒ registers
- ☐ ROM

: When data are moved over longer distances, to or from a remote device, the process is known as _____

IS

- ☒ data communications
- ☐ inter-communication
- ☐ Telecommunication
- ☐ Internet Communication

When the value of the operand is contained in a field in the instruction being executed, the addressing mode is _____

S

- ☐ I/O addressing mode
- ☒ Immediate addressing mode
- ☐ Field addressing mode
- ☐ Processor addressing mode

The fetched instruction is loaded into a register in the processor known as:

5

- ☐ cache register
- ☒ instruction register (IR).
- ☐ Memory register
- ☐ Program Counter

1: ____ is not a **main structural component** of the computer

ns

- 1 ☐ CPU
- 1 ☐ Main Memory
- 1 ☐ I/O
- 1 ☒ Internet

1: ____ is an example of **architectural attributes**

ns

- 1 ☐ Number of\nbit representing various data types
- 1 ☒ all of the options
- 1 ☐ I\nstruction set
- 1 ☐ I/O mechanism

: ____ is a basic function of the computer

is

- ☐ Array Processing
- ☐ Control analysis
- ☐ Result processing
- ☒ Data processing

: The Von Neumann computer architecture is based on the

15

- ☐ web-based concept
- ☒ stored-program concept
- ☐ computer programming concept
- ☐ internet Technology