

Assignment9

True or False:

1. [1 pts] The von Neumann architecture was invented by von Neumann.
2. [1 pts] RISC is comparatively faster than CISC.

Short Answer:

3. [1 pts] CPU can be seen as the combination of _____ and _____
4. [3 pts] Write down the five components of the von Neumann architecture, which part does REGISTER belong to?
5. [1.5 pts] Three necessary requirements for computer:
6. [1 pts] Rank Main Memory, Cache, Registers, Magnetic Disk in the order of access time (from quick to slow)
7. [1.5 pts] Draw down the graph of the fetch-execute cycle.