## Assignement-1 Karan(E0119039)

Secondary memory: 1TB nVME SSD

Primary memory:16GB DDR4 (CL-15) 2666 mhz

Levels of Cache: 3

L1 Cache(Instruction): 192KB

L1 Cache(Data): 192KB

L2 Cache: 1.5MB L3 Cache: 12MB

No. General Purpose Registers in 32 bit mode: 8 No. General Purpose Registers in 64 bit mode: 16

Total No. of Registers: 512