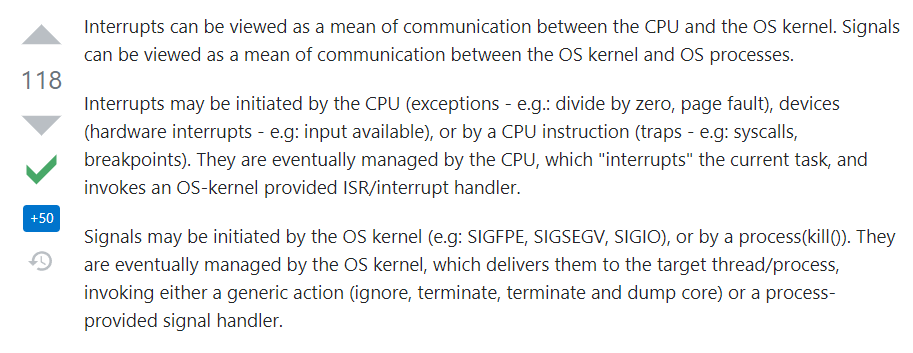
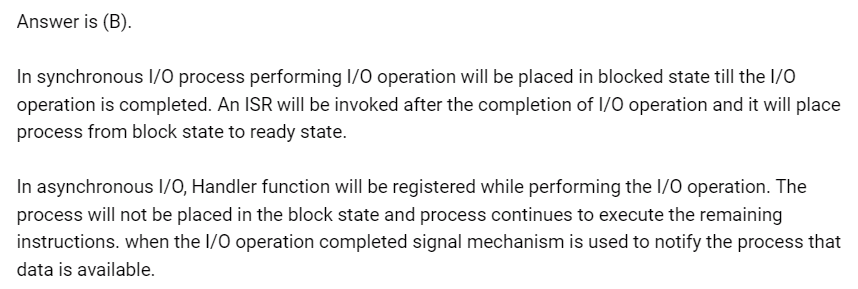
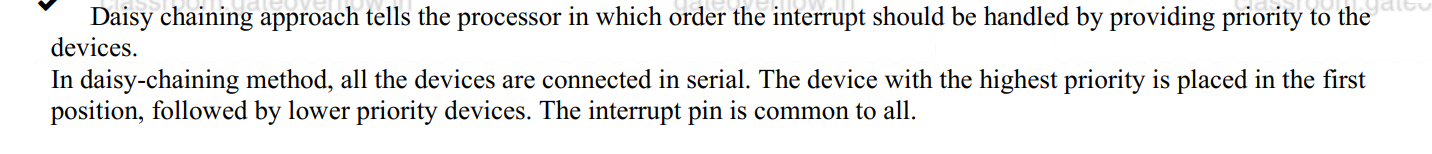
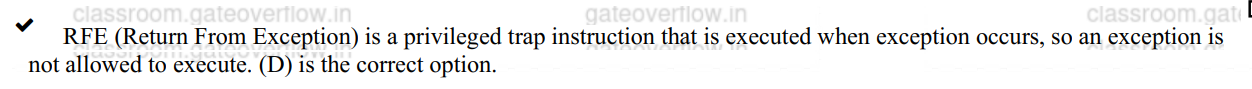
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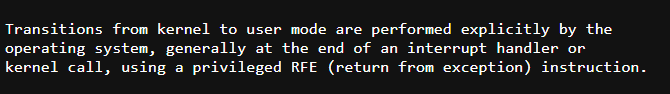
About Interrupts, Exceptions, Traps and Signals:-

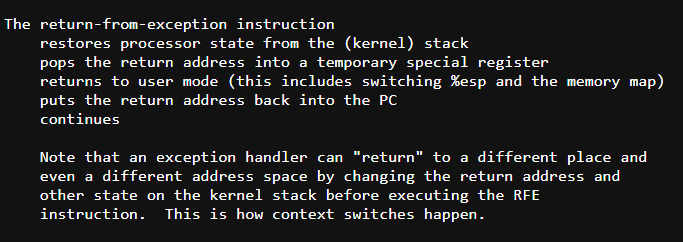
[Synchronous and Asynchronous I/O - Win32 apps | Microsoft Docs](https://docs.microsoft.com/en-us/windows/win32/fileio/synchronous-and-asynchronous-i-o?redirectedfrom=MSDN) (IMP)

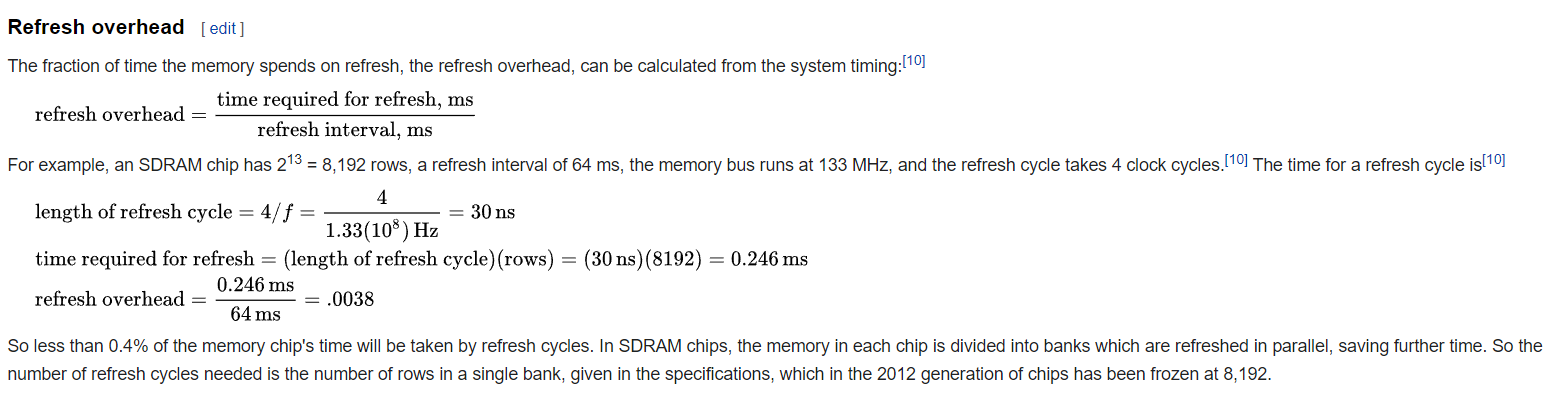


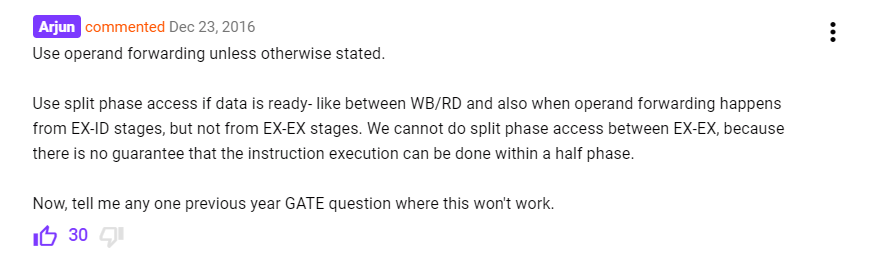




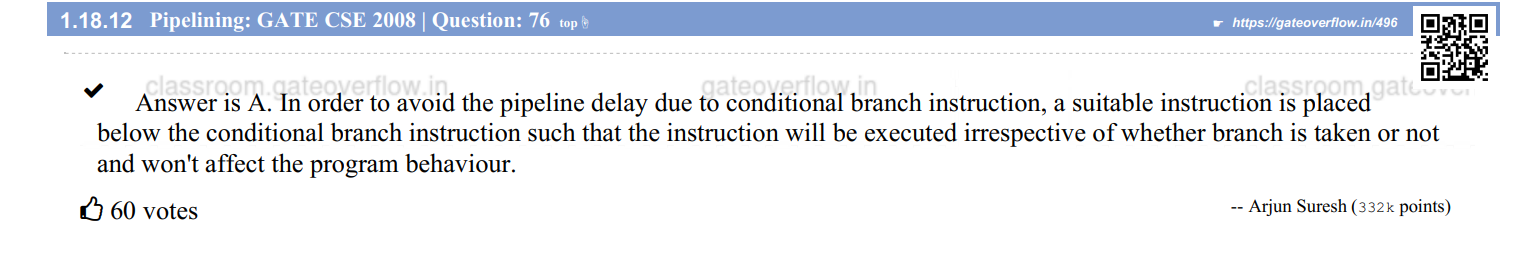




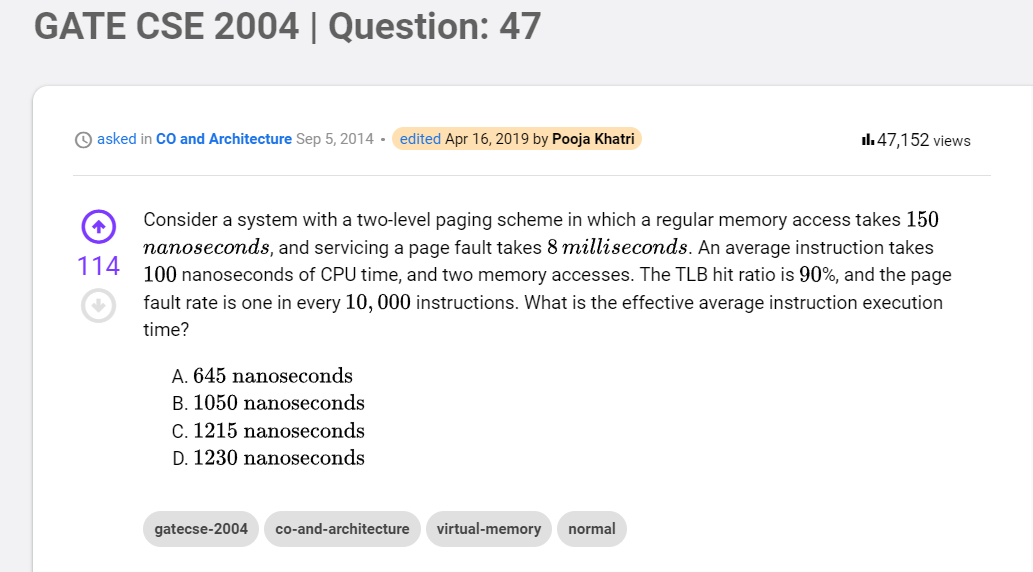




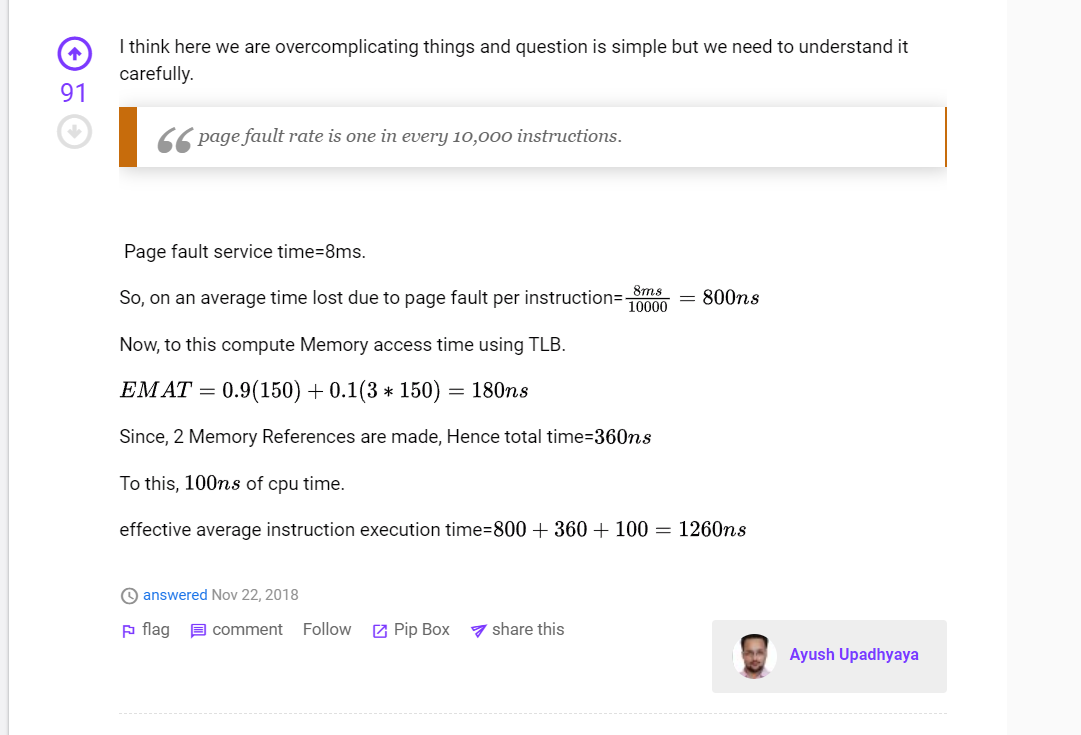
All time best q : [CO and Architecture: GATE CSE 2005 | Question: 68 (gateoverflow.in)](https://gateoverflow.in/1391/gate-cse-2005-question-68)

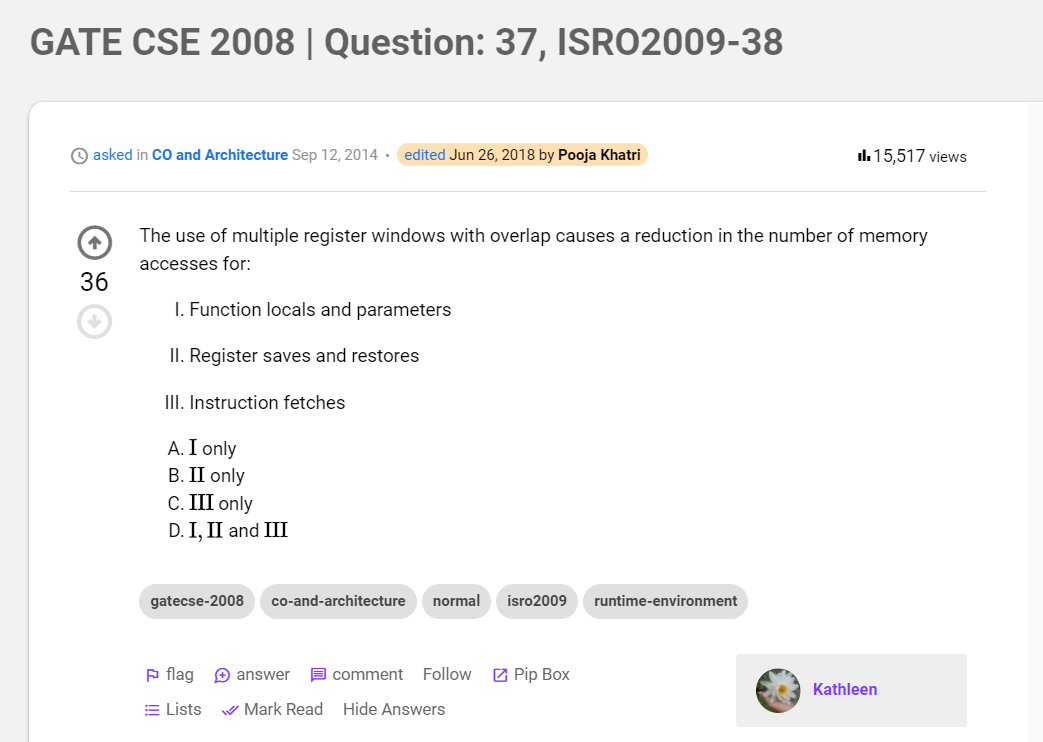


V.IMP: Non linear pipeline minimum avg latency (MAL) = [Lecture 41 : PIPELINE SCHEDULING - YouTube](https://www.youtube.com/watch?v=Z9gvdQU6IAE)

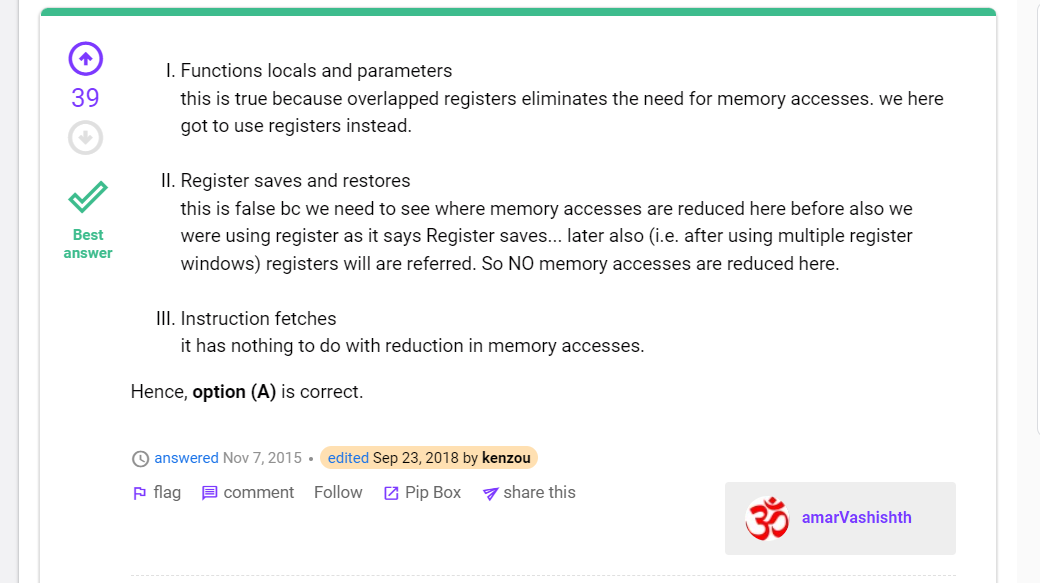
Q: 

Ans:



Q: 

Ans:



The Best answer on Operand Forwarding : [CO and Architecture: GATE CSE 2005 | Question: 68 (gateoverflow.in)](https://gateoverflow.in/1391/gate-cse-2005-question-68) MUST MUST READ

