

# Originality report

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**COURSE NAME**

AACS2284 OS MT (DCS2G5)

**STUDENT NAME**

KANG HONG TAN

**FILE NAME**

DCS2\_G5\_Tan Kang Hong\_ 20WMD02959

**REPORT CREATED**

Mar 19, 2022

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## Summary

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geeksforgeeks.org	1	6%
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1 of 4 passages

Student passage **FLAGGED**

**is** because when **a critical process enters the ready queue the process running CPU is not disturbed. Once resources(CPU Cycle) are allocated to a process, the process holds it till it completes its...**

### Top web match

Non-preemptive scheduling **is** called rigid as even if **a critical process enters the ready queue the process running CPU is not disturbed...Once resources(CPU Cycle) are allocated to a process, the...**

Preemptive and Non-Preemptive Scheduling - GeeksforGeeks <https://www.geeksforgeeks.org/preemptive-and-non-preemptive-scheduling/>

2 of 4 passages

Student passage **FLAGGED**

...There is only one check-in counter at the airport. **There are two queues, one for business class and one for economy class.** There are business meetings nearby though, and the business...

[Top web match](#)

The airport is considering changing to the following PRIORITY policy (from no priority): **there will be two queues, one for business class and one for economy class** while still having a single officer...

Assignment-solutions-pre-midterm.pdf - Solutions to... - Course

Hero <https://www.coursehero.com/file/73150129/Assignment-solutions-pre-midtermpdf/>

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3 of 4 passages

Student passage FLAGGED

...page requires 10 bits because  $2048 = 2^{11}$ . **Since the logical address of 4096 =  $2^{12}$  pages, the logical address must be  $11 + 12 = 23$  bits.**

[Top web match](#)

Answer: **Since the logical address space consists of  $64 = 2^6$  pages, the logical addresses must be  $10 + 6 = 16$  bits.**

There are 128 pages in a logical address space, with a page size of ... <https://brainly.in/question/14368389>

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4 of 4 passages

Student passage FLAGGED

**Similarly, since there are  $16 = 2^4$  frames, physical addresses are  $4 + 11 = 15$ .**

[Top web match](#)

b. How many bits are there in the physical address? **Similarly, since there are  $32 = 2^5$  physical frames, physical addresses are  $5 + 10 = 15$  bits long.**

COP4610 final2 Flashcards | Quizlet <https://quizlet.com/415875708/cop4610-final2-flash-cards/>

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