Assignment #10 Unit 10/Zybooks Chapter 7 Review

This assignment tasks students with answering questions concerning Unit 10: Memory Management. Students should utilize information found in Unit 10 on Blackboard; additionally, students can use Zybooks Chapter 7 to help accurately answer these questions.

1. Define Virtual Memory (VM) In your own words (2-3 sentences). (20%)
2. How does virtual memory (VM) differ from Physical Memory? Give an example. (20%)
3. Define what a page fault is and give an example of that occurrence. (20%)
4. Explain the FIFO page replacement algorithm and give one of its major drawbacks. (20%)
5. Would a LRU page replacement algorithm be useful in a system that contains 500,000 pages? Why or why not? (20%)

Save your word file as 10.docx Each of the bullets are worth the listed percentage.

**Due date: Sunday, November 12th, by 11:59 PM**