**Question 4-quiz (1)- model answer**

**أخواتي الطالبات**

**نظرا للاستفسارات عن السؤال الرابع مرفق اجابته فيما يلي:**

**Answer:**

Size of any table = # of records \* record size

Size of one page table = # of records \* record size

# of records = # of pages =????

Logical address space = # of pages × page size

232= # of pages × 212

# of pages = 220  pages

>> Size of one page table = # of records \* record size

= 220 \* 8 = 223 B = 8 MB

>> Size of page tables for (10) processes = 10 \* 8 MB =80 MB ( because there is a page table for each process)