EXERCISE #1
What problems will we have if our operating systems do not have a PCB for each process?

EXERCISE #2
Mention 12 examples for what are contained in PCB.

EXERCISE #3
“Virtual machine” and “multi-boot (computer) systems” are two different concepts, while some people are confused about the two terms. What is the primary difference between the two concepts?

EXERCISE #4
(Microsoft) Windows were designed with the micro-kernel architecture. There were (are) two technical reasons. What were they?