## **Study Questions (Chapter 03 – Part B)**

- Define the computer stack and list the 4 different types of stacks.
  Write only one instruction to push an item onto each stack.
  Write only one instruction to pop an item from each stack.
- 2. What are the two decisions need to be made when implementing a stack?

FIE DIA.

3. In ARM assembly, who needs to reserve the stack memory space?