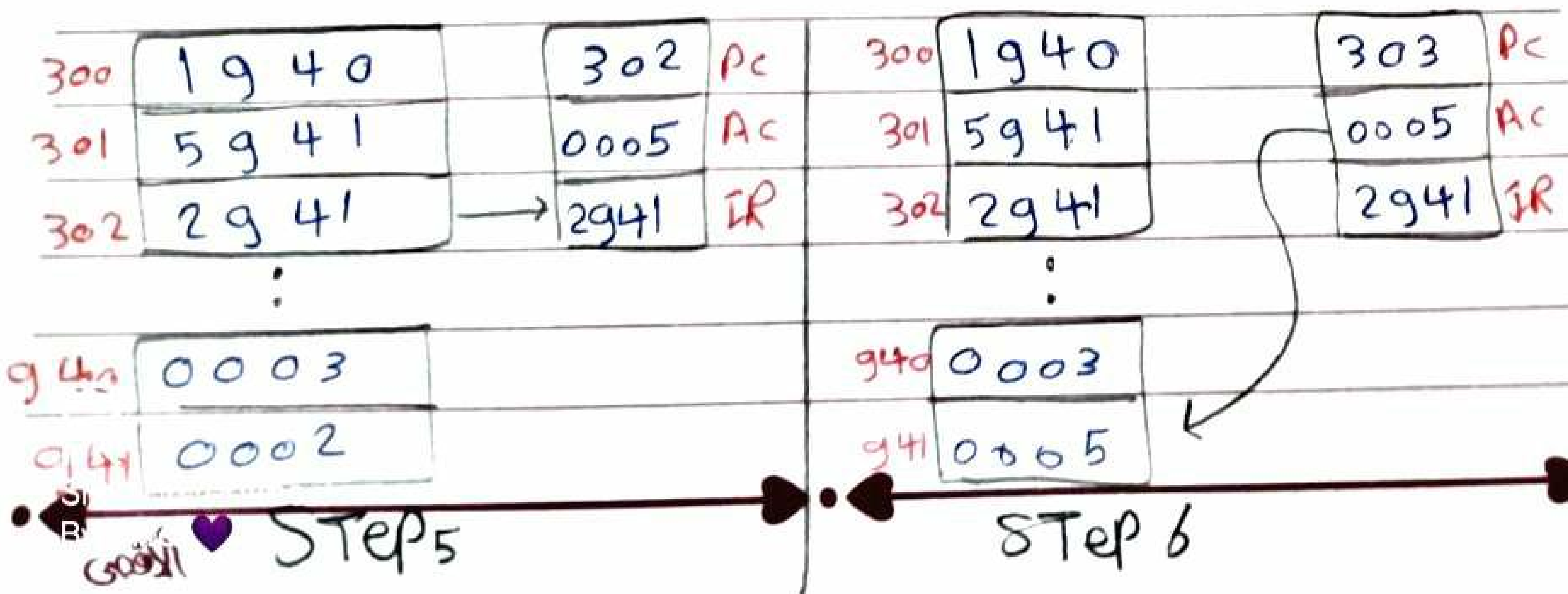
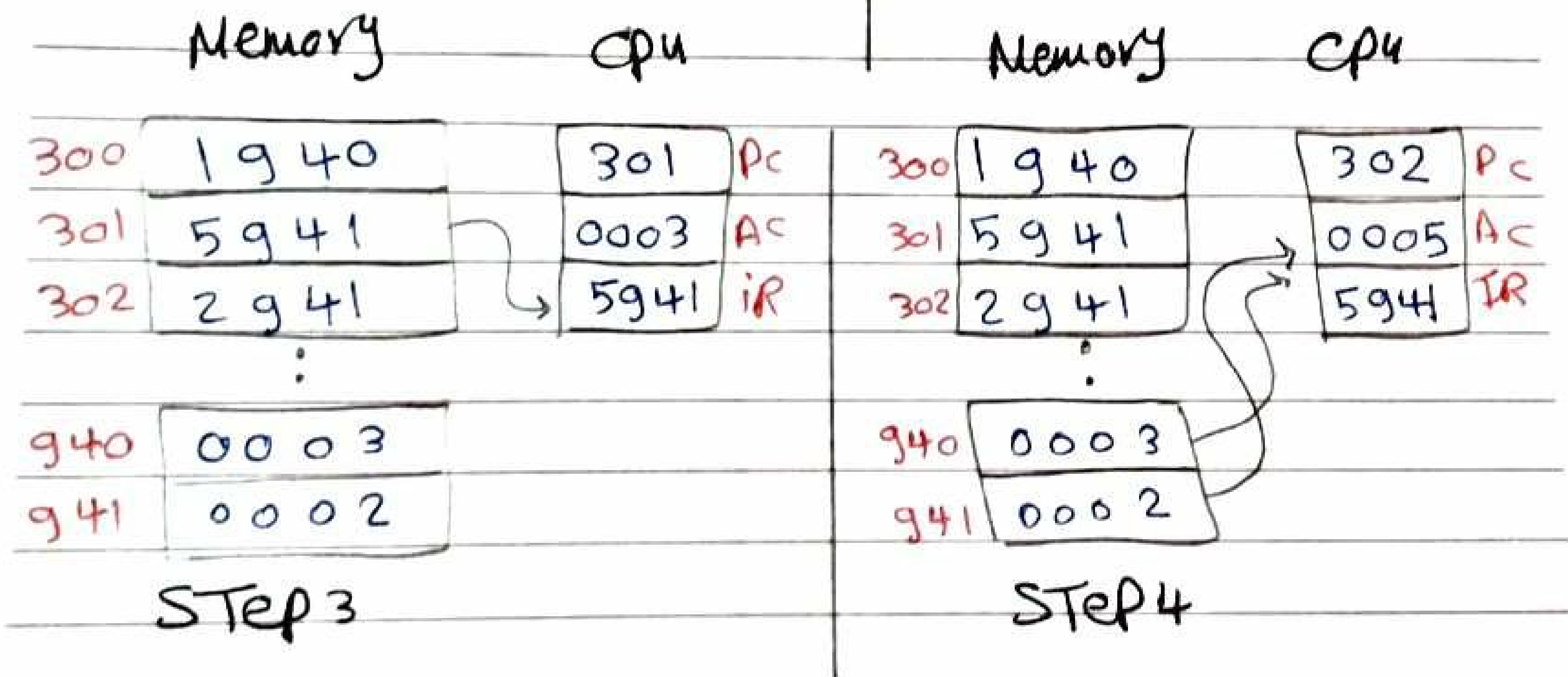
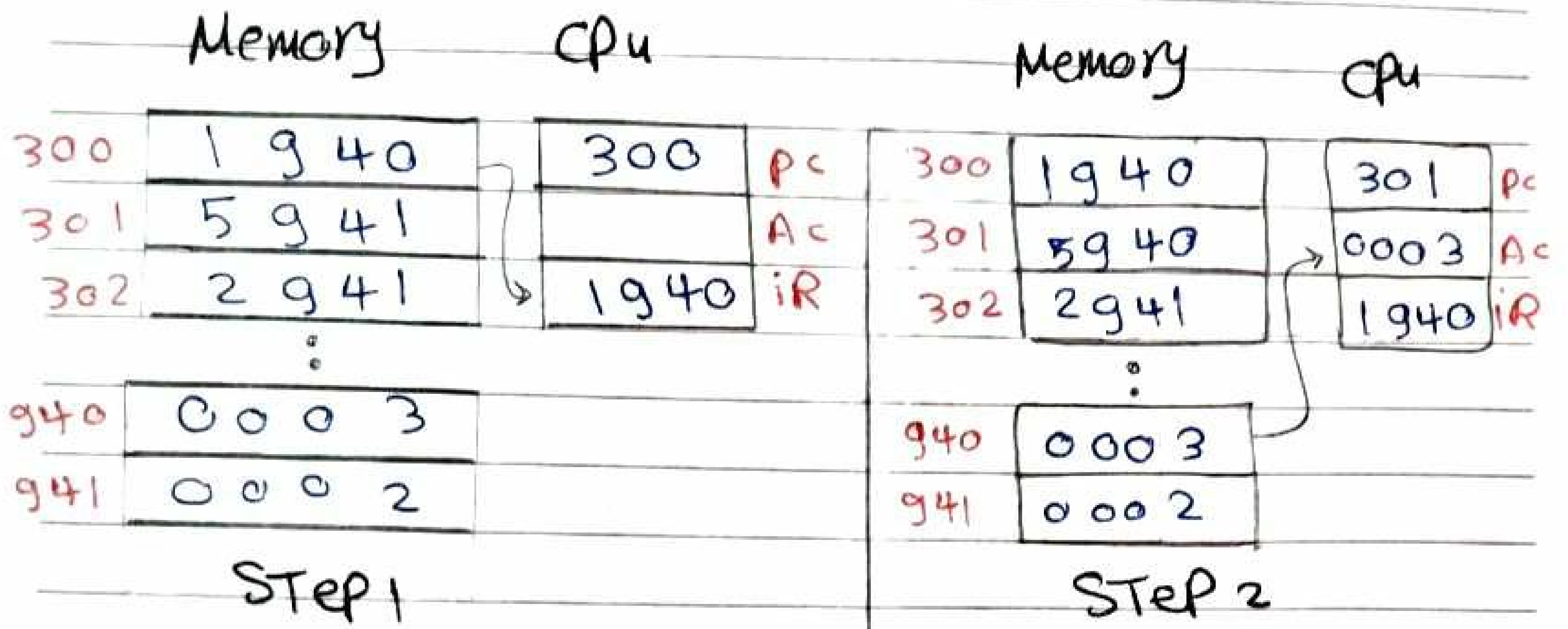


# Solution 1:-



## Solution 2

Fetch

execute

Memory

CPU

Memory

CPU

300	1550	300	PC
301	5551		AC
302	2600	1550	IR

300	1550	301	PC
301	5551	0003	AC
302	2600	1550	IR

550	0003
551	0004

550	0003
551	0004

Step 1

Step 2

Memory

CPU

Memory

CPU

300	1550	301	PC
301	5551	0003	AC
302	2600	5551	IR

300	1550	302	PC
301	5551	0007	AC
302	2600	5551	IR

550	0003
551	0004

550	0003
551	0004

Step 3

Step 4

Memory

CPU

Memory

CPU

300	1550	302	PC
301	5551	0007	AC
302	2600	2600	IR

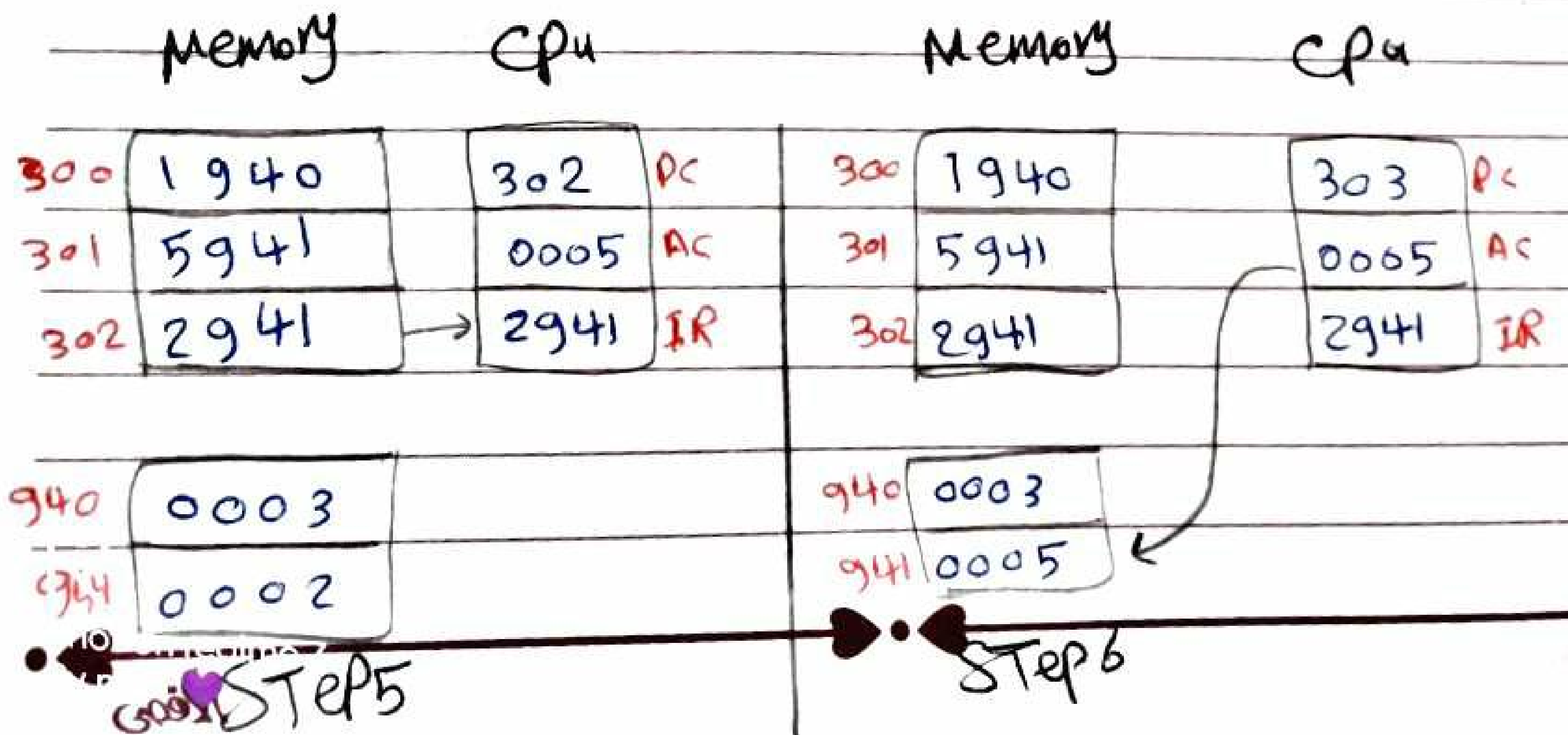
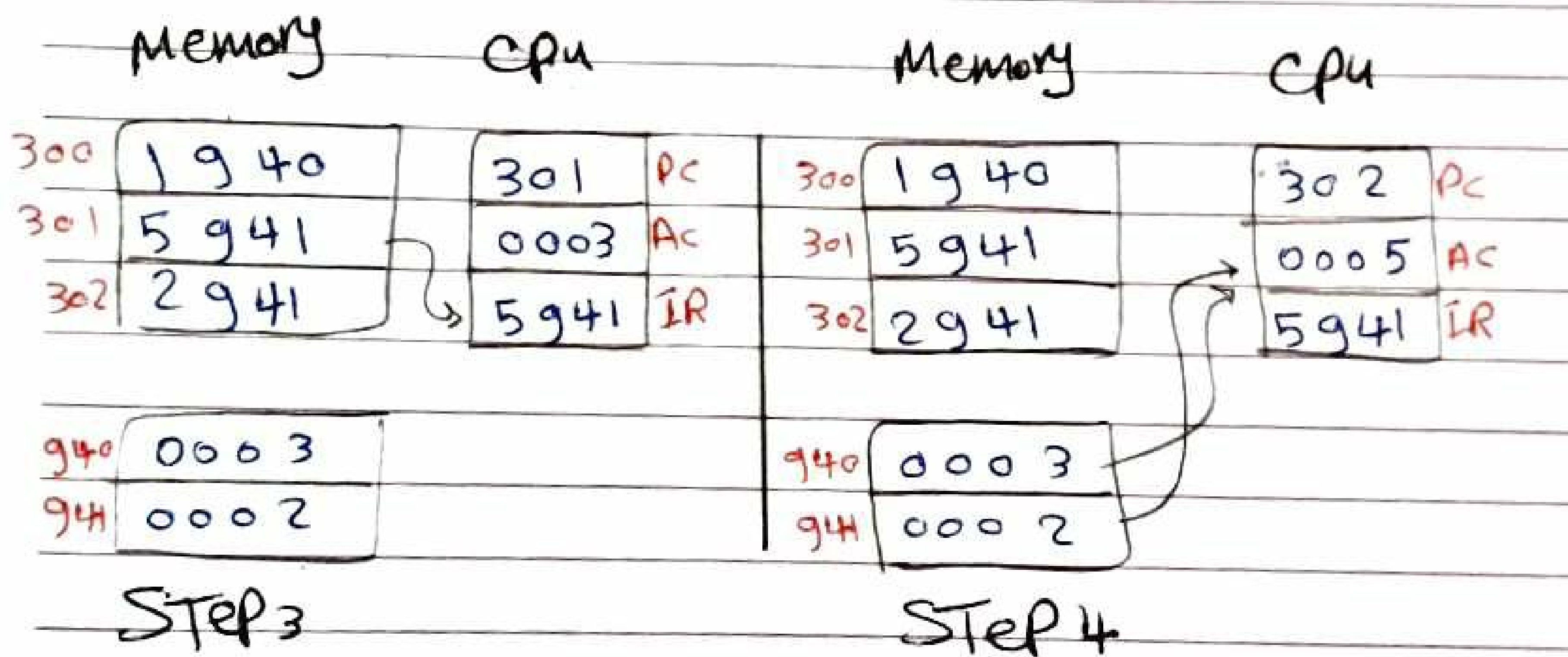
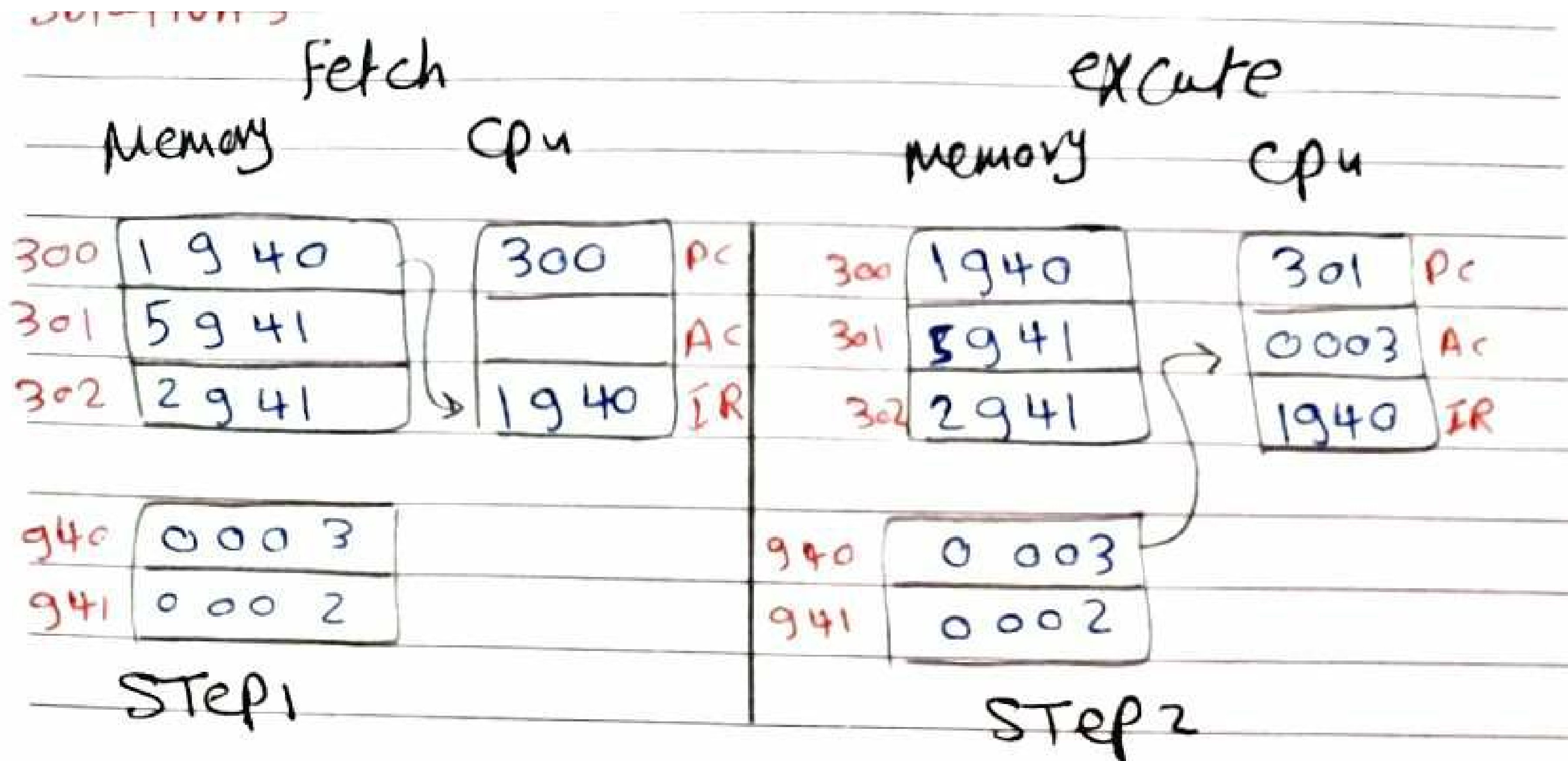
300	1550	303	PC
301	5551	0007	AC
302	2600	2600	IR

550	0003
551	0004

550	0003
551	0007

Step 6

Step 5





**Subject:** \_\_\_\_\_

→ Devices 5: 0003

940 : 102

Devices 6: 0005