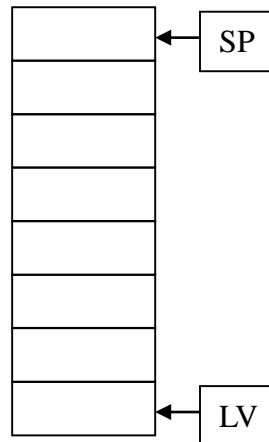
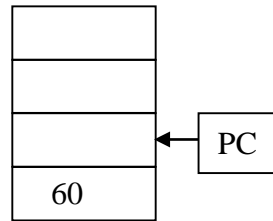
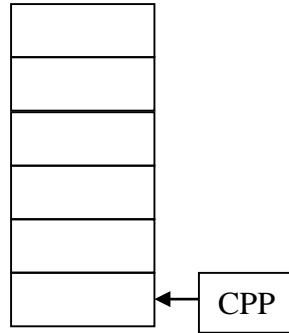
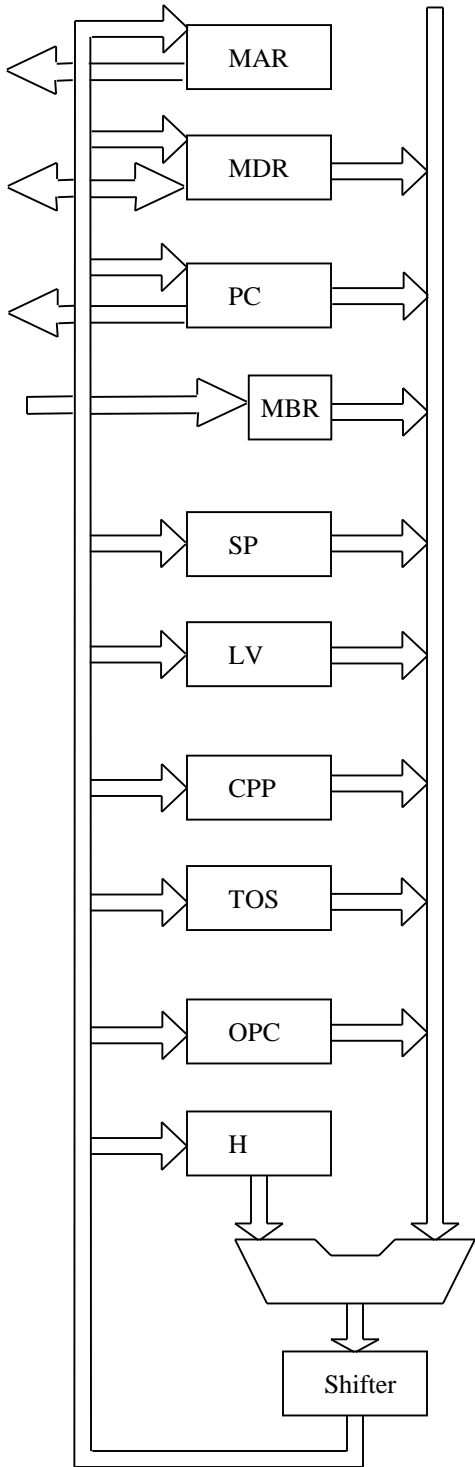
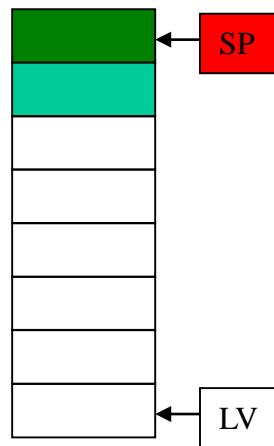
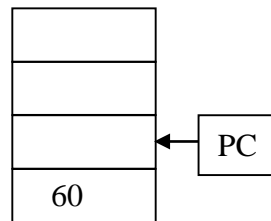
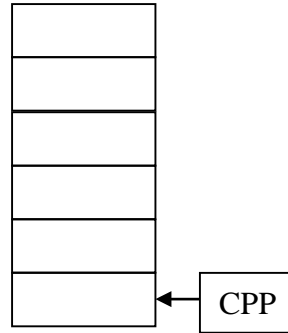
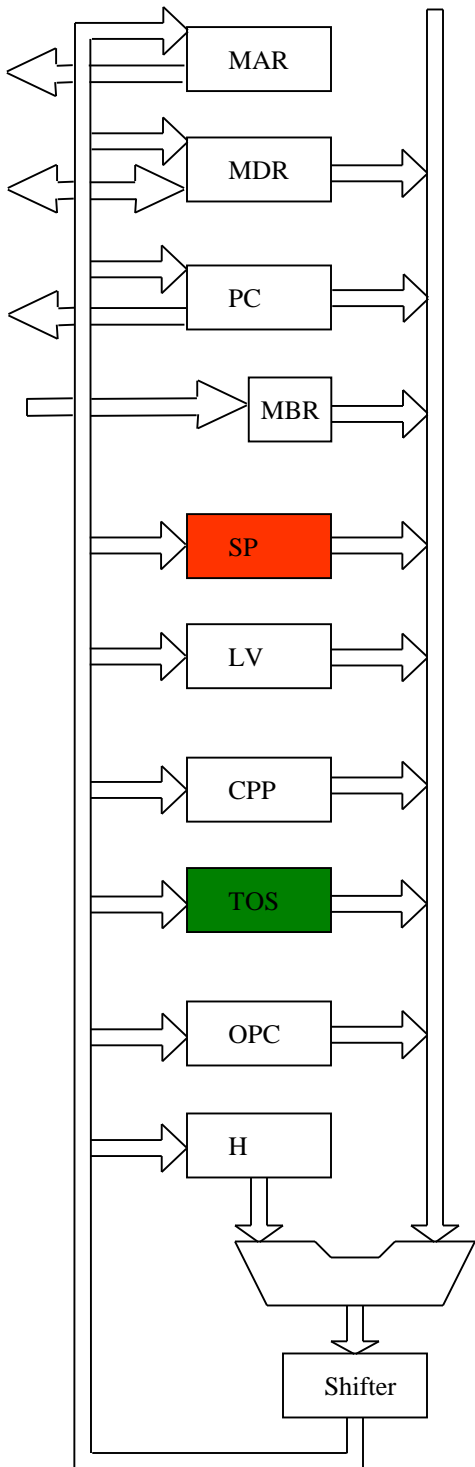


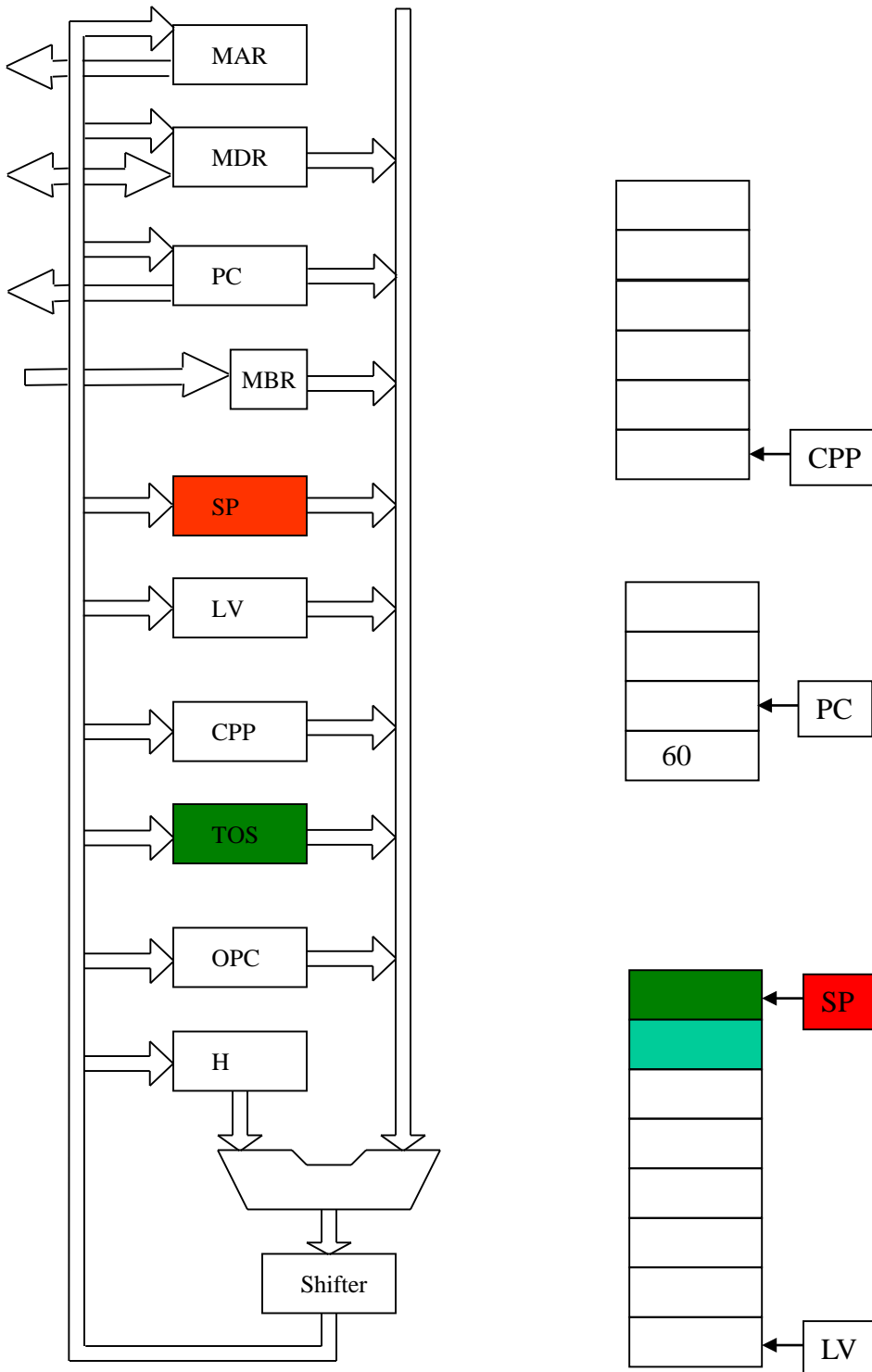
IADD



IADD

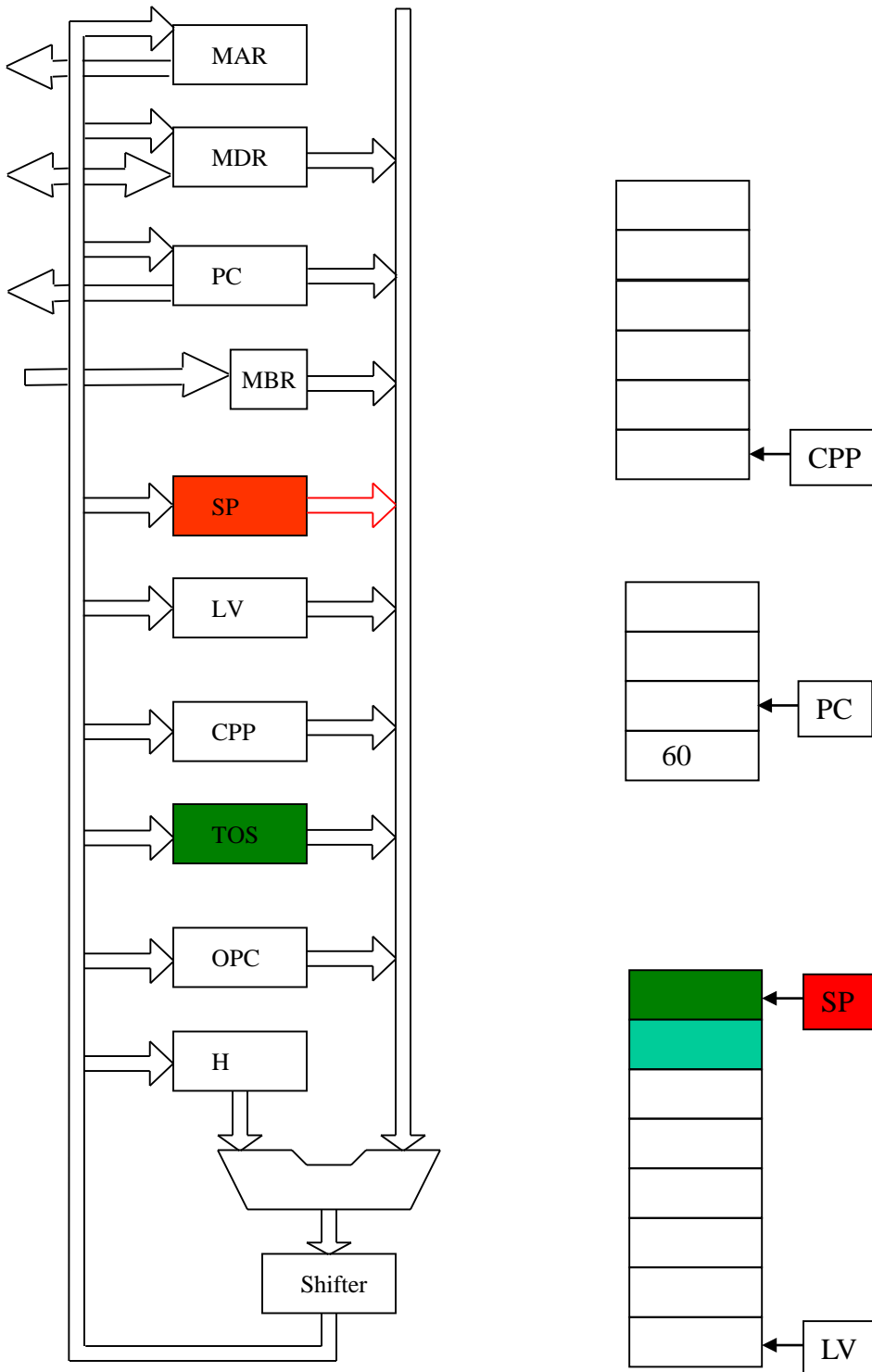


IADD



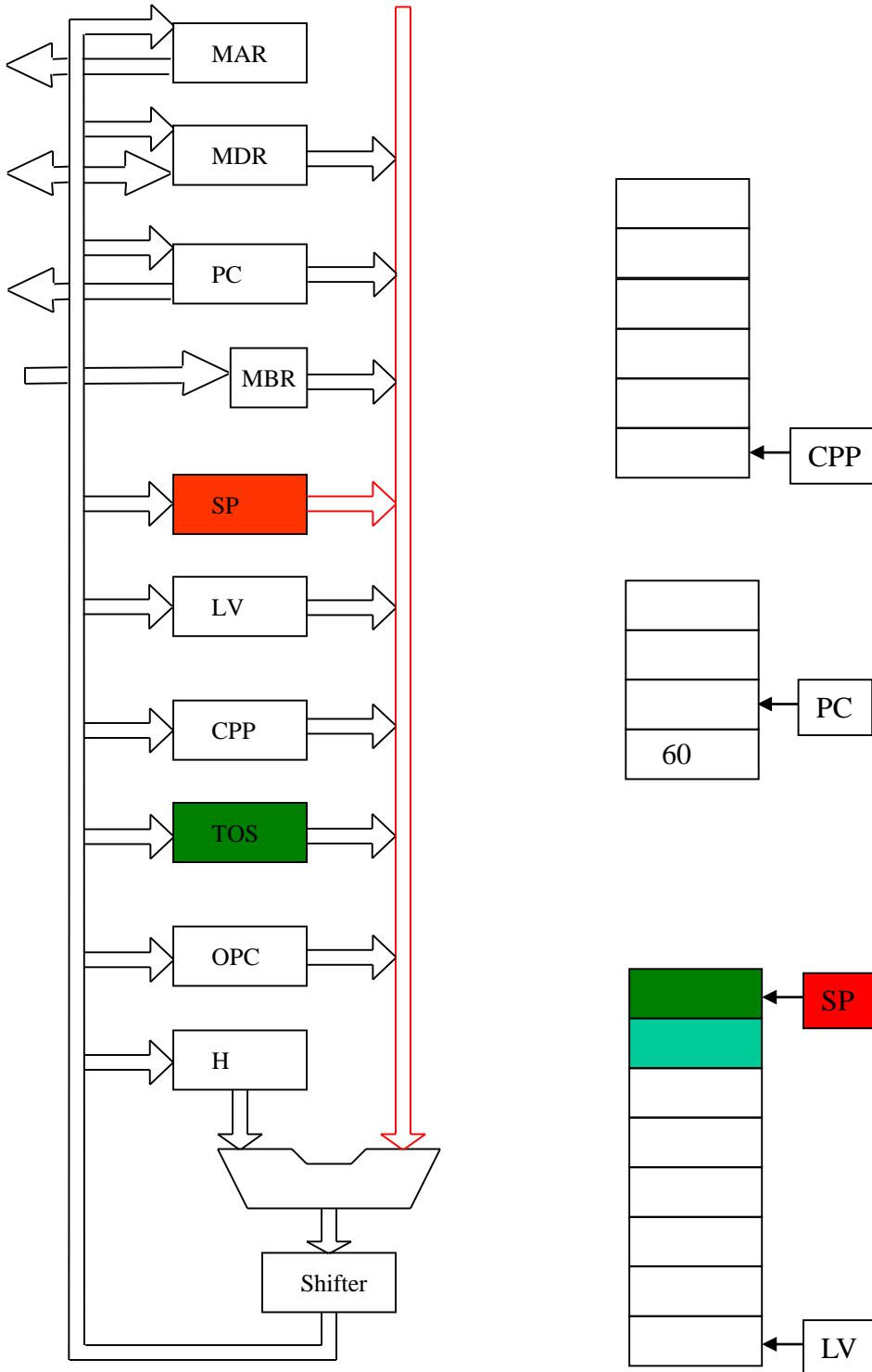
MAR, SP = [SP] - 1; read

IADD



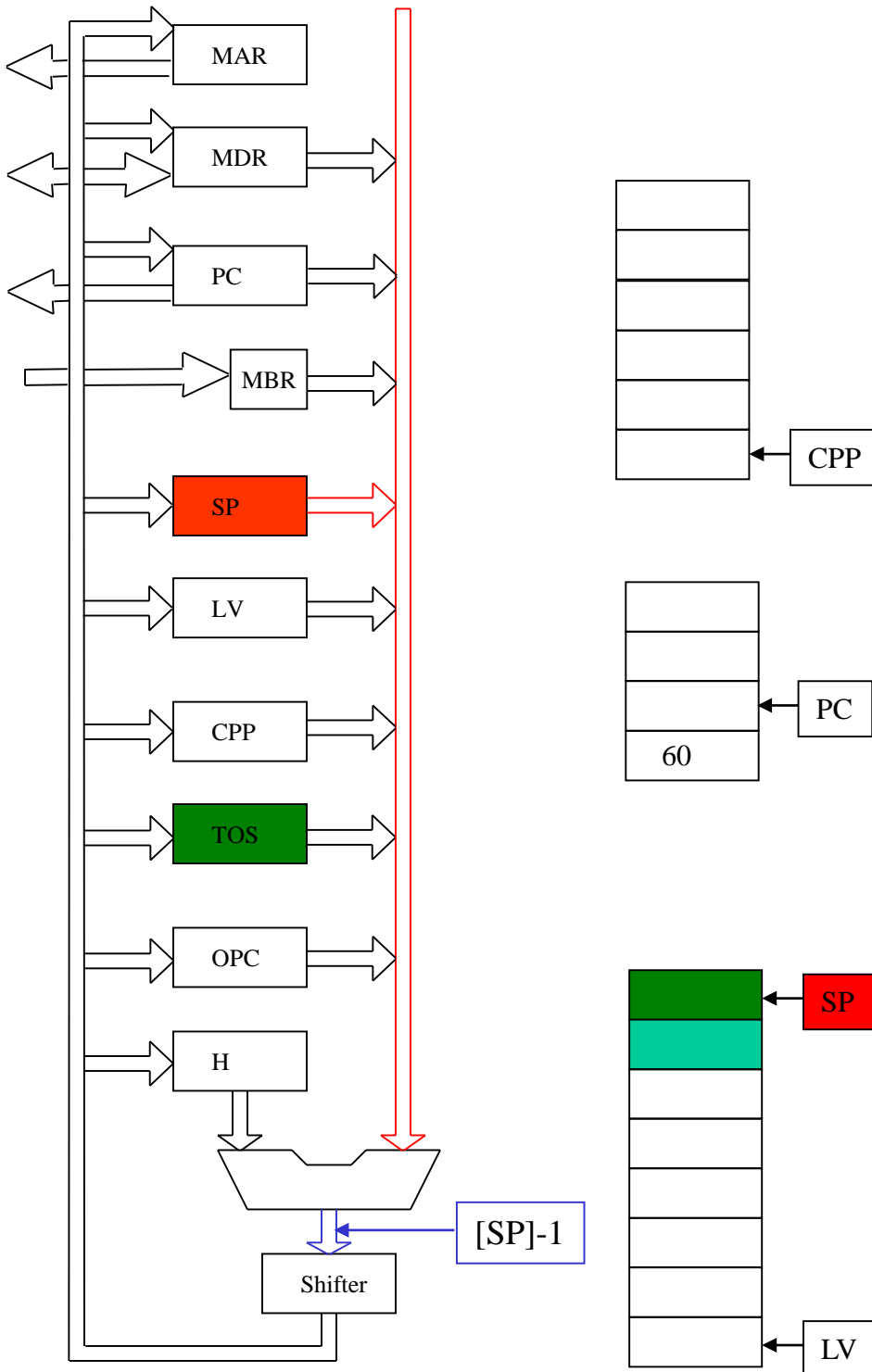
MAR, SP = [SP] - 1; read

IADD



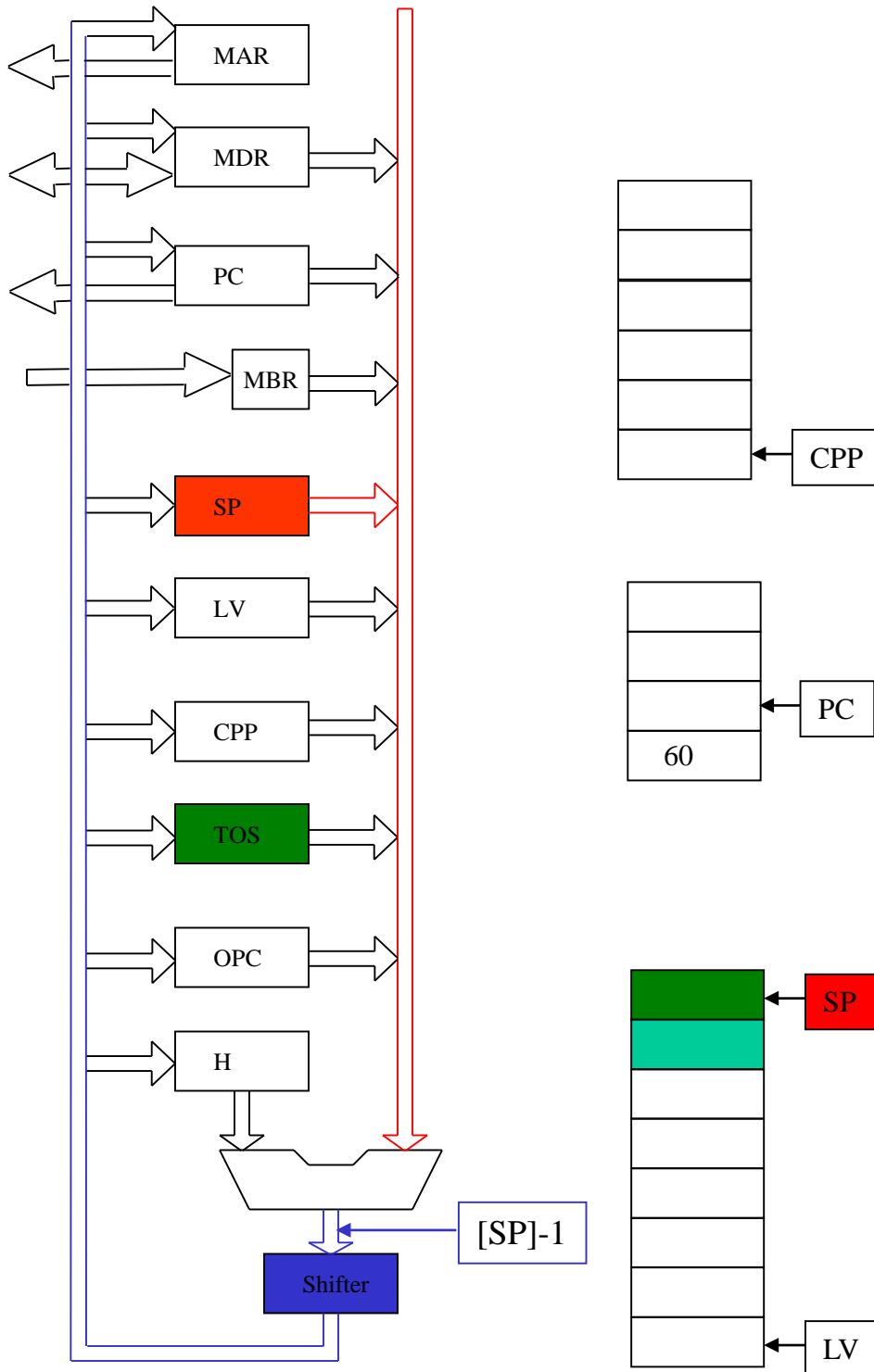
MAR, SP = [SP] - 1; read

IADD



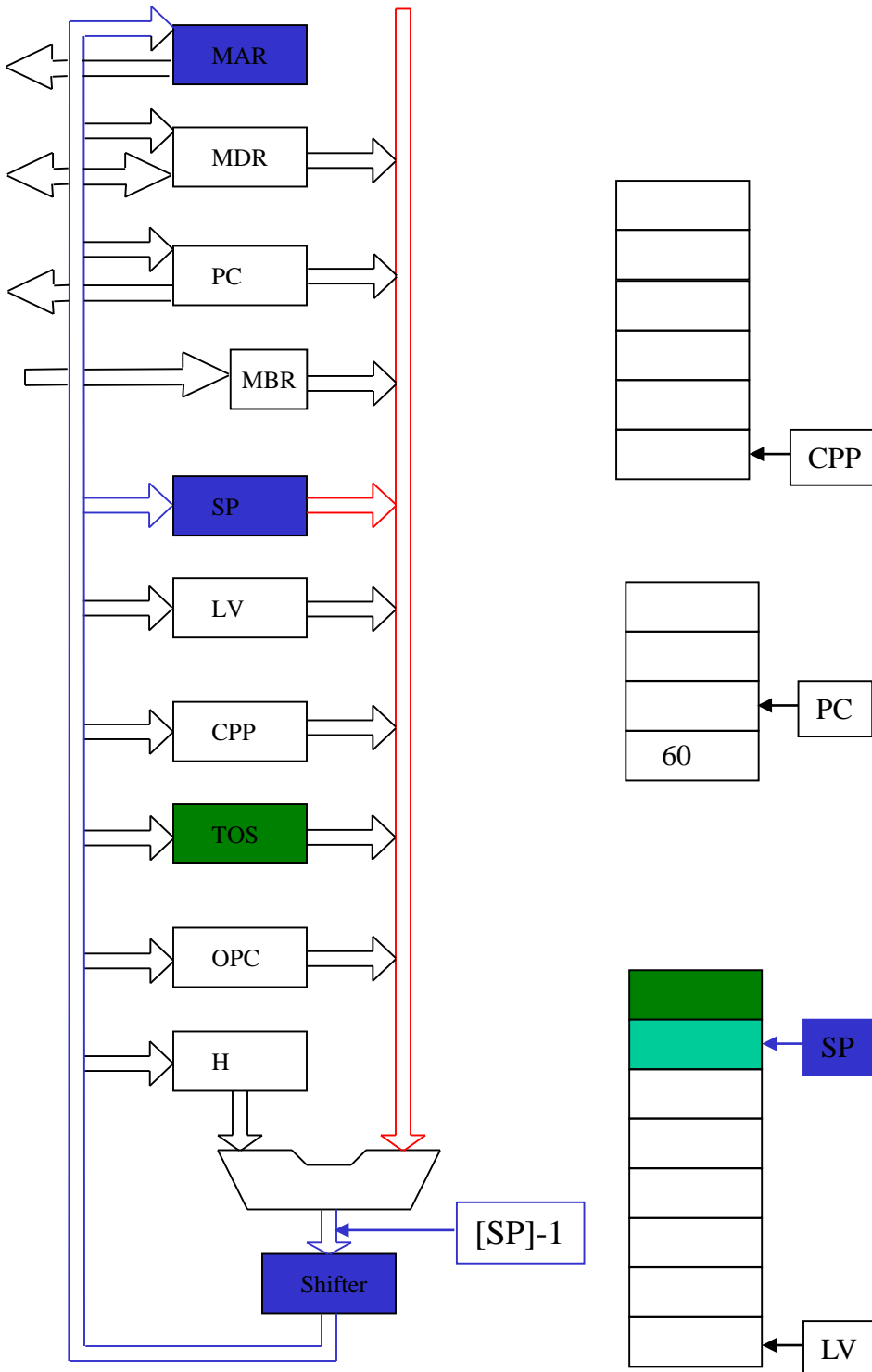
MAR, SP = $[SP] - 1$; read

IADD



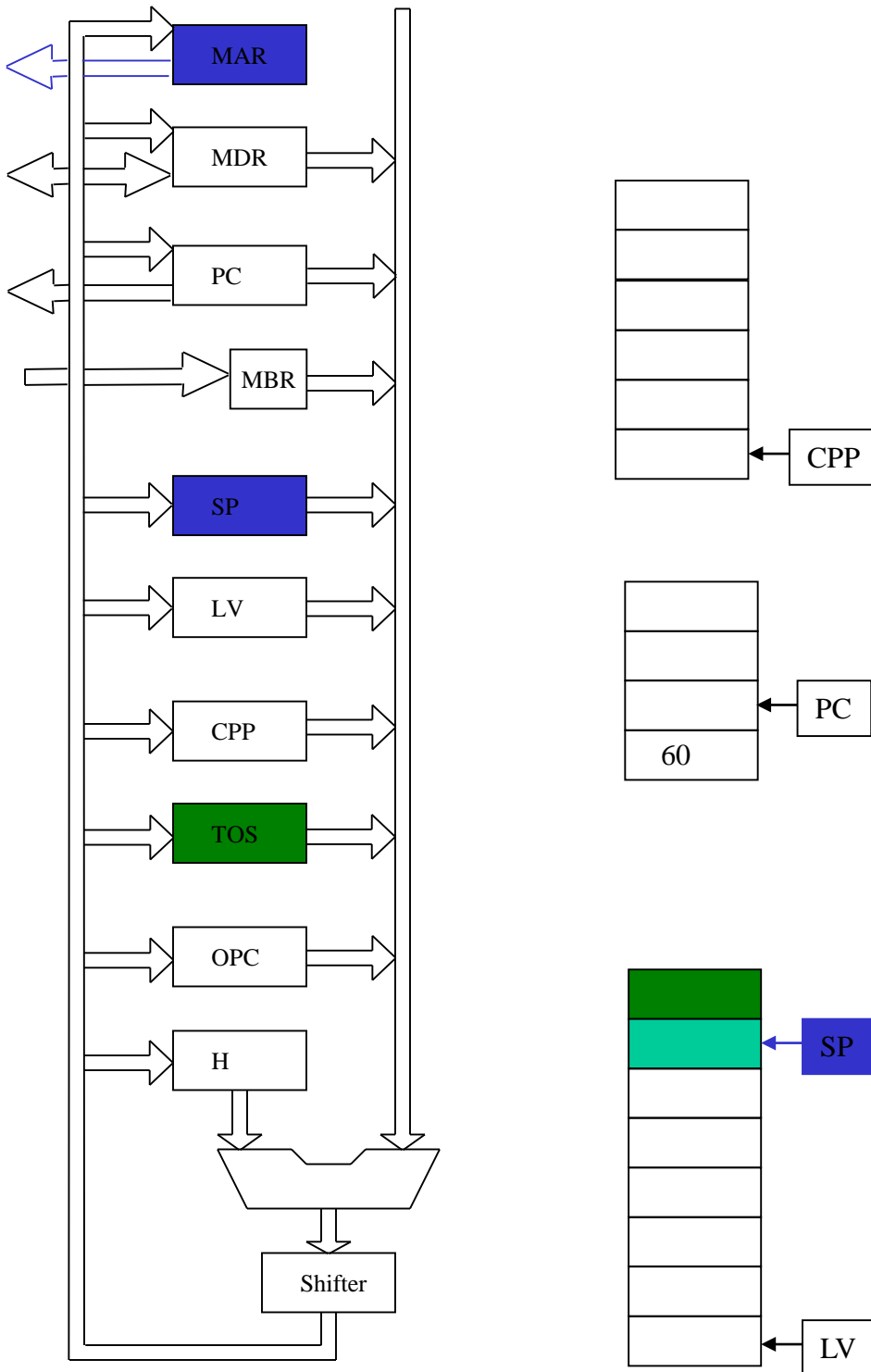
MAR, $SP = [SP] - 1$; read

IADD



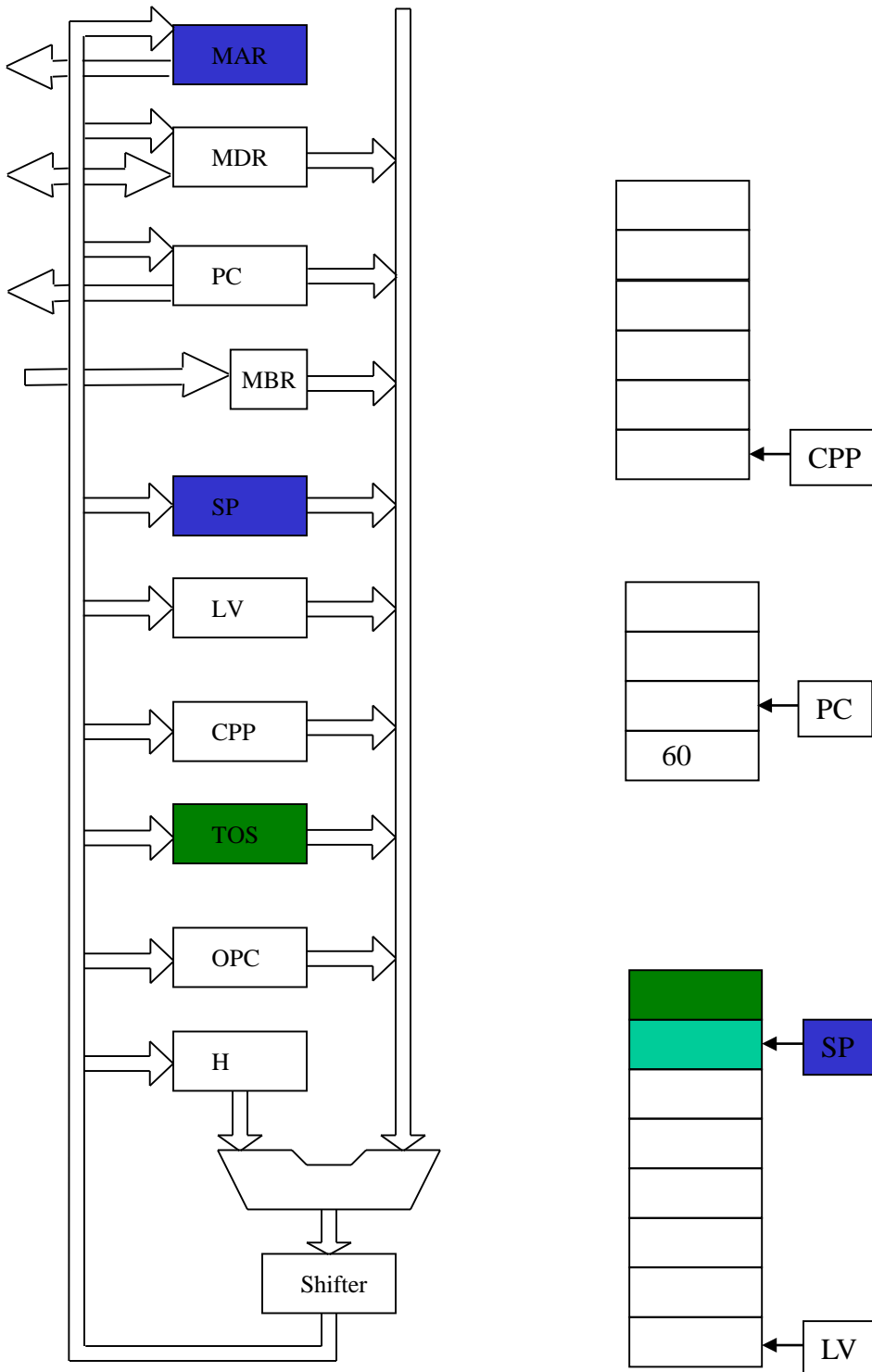
MAR, SP = [SP] - 1; read

IADD



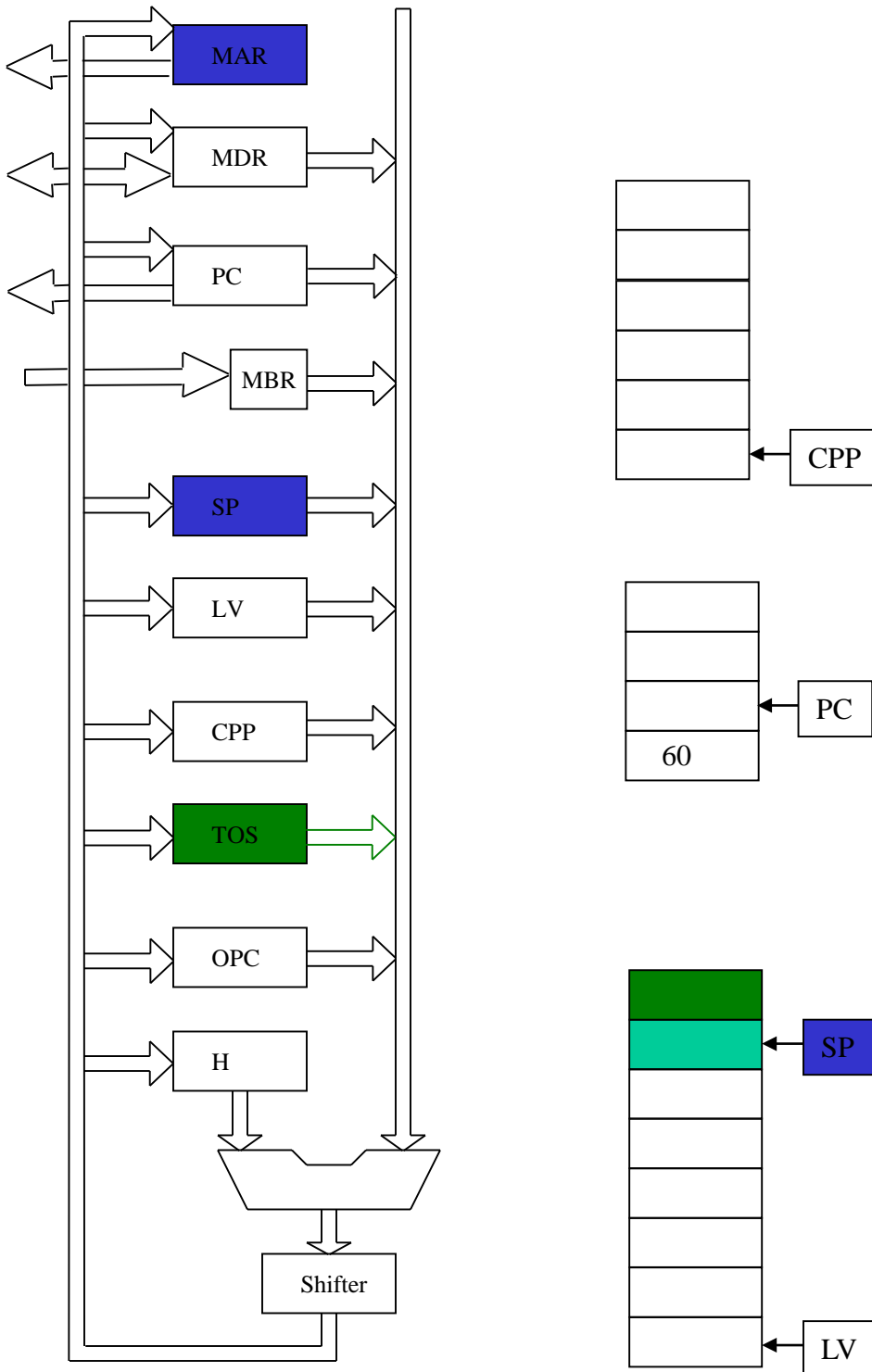
MAR, SP = [SP] - 1; read

IADD



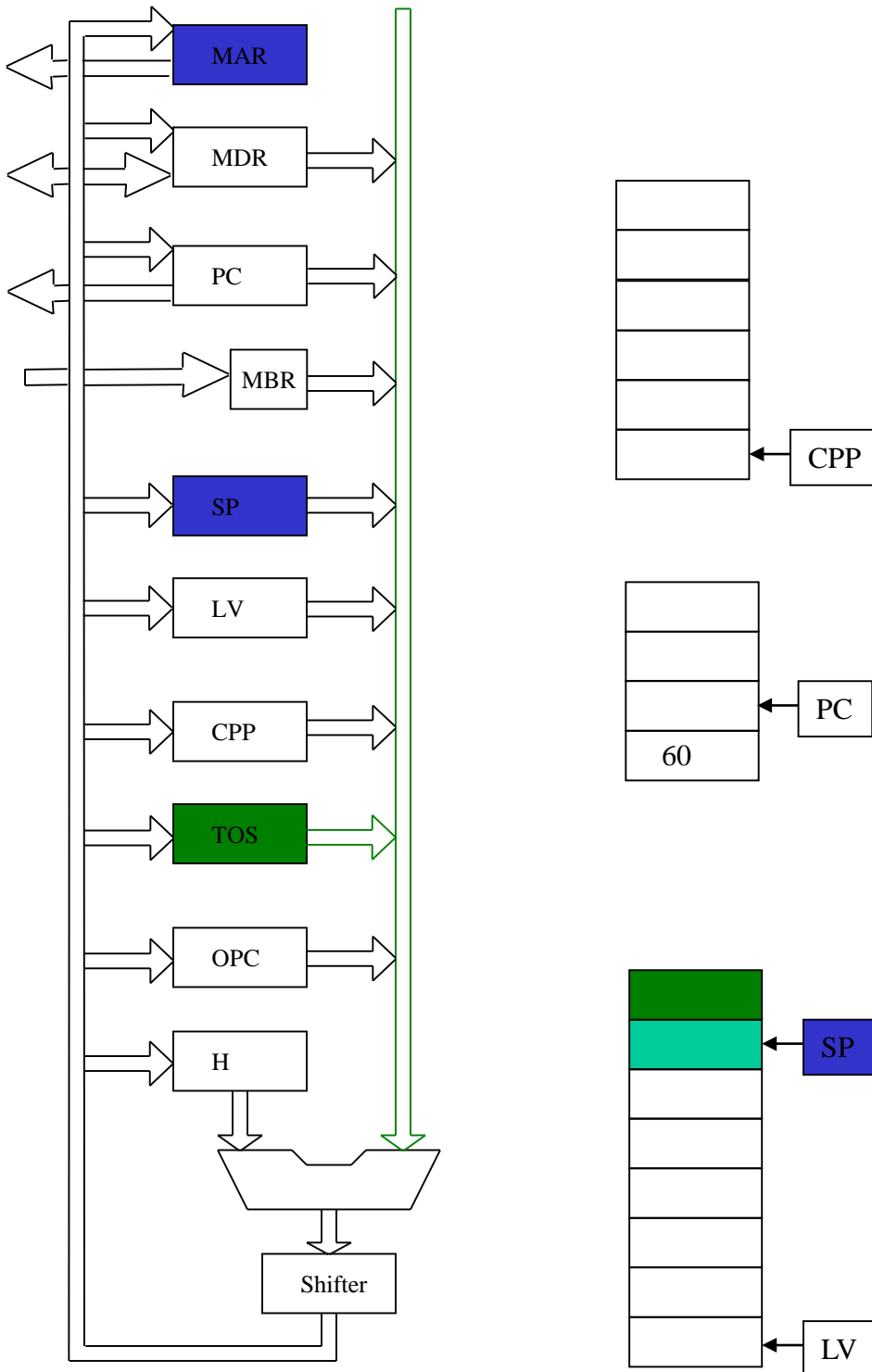
Waiting until end of current cycle

IADD



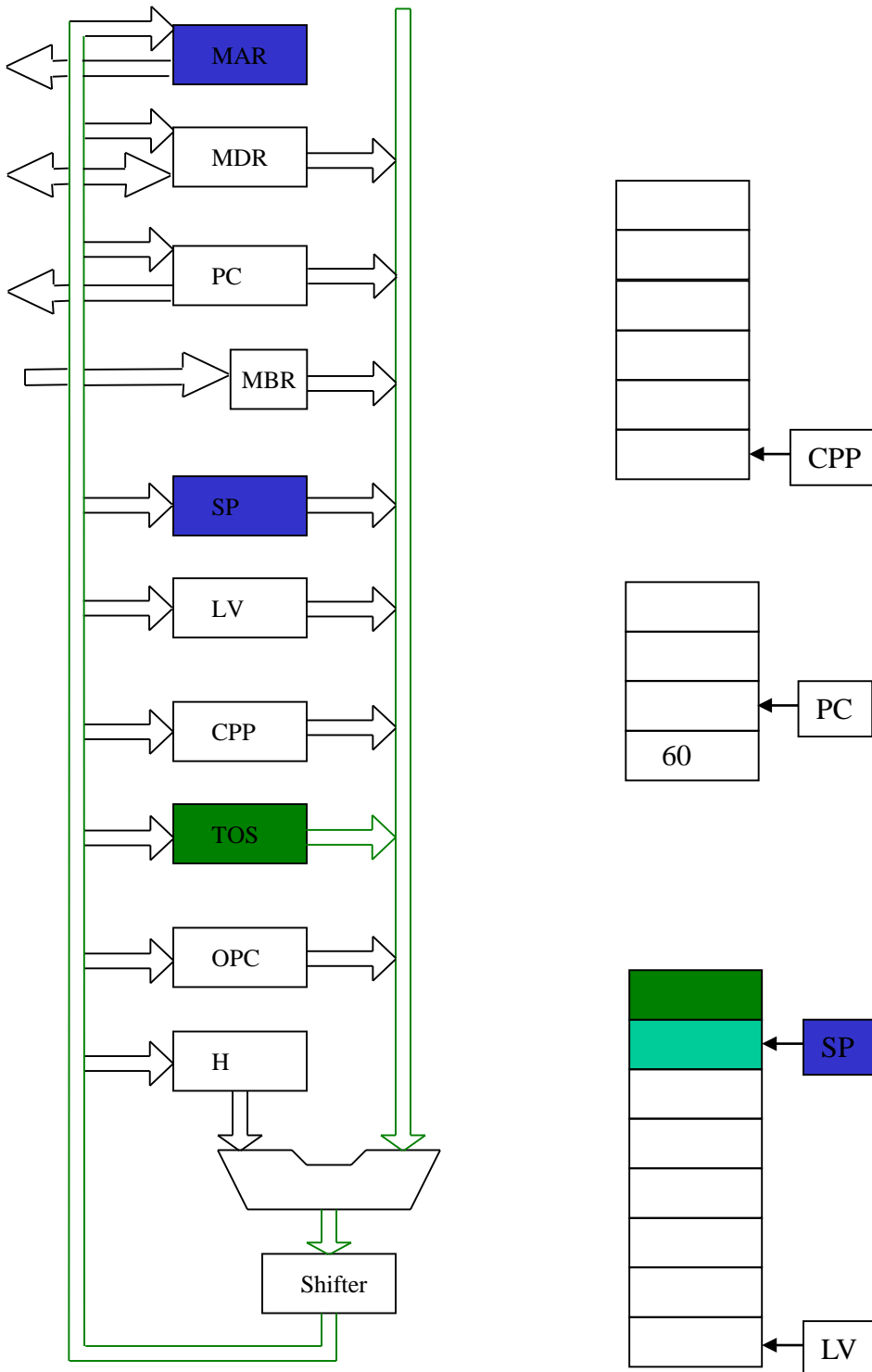
$H = [TOS]$

IADD



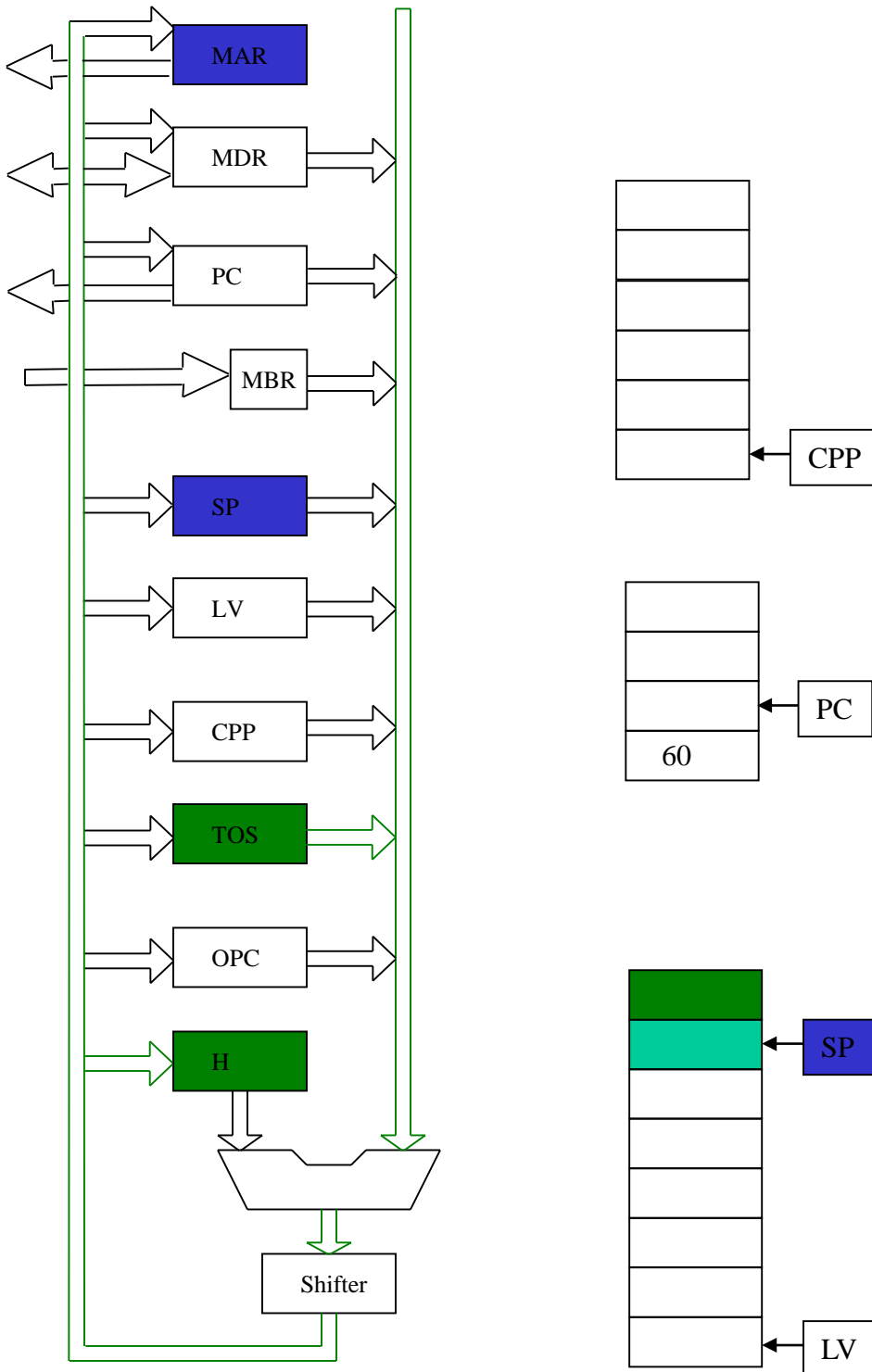
$H = [TOS]$

IADD



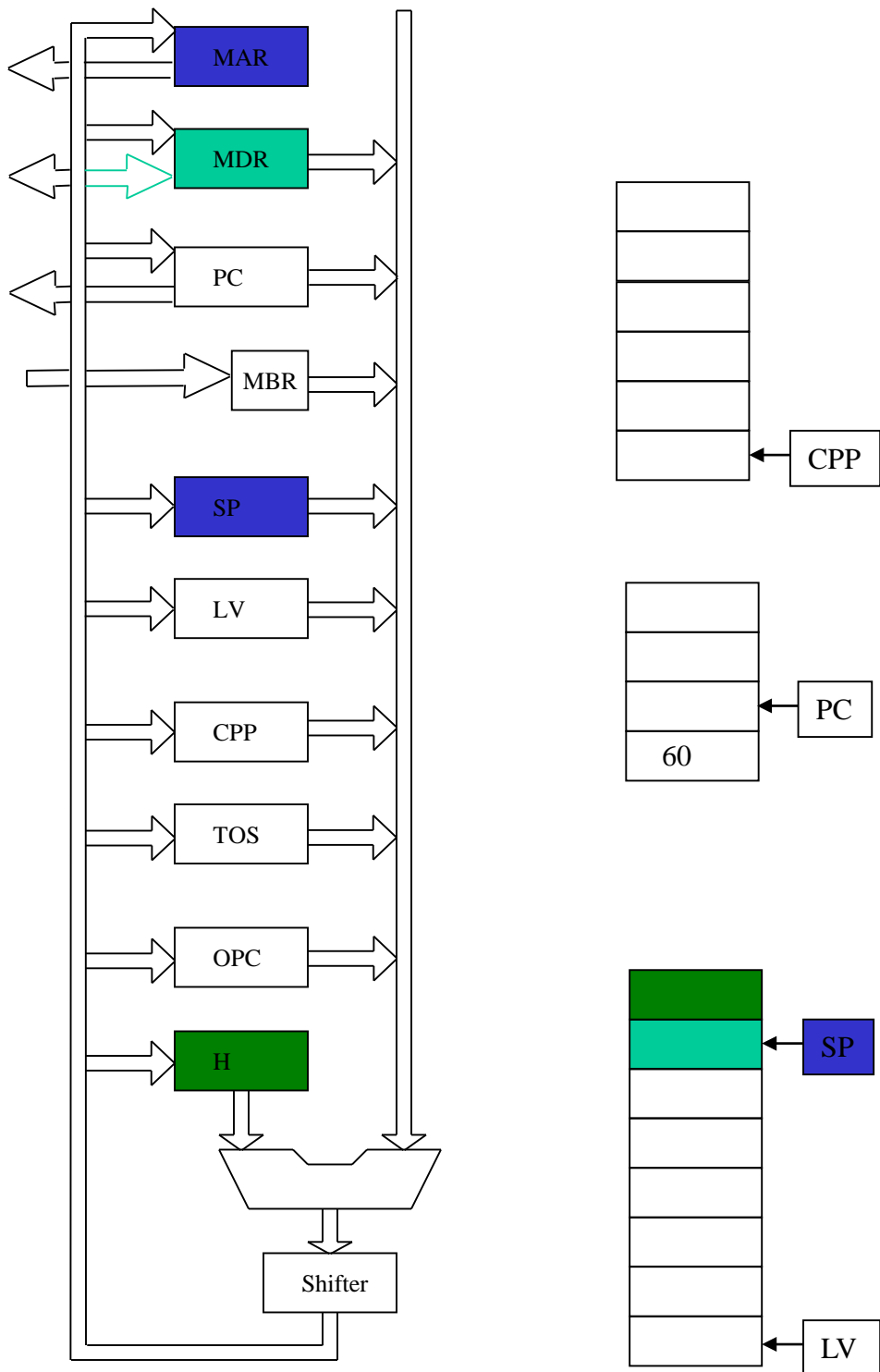
$$H = [TOS]$$

IADD



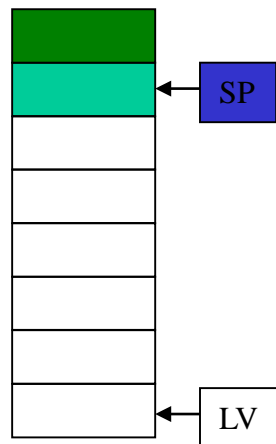
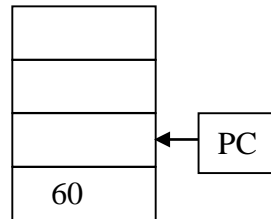
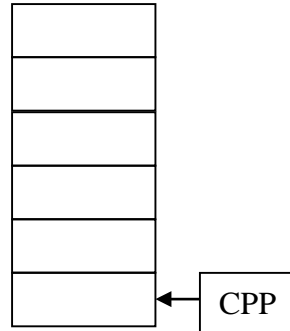
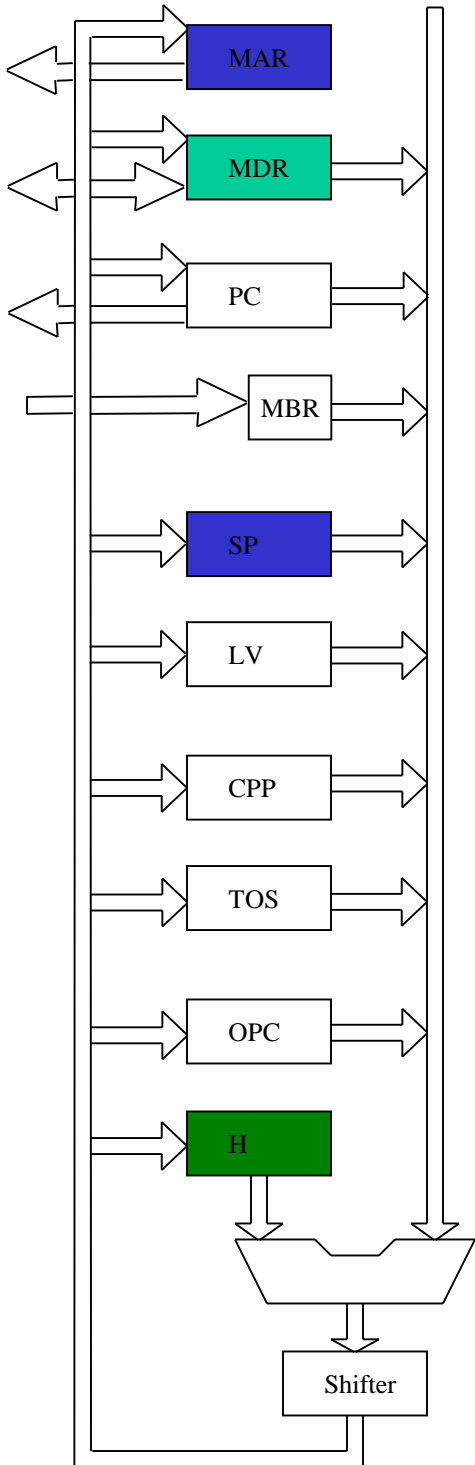
$$H = [TOS]$$

IADD

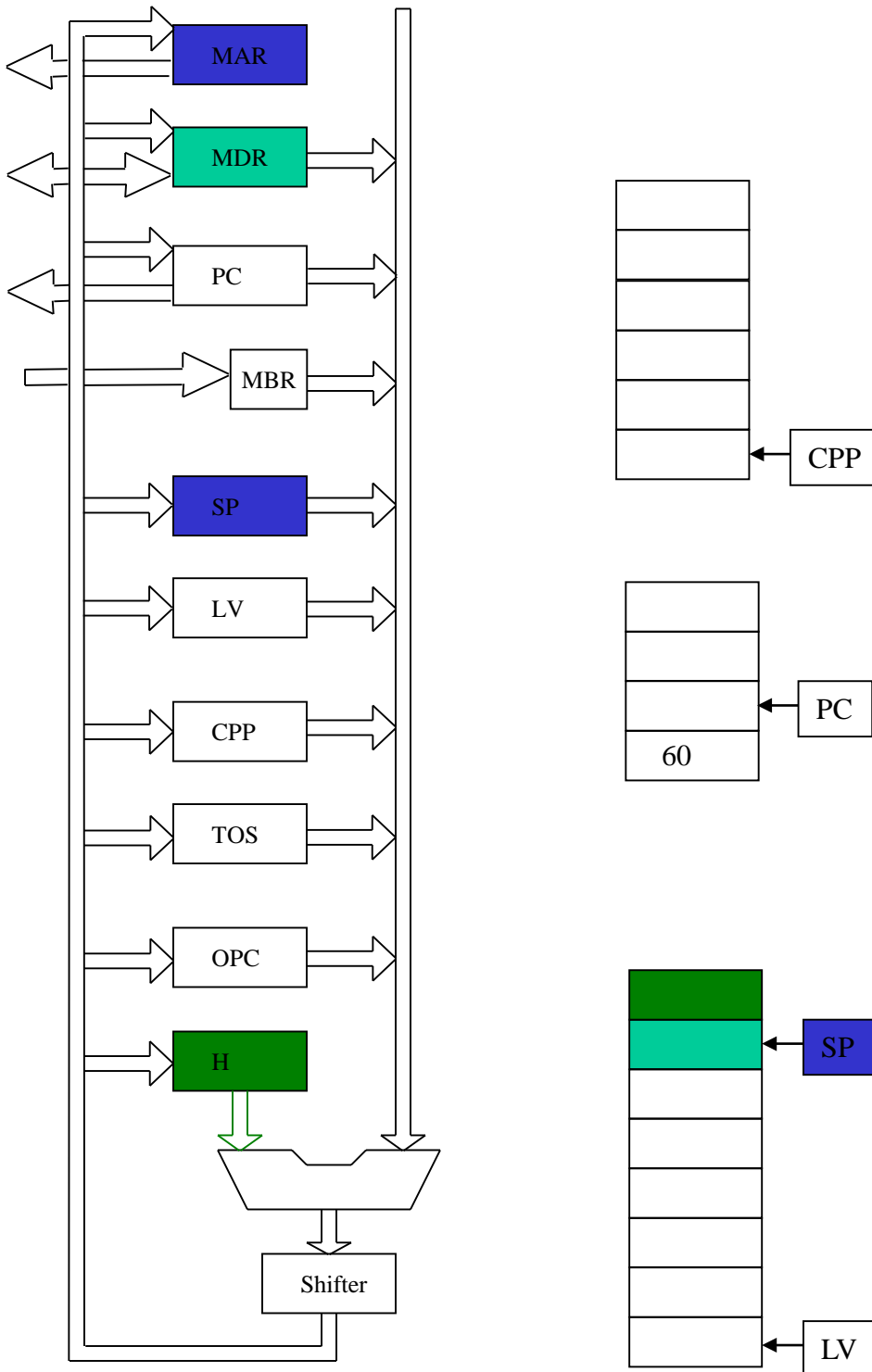


$$H = [TOS]$$

IADD

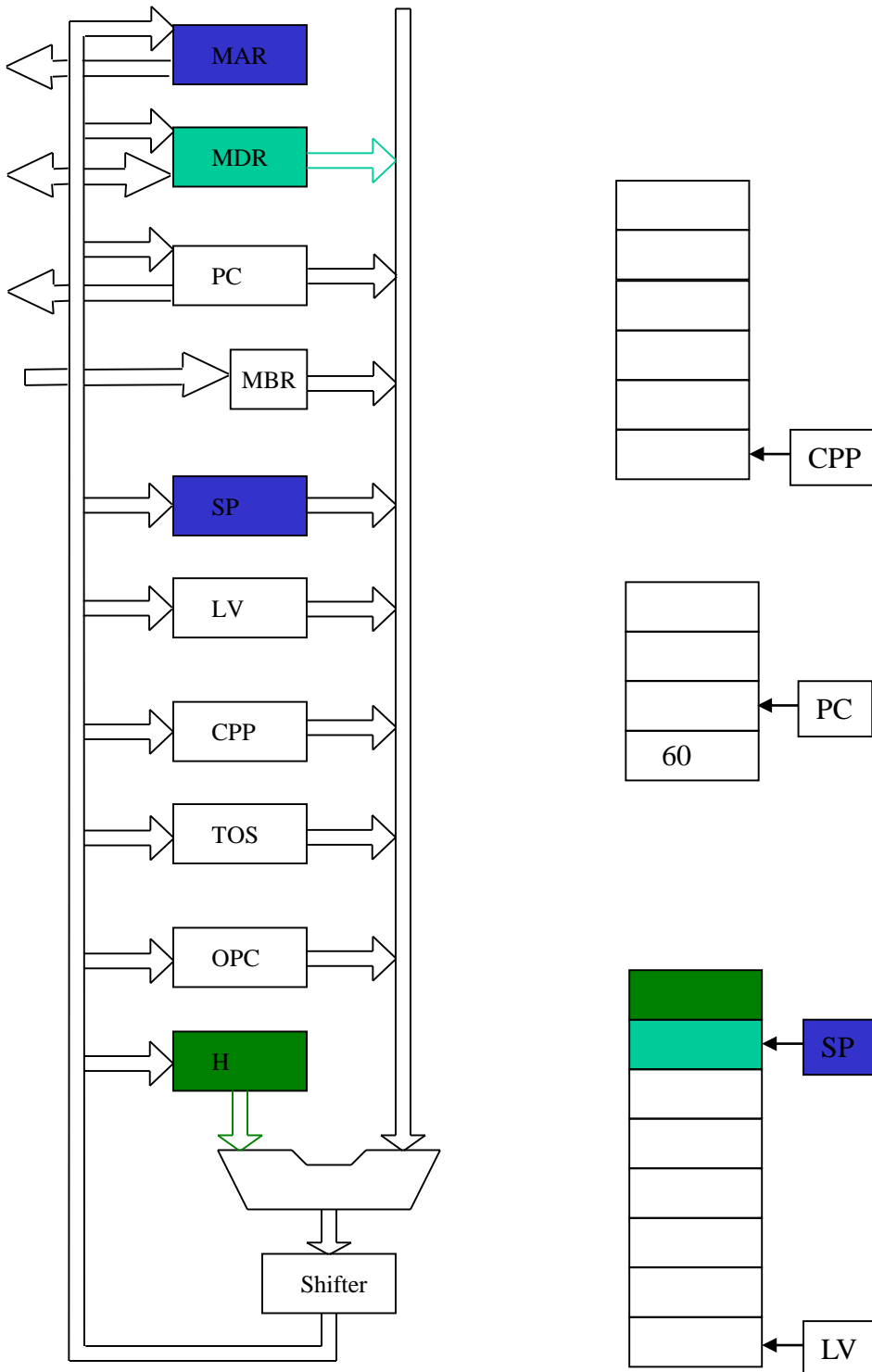


IADD



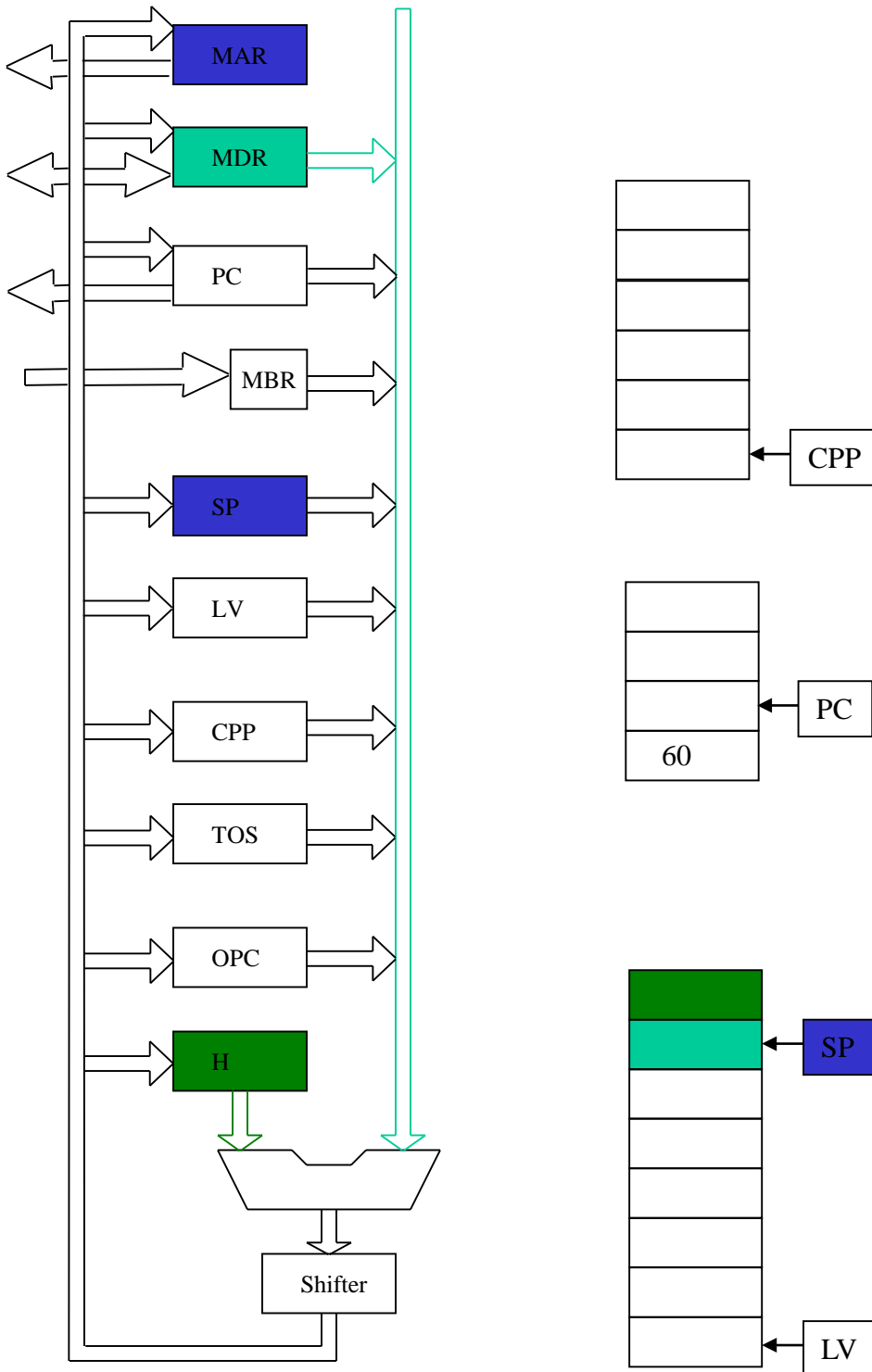
$\text{MDR, TOS} = [\text{H}] + [\text{MDR}]; \text{ write}$

IADD



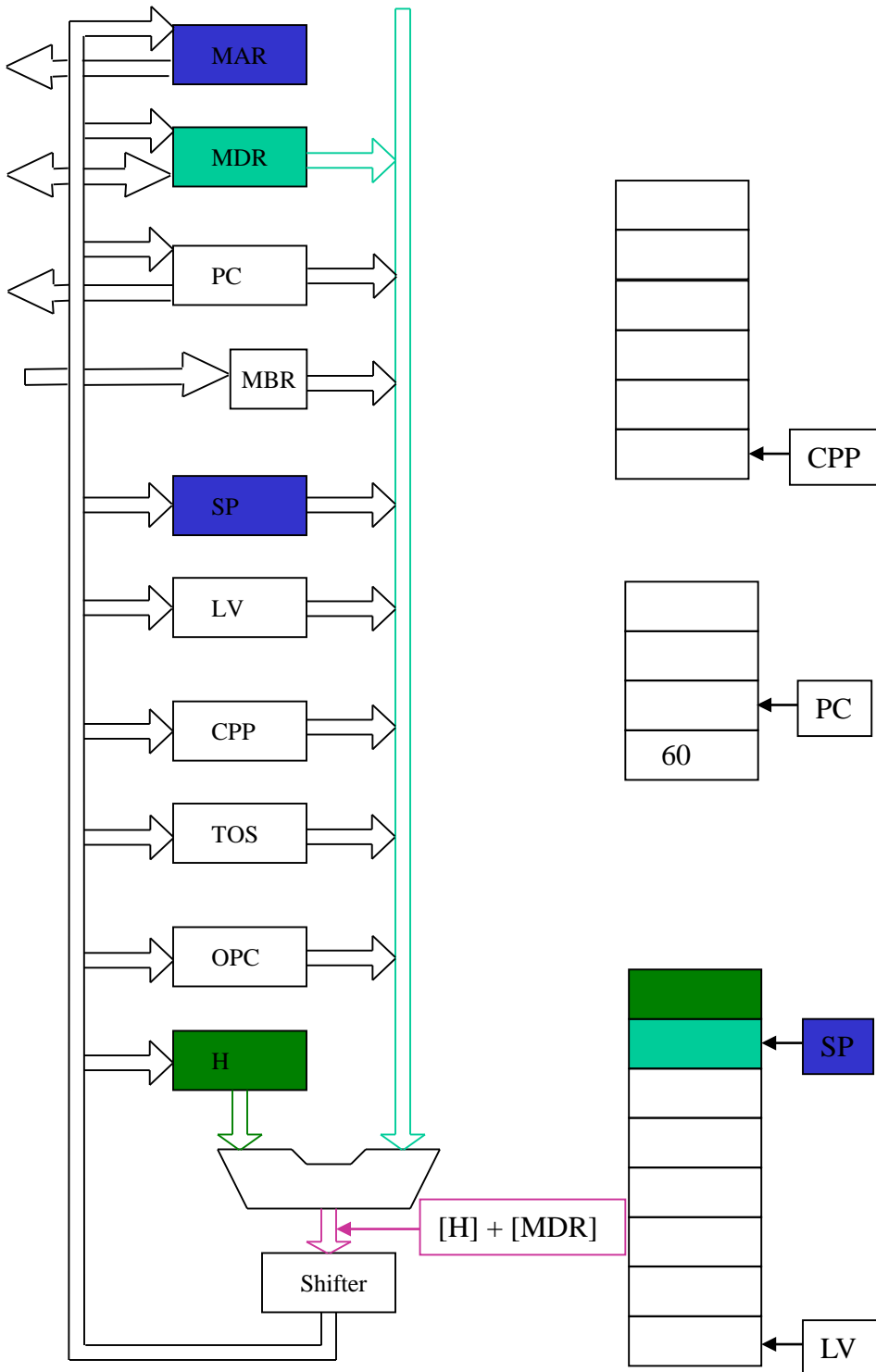
MDR, TOS = [H] + [MDR]; write

IADD



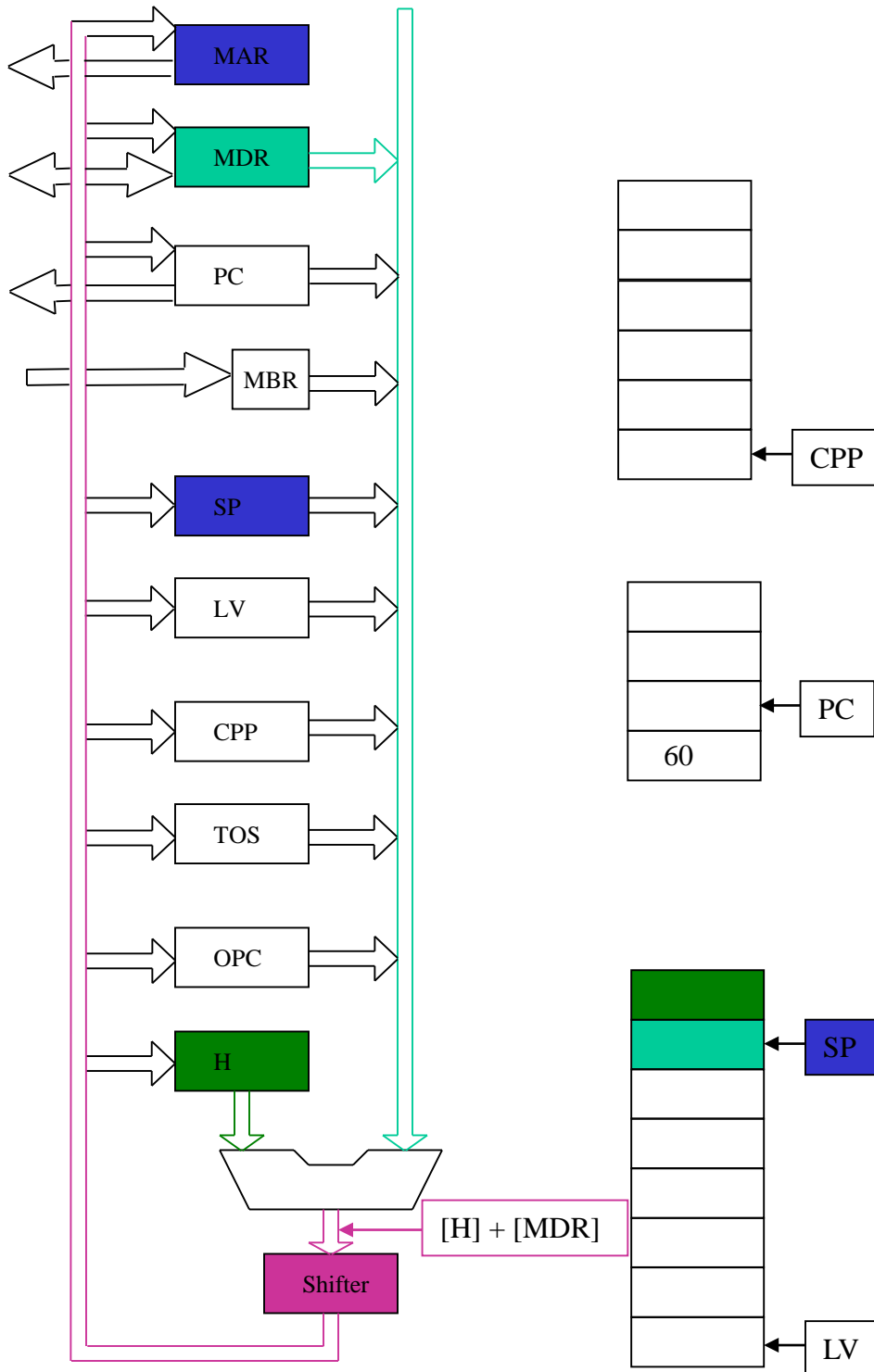
$\text{MDR, TOS} = [\text{H}] + [\text{MDR}]; \text{ write}$

IADD



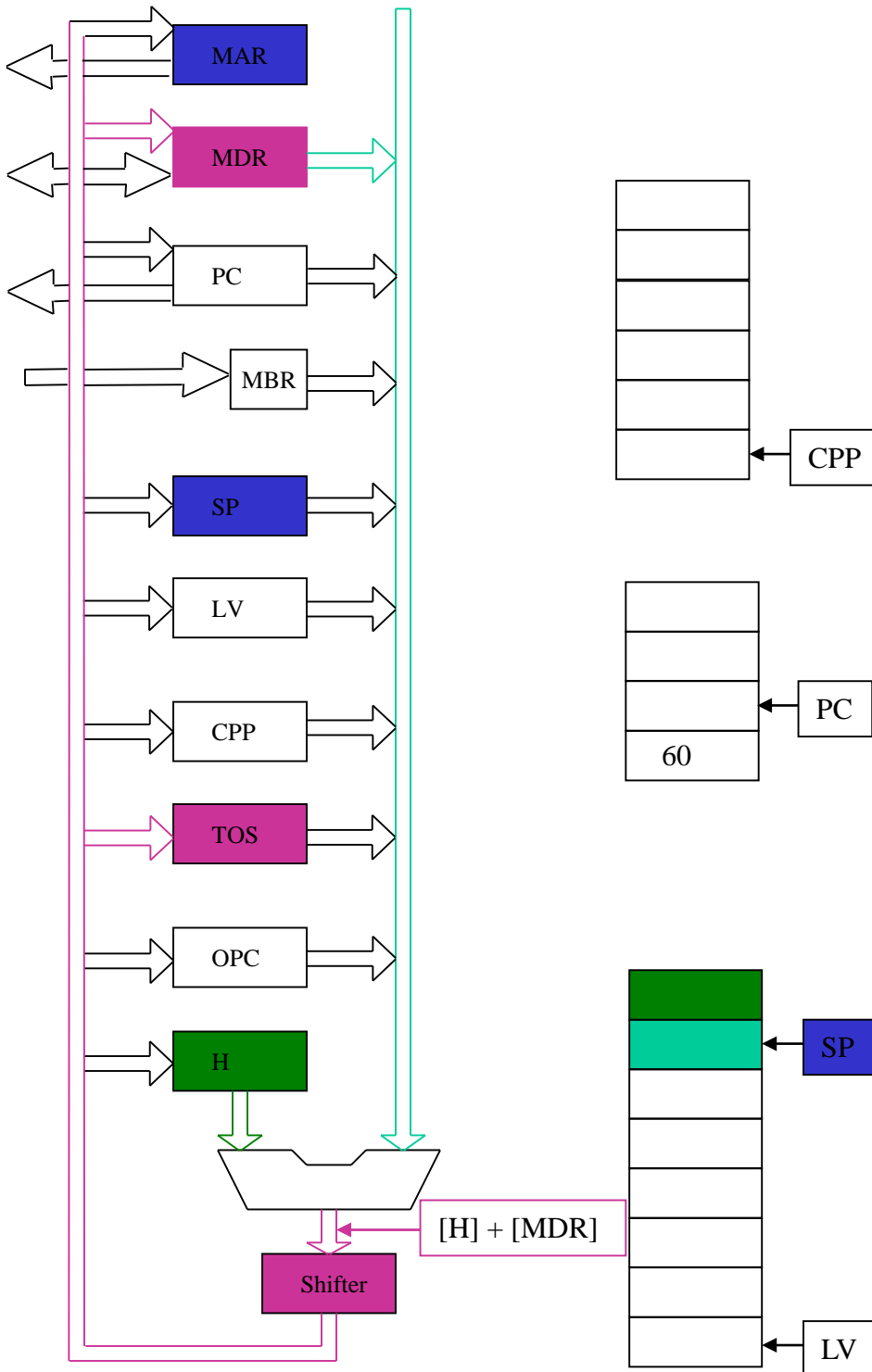
$MDR, TOS = [H] + [MDR]; \text{ write}$

IADD



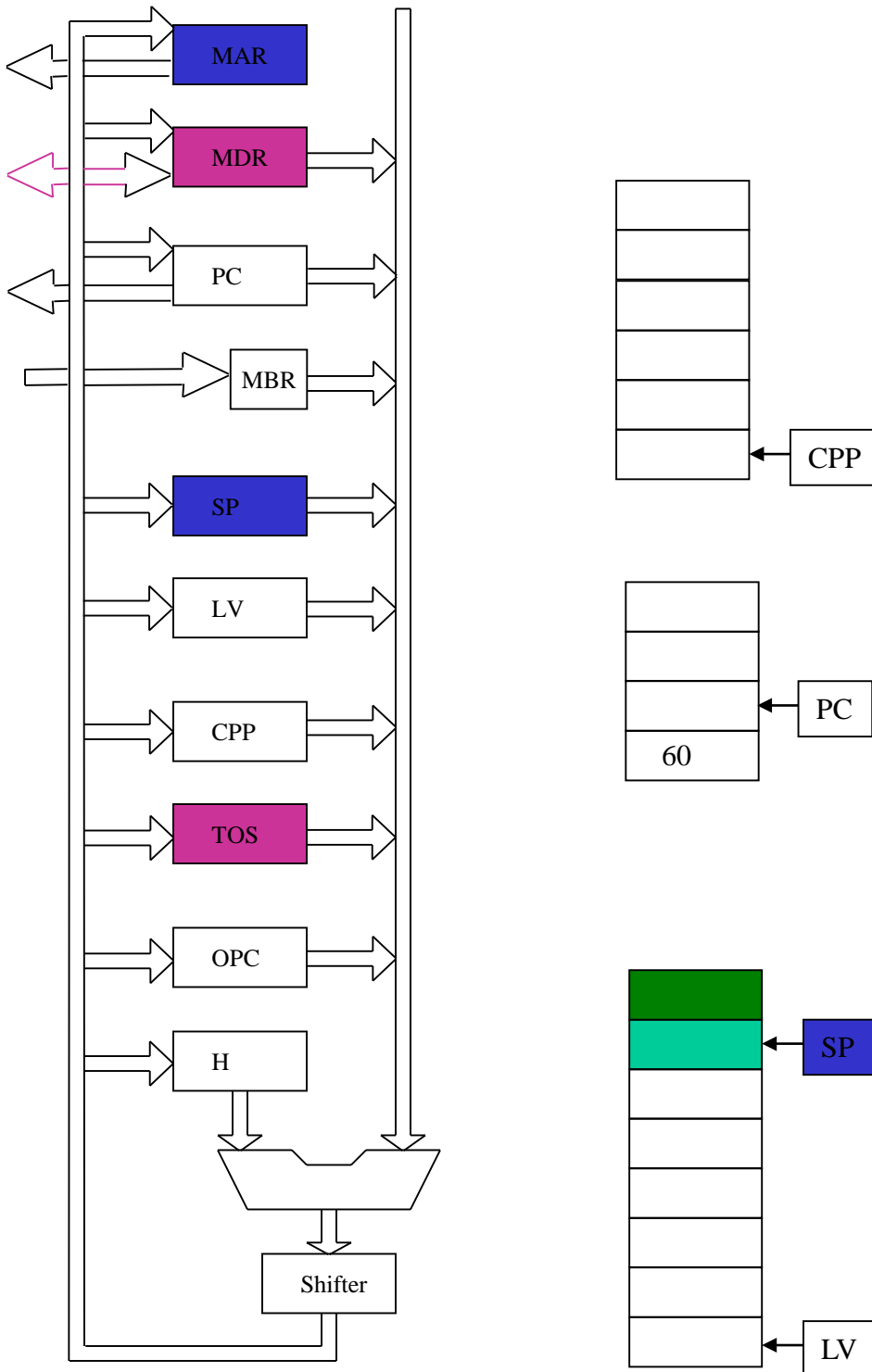
$\text{MDR, TOS} = [\text{H}] + [\text{MDR}]; \text{ write}$

IADD



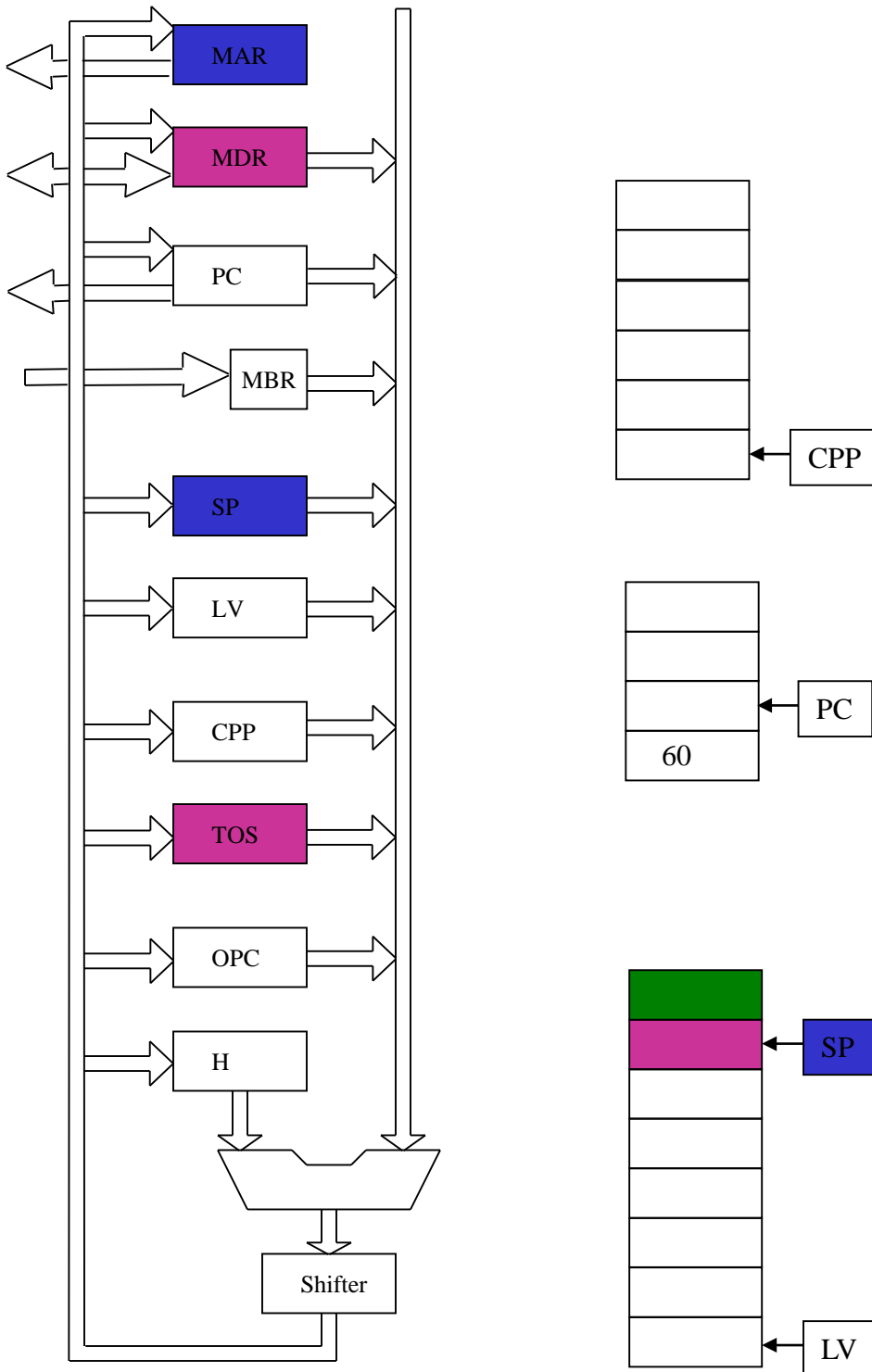
$\text{MDR, TOS} = [\text{H}] + [\text{MDR}]; \text{ write}$

IADD



$\text{MDR, TOS} = [\text{H}] + [\text{MDR}]; \text{ write}$

IADD



When write completes

