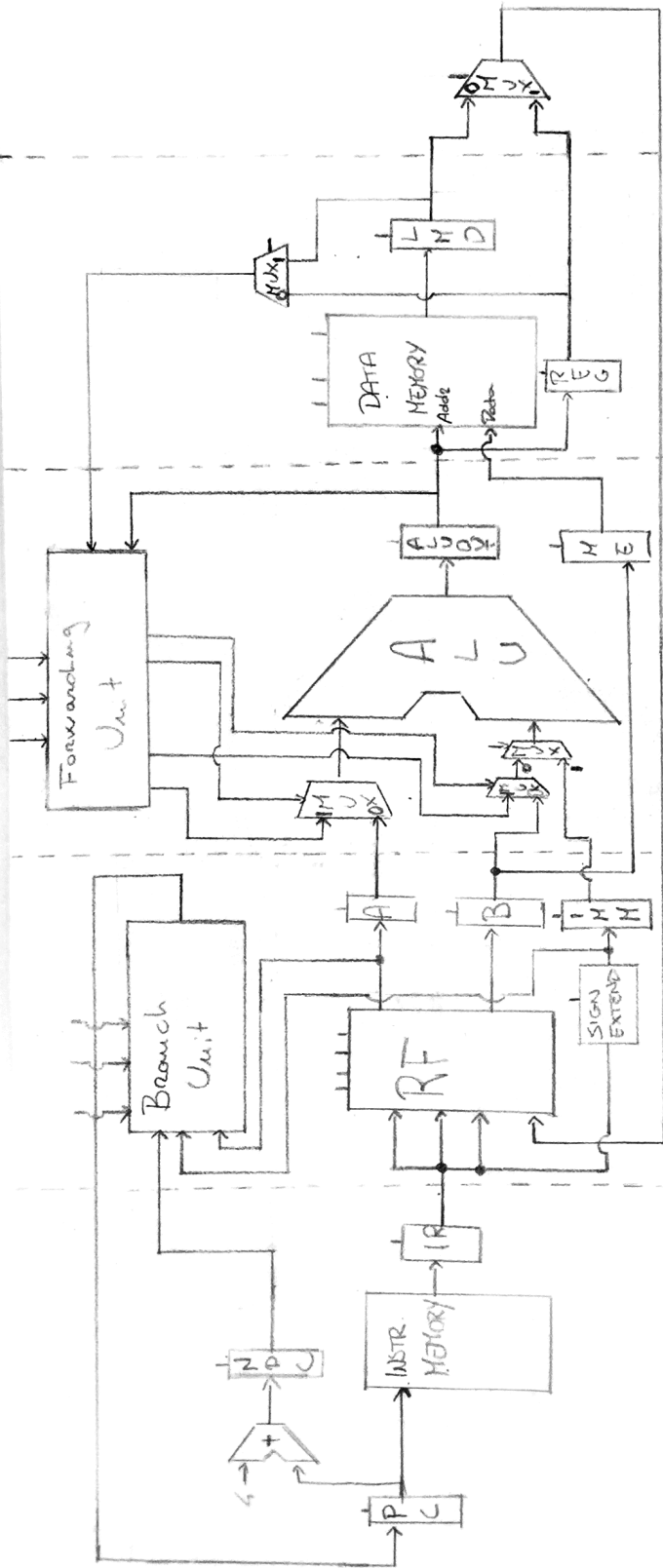


Jump  $\rightarrow$  not a jump instruction or branch

PER SE e JALR  $\overline{JR/\overline{JALR}} = 1$ ,  $\overline{BE/\overline{BNE}} = 0$ ,  $\overline{S/\overline{SOS}} = 1$

PER  $S \in JAL$   $JR/\overline{NOJR} = 0$ ,  $BE/\overline{ENBE} = 1$ ,  $S/\overline{NOS} = 1$

$\hookrightarrow$  e para REG come valore = 0  
 oppure  $\overline{BE/BNE} = 0$  e REG  $\neq 0$   
 PER BE02  $\overline{SR/NOBR} = 0$ ,  $\overline{BE/BNE} = 1$ ,  $\overline{S/NOB} = 1$



WRITE BACK

MEMORY

EXECUTE

DECODE

FETCH