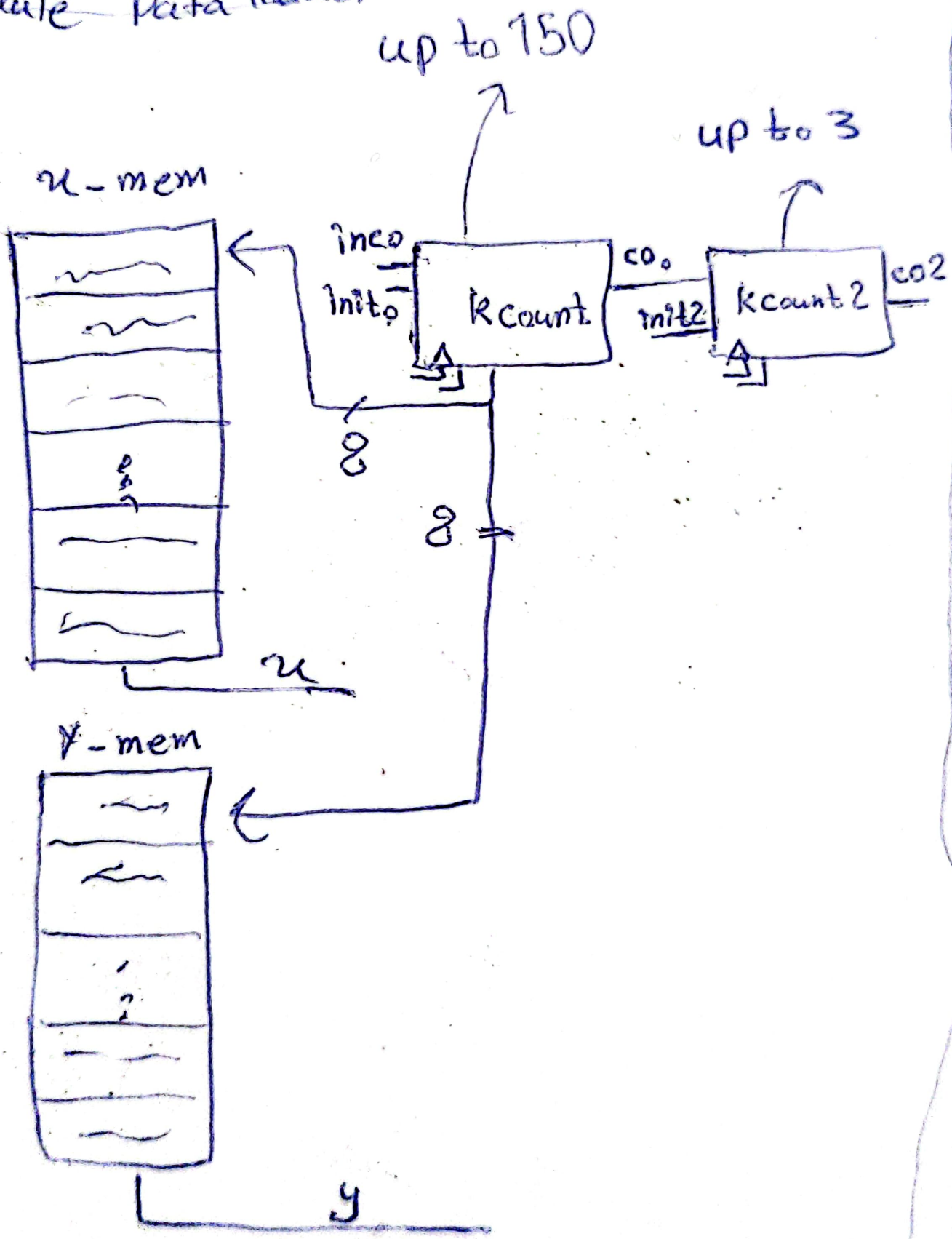
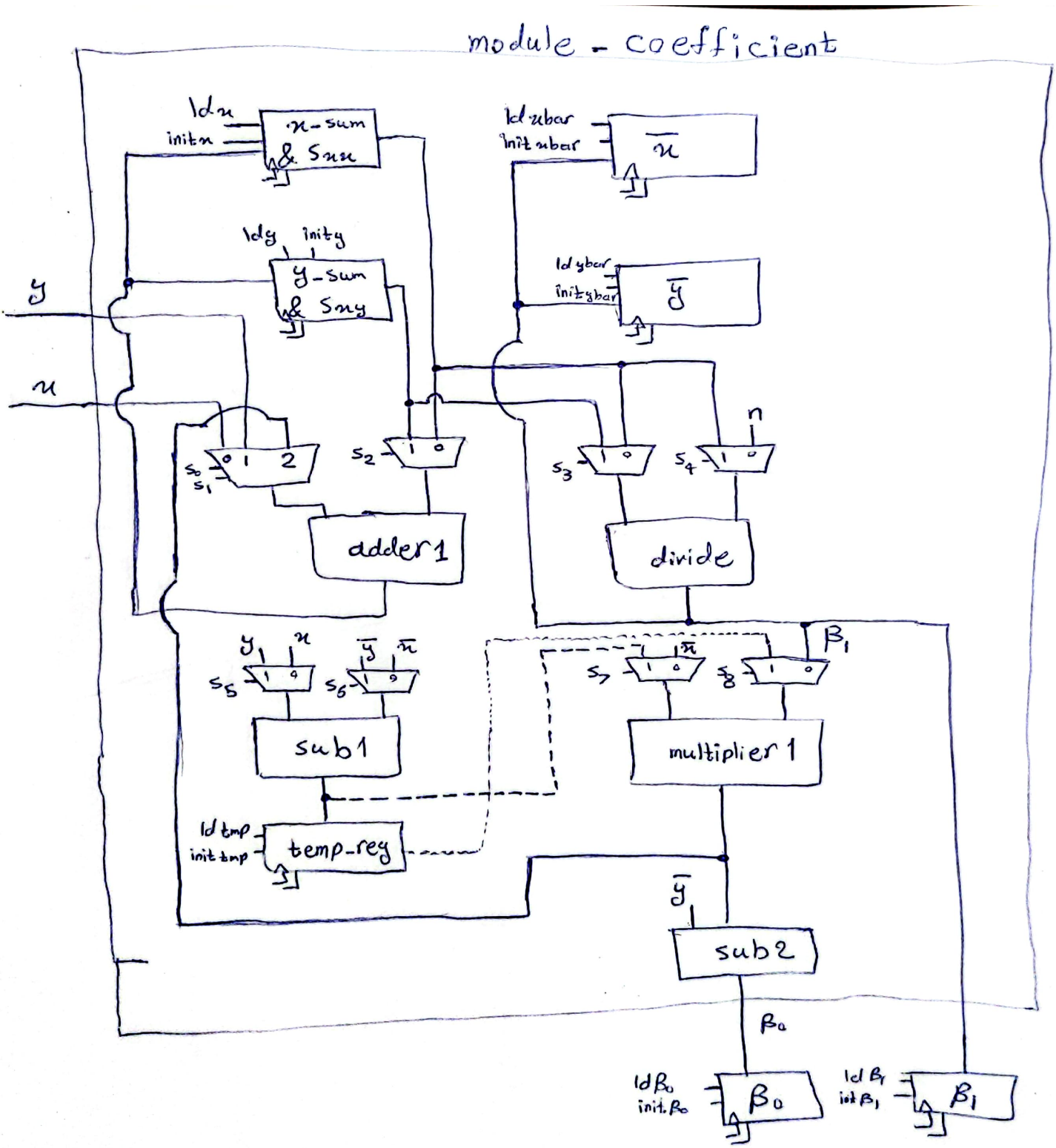
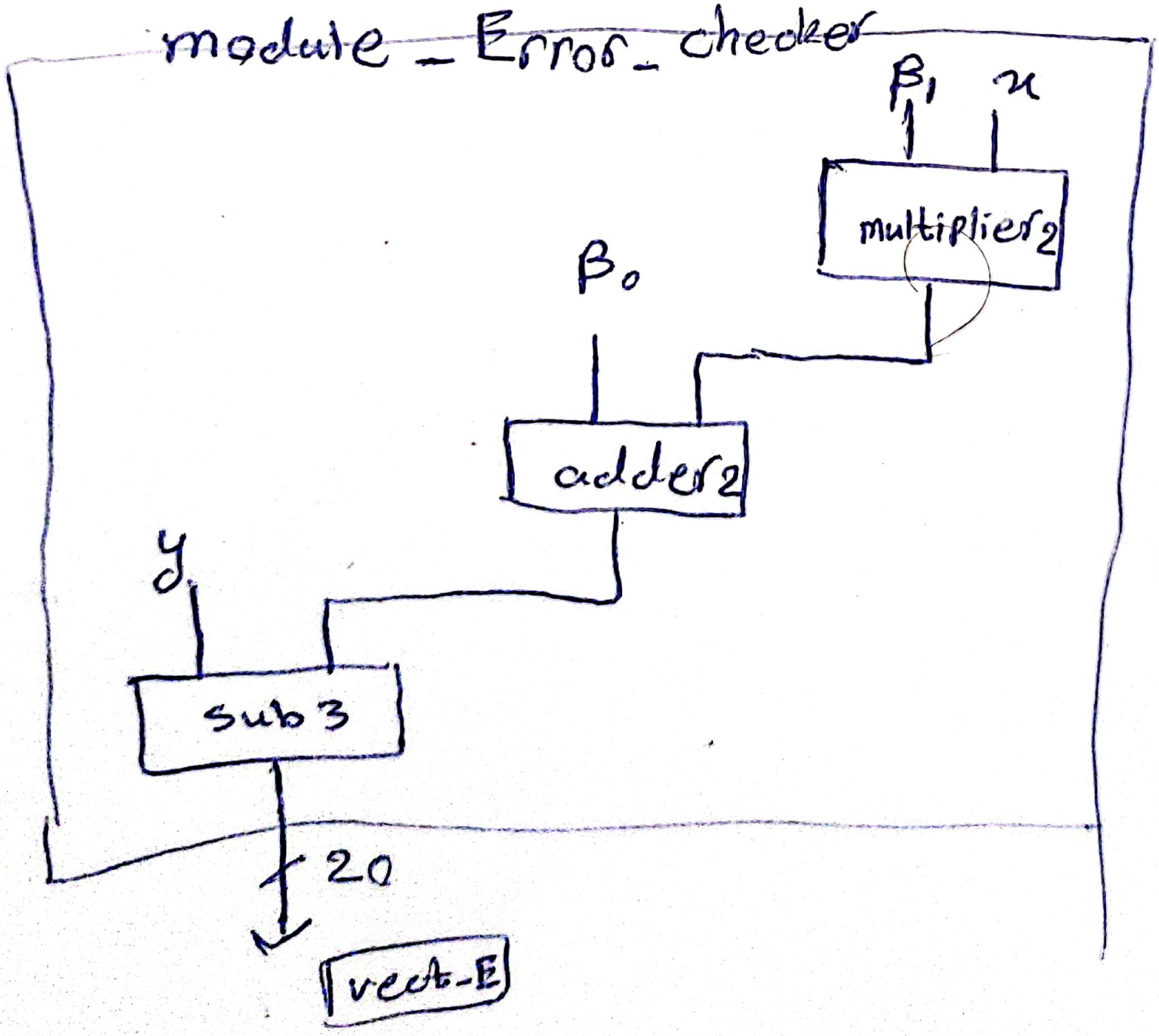
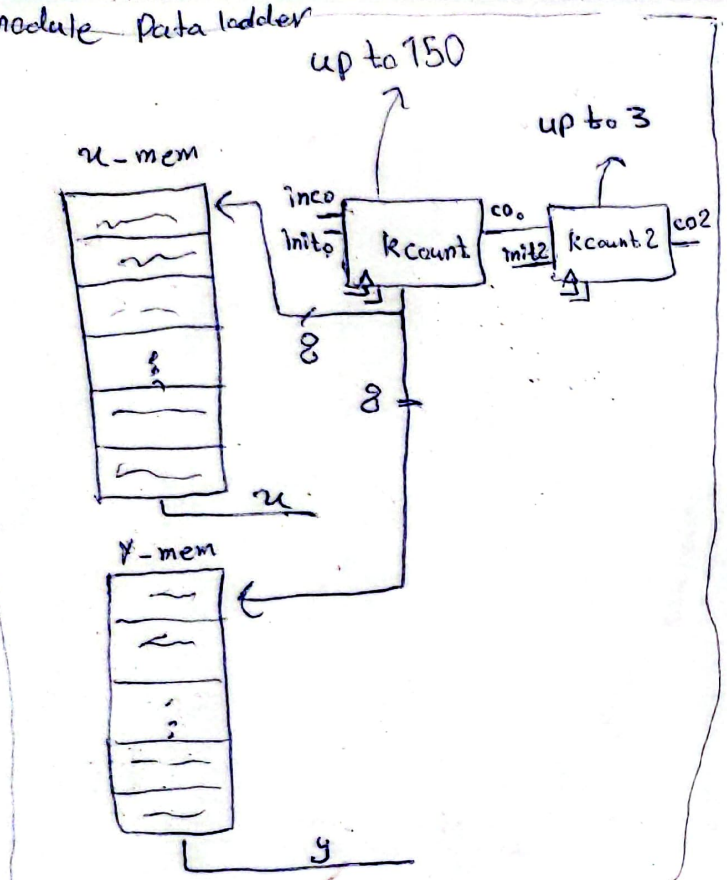
module Data loader



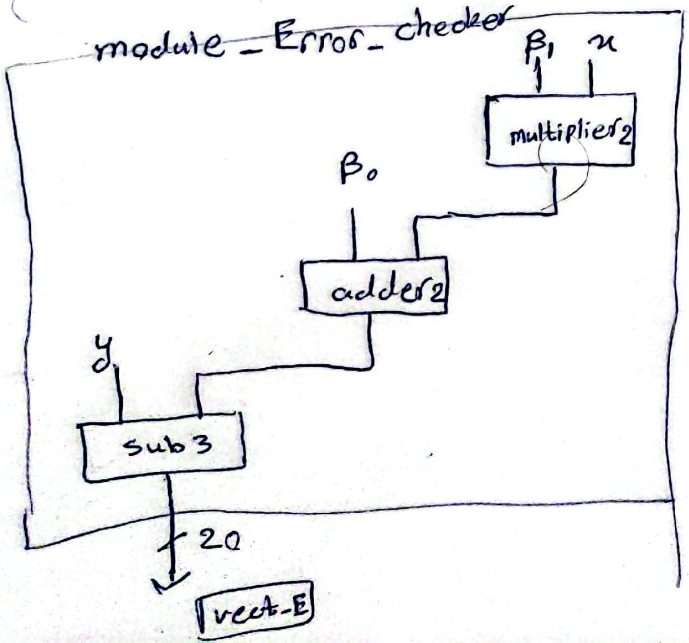
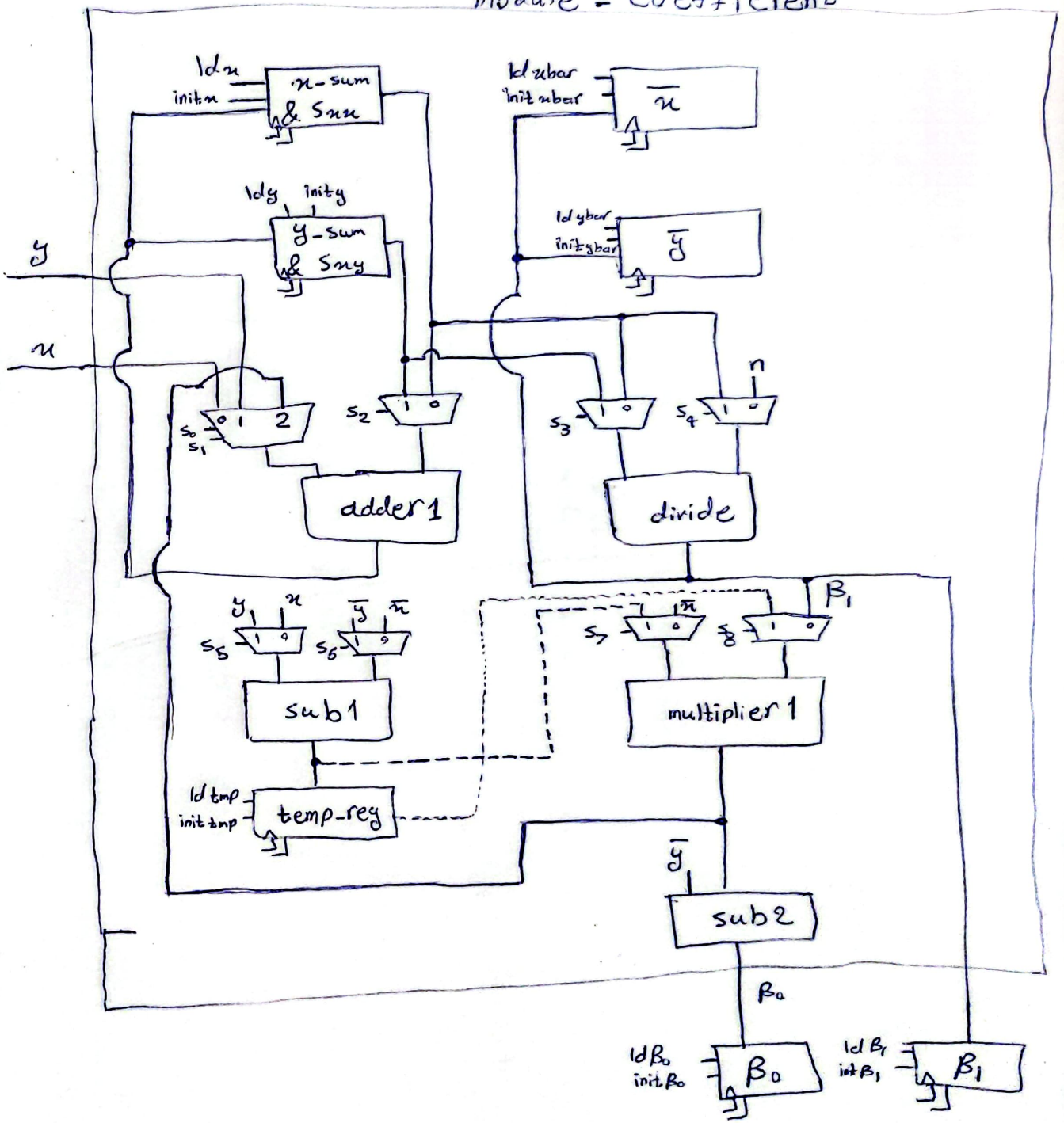

module - coefficient
ld x
init x
x - sum
& Sxx
ld xbar
init xbar
x̄
ld y
init y
y - sum
& Sxy
ld ybar
init ybar
ȳ
y
x
n
adder 1
divide
y
x
ȳ
x̄
sub 1
multiplier 1
β1
ld tmp
init tmp
temp-reg
ȳ
sub 2
β0
ld β0
init β0
β0
ld β1
init β1
β1


module_Error_checker
β_1
x
multiplier2
β_0
adder2
y
sub3
20
vect-E

module Data loader



module - Error_checker



module - coefficient