

Grupo I

(a)
CAR <- CAR+1
SBR <- CAR+1
RE <- RD
RD <- RE

(b)
0 00 xx 0 1000 00001 0 0 x 1 1110 1 1 10 1 1110
ou...
0 00 xx 0 1000 01x11 0 0 x 1 1110 1 1 10 1 1110

(c)

OCNT_0:	7
OCNT_2:	17
OCNT_5:	29
OCNT_7:	51
OCNT_10:	22
OCNT_12:	14

/*****/

Grupo II

(a) D

(b.1)

Mem1:	C0000h	->	C7FFFh
Mem2:	80000h	->	9FFFFh
Mem3:	40000h	->	7FFFFh

(b.2)

Mem1:	32K	palavras
Mem2:	128K	palavras
Mem3:	256K	palavras

/*****/

Grupo III

(a) C

(b) B

(c) B

/*****/

Grupo IV

(a) 5

(b) 4k

(c) 51h

(d) 92h

/*****/

Grupo V

(a.1) C

(a.2) Ímpar

(a.3) A6h 65h 73h

(a.4) B

(a.5) C

(b) 3F87E0F8h

(c) C

(d.1) F

(d.2) F

(d.3) V