Guião Aula 2

1 – b)

$t0	$t1	$t2 (AND)	$t3 (OR)	$t4 (NOR)	$t5 (XOR)
0x00001234	0X0000000F	0X00000004	0X0000123F	0XFFFFEDC0	0X0000000F
0x00001234	0X0000F0F0	0X00001030	0X0000F2F4	0XFFFF0D0B	0X0000000F
0x00001234	0X0000A3E4	0X00000000	0XFFFFFFFF	0XFFFF0000	0X0000000F

c)

$t0 (Val)	$t1 (Val \ )
0x00000F1E	0xFFFFF0e1
0x00000614	0xFFFFF9EB
0x0000E543	0xFFFF1abc

2 –

c)

$t0	Imm	$t2 (sll)	$t3 (srl)	$t4 (sra)
0x12345678	1	0x2468acf0	0x091a2b3c	0x091a2b3c
0x12345678	4	0x23456780	0x01234567	0x01234567
0x12345678	16	0x56780000	0x00001234	0x00001234
0x862A5C1B	2	0x18a9706c	0x218a9706	0xe18a9706
0x862A5C1B	4	0x62A5C1B0	0x062A5C1B	0xF62A5C1B

3 –

b)

Endereço	Valor
0x10010014	0x41
0x10010015	0x43
0x10010016	0x31
0x10010017	0x20
0x10010018	0x50
0x10010019	0x00