فصل 11

علیرضا داودی(9732514)

تاریخ:6/10/98

4-

(a) 500

Binary: 111110100

ASCII: 35 30 30 30H

BCD unpacked: 05 00 00H

BCD packed: 05 00H

(b) 32,025

Binary: 111110100011001

ASCII: 33 32 30 32 35H

BCD unpacked: 03 02 00 02 05H

BCD packed: 03 20 25H

(c) 2491

Binary: 100110111011

ASCII: 32 34 39 31H

BCD unpacked: 02 04 09 01H

BCD packed: 24 91H

(d) 4385

Binary: 1000100100001

ASCII: 34 33 38 35H

BCD unpacked: 04 03 08 05H

BCD packed: 43 85H

S

1. AX = 00 08H
2. AX = 01 05H
3. AX = 01 06H
4. AX = 01 08H

7-

1. AX = 00 05H
2. AX = 00 05H
3. AX = 00 04H
4. AX = 00 01H