> Important points:

• Values cannot be loaded directly into (CS,DS,SS and ES)

MOV AX,1234H ; load 1234H into AX

MOV SS,AX ;load the value in AX into SS

• Sizes of the values:

MOV BX,2H ; BX=0002H, BL:02H, BH:00H

MOV AL,123H ; illegal (larger than 1 byte) MOV AX,3AFF21H ; illegal (larger than 2 bytes)