

Internal to internal

ORG 0000H

MOV R7,#05H

MOV R0,#30H

MOV R1,#50H

LOOP: MOV A,@R0

MOV @R1,A

INC R0

INC R1

DJNZ R7, LOOP

NOP

END

Internal to external

ORG 0000H

MOV R2,#0AH

MOV R0,#50H

MOV DPTR,#0100H

LOOP: MOV A,@R0

MOVX @DPTR,A

INC R0

INC DPTR

DJNZ R2, LOOP

NOP

END