MOV INSTRUCTION WITH VARIABLE SOURCE DATA

MOV DPTR,#D2000L ;SOURCE

MOVX A,@DPTR

MOV DPTR,#D2007L ;RESULT

MOVX @DPTR,A

MOV DPTR,#D2000H

MOVX A,@DPTR

MOV DPTR,#D2007H

MOVX @DPTR,A

MOV WITH SOURCE CONSTANT

MOV A,#03H ;SOURCE MSD DATA

MOV DPTR,#D2007H ;RESULT

MOVX @DPTR,A

MOV A,#0E8H ;SOURCE LSD DATA

MOV DPTR,#D2007L

MOVX @DPTR,A