WITH BOTH DATA VARIABLE

MOV DPTR,#2008L

MOVX A,@DPTR

MOV TEMP11,A

MOV DPTR,#2009L

MOVX A,@DPTR

XRL A,TEMP11

MOV DPTR,#2010L

MOVX @DPTR,A

MOV DPTR,#2008H

MOVX A,@DPTR

MOV TEMP11,A

MOV DPTR,#2009H

MOVX A,@DPTR

XRL A,TEMP11

MOV DPTR,#2010H

MOVX @DPTR,A

WITH ONE CONSTANT DATA

MOV A,#0E8H ;LSD OF CONSTANT DATA

MOV TEMP11,A

MOV DPTR,#2009L

MOVX A,@DPTR

XRL A,TEMP11

MOV DPTR,#2010L

MOVX @DPTR,A

MOV A,#03H ; MSD OF CONSTANT DATA

MOV TEMP11,A

MOV DPTR,#2009H

MOVX A,@DPTR

XRL A,TEMP11

MOV DPTR,#2010H

MOVX @DPTR,A