**;Write an assembly language program to sum numbers from 0 to 255.**

**.MODEL SMALL**

**.DATA**

**.CODE**

**MOV DX,0000H**

**MOV BX,0000H**

**L1: INC BL**

**ADD DX,BX ;Answer is in DX**

**CMP BX,00FFH**

**JZ L2**

**JMP L1**

**L2: MOV AH,4CH**

**INT 21H**

**END**