**Coal lab 11**

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Question 1

CODE:

;Syed Muzzamil Waseem 11067

Include irvine32.inc

.data

.code

main proc

mov ebx,0

mov eax,0

mov bx,00001000b

call writebin

call crlf

shl bx,2

mov eax,ebx

call writeint

call crlf

exit

main endp

end main

OUTPUT:

A computer screen capture

Description automatically generated with medium confidence