**LAB - 04**

Q: Write a program to convert small to capital

.dosseg

.model small

.code

main proc

mov ah,1

int 21h

cmp al,65

jge l1

l1:cmp al,91

jle l3

l3:mov bl,al

add bl,32

mov ah,2

mov dl,bl

int 21h

int 21h

mov ah,4ch

int 21h

main endp

end main

Q: Write a program to convert capital to small.

.dosseg

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main proc

mov ah,1

int 21h

cmp al,65

jge l1

l1:cmp al,91

jle l3

jge l4

l3:mov bl,al

add bl,32

mov ah,2

mov dl,bl

int 21h

l4:cmp al,97

jge l5

l5: cmp al,123

jle l6

l6: mov bl,al

sub bl,32

mov ah,2

mov dl,bl

int 21h

int 21h

mov ah,4ch

int 21h

main endp

end main