**Question 01**

TITLE My First Program (Test.asm)

INCLUDE Irvine32.inc

.code

main PROC

mov eax, 47

add eax, 39

add eax, 60

add eax, 85

add eax, 64

add eax, 54o

sub eax, 0Ah

call DumpRegs

exits

main ENDP

END main

**Question 02**

TITLE My First Program (Test.asm)

INCLUDE Irvine32.inc

.code

main PROC

mov eax, 30

sub eax, 9

add eax, 186

sub eax, 150

call DumpRegs

exit

main ENDP

END main

**Question 03**

TITLE My First Program (Test.asm)

INCLUDE Irvine32.inc

.code

main PROC

mov eax, 101110b

add eax, 50Ah

add eax, 6710d

add eax, 1010001b

add eax, 0Fh

call DumpRegs

exit

main ENDP

END main

**Question 04**

TITLE My First Program (Test.asm)

INCLUDE Irvine32.inc

.code

main PROC

mov eax, 10001101b

sub eax, 0D83h

add eax, 385

add eax, 10

add eax, 1111101b

sub eax, 0Eh

add eax, 0Fh

call DumpRegs

exit

main ENDP

END main

**Question 05**

INCLUDE Irvine32.inc

.code

main PROC

mov eax, 0

sub eax, 1

mov ebx, 0

add ebx, 10

mov edx, 0

add eax, 7

mov ecx, 0

add ecx, 8

mov edx, eax

add edx, 1

add edx, ebx

add edx, edx

sub edx, ecx

add edx, 0Ah

sub edx, 65o

add edx,73d

call DumpRegs

exit

main ENDP

END main

**Question 06**

INCLUDE Irvine32.inc

.code

main PROC

mov eax, 5ADh

sub eax, eax

add eax, 65o

add eax,65d

sub eax, 11110111b

add eax, 150

call DumpRegs

exit

main ENDP

END main