1)

int add(int a , int b , int c){

a= b + c;

return a;

}

Assembly

.cfi\_startproc

pushl %ebp

.cfi\_def\_cfa\_offset 8

.cfi\_offset 5, -8

movl %esp, %ebp

.cfi\_def\_cfa\_register 5

movl 12(%ebp), %edx

movl 16(%ebp), %eax

addl %edx, %eax

movl %eax, 8(%ebp)

movl 8(%ebp), %eax

popl %ebp

.cfi\_restore 5

.cfi\_def\_cfa 4, 4

ret

.cfi\_endproc