data segment

msg1 db "Name",'$'

msg2 db 09,"Vedant",10,13,'$'

data ends

stack segment

dw 100 dup(0)

stack\_top label word

stack ends

code segment

assume sc:code, ds:data, ss:stack

start:mov ax,data

mov ds,ax

all:mov ah,09

lea dx,msg1

int 21h

call delay

mov ah,09

lea dx,msg2

int 21h

call delay

jmp all

delay proc near

mov bx,0fh

repeat:mov cx,0fH

back:loop back

dec bx

jnz repeat

ret

delay endp

mov ah,4ch

int 21h

code ends

end start

