Lab – 10 :
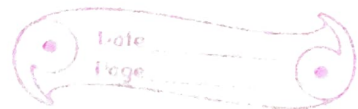## crtdel.asm

```
.model small
disp macro msg
        lea dx, msg
        mov ah, 09h
        int 21h
endm
.data
   msg1 db 0dh, 0ah, "Enter file name for creation$"
   msg2 db 0dh, 0ah, "File created successfully$"
   msg3 db 0dh, 0ah, "File creation failed$"
   msg4 db 0dh, 0ah, "Enter file for deletion $"
   msg5 db 0dh, 0ah, " File deleted successfully$"
   msg6 db 0dh, 0ah, "File deletion faild $"
   fname. db 10 dup(0)
   fname db 10 dup(0)

.code
   mov ax, @data
   mov ds, ax
   disp msg1
   mov si, 00
back1: mov ah, 01h
   int 21h
      cmp al, 0dh
      je next1
      mov fname[si], AL
```

```asm
        inc si
        jmp back1

next1:  mov frame1[si], '$'
        lea dx, frame1
        mov cx, 00

        mov ah, 3ch
        int 21h
        jc cfail
        disp msg2
        jmp del

cfail:  disp msg3
del:    disp msg4
        mov si, 00
back2:  mov ah, 01h
        int 21h
        cmp al, 0dh
        je next2
        mov frame2[si], al
        inc si
        jmp back2
next2:  mov frame2[si], '$'
        lea dx, frame2

        mov ah, 41h
        int 21h
```

```
        jc dfail
            disp msg5
        jmp last

dfail: disp msg6

last :    mov ah, 4ch
            int 21h
                end
```