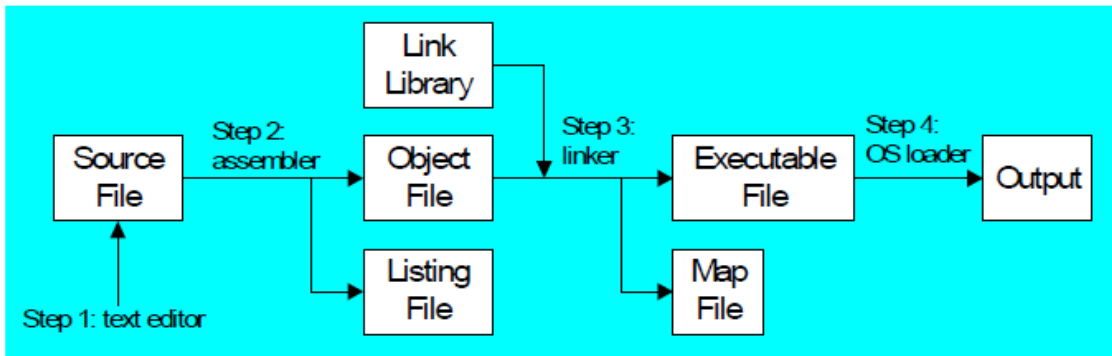




Student Name: ...Solution..... ID: ..... Grade: .....

Form A

1. Complete the figure:



2. Using DUP, Write a program to print your name five times as the following:

**My name repeated five times:**

**Eihab Eihab Eihab Eihab Eihab**

Solution:

```
.model small
.386
.stack 100h
.data

msg2 db "My name repeated five times:",0Ah,0Dh,0Ah,0Dh
      db 5 dup("Eihab "),0Ah,0Dh,'$'

.code
main:
mov ax,@data
mov ds,ax

mov ah,09h
mov dx,offset msg2
int 21h

mov ah,4ch
int 21h
end main
```