**Code:**

/\* File Copy using command line arguments \*/  
  
#include<stdio.h>  
#include<fcntl.h>  
#include<unistd.h>  
#define buffersize 10000  
  
int main(int argc,char \*argv[])  
{  
    int ch;  
    char buffer[buffersize];   
    ssize\_t read\_in,write\_out;   
  
    if(argc!=3)  
    {  
        printf("Invalide numbers of arguments.");  
        return 1;  
    }  
      
    int sourcefiledesc = open(argv[1],O\_RDONLY);  
    if(sourcefiledesc < 0)  
    {  
        printf("Can't find the source file.");  
        return 1;  
    }  
    else  
    {  
        /\* Destination file open in write mode and if not found then create\*/  
        int destfiledesc = open(argv[2],O\_WRONLY | O\_CREAT);  
        while((read\_in = read(sourcefiledesc,&buffer,buffersize))>0)  
        {  
            write\_out = write(destfiledesc,&buffer,read\_in);  
        }  
        close(sourcefiledesc);  
        close(destfiledesc);  
    }  
return 0;  
}

**OUTPUT:**





