**Write a C program to create a file with hole in it.**

#include <fcntl.h>

#include<stdio.h>

#include<stdlib.h>

char buf1[] = "welcome";

char buf2[] = "Computer science";

int main(void)

{

int fd;

if ((fd = creat("file\_with\_hole.txt",0777 )) < 0)

printf("creat error");

if (write(fd, buf1, 7) != 7)

printf("buf1 write error");

lseek(fd,100,SEEK\_CUR);

if (write(fd, buf2, 16) != 16)

printf("buf2 write error");

exit(0);

}