EXP-9 :- PROGRAM :-

#include <stdio.h>

#include <sys/ipc.h>

#include <sys/shm.h>

#include <unistd.h>

int main() {

key\_t key = 1234;

int shmid = shmget(key, 1024, 0666 | IPC\_CREAT); char \*str = (char\*) shmat(shmid, NULL, 0); printf("Write Data: ");

fgets(str, 1024, stdin);

printf("Data read: %s", str);

shmdt(str);

shmctl(shmid, IPC\_RMID, NULL);

return 0;

}

OUTPUT :-

