10. Illustrate the concept of inter-process communication using message queue with a c program

#include <sys/types.h>

#include <sys/ipc.h>

#include <sys/msg.h>

int main() {

int msgid = msgget(IPC\_PRIVATE, 0666 | IPC\_CREAT);

msgsnd(msgid, "Hello", sizeof("Hello"), 0);

msgrcv(msgid, "Hello", sizeof("Hello"), 0, 0);

msgctl(msgid, IPC\_RMID, NULL);

return 0;

}

Output :

