**HAMMAD MURTAZA**

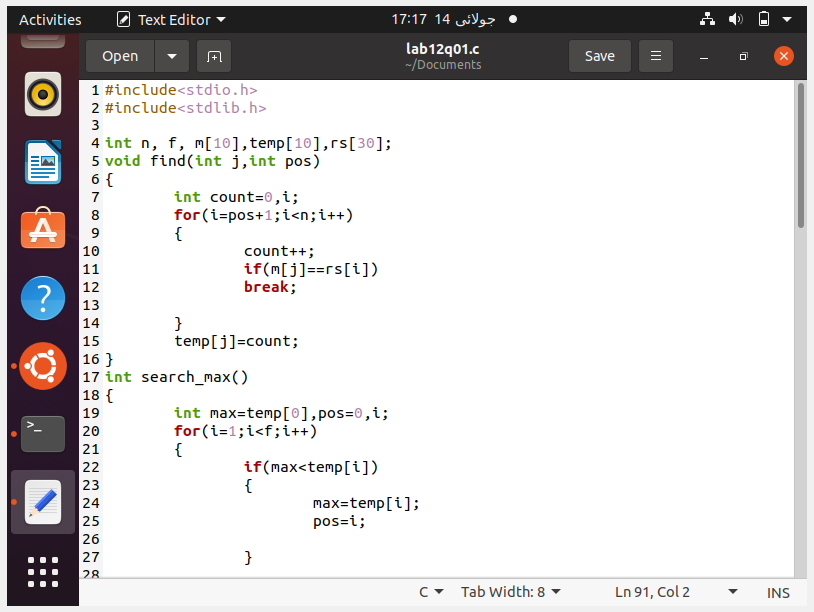
**SID: 11146**

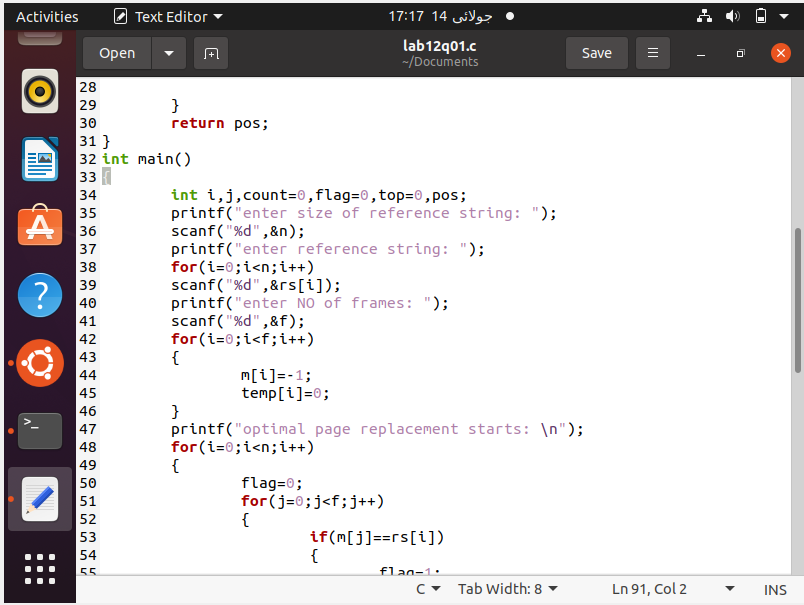
**CID: 107241**

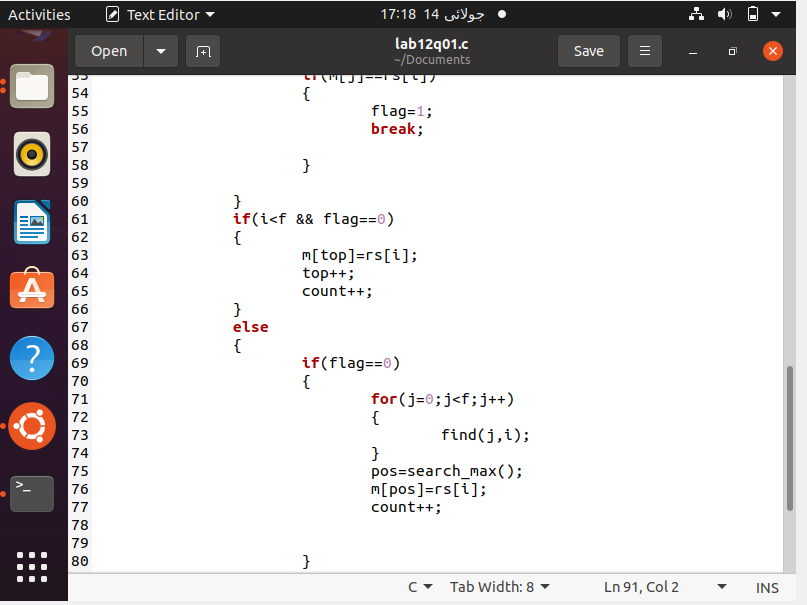
**OS LAB 12**

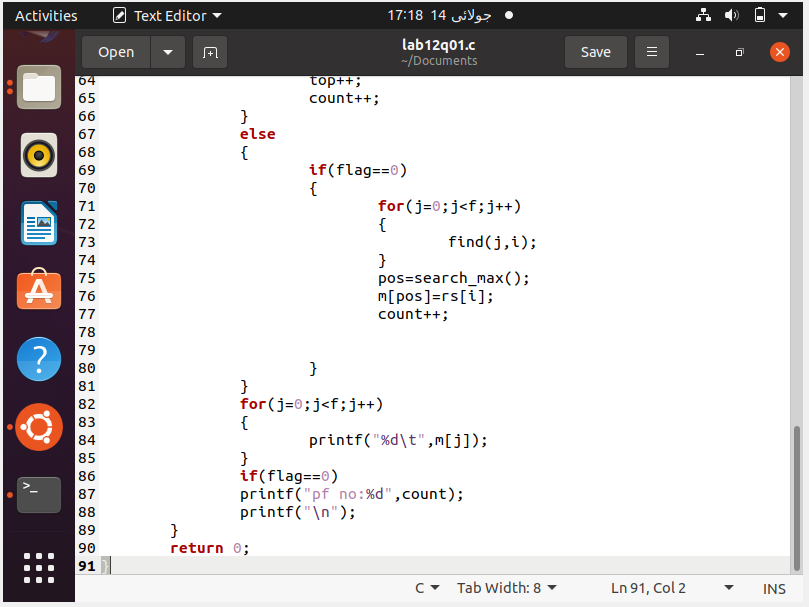
**Q1:**

**CODE:**

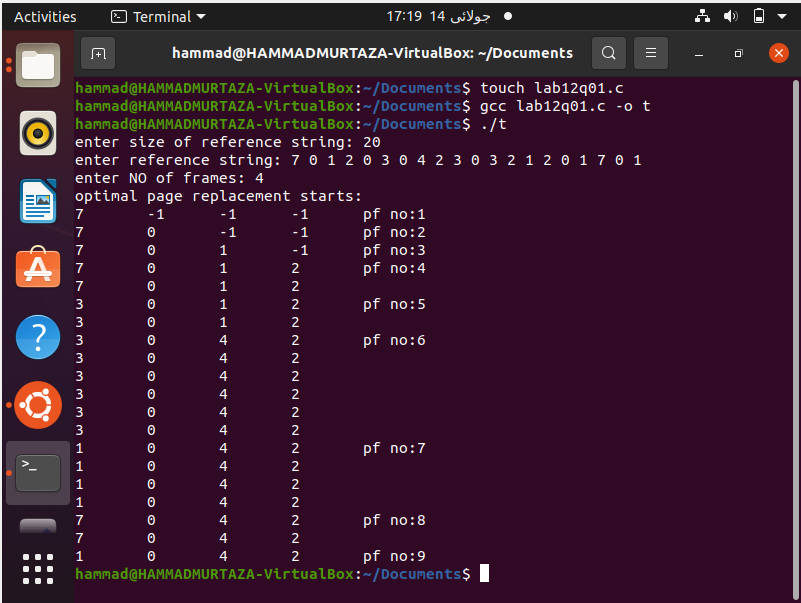






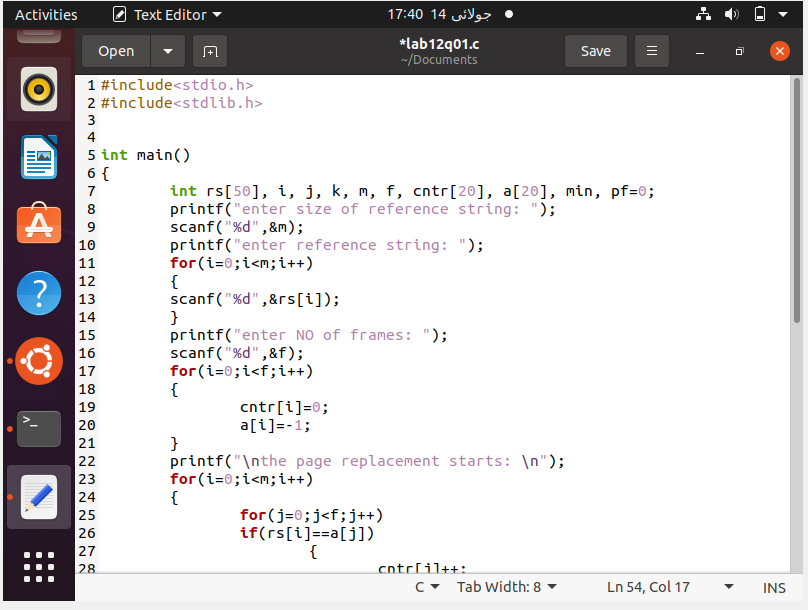


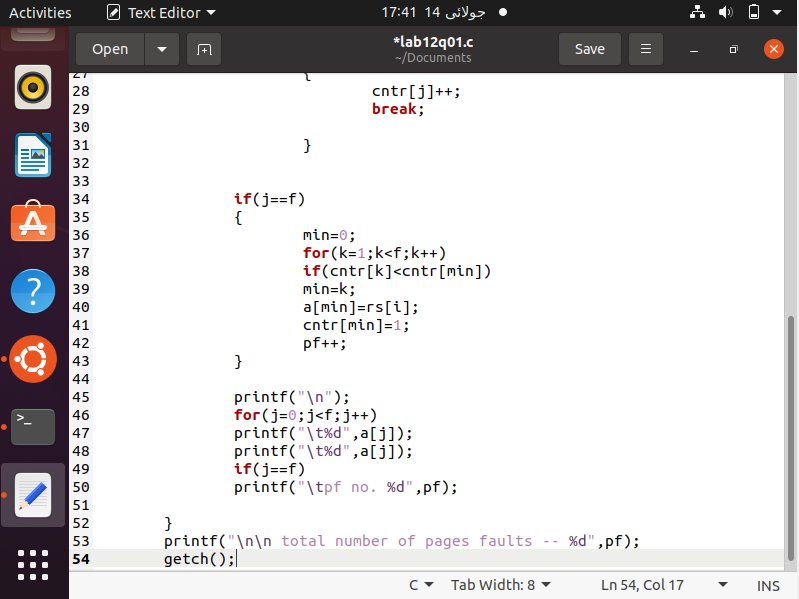
**OUTPUT:**

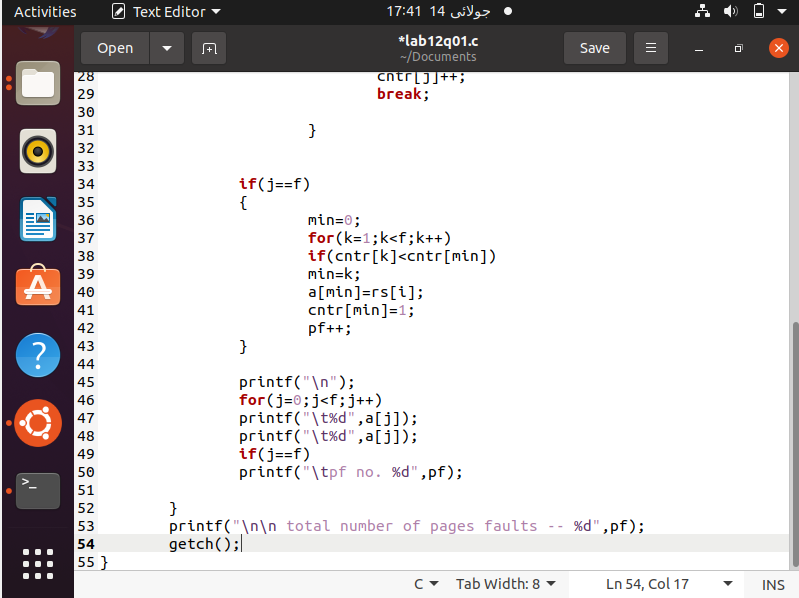


**Q2:**

**CODE:**







**OUTPUT:**

