**LAB TASK # 02**

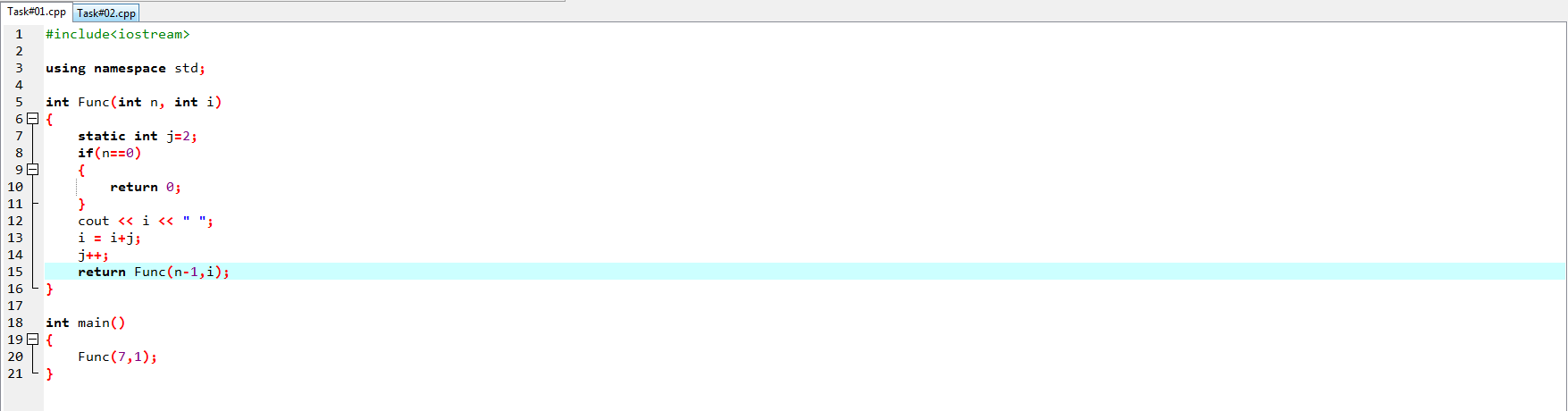
**Mohammad Basil Ali Khan**

**20K-0477**

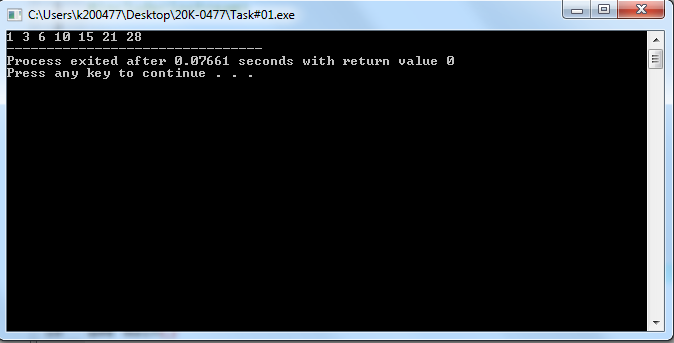
**Task#01:**

**(a)**

* **Code**

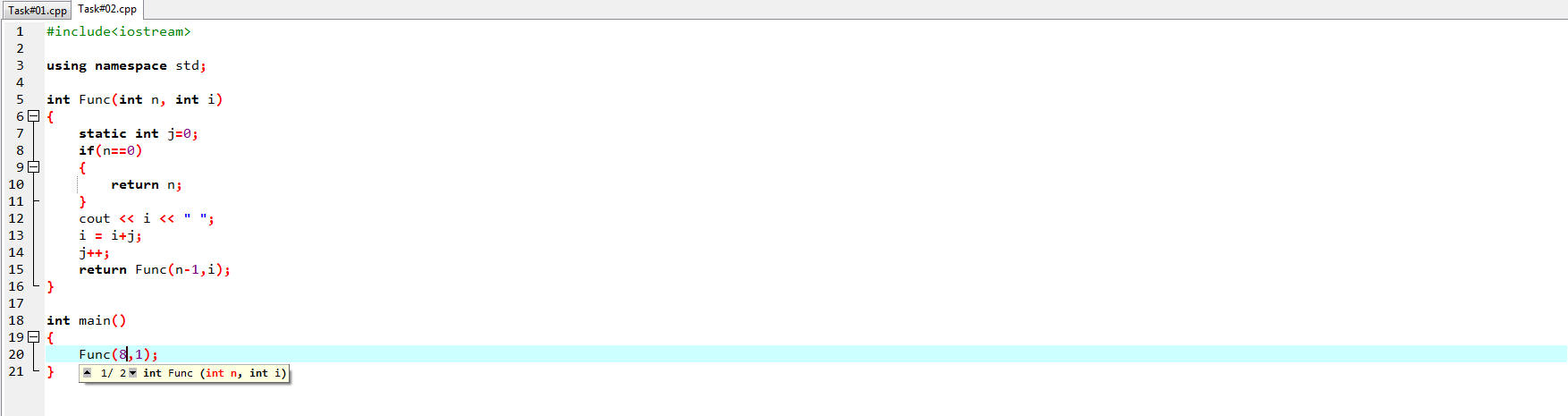


* **Output**

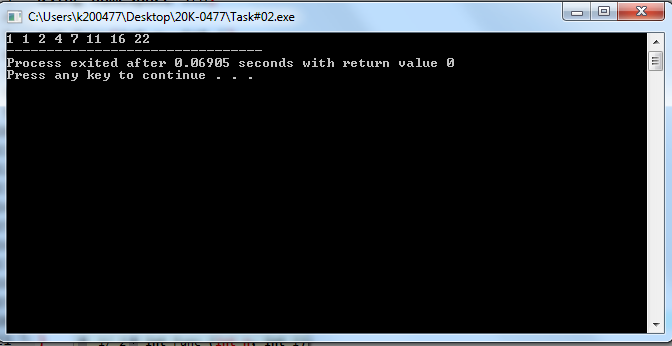


**(b)**

* **Code**



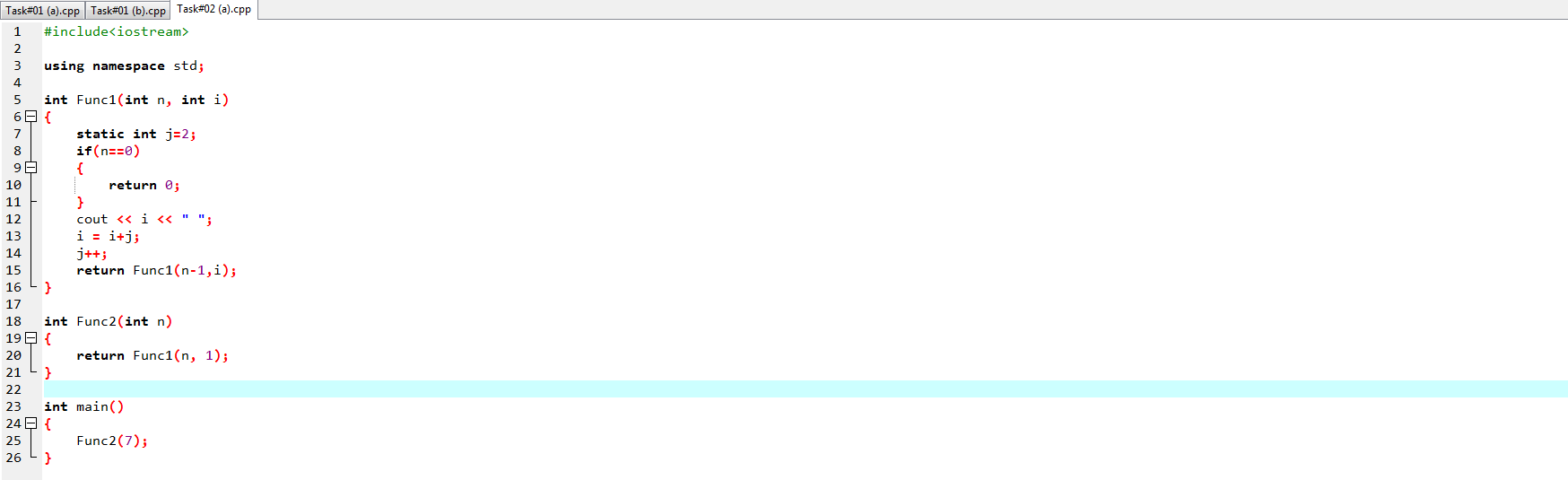
* **Output**



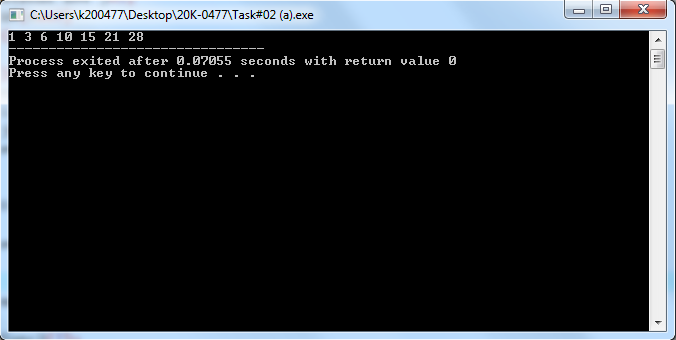
**Task#02:**

**(a)**

* **Code**

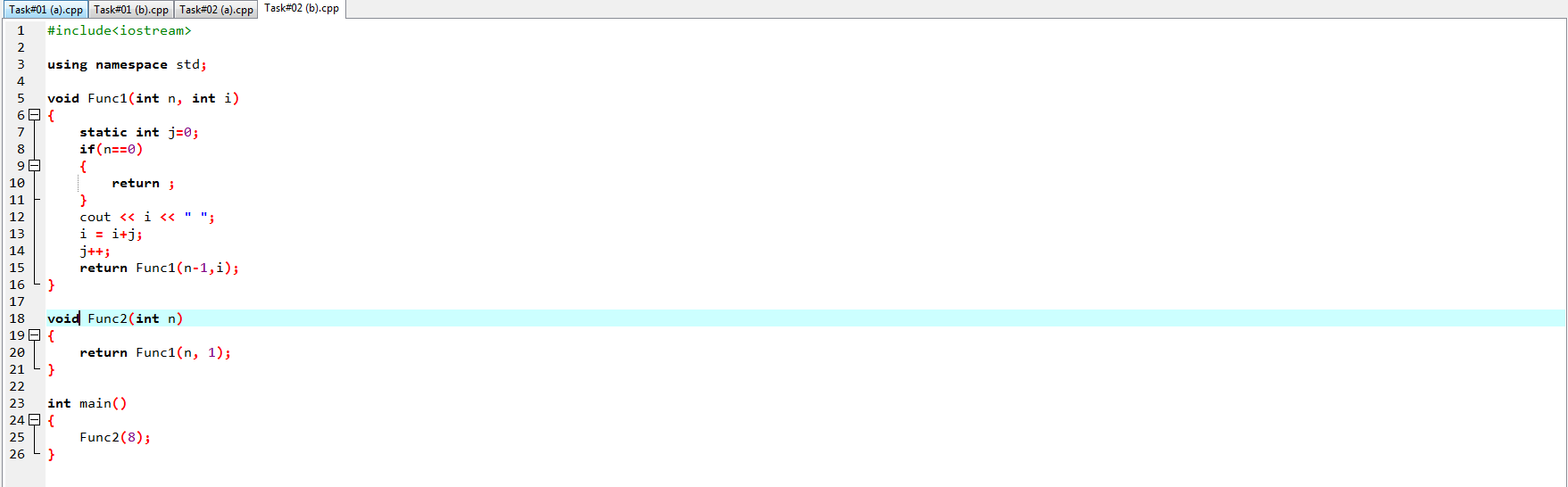


* **Output**

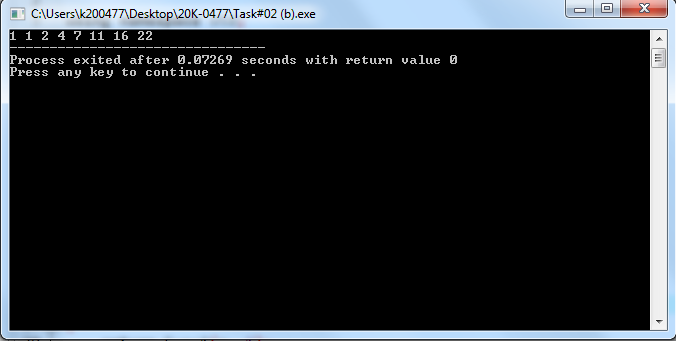


**(b)**

* **Code**



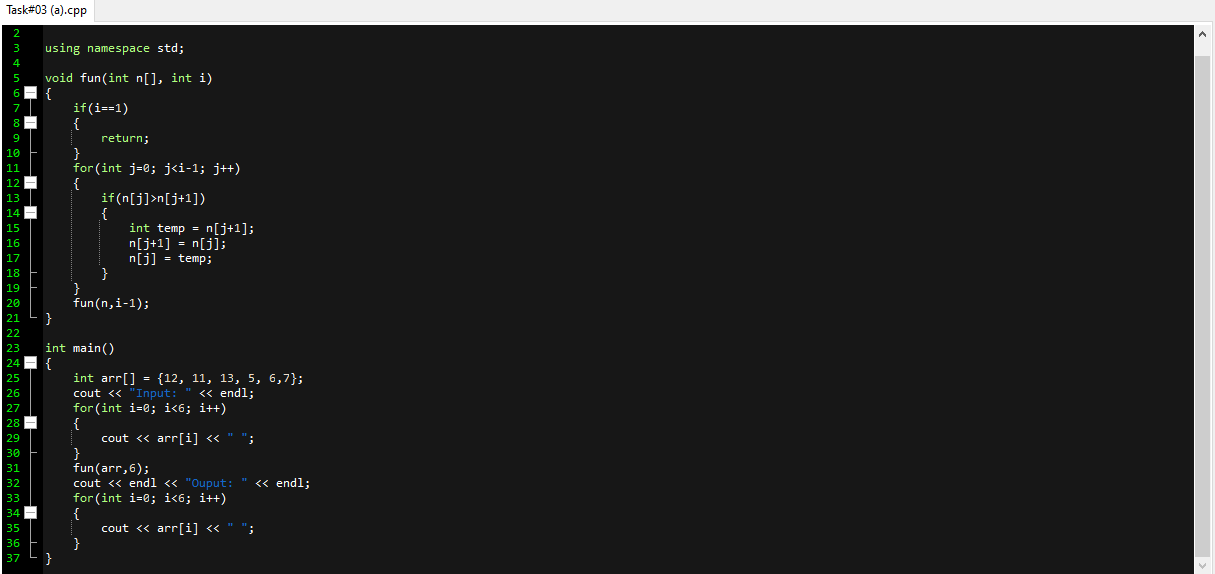
* **Output**



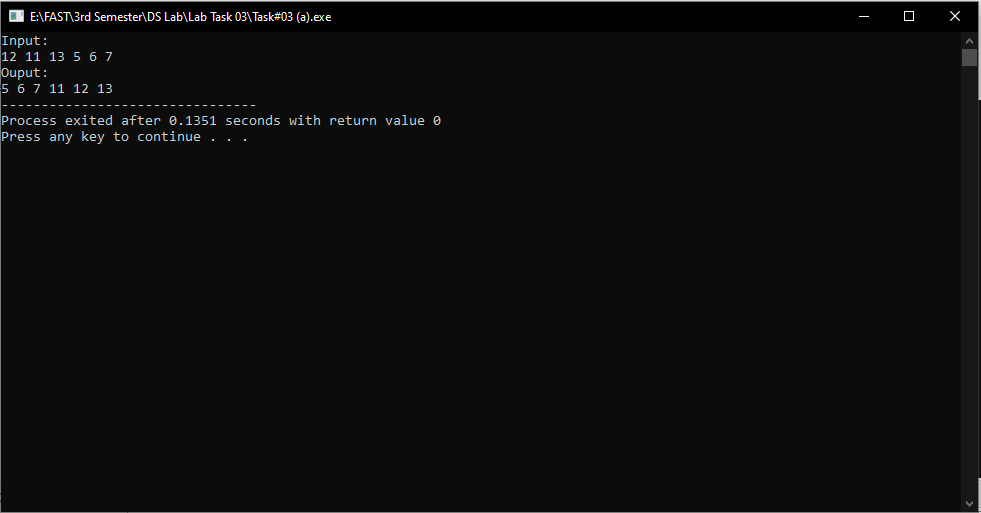
**Task#03:**

**(a)**

* **Code**

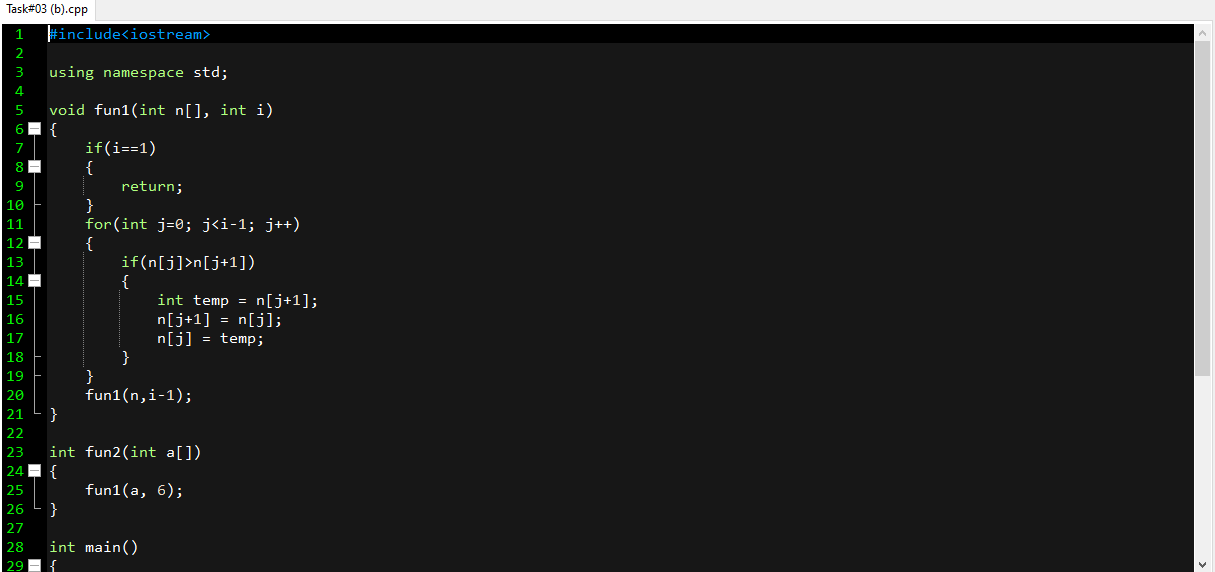


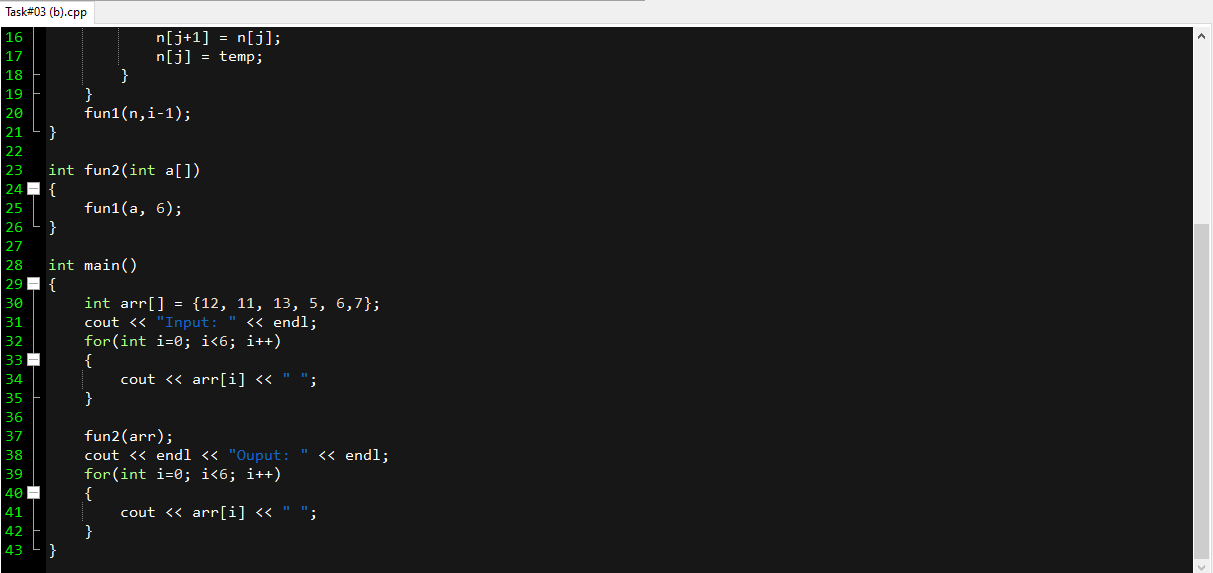
* **Output**



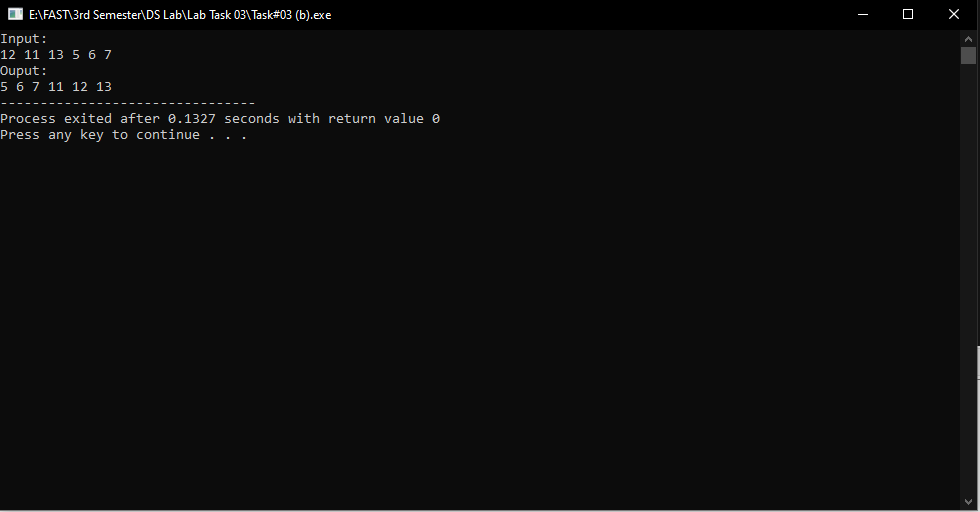
**(b)**

* **Code**



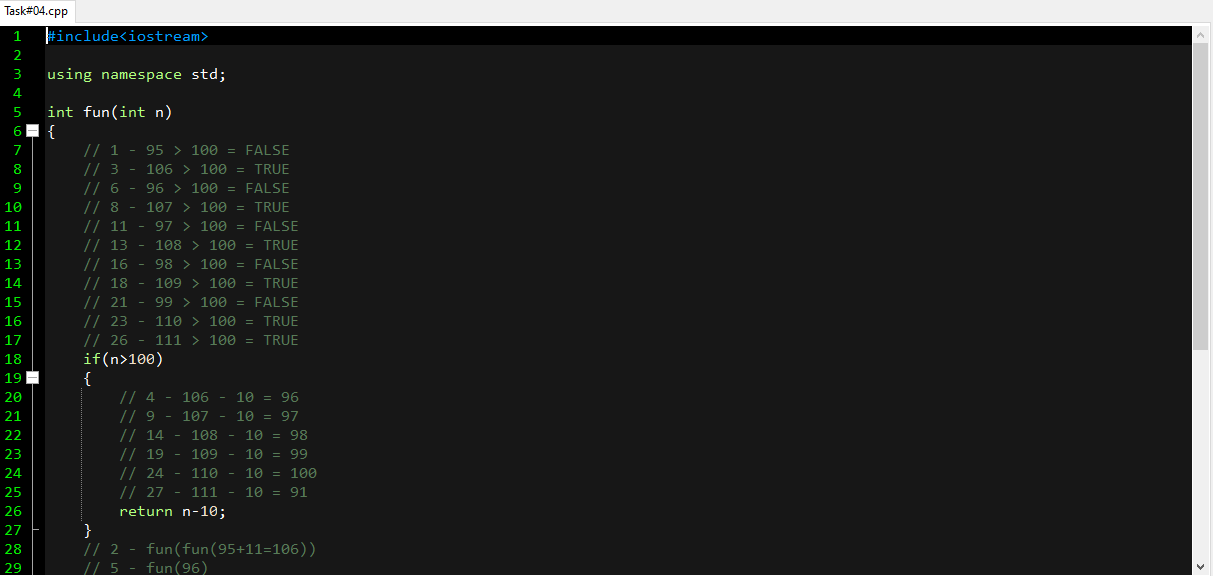


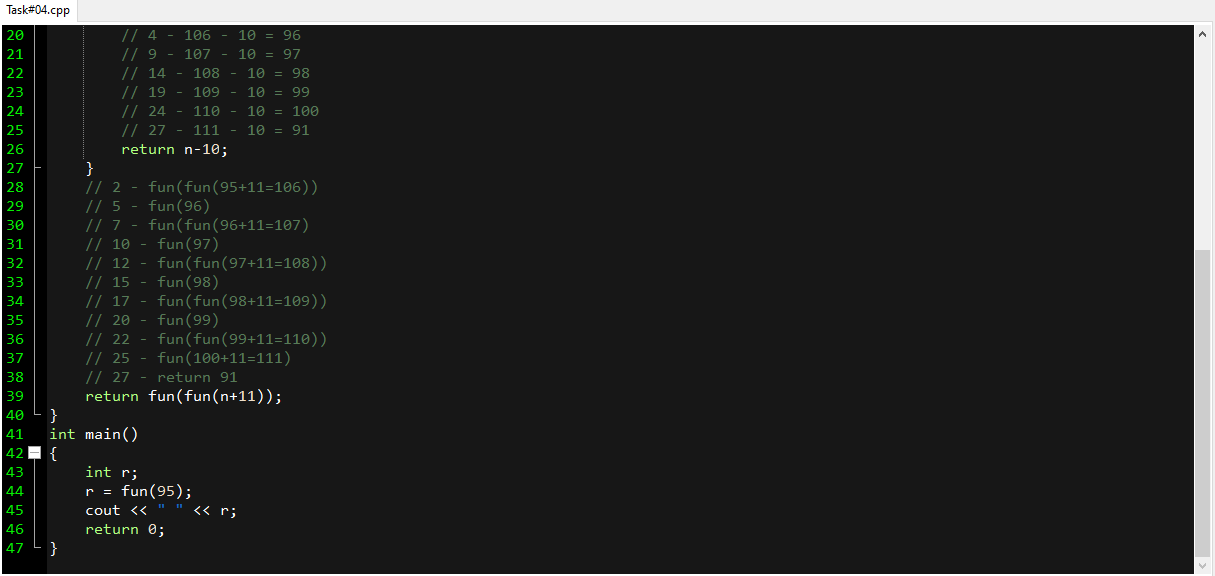
* **Output**



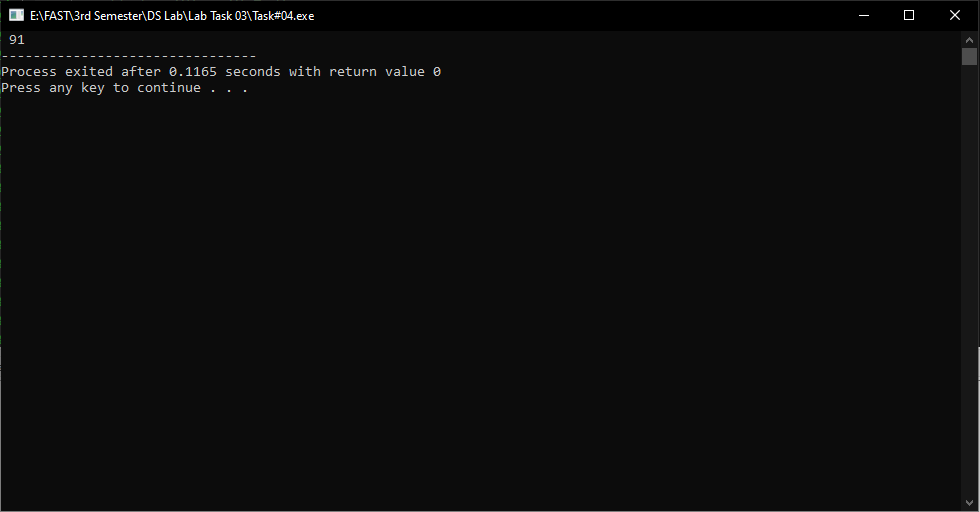
**Task#04:**

* **Code**



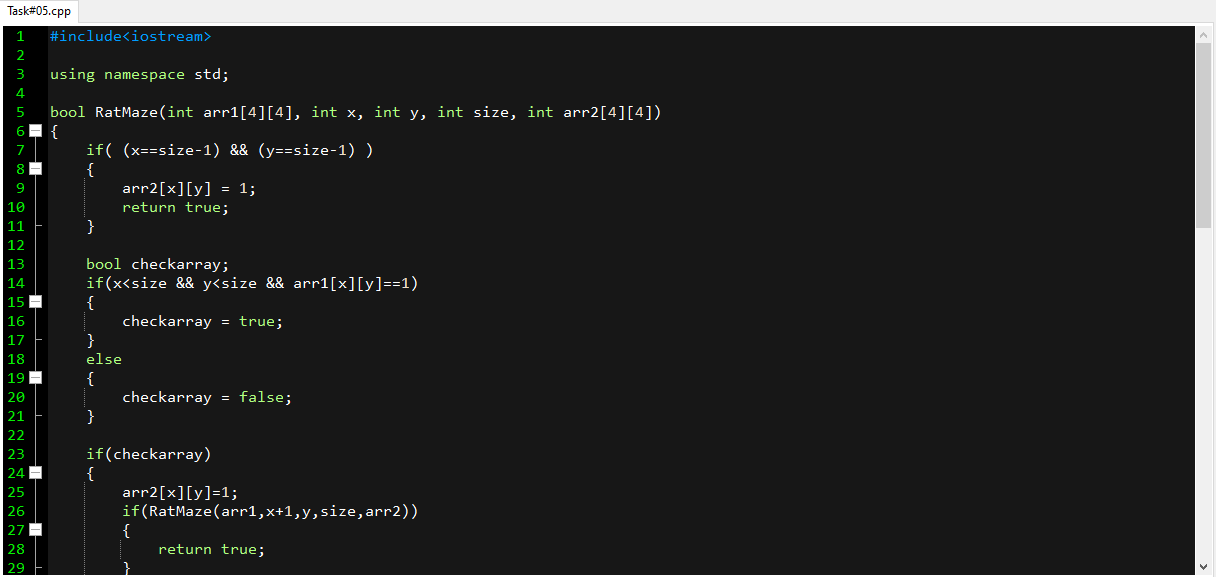


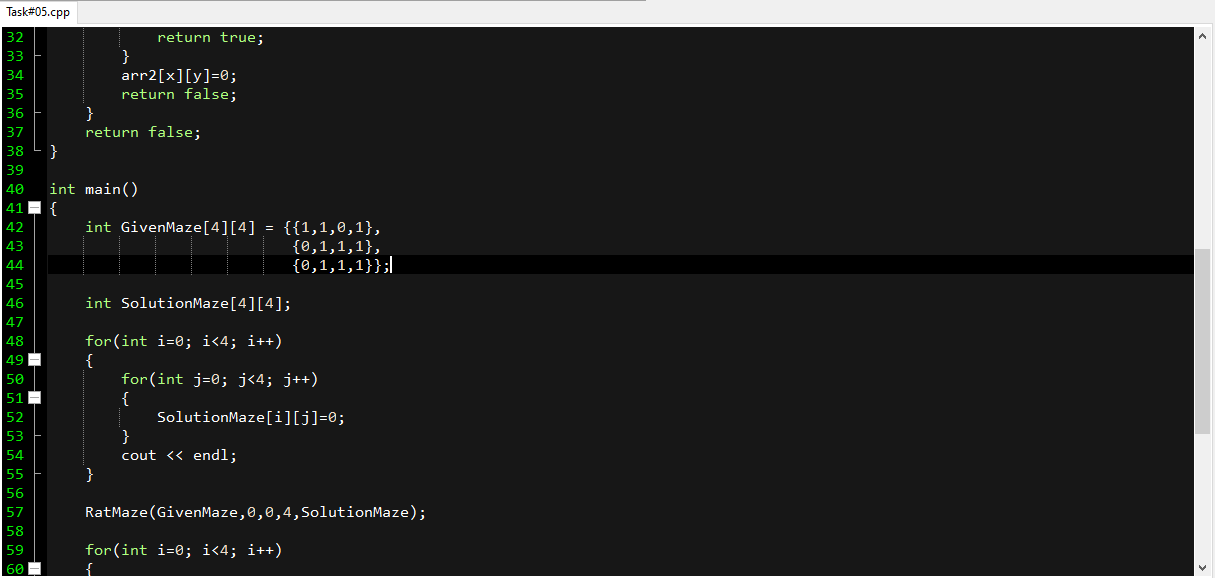
* **Output**

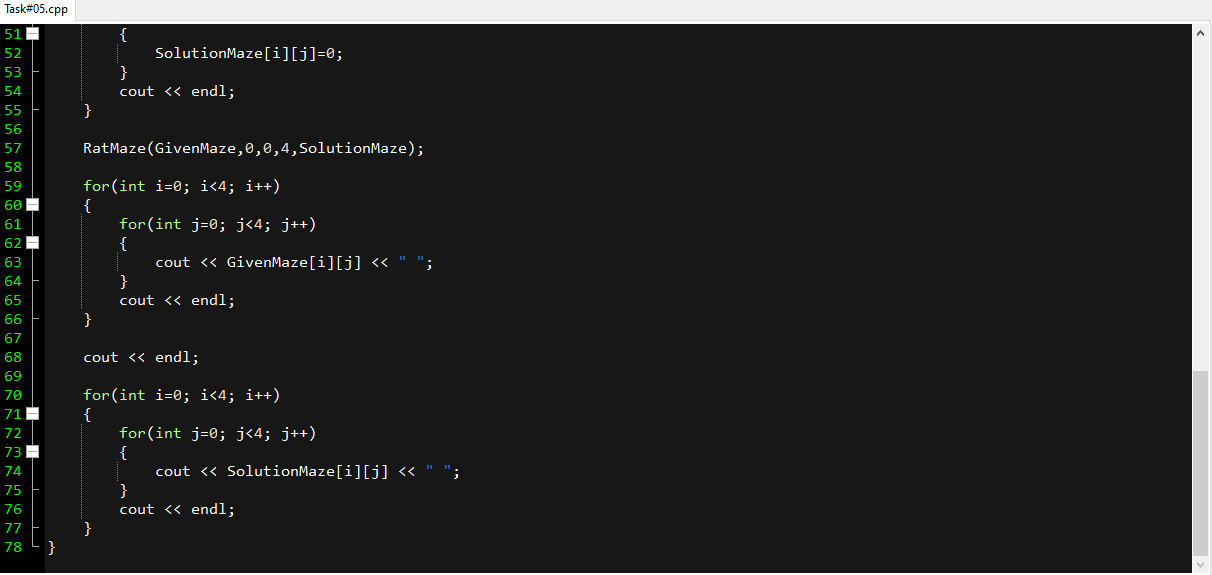


**Task#05:**

* **Code**







* **Output**

