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**Green University of Bangladesh**

**Department of Computer Science and Engineering(CSE)**

**Faculty of Sciences and Engineering**

**Semester: (Summer, Year:2022), B.Sc. in CSE (Day)**

**LAB REPORT NO :05**

**Course Title:** **Structured Programming Lab**

**Course Code: CSE 104 Section: DE**

**Student Details**

|  |  |
| --- | --- |
| **Name** | **ID** |
| **Md. Israil Fakir** | **221902125** |

**Submission Date : 14-Sep-22**

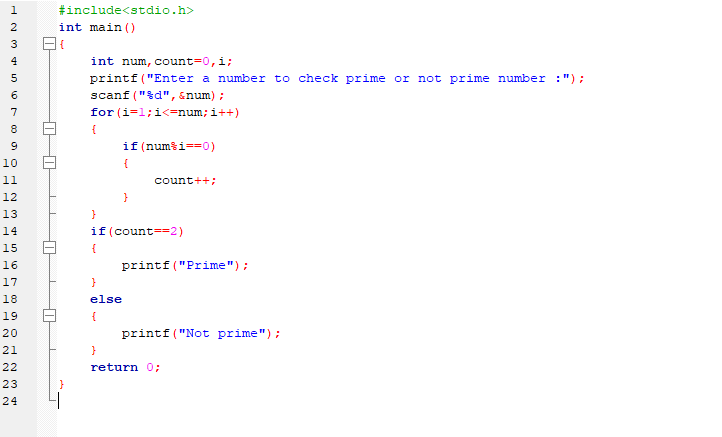
**Course Teacher’s Name : Md. Parvez Hossain**

**[For Teachers use only: Don’t Write Anything inside this box]**

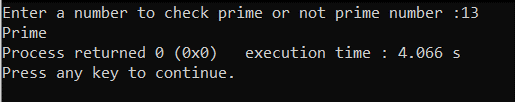
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| **Lab Report Status**  **Marks: ………………………………… Signature:.....................**  **Comments:.............................................. Date:..............................** |

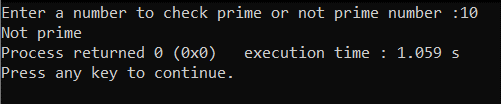
**Problem 01:** **Write a C program to find whether a given number is a prime number or not.**

**Code:**



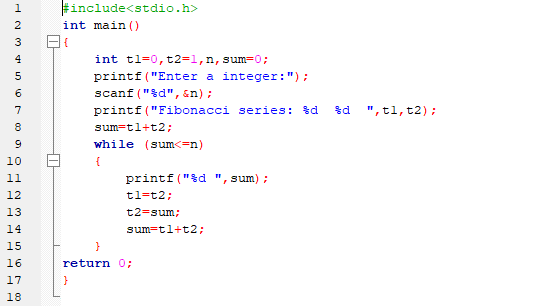
**Output:**



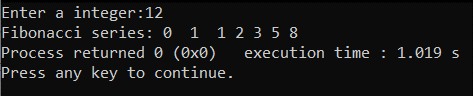


**Problem 02: Print Fibonacci series until a given number. For instance, if a user wants to print Fibonacci series until 1000,print all the Fibonacci number below 1000.**

**Code:**

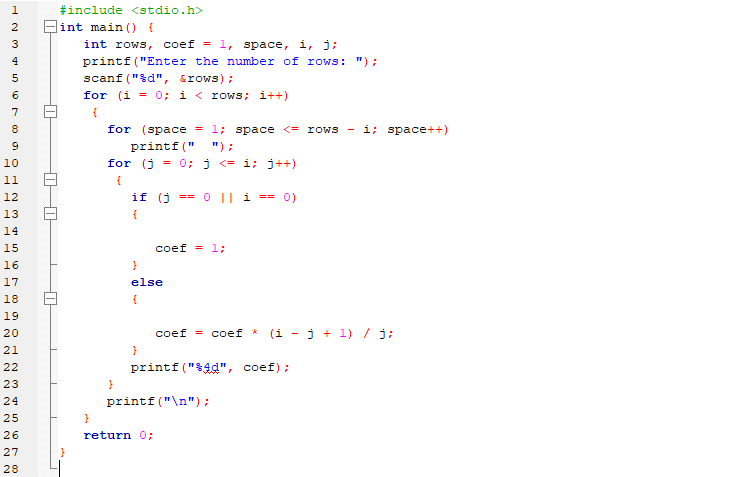


**Output:**



**Problem 03: Display Pascal’s Triangle until a given row.**

**Code:**



**Output:**

