**Experiment 1.2**

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**Branch: CC-DEVOPS Section/Group : 1/B**

**Semester: 1                                                                    Date of Performance: 01/Oct/2022**

**Subject Name : Python Programming                         Subject Code: 22CAH645**

1. **Task to be done: Write a function to print pairs of amicable numbers in a range**
2. **Steps for experiment/practical:**



1. **Output (screenshots)**



**4) Learning outcomes (What I have learnt): Times new roman 12 size**

**1. Learn what is Amicable number is.**

**2. Learn for loop and if else statements**

**3. Learn how to code for to check if a number is prime or not.**

**Evaluation Grid:**

|  |  |  |  |
| --- | --- | --- | --- |
| Sr. No. | Parameters | Marks Obtained | Maximum Marks |
| 1. | Demonstration and Performance  (Quiz) |  | 22 |
| 2. | Worksheet |  | 8 |