**Candidate Id: 2380155**

**Name : Bharath Magesh**

**Assignment No : 02**

**Question No : 01**

Create a class with a method which can calculate the sum of first n natural numbers which are divisible by 3 or 5.

**Answer:**

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**Question No : 02**

Create a class with a method to find the difference between the sum of the squares and the square of the sum of the first n natural numbers.

**Answer:**

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**Question No : 03**

Create a method to check if a number is an increasing number

**Answer:**

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**Question No : 04**

Create a method to check if a number is a power of two or not

**Answer:**

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**Question No : 05**

Take Employee Info like empid, empname, empsal, empAdd, empGender, empEmail and display .

**Answer:**

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**Question No : 06**

Write a Java program to print the sum (addition), multiply, subtract, divide and remainder of two numbers.

**Answer:**

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**Question No : 07**

Write a Java method to find the smallest number among three numbers.

**Answer:**

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**Question No : 08**

Write a Java method to compute the average of three numbers.

**Answer:**

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