**Section 1**

**Task 1:** Take an integer (for example a) as input. Then take anumber of strings as input. (use the function strlen() to find the length of the string)

**Task 2:** Find out the total number of vowels and consonants in the typed strings.

**Section 2**

**Task 1:** Take an integer (for example a) as input. Then take anumber of strings as input. (use the function strlen() to find the length of the string)

**Task 2:** Find out the total number of digits and alphabets in the typed strings without using any in-built functions and print them on the screen.

**Section 3**

**Task 1:** Take an integer (for example **a**) as input. Then take **a** number of integers as input. The range of the latter integers is **0<=n<=100,** where **n** is the integer.

**Task 2:** For each integer find out the grades of the integers which are actually marks. The marks to grade conversion will maintain the following grading system:

A+ -> 80+, A -> 75+, A- -> 70+, B+ -> 65+, B -> 60, D -> 40+, F -> 0+

**Section 4**

**Task 1:** Take an integer (for example **a**) as input. Then take **a** number of integers as input.

**Task 2:** For each integer find out whether the integer is a prime or not.