**Lab Assignment 2: Regular Expressions**

Exercise 1

Implement the required pattern for finding any digit in the input string.

Exercise 2

Implement the required pattern for finding all the positions in the input string where there is a digit.

Exercise 3

Implement the required pattern for finding one digit and one uppercase alphanumeric character, in the input string.

Exercise 4

Find the position of the first space in the input string.

Exercise 5

Create a pattern that checks if there is a lowercase character, followed by any character and then by a digit.

Exercise 6

Find the starting position of the above string.

Exercise 7

Find the following pattern: one space followed by two lowercase letters and one more space.

Use a function that returns the starting point of the found string.

Exercise 8

Find in the input string the following pattern: Four digits starting at the end of the string and return its position.

Exercise 9

Using the substr function, and according to the position of the string found in the previous exercise, extract the first two digits found at the end of the string.