



**ACADGILD**

# SESSION 15: R FOR BUSINESS ANALYTICS

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## Assignment 3

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## 1. Introduction

This assignment will help you understand the concepts learnt in the session.

## 2. Objective

To understand the concepts in R.

## 3. Prerequisites

Not applicable.

## 4. Associated Data Files

N/A

## 5. Problem Statement

1. Write a R program using control operators to test whether following values are prime numbers or not by providing a PRIME or NOT PRIME message as output :
  - a. 103
  - b. 82
  - c. 179
2. Write a R program using control operators to identify letter u and a both occur in the following words:
  - a. above
  - b. unit
  - c. under

## 6. Expected Output

N/A

## 7. Approximate Time to Complete Task