



BMS INSTITUTE OF TECHNOLOGY AND MANAGEMENT

(An Autonomous Institution, Affiliated to VTU, Belagavi)

DEPARTMENT OF MCA

ASSIGNMENT-1, JULY - 2023

Subject: Software Testing

Subject Code: 22MCA207

Semester: II

Max. Marks: 10 Marks

Last Date for submission: 01.08.2023

Staff: Dr. Aparna K

Instructions: 1. Answer all questions
2. Answers should be precise.

Q. No	Question	CO	K - level
1.	Explore the various commands in Selenium WebDriver with suitable use cases: <ul style="list-style-type: none">• Application Commands• Conditional Commands• Browser Commands• Navigational Commands	CO2	K3
2.	Explain XPath and XPath Axes with suitable illustrations.	CO2	K2

Course outcomes: At the end of this course students will be able to

1	Explore the basic concepts of software testing.
2	Demonstrate usage of different commands in Selenium WebDriver.
3	Develop automation scripts for any given application.
4	Validate any real-time application using Selenium.

K1 - Remember	K2 - Understand	K3 - Apply
K4 - Analyze	K5 - Evaluate	K6 - Create