CDAC-Mumbai
Subject: ASDM

Date:02-02-2023   **Total Marks:30**
Time duration: 2:00hrs.   **Batch: Sep22**

Section I – Testing [20marks]

NOTE: The code to test the web link given in question ,should make use of all the various applicable locators like Id, name, class, tagname, cssSelector, xpath, linktext, partial linktext to traverse the web element and do the needful steps in the question:

Question : Write a Script to do following to test the https://www.w3schools.com/ website using Selenium
Perform
a) Open the url   **[4marks]**
b) Go to SignUp **[3 marks]**
c)Click Signup for free **[3marks]**
d)Enter credentials click ok **[5marks]**
e)Enter topic to search **[3marks]**
f)get the title of web page **[2marks]**

Section II – Git [10 marks]

Question : Create a git repository version control system with minimum 3 branches in VS Code and push the code in github. .**[5 marks]**
commit 1 : Create java file with linear search code and call commit.
commit 2 : Update java file with binary search code with switch case and call commit.**[3marks]**
commit 3 : write a menu driven java program and call commit. **[2marks]**
Run the git command to update status after each commit.

---All the Best ! --