

**MCSL-016 (Set-2)**  
**MCA/PGDCA/BCA (REVISED)**  
Internet Concepts and Web Design

Duration: 2 hours

Maximum Marks: 50

---

Note: 1. There are two compulsory questions in this paper carrying 40 marks. question 1 is of 10 marks and question 2 is of 30 marks. Rest 10 marks are for viva-voce.

1. A substring in to be located in a string. Write Javascript code to find the position of a given substring in a given string. 10
2. You may design the following form with the necessary fields: 30

Student Name	<input style="width: 100%;" type="text"/>
Student Address	<input style="width: 100%; height: 40px;" type="text"/>
Programme Code	<input style="width: 50px;" type="text" value="BCA"/> <input style="width: 30px; height: 20px;" type="button" value="▼"/>
Optional Courses (Choose any one)	
DBMS	<input type="radio"/>
OOPS	<input type="radio"/>
Your Interests (Choose at least one)	
Programming	<input type="checkbox"/>
Database	<input type="checkbox"/>
Theory of Computer	<input type="checkbox"/>
<input style="width: 80px; height: 20px;" type="button" value="SUBMIT"/>	

- The purpose of SUBMIT button is to enter all the fields data to the database.
- Text field should not be left blank, else display the error message.
- Use Java script to validate the fields.

\*\*\*\*\*