Feb batch

Today training concepts

DOM, event, eventlisner

Task provided

You have to Create Live Code Editor Using:- HTML, CSS, JAVASCRIPT.

March batch

Today training concepts

bitwise operator, ternary operator

Task provided

You have to Solve below problems:-

- 1. Write a function to set the nth bit of a given integer to 1.
- 2. Implement a function to clear the nth bit of a given integer (set it to 0).
- 3. Write a program to toggle the nth bit of a given integer (invert its value).
- 4. Create a function to check if the nth bit of a given integer is set or not.
- 5. Implement a program to count the number of leading zeros in a given integer using bitwise operators.
- 6. Write a program to find the minimum of three numbers using the ternary operator.
- 7. Implement a function to check if a given character is a vowel using the ternary operator.
- 8. Write a program to check if a given number is positive, negative, or zero using the ternary operator.
- 9. Create a function to find the absolute value of a given integer using the ternary operator.
- 10. Implement a program to check if a given number is even or odd using the ternary operator.