## **JAVA SCRIPT**

- 1. Addition of two numbers.
- 2. Larger of two numbers.
- 3. Enter a number and check whether it is even or odd.
- 4. Enter three numbers and display the largest number among them.
- 5. Enter marks of three subjects of a student, calculate the percentage and display the result.  $[\% >= 60 \text{ } 1^{\text{st}} \text{ div}, \% >= 45 \text{ 2nddiv or fail}].$
- 6. Calculate average of the numbers from 1 to 100.
- 7. Write a program to print the number in words (up to 100).
- 8. Calculate average of n numbers, where n is user input.
- 9. Calculate sum of the series 1+3+5+7+.....+n, where n is user input.
- 10. Count the number of digits in a given number.
- 11. Display the reverse of a given number.
- 12. Calculate factorial of a given number.
- 13. Display all the prime number from M to N, where M and N are user input.
- 14. Display first n Fibonacci numbers.
- 15. Check whether a number is Fibonacci or not.
- 16. Convert binary number to its decimal equivalent.
- 17. Display pascal triangle.

## JAVA SCRIPT [ADVANCE]

- 1. Create a Unicode compliant virtual keyboard for Assamese language.
- 2. Create HTML page where background image is change, every time when page is loaded or refreshed.
- 3. Create HTML page where background image is change after every 5 seconds
- 4. Create HTML page to add two number using textbox for user input, result should be automatically displayed when user gives some input in the text box.
- 5. Write a external JavaScript code to check whether a imputed value is a number or not
- 6. Write a JavaScript code to create a Clock with font size 20, also display the current date.
- 7. Write a JavaScript code to display random number within a range
- 8. Write a JavaScript code to open a window of multiple choice question paper, when user submits the paper result should be displayed in parent window.
- 9. Write a JavaScript code to create a calculator program