

Course  
&  
Test Series

Exam Paper for Conditional Statement and Looping in JavaScript

Time: 45 Minutes

Marks : 50

Note: All questions are compulsory

 CBSE

Section A(5\*1=5)  
MCQ Questions

Ques 1: What is the purpose of an if statement in JavaScript?

- a) To repeat a block of code multiple times
- b) To make decisions based on a condition
- c) To declare variables
- d) To print text to the console

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Ques 2: The else part of an if-else statement executes when:

- a) The if condition is true
- b) The if condition is false
- c) The program ends
- d) None of the above

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Ques 3: Which statement is true about the if-else if-else structure?

- a) It checks all conditions even if one is true
- b) It executes only the first true condition
- c) It requires an else part
- d) It can only check one condition

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Ques 4: Which keyword is used to exit from a switch statement?

- a) exit
- b) stop
- c) break
- d) return

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Ques 5: A while loop continues to execute as long as:

- a) The condition is false
- b) The condition is true
- c) There's a break statement
- d) The loop counter increases

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Section B(5\*5=25)  
Descriptive Questions

Ques 6: Explain the purpose of an if statement in JavaScript?

Ques 7: What is a switch statement in JavaScript, and why is it used?

Ques 8: Explain the structure and working of a for loop in JavaScript.

Ques 9: Explain the working of a do while loop in JavaScript.

Ques 10: What is the difference between for and while loops in JavaScript?

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Section C(1\*20=20)  
Practical Questions

Ques 11:

(a) Write a program to grade students based on marks:

(10 Marks)

- 90-100 → A
- 80-89 → B
- 70-79 → C
- Below 70 → Fail

(b) Write a program that reverses a given number (e.g., 123 → 321). Using While Loop in JavaScript?

(10 Marks)

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