

Computer Science: JavaScript

In the JavaScript language be able to do the following: design programs, develop programs, compile programs, debug programs, test programs, run programs, document programs JS1

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Design and develop programs using operators and assignments. JS2

2 Design and develop programs using operators and assignments. JS2

Design and develop programs using a variety of data types. JS3

3 Design and develop programs using a variety of data types. JS3

Demonstrate the input and output processes in JavaScript. JS4

4 Demonstrate the input and output processes in JavaScript. JS4

Design and develop programs using sequence, selection, and repetition structures JS5

5 Design and develop programs using sequence, selection, and repetition structures JS5

Demonstrate pattern matching using JavaScript. JS6

6 Demonstrate pattern matching using JavaScript. JS6

Demonstrate JavaScript objects JS7

7 Demonstrate JavaScript objects JS7

Demonstrate the ability to write JavaScript

8 Demonstrate the ability to write JavaScript application scripts JS8

application scripts JS8

Evaluate and critique effectiveness and efficiency of code. JS9

9 Evaluate and critique effectiveness and efficiency of code. JS9