1. When an assignment is performed without using let or const keywords in strict mode it throws a reference error.
2. Five reserved keywords in JavaScript are let, const, return, class, function.
3. An algorithm is a step-by-step instruction to solve a specific problem where are a computer program is a coded version of algorithm in a specific programming language.
4. Study Algorithm

Come to class at 10 AM

Setup the computer for the study

Make the papers and pen ready for the class

Listen to the lectures

Ask questions when necessary

Meditate for 15 minutes

Go for lunch

Return to the class again

Do the assignments in the lab session

Meditate

End of the class

1. Shopping Algorithm

Make a minimum stock level of the goods to be purchased.

If the stock is less than the minimum stock level, purchase it.

Else, consume it.

If the stock price is less a discounted price, purchase 50 percent more

If it’s price is hiked, purchase 30 percent less.

If the price doubles, purchase the substitute product.