// Place your answers for questions 1 and 2 here. Be sure to label each answer clearly.

The answers for the Question 1 and Question 2 are as follows:

Question 1: The answer to Question 1 are as follows:

1. JavaScript Runtime and interaction with Chrome V8 engine:

JavaScript Runtime:

V8 Engine: Node.js uses the Google Chrome’s V8 JavaScript engine, coming to the JavaScript engine it is an assembler that is used to interpret the JavaScript code and provide the results. It is used by browsers and also on the server side. Node.js used Chrome’s V8 JavaScript engine to be used on server side.

Other technologies that use Chrome’s V8 engine on the server side include – Couchbase and MongoDB.

1. Event Driven / Non-blocking:
2. NPM:

Question 2: The answer to Question 2 are as follows:

1. MVC:
2. Advantages: