

1. Which of the following statement is correct about SQLite as you learnt in the guided project?

- a. SQLite is an enterprise level DB engine.
- b. SQLite is a C# library
- c. SQLite is written in JavaScript
- d. SQLite is a C library that provides a lightweight disk-based database that doesn't require a separate server.**

2. Select the correct statement/statements from the given statements.

- a. Error Handling in JavaScript is not a developers concern, because everything is handled by JavaScript.
- b. All the given statements are correct.
- c. "Await" keyword can be used within "Async" functions.**
- d. Promises in Node.js are great examples for Local modules.
- e. When importing NPM modules, it is required to use "Promise" keyword.

3. Which of the following is the main usage of Node.js terminal (REPL)?

- a. To specify the preview of the Node.js application.
- b. For testing Node.js/JavaScript expressions.**
- c. For executing browser's JavaScript expressions.
- d. None of the above.

4. Which of the following is the correct way to connect to a database?

- a.

```
let db = new db.Database(DBSOURCE, (a) => {  
    if (err) {  
        // Cannot open database  
        console.error(err.message)  
        throw err  
    }  
}
```
- b.

```
let db = new sqlite3.Database(DBSOURCE, (err) => {  
    if (err) {  
        // Cannot open database  
        console.error(err.message)  
        throw err  
    }  
}
```
- c.

```
var db = new abc.Database(DBSOURCE, (err) => {  
    if (err) {  
        // Cannot open database  
        console.error(err.message)  
        throw err  
    }  
}
```
- d.

```
let db = connect(DBSOURCE, (err) => {  
    if (err) {  
        // Cannot open database  
        console.error(err.message)  
        throw err  
    }  
}
```

Answer is B

5. Which of the following statement is the correct output of below code?

Note: the text file "input.txt" contains a text line as "This is a text document"

Code:

```
var fs = require('fs'); fs.readFile('input.txt', function (err, data)
{ if (err) return console.error(err);
console.log(data.toString()); });
console.log('Program Ended');
```

a. Program Ended.

b. Runtime Error in the console.

c. Program Ended. This is a text document

d. This is a text document This is a text document This is a text document

e. This is a text document