Q.2. What do async/await do? Explain it in your own words.

Ans:- The await keyword is used to wait for the asynchronous operation.

This keyword is used inside the async function.

Here is the syntax to use await is:

let result = await promise;

The await pauses the async function until the promise returns a result value.

When we want to call this function, we prepend await, and the calling code will stop until the promise is resolved or rejected.