• What is JavaScript?

Ans-JavaScript is a lightweight, interpreted, or just-in-time compiled programming language with first-class functions.

• What is the use of isNaN function?

Ans-In JavaScript NaN is short for "Not-a-Number".

* The isNaN() method returns true if a value is NaN.
* The isNaN() method converts the value to a number before testing it.

• What is negative Infinity?

Ans-Negative infinity results in -0(different from 0 ) when divided by any other number. When divided by itself or positive infinity, negative infinity return NaN Negative infinity, when divided by any positive number (apart from positive infinity) is negative infinity. Negative infinity, divided by any negative number (apart from negative infinity) is positive infinity.

• Which company developed JavaScript?

Ans- It was developed by Netscape.

• What are undeclared and undefined variables?

Ans-Undefined variables are the ones who does not have any values assigned.

* Undeclared variables are the ones whom we try to access which does not have var keyword.

• Write the code for adding new elements dynamically?

Ans- New elements can be created in JS by using the createElement() method.

• What is the difference between ViewState and SessionState?

Ans- ViewState is maintained at the page-level and the information can be accessed only by the client whereas the SessionState is maintained at session-level and the information can be accessed by anyone.

• What is === operator?

Ans- It checks whether the operands are equal or not and of same datatype.

• How can the style/class of an element be changed?

Ans- Style.property

* Changing the class itself.

• How to read and write a file using JavaScript?

Ans- The fs.readFile() method is used to read the file and rs.writeFile() method is used to write the file.

• What are all the looping structures in JavaScript?

Ans- For, While and do-while.

• How can you convert the string of any base to an integer in JavaScript?

Ans- By using a method/function.

• What is the function of the delete operator?

Ans-It removes the property of an object.

• What are all the types of Pop up boxes available in JavaScript?

Ans- Alert box, Confirm box and prompt box are used to display notification or message.

• What is the use of Void (0)?

Ans-To remove some unwanted effect like “javascript:void(0)” we use Void(0).

• How can a page be forced to load another page in JavaScript?

Ans-We use window.location property inside the script tag to forcefully load another page in Javascript.

• What are the disadvantages of using innerHTML in JavaScript?

Ans- **The use of innerHTML very slow.**

* **Preserves event handlers attached to any DOM elements.**
* **Content is replaced everywhere.**