Ques. Explore and explain various methods of console function. Explain them?

Ans:

In JavaScript, the console is an object which provides access to the browser debugging console.

The console object provides us with several different methods, like :

>log()   This method outputs a message to the console.

>error()   Outputs an error message to the console. Useful in testing of code.

>warn()   Used to log warning message to the console.

>clear()   Clears the console.

>time()   Starts a timer (can track how long an operation takes).

>timeEnd()   Stops a timer that was previously started by console.time().

>table()   This method allows us to generate a table inside a console.

>count()   Logs the number of times that this particular call to count() has been called upon.

>group()   Creates a new inline group in the console. This indents following console messages by an additional level, until **console.groupEnd()** is called upon.

>groupEnd() Exits the current inline group in the console.