1. **List 5 difference between Browser js(console) v Nodejs**

|  |  |  |
| --- | --- | --- |
| **Topics** | **Node** | **Browser** |
| Definitions | JS Runtime Environment | In addition to JS Engine also has Rendering Engine for rendering the page |
| Usage | Backend | Frontend |
| JS Engine | V8 Engine | Based on the browser  V8 for Chrome  Spider Monkey for Firefox |
| Window | Node doesn’t have a predefined “window” object because it doesn’t have a window to draw anything. | window” is a predefined global object which has functions and attributes, that have to deal with window that has been drawn. |
| Document | Ofcourse Node doesn’t have “document” object also, because it never has to render anything in a page. | “document”, which is also another predefined global variable in browsers, has the html which is rendered. |
| Global Object | Global | Windows |