

1.

i.

- a) TRUE
- b) TRUE
- c) TRUE
- d) FALSE – Client-Side scripts do not access servers, they usually run within a browser

ii.

- a) Internet Protocol version 6 (IPv6)
- b) hyperlinks
- c) Uniform Resource Locator (URL), web servers
- d) get, post
- e) bottom tier, middle/logic tier, top/presentation tier
- f) Android

iii.

The main differences between client-side programming and server-side programming is that client-side programming is a program that runs on a client machine, such as the browser. It mainly deals with the user interface and other processing that specially occur on the client machine, such as reading and writing cookies. It works at the front-end and is visible to the users. In terms of scripts, it is not typically secure. Languages involved include HTML, CSS, etc.

On the other hand, server-side programming is a program that runs on a server and generates dynamic content, content which change regularly based on user interactions. It works in the back-end which is not visible to the client-end. In terms of script, it is more secure then client-side programming. Languages involved include PHP, Python, etc.