1. What does phpinfo( ) do?

*The phpinfo() function prints out an HTML page that lists all of the configuration details for the currently running instance of PHP.*

1. The **upload\_tmp\_dir** option is blank. What would you need to do to fix it?

*To fix a blank entry for the upload\_tmp\_dir entry, you have to edit the entry in the php.ini file to specify the relative location of the temporary folder.*

1. What are some security concerns in making the uploads folder publicly accessible?

*When the uploads folder is publicly accessible any user of the site could potentially upload malicious code to your server. In addition, anyone with access to your server also has access to that folder as well.*

1. What tag is used to add JavaScript to an HTML page?

*The <script></script> tags are used to add JavaScript to an HTML page.*

1. What does the php header( ) function do?

*The header() function is used to transmit data in response to a client request behind the scenes, prior to sending the page data.*

1. What is a proxy script and when might it be necessary?

*A proxy script is used in place of a resource that the client needs to retrieve, but where direct access is undesirable. The script runs on the server to retrieve the resources securely so that direct access to server resources is not open to the public.*

1. Does it make a difference whether \n is used in single or double quotation marks? Why?

*\n must be used with double quotes, because that forces PHP to evaluate the entire string. Single quotes output \n as the literal characters.*

1. Compare and contrast PHP and JavaScript.

*While both are scripting languages, typically JavaScript runs in the browser (with the notable exceptions of NODE and Demo), and PHP on a server. Additionally, JavaScript does not interact directly with a database.*

1. If you have not received your email from the contact me page, what debugging steps could you take to ensure you get your email?

*To ensure that the email is received you could send the email to multiple recipients to verify that the server is functioning as well as checking the spam folders of those addresses to ensure that those emails didn’t get misrouted.*

1. What two directories are used in handling file uploads?

*The two directories used in handling file uploads are the temp file specified in the php.ini file, and the desired directory where the files will be served from.*