**Instructions**: You must read the material and create an outline of the topics in your OWN words.  Do not copy the text from the tutorials into your notes. Make sure your outline contains notes for each subsection of the reading assignment. Thoroughly cover each topic to show you have a firm understanding of the programming concept or construct.

| **Ques** | **NOTES:** |
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| Java While Loop  Java Exceptions  Java Math random()  Java Scope | This is both a boolean condition and a control flow statement which repeatedly runs and execute a block of code provided conditions specified are not false.  Java exception statements uses the (try & catch) variables to handle/correct unexpected errors occurring during a program execution. The try and catch variables are literally used in a bracket form, enclosing the intended data block.  This is used to generate pseudogram data or numbers, which returns random double values between 0.0 and 1.0. It provides improved control and flexibility over random numbers generation processes.  This determines where in a program, a particular variable can be visible or accessed. There are many levels of scope in Java scripting ( class, method, block & static). It follows a hierarchical order. |
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