Java Programming for Beginners

Lab Exercise 11

1) When we turn the raw text of an XML document into searchable information, we say that we have the document's "Tree". What is the significance of this term?

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2) When parsing an XML document in Java we must know XML's terminology. What are the differences between the following three XML "pieces":

Element: _____

_____

Node: _____

_____

Attribute: _____

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3) When writing Java code to parse or write XML to/from a file, we will often be prompted to handle a number of exceptions (like IOException). Why does Java require us to always handle these exceptions, but not every exception that could possibly be thrown?

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