**XML Structure**

* Like HTML, XML follows a Tree Structure
* An XML tree starts at a “root element” and beanches from “root element” will have “child elements”
* XML Consists of “Only One” root element which is parent of all other elements
* “child elements” can have “sub elements /child elements”

**Structure:**<root>

<child>

<subchild>…</subchild>

</child>

</root>

**Example:**

**<?xml version = “1.0” encoding=”UTF-8”?> ===> XML Declaration**

**<!-- bookstore.xm. --> ===> XMl Comment**

**<bookstore> ===> Root Element**

**<book ISBN="1234"> ===> Child element start-tag wiht an attribute in name="value" pair**

**<title>Java EE</title> --**

**<author>Praveen D</author> | ===> Sub elements/Child elements**

**<year>2008</year>**

**<price>19.99</price>**

**</book>**

**<book ISBN="1234"> ===> Second Child element start-tag wiht an attribute in name="value" pair**

**<title>Java EE</title> --**

**<author>Praveen D</author> | ===> Sub elements/Child elements**

**<year>2008</year>**

**<price>19.99</price>**

**</book>**

**</bookstore>**