

1. Which of the following are the popularly used XML editors?  
➔ XMLwriter and XML Spy.
2. Which of the following are the benefits of Cascading style sheets?  
➔ Code reusability and Change in one place.
3. Declarations are sorted by weight and properties.  
➔ False.
4. XML was developed over \_\_\_\_\_.  
➔ HTML.
5. Match the column.  
➔ a-3, b-4, c-1, d-2.

Lt	<
Quot	“
Apos	‘
Gt	>
6. The \_\_\_\_\_ process involves converting data into textual form and passing it to a browser or so.  
➔ Serialization.
7. Which of the following does not make a DTD?  
➔ Root Element declarations.
8. \_\_\_\_\_ refers to adherence to basic XML syntax rules while \_\_\_\_\_ refers to adherence to the DTDs too.  
➔ Well-formed, Validity.
9. Which of the following does the above syntax represent?  
➔ Zero or More Occurrence.
10. Which of the following markup language focuses on the structure of the document?  
➔ Presentational Markup.

11. Entities can be categorized into which of the following? Character entities, Content entities, Unparsed entities, Parsed entities.

➔ 1, 2, 3.

1. Character entities.

2. Content entities.

3. Unparsed entities.

12. Which of the following does the above piece of code represent?

```
< xs:complexType name="Books">  
  < xs:simpleContent >  
    < xs:extension>  
      < xs:attribute name="BookCode" type="xs: positiveInteger">  
    </ xs:extension>  
  </ xs:simpleContent>  
</ xs:complexType>
```

➔ Only Text.

13. Which of the following is a Valid XML document?

➔ C.

Identification (Name, Age, Gender)

Name (#PCDATA): John Fernando.

Age (#PCDATA): 35.

Gender (#PCDATA): Male

14. Which of the following is a Valid XML document?

➔ B.

Flight (ID, Source, Destination, Departure, Arrival, Duration)

ID (#PCDATA): John Fernando.

Source (#PCDATA): Beijing.

Destination (#PCDATA): Amsterdam.

Departure (#PCDATA): 01:55 PM.

Arrival (#PCDATA): 09:50 PM.

Duration (#PCDATA): 13hr 55mn.

15. Which of the following syntaxes for sorting in XSLT is correct?

➔ B.

case-order="upper-first" | "lower-first".

data-type= "number" "qname" | "text".

order="ascending" | "descending".

select= “expression”.