

INDIAN SCHOOL SOHAR
FORMATIVE ASSESSMENT III -201
Computer Science

SET-II

Date: 13-11-13

Marks: 20

Class: X

Time: 40 Min

I. FILL IN THE BLANKS

(½X5=2½)

- (a) _____ protocol helps a user to log in to a remote computer.
- (b) A valid XML document requires a _____
- (c) Browser based XML parsers check only if the XML document is _____.
- (d) _____ provides you a facility for face-to-face conversation with different persons living in different parts of the world.
- (e) Currently, all XML parsers built into browsers are of the _____ type.

II. TRUE OR FALSE

(½X5=2½)

- (a) The value passed to an attribute can be in double or single quote.
- (b) The end tag can include the element's attributes.
- (c) Downloading files means to transfer files from your computer's hard disk drive to the computer system you have accessed.
- (d) FTP helps in getting files from one computer network and sending to another Computer/Network.
- (e) It is necessary to use start tag/ end tag pair for empty elements.

III. ANSWER ALL THE QUESTIONS

(2X5=10)

- (a) What do you mean by uploading files?
- (b) Differentiate between HTML and XML with respect to
- (c) Are the following XML documents well-formed or not? If not, give reason(s)?

<?xml version="1.0"?>

<details>

<firstname> Joseph </firstname>

<lastname> John </lastname>

</Details>

- (d) Write any two features of E-mail.
- (e) What is DTD? Why it is required?

IV. ANSWER THE FOLLOWING QUESTIONS

(5X1=5)

- (a) Create an XML file with internal DTD that displays detail of two items. The details required are description, price, and color bound to an item.
