

INDIAN SCHOOL SOHAR
FORMATIVE ASSESSMENT III -2013
Computer Science

SET-I

Date:13-11-13

Marks: 20

Class: X

Time: 40 Min

I. FILL IN THE BLANKS

(½X5=2½)

- (a) _____ lets you communicate with other user online.
- (b) _____ protocol helps a user to log in to a remote computer.
- (c) A valid XML document requires a _____
- (d) Currently, all XML parsers built into browsers are of the _____ type.
- (e) FTP stands for _____.

II. TRUE OR FALSE

(½X5=2½)

- (a) There is no difference between e-mail address and web address.
- (b) Downloading files means to transfer files from your computer's hard disk drive to the computer system you have accessed.
- (c) The end tag can include the element's attributes.
- (d) Both HTML and XML documents are well formed.
- (e) The value passed to an attribute can be in double or single quote.

III. ANSWER ALL THE QUESTIONS

(2X5=10)

- (a) Write any two advantages of E-mail over ordinary postage.
- (b) What do you mean by uploading files?
- (c) Differentiate between HTML and XML.
- (d) Are the following XML documents well formed or not? If not give reason(s)?

```
<?xml version="1.0"?>
<markdetail>
  <name rn=12> Samanta </name>
  <total> 465 </total>
  <perc> 93.0 </perc>
</markdetail>
```

- (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 message. The details required are from, to (name, residence, telno), subject, body bound to an message.
