

## 10<sup>th</sup> Class Chapter 1. M.M- 20

1. The standard internet protocol used for transferring information from source to destination is .....

- i. TELNET                      ii. TCP/IP                      iii. ARPANET                      iv. FTP. 1

2. Which of the following is not an e-governance project in India?

- i. <http://www.drdo.nic.in>                      ii. <http://www.passport.gov.in>                      1.  
iii. <http://www.incometaxindia.gov.in>                      iv. <http://www.flipkart.com>                      1

3. SSH protocol is also known as..... 2

4. Assertion and Reasoning questions.\*

The following questions consist of two statements – Assertion (A) and Reasoning (R). Answer these questions by selecting the appropriate option given below:

- i. Both Assertion (A) and Reason (R) are true and Reason (R) is the correct explanation of Assertion (A).  
ii. Both Assertion (A) and Reason (R) are true but Reason (R) is not the correct explanation of Assertion (A).  
iii. Assertion (A) is true, but Reason (R) is false.  
iv. Assertion (A) is false, but Reason (R) is true.

\*1. Assertion (A):\* A set of rules, used over the networks, is called a Protocol.

\*Reason (R):\* HTML is an example of a Protocol.

\*2. Assertion (A):\* Chat and e-mail are live/real time conversation between people/machines.

\*Reason (R):\* We have to be online in both.

5..Write any two differences between SMS and MMS. 1.

6..What is e governance? Explain any two merits of e- governance. 2

7..Write one difference between Chat and E mail service. 1

8..Explain the different generation of the Mobil technology era. 2

9..Whay is the difference between SMTP. And POP3. 1

10.. Give answer in one word or in one line. 2

\*1.\* Sarika is struck in The United States, but she has to attend a meeting in India the next day. Suggest a suitable technology that she can use for the same. Discuss the two advantages of the same over the traditional methods.