

Dwarka International School

Sector-12, Dwarka, New Delhi-110078

Half Yearly Examination

Class VIII – Sample Paper

Duration: 90 Minutes

M.M - 50

I Answer the following questions briefly (Any 10)

(1X10 = 10 Marks)

- Q1.) Explain the working of Modem.
- Q2.) Write the difference between Intranet and Extranet.
- Q3.) What do you understand by Streaming Media?
- Q4.) What are Plug-ins? What is the role of Live cams in multimedia?
- Q5.) What is VoIP?
- Q6.) What is Multimedia?
- Q7.) What is Network Topology?
- Q8.) What is Video Conferencing?
- Q9.) How we can add an image in a Web page? Give one example.
- Q10.) What are Tables? Write the complete syntax of <Table> tag?

II. Answer the following questions.

- Q1.) Briefly explain the different Networking Components. (3)
- Q2.) What is Hyper Linking? Briefly explain the different types of linking? (3)
- Q3.) What is Network Architecture? Briefly explain the types of Network Architecture. (3)
- Q4.) What are Frames? Explain how frames are useful. (2)
- Q5.) What is Networking? Give any two relevant examples. What are the different advantages of Networking? (2)
- Q6.) What is Skype? What do you need to setup Skype? (2)
- Q7.) What is Network Security? What are the two general levels of Network Security? (2)

III. Fill in the Blanks:

(1 X 10 = 10 Marks)

- (i) A network maintained without using wires is called _____
- (ii) The _____ are the certain sets of rules that determine how data should be transferred over the network.
- (iii) _____ system allows us to talk to any person in the world at any time.

- (iv) _____ is a computer network created for an individual person.
- (v) _____ programs allow multiple users to communicate to each other in real time.
- (vi) _____ is the father of Internet.
- (vii) In _____ languages a message can be translated in Skype.
- (viii) _____ is one of the popular VoIP services.
- (ix) A list is used to present a list of definitions for terms.
- (x) Unordered list is also known as _____ list.

IV. State the following statement as True or False

(1 X 5 = 5 Marks)

1. The <tr> tag must always be present inside the row tag <td>.
2. The tag <dt> is used to define the terms or names.
3. The reversed attribute of tag is used to present a list of definitions for terms.
4. WAN stands for Wireless Area Network
5. Extranet refers to a computer network restricted to an organization.

V. Write the full forms of the followings:

(1/2 X 6 = 3 Marks)

- (i) MAN
- (ii) CSS
- (iii) RSS
- (iv) VoIP
- (v) PCI

VI. Write the HTML code for the following:

5 Marks

Delhi Library



Click on the link to check books

- [English Books \(English.html\)](#)
- [Science Books \(Science.html\)](#)
- [General Knowledge \(GK.html\)](#)
- [Literature \(new.html\)](#)

Instructions:

- Background color- cyan
- H1 heading, “DELHI LIBRARY” in color- brown
- H2 heading “Click on the link to check books” in color-yellow
- Image Library.jpg in center size- 200X300