

## Assignment

### IWT

5<sup>th</sup> Semester

Sub: IWT

Full Mark:30

1. Answer all Questions

(2\*10)

- a. Each IP address includes a \_\_\_\_\_ and a Host ID.
- b. TCP/IP model has \_\_\_\_\_ layers.
- c. A bridge works on \_\_\_\_\_ layer of OSI model.
- d. Name any two search engines.
- e. The full form of VSAT is \_\_\_\_\_
- f. FTP stands for \_\_\_\_\_
- g. The full form of SSL is \_\_\_\_\_
- h. SMTP stands for \_\_\_\_\_
- i. Encryption is a process of coding information into cipher text (T/F).
- j. The full form of HTML is Hyper text Markup Language (T/F)

2. Answer any Two

(10\*2)

- i. Explain various tags used in HTML for formatting text. Give suitable example of each.
- ii. What is server side scripting? Define various PHP: GET POST method with example.
- iii. Explain the features of network topologies, Bus, ring, star, tree and mesh.