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# INTERNET AND WEB TECHNOLOGIES 4<sup>th</sup> Exam/Comp/IT/CSE/0628/Nov'17

Duration: 3Hrs. M.Marks.75

## **SECTION-A**

#### Q1. Do as directed.

1.5x10=15

- a. VSAT stands for......
- b. ....... Is the protocol used by the WWW service to establish a communication between a web server and a web browser?
- c. TCP/IP stands for.......
- d. HTML Supports six different levels of headings.(T/F)
- e. ....... allow linking to other documents.
- f. Capturing user request is traditionally done via a ......
- g. CGI stands for......
- h. ....... are used to navigate through the information found on the internet.
- i. FTP Stands for......
- j. Java is client side scripting language.(T/F)

#### **SECTION-B**

# Q2. Attempt any five questions.

6x5 = 30

- i. Explain the basics of authentication and authorization.
- ii. What are fire walls? Explain the advantages of the firewalls.
- iii. Explain the concept of E-commerce.
- iv. Explain the concept of encryption and decryption.
- v. Explain WWW, Web page and web server.
- vi. Explain Domain name server and internet service provider.

#### **SECTION-C**

### Q3. Attempt any two questions.

15x2=30

- a. Explain server side scripting with example.
- b. Explain the usage of HTML. What are the advantages of CSS?
- c. Explain the concept of search engine and proxy servers?