

*BE (Sixth Semester)*  
*Electronics and Telecommunication*  
*Internet & Web Technology - 328671(28)*  
*2015 - Summer Session , New Scheme*

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*Chapter 1*

- 1 Define Internet. **2**
- 2 What are internet service providers? Explain Dail-up and VSAT connectivity. **7**
- 3 Define IP address? Explain TCP/IP model with suitable diagram ? **7**
- 4 Explain the following : **(any two)** **7**
  - Email
  - Internet Addressing
  - ASP
  - 3-Tier web architecture

*Chapter 2*

- 1 What is HTML ? **2**
- 2 Explain different types of cascading style sheet with proper example. **7**
- 3 What are the Java Script Events ? Explain "Onclick" event with proper coding of Java Script? **7**
- 4 Explain the elements **(any two)** with example. **7**
  - List
  - Table
  - Form
  - Image Map

*Chapter 3*

- 1 Write any four benefits of XML? **2**

- 2 Write a simple XML file & create a DTD for it & explain each term. **7**
- 3 Explain XML entities? What is the need of CDATA section? **7**
- 4 What is the drawback of using DTD? Explain XML schema with proper example. **7**

### *Chapter 4*

- 1 What are mobile codes? **2**
- 2 Explain AAA. **7**
- 3 Write short notes on :( **any two**) **7**

- Types of virus
- Client server security threats
- Firewalls

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- 4 What is electronics payment system ? Explain electronic Data Interchange? **7**

### *Chapter 5*

- 1 What is Internet Relay Chat ? **2**
- 2 Explain different steps for the development or planning of a website? **7**
- 3 Explain any five web page layout? **7**

- 4 Explain :(any two) **7**

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- Telnet Protocol
- Registration on site on Search Engine
- DNS
- Maintenance of Website