1  (a) Explain the following  
   (i) VPN 
   (ii) Video conferencing 
   (iii) E-mail 
   (b) Attempt the following (Any two)  
      (i) What is search engine? Explain categories of search engine. 
      (ii) What is network topology? Explain types of topology in detail. 
      (iii) Explain Internet Address in detail 

2  (a) Attempt the following (any four)  
    (i) Explain web server with its characteristics. 
    (ii) What is web? Explain how web works? 
    (iii) Explain HTTP and Hypertext. 
    (iv) Explain <marquee> tag with its attributes. 
    (v) Explain <font> tag with its attributes. 
    (b) Attempt the following (Any two)  
       (i) What is linking? Explain all types of link with example. 
       (ii) What is frame? Explain types of frame with example. 
       (iii) Explain <form> tag with its all control element.
(c) Attempt the following (Any two)  
(i) Write an HTML document which describes the orderlist, unorderedlist and definition list with its attributes.  
(ii) Write an HTML document to create web page of your Resume with the use of Frames.  
(iii) Explain following differences  
(a) Rospn V/s Colspan  
(b) Cellspacing V/s Cellpadding  
(c) Get V/s post  
(d) OL V/s UL

3  
(a) Attempt the following  
(i) Background & text Attributes  
(ii) Font and Border Attributes  
(iii) Margin Attributes  
(b) Attempt the following (Any two)  
(i) What is CSS? Explain types of CSS with example  
(ii) What is CSS? Explain class in stylesheet with example.  
(iii) Write an HTML Document for your Bio-Data (use External stylesheet)

4  
(a) Attempt the following  
(i) Explain all loops in javascript  
(ii) Explain operators in Javascript  
(iii) Explain control statement in javascript
(b) Attempt the following (Any two)

(i) What is variable? Explain variable declaration, assign a value to a variable and scope of variable in javascript.

(ii) What is user defined function? Explain UDF with argument and return value with example in javascript

(iii) Explain any three built-in objects in javascript with its method.