

**Q2 (a) What is HTML? What are the applications of HTML? Make a web page which give introduction about your college.**

**Answer** Page Number 19 – 26 of Textbook

**Q2 (b) Explain List in HTML .Support your answer with the help of an example.**

**Answer** Page Number 31-35 of Textbook

**Q3 (a) Create a web page on HTML for a Banking application that contains a Welcome message, linking of different pages and Insert some images on this page.**

**Answer** Page Number 25-28, 31 and 43 of Textbook

**Q3 (b) What is counter? Explain in detail with examples.**

**Answer** Page Number 47 of Textbook

**Q4 (a) What are Functions? How are parameters passed in Functions?**

**Answer** Page Number 220 of Textbook

**Q4 (b) Explain the concept of Browser shifting. What happens if developers ignore incompatibilities of browsers?**

**Answer** Page Number 62-64 of Textbook

**Q5 (a) Explain three built in window types that can be used from application code.**

**Answer** Page Number 244-245 of Textbook

**Q5 (b) How are Floating logos implemented in Java Script?**

**Answer** Page Number 267 - 268 of Textbook

**Q6 (a) With the help of a skeleton code, explain the concept of PERL.**

**Answer** Page Number 277-280 of Textbook

**Q6 (b) What are control structure in PERL?**

**Answer** Page Number 299-300 of Textbook

**Q7 (a) What are cookies? What can they do for developer?**

**Answer** Page Number 361 – 362 of Textbook

**Q7 (b) Explain PERL DBI through a diagram.**

**Answer** Page Number 380 of Textbook

**Q8 (a) How to use multiple source files in PHP? Explain with examples.**

**Answer** Page Number 440-441 of Textbook

**Q8 (b) What are advantages of PHP sessions? How is a PHP session created?**

**Answer** Page Number 482 of Textbook

**Q9 (a) What is XML and describe its utility? Design an XML page showing current date and time.**

**Answer** Page Number 97 to 110 of Textbook

**Q9 (b) What is an Entity in XML? Demonstrate its use through an example.**

**Answer** Page Number 520 of Textbook

**Text Book**

**Web Programming – Building Internet Applications, Chris Bates, Third Edition,  
Wiley Student Edition, 2006.**