ADVANCED COMPUTER PROGRAMMING HTML AND NETWORKING

Paper-VIII : Semester-IV

Time Allowed : Three Hours

Maximum Marks : 70

Note : The candidates are required to attempt two questions each from Section A and B carrying 12 marks each and the entire Section C consisting of 11 short answer type questions carrying 2 marks each.

SECTION-A

1. Explain the structure of HTML File. Explain taking example.
2. Explain, how frames can be created in HTML page. What are the advantages and disadvantages of using frames in HTML page ? Explain taking example.
3. Explain various input control elements and attributes in HTML form. How are they used and processed ?
4. Explain the following :
   (a) Image tag   (b) Frameset tag
   (c) Blank tag   (d) Break tag   (e) Anchor tag.

SECTION-B

5. Define Computer Networks. Explain various uses of Computer Networks.
6. Compare ISO model and TCP/IP model.
7. Explain the difference between LAN, WAN and MAN.
8. Explain various applications of Computer Networks.

SECTION-C

9. Short answer questions :
   (i) Explain block level tags.
   (ii) Explain text level tags.
   (iii) What do you mean by Targeted links ?
   (iv) How can Multimedia be added to Webpages ?
   (v) Define Network Hardware.
   (vi) Define Network Software.
   (vii) Define Value added Networks.
   (viii) Explain the features of VANs.
   (ix) Explain the goals of Computer Networks.
   (x) What do you mean External and Internal Links ?
   (xi) Explain the tags used in created an Table.