WEB TECHNOLOGY

Max. Marks: 60 Internal Marks: 20 Time: 3 Hours

Note: Paper setter will set nine questions in all. Question No. 1 comprising of five short types questions carrying four (4) marks each is compulsory. It covers the entire syllabus. Answer to each question should not be more than one page. Candidate is required to attempt four questions from the remaining eight questions carrying 10 marks each.

Internet basic - introduction to HTML, tags- list - creating table - linking document frames - graphics to HTML doc - style sheet - style sheet basic - add style to document - creating style sheet rules - style sheet properties - font - text - list - colorandbackgroundcolor-box-displayproperties.

Introduction to Java Script - advantage of Java Script - JavaScript syntax - data type - variable - array - operator and expression - looping constructor - function – dialog box.

Java Script document object model - introduction - object in HTML - event handling - window object - document object - browser object - form object - navigator object screen object - build in object - user defined object- cookies.

Practical: Creation of Web Page and Scripts

REFERENCES

- Jennifer Kyrnin, Laura Lemay, Mastering HTML, CSS, & JavaScript Web Publishing, BPB Publications
- Navneet Mehra, Bunny Mehra, Website Development using HTML and CSS, Unicorn Books
- N.P. Gopalan, J. Akilandeswari, Web Technology: A Developer Perspective, Prentice Hall of India.
- Srinivasan, Web Technology: Theory and Practice, Pearson Education India