Web Programming QB

Unit 1

- 1. Explain how HTML is used to design web pages.
- 2. Explain formatting tags.
- 3. Explain table tag with its attribute.
- 4. List and explain any five tags that can be enclosed in head tag.
- 5. What is Image mapping? Explain it with example.
- 6. Explain types of lists.
- 7. Explain types of tags with example.
- 8. Explain definition list in HTML.
- 9. Explain form tags in detail.
- 10. What is CSS? Explain types of CSS.
- 11. List and explain all background formatting properties.
- 12. Explain structure of HTML Page.
- 13. Explain need of HTML.
- 14. Explain how hypertext links are used in HTML.
- 15. What are the types of Hypertext Linking in HTML.
- 16. Explain <caption> tag with example.
- 17. Explain how to insert image in web page.
- 18. Explain how to create form? List and explain form tag attributes.
- 19. Why is HTML known as markup language? Explain it.
- 20. What is a structure of HTML tag?

Unit 2

- 21. What is JavaScript? Explain advantages of it.
- 22. Explain document object with its properties and methods.
- 23. Explain window object with its properties and methods.
- 24. Explain Location object with its properties and methods.
- 25. Explain History object with its properties and methods.
- 26. Explain Math object with its properties and methods.
- 27. Explain date object with its properties and methods.
- 28. Explain types of message box in JavaScript.
- 29. Explain different ways to write JavaScript.
- 30. Explain conditional statements in JavaScript.
- 31. Explain looping statements in JavaScript.
- 32. Explain Variables in JavaScript.
- 33. Explain functions in JavaScript.
- 34. Explain operators in JavaScript.
- 35. What is XML? Explain features of it.
- 36. Explain structure of XML. Explain how XML is different than HTML.
- 37. Explain why XML is known as valid document.
- 38. Explain why XML is known as well-formed document.

- 39. Explain eval() in JavaScript.
- 40. Explain types of DTD.
- 41. What is use of stylesheet in XML? explain it with example.

Unit 3

- 42. What is Ajax? Explain working of AJAX.
- 43. Explain Ajax web application model.
- 44. Explain Ajax from developer's and User's perspective.
- 45. List and explain properties of XMLHTTPRequest object.
- 46. List and explain Methods of XMLHTTPRequest object.
- 47. What is PHP? Explain different ways to write php code.
- 48. Explain conditional statements in PHP.
- 49. Explain looping statements in PHP.
- 50. Explain Variables in PHP.
- 51. Explain functions in PHP.
- 52. Explain operators in PHP.
- 53. Explain arrays in PHP.
- 54. Explain types of arrays used to fetch data from HTML form.
- 55. Explain how to fetch data from html form with PHP.
- 56. Explain PHP string functions.
- 57. Explain PHP control statements like break and goto with example.
- 58. Explain echo statement used in php.
- 59. Explain advantages and disadvantages of php.
- 60. Explain how to display php information.