



## Web Technology

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### About the Book

Web technology refers to the means by which computers communicate with each other using Markup languages and multimedia packages. This book provides a hands-on experience to the students to build real-world Web-based applications, and use a wide variety of Web development tools like HTML, CSS, JavaScript, XML, etc. It is divided into six sections with each section including chapters on relevant tools, including unsolved and solved programming questions along with multiple-choice questions, short and long answer questions to help the students in their examinations. Most of the problems have been adapted from previous year papers of various universities and competitive examination papers.

### Salient Features

- MCQs added at the end of each chapter.
- Conceptual short and long questions at the end of each chapter.
- Solved programming questions in each chapter.
- Very simplified and lucid approach.
- Numerous examples and case studies.

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2. Concepts of Internet
3. Web Browsers

#### Section 2: Hypertext Markup Language

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#### Section 4: HTML JavaScript

15. JavaScript

#### Section 5: Dynamic HTML

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#### Section 6: Extensible Markup Language

17. XML (Extensible Markup Language)

#### Question Bank

### **About the Author**

**Madhu Chauhan** :- has done graduation and post graduation in the field of computer science and completed her Ph.D in Computer science in 2018. She has over 11 years of teaching experience at various reputed organizations. She has published various research papers in the field of computer science. She has taught various subjects to undergraduate students and proved her excellence in the field of teaching. Her areas of interest are web based programming, security and cryptography.

**Kanika Bhalla** :- obtained her Masters in Computer Applications from GGSIPU, Delhi. She has received her Master's in Technology in CSE from MDU, Rohtak She has over eight years of teaching experience. She is pursuing her Ph. D. from GGSIPU Delhi. She has also published many research papers. Her areas of interest include soft computing, web based programming and computer graphics.