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Chapter - 7

More on HTML5

Answer the following :-

Q1- Explain the purpose and advantage of using CSS.

Ans1- CSS is an acronym for cascading style sheet. It was introduced by the world web consortium to enhance the presentation of web pages.

- * CSS is the set of rules that govern how the elements in a web page are displayed. It focuses on the style and design of the content.

- * CSS lets you control the look and feel of multiple pages of a website using a single sheet of text.

Q2- Discuss the syntax for writing the style-rule.

Ans2- The style-rule is written as per the following syntax:

Selector { property : value ; property : value ; }

► Selector :- It refers to the tag to which the style is to be applied.

Border Properties

Ans 2

Property	Example
Border-color	Border-color: red;
Border-width	Border-left-width: 5px;
Border-style	Border-right-style: dotted;
Border-radius	Border-radius: 5px;
—	—

- ▶ Property :- A property is the style or the attribute to be applied to the selector.
- ▶ Value :- Every property has a value according to which the selector is displayed.

Q3: Define internal, external and in-line style sheets.

Ans 3: Internal style :- Internal style is used when you want to apply some effects to a particular web page. It is added to the head element of the web page by writing the code `<style>` inside the `<html>` tag.

External style :- External style is used when the style is to be applied together to a set of web pages or to a complete website. It is done by creating a separate CSS file.

In-line style :- In-line style is used when you want to apply a style to a particular instance of an element.

Q4: What are border properties? Explain with the help of an example.

Ans 4: See on left page.

Q5 - Explain background-repeat and background-attachment properties in detail.

Ans - Background-repeat :- Background-repeat is used to control the repetition of an image in the background of the background of the element, i.e. repeating horizontally, vertically or no repetition at all.

Background-attachment :- Background-attachment is used to decide whether the background will be scrolling or fixed.
