Lecture-11: Introduction to Rows & Columns in Web Design

- **Teacher:** Sir Arsalan Shah
- **Typist:** Yousuf Naveed

In the world of web design, arranging elements efficiently is crucial for creating a visually appealing and user-friendly layout. Rows and columns play a pivotal role in achieving this goal. Let's delve into understanding how to structure and utilize them effectively.

Grid System and Sizing:

- A web page is divided into a grid system consisting of columns and rows.
- The grid is generally divided into 12 columns, providing a flexible structure for layout design.
- In each row, we must allocate a total of 12 units to maintain the grid's integrity.
- The grid sizing allows us to distribute content consistently across various devices and screen sizes.

Creating Balanced Layouts:

- To achieve a balanced layout, we divide the available space by assigning numerical values.
- For example, if we have two cards to display, we can divide the space by assigning each card 6 units (6x2=12).
- This ensures that content is well-distributed and maintains a harmonious presentation.

Exploring Resources:

To gain more insights into effective grid layouts, you can explore websites like https://bestjquery.com These platforms offer inspiration and examples of well-designed layouts that utilize rows and columns.