**Week02 Day05:**

**Video Explanations:**

1. **CSS Grid Basics**:
   * We create a basic grid layout using grid-template-columns and grid-template-rows.
   * The grid has one column by default and adapts to screen size using media queries.
2. **Building Complex Layouts with CSS Grid**:
   * We use CSS Grid properties like grid-column and grid-row to create a complex layout with a header, navigation bar, main content area, and footer.
   * Sections like shop-section are styled with padding, margins, and borders.
3. **Responsive Design and Media Queries**:
   * Media queries are used to adjust the grid layout based on screen width.
   * For screens wider than 600px, the layout changes to two columns.
   * For screens wider than 900px, the layout changes to three columns with the header, navbar, and footer spanning all columns.

This webpage provides information about different shops on a college campus and their facilities, demonstrating the application of CSS Grid, complex layouts, and responsive design principles.