**CS263-Web Technology Lab**

**HTML**

1. **a. Create a table to show your class timetable.**

**b. Use tables to provide layout to your HTML page describing your college infrastructure.**

**c. Use <span> and <div> tags to provide a layout to the above page instead of a table layout.**

**2. a. Use frames such that page is divided into 3 frames 20% on left to show contents of pages, 60% in center to show body of page, remaining on right to show remarks.**

**b. Embed Audio and Video into your HTML web page.**

**3. a. Create a webpage with HTML describing your department use paragraph and list tags.**

**b. Apply various colors to suitably distinguish key words, also apply font styling like italics, underline and two other fonts to words you find appropriate, also use header tags.**

**c. Create links on the words e.g. ―Wi-Fi and ―LAN‖ to link them to Wikipedia pages.**

**d. Insert an image and create a link such that clicking on image takes user to other page.**

**e. Change the background color of the page; at the bottom create a link to take user to the top of the page.**

**4.Develop static pages (using only HTML) of an online book store, the pages should resemble: www.amazon.com, the website should consist the following pages, home page, registration and user login, user profile page, books catalog, shopping cart, payment by credit card, order confirmation.**

**CSS**

**5. Write an HTML page that contains a selection box with a list of 5 countries, when the user selects a country, its capital should be printed next to the list; Add CSS to customize the properties of the font of the capital (color, bold and font size).**