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).