**INFORMATION TECHNOLOGY DEPARTMENT**

**B.E. (IT) (CBCS) – VI Sem**

WEB APPLICATION DEVELOPMENT LAB (PC 632 – IT)

**ASSIGNMENT – 2**

1. Create and test an HTML document that has six short paragraphs of text that describe various aspects of the state in which you live. You must define three different paragraph styles, p1, p2, and p3. The p1 style must use left and right margins of 20 pixels, a background color of pink, and a foreground color of blue. The p2 style must use left and right margins of 30 pixels, a background color of black, and a foreground color of yellow. The p3 style must use a text indent of 1 centimeter, a background color of green, and a foreground color of white. The first and fourth paragraphs must use p1, the second and fifth must use p2, and the third and sixth must use p3. All the styles must be in inline style sheet
2. Rewrite the solution to Q. No. 1 such that the styling information is in a document style sheet.
3. Create and test an HTML document that describes nested ordered lists of cars. The outer list must have three entries: compact, midsize, and sports. Inside each of these three lists there must be two sublists of body styles. The compact- and midsize-car sublists are two door and four door; the sports-car sublists are coupe and convertible. Each body-style sublist must have at least three entries, each of which is the make and model of a particular car that fits the category. The outer list must use uppercase Roman numerals, the middle lists must use uppercase letters, and the inner lists must use Arabic numerals. The background color for the compact-car list must be pink; for the midsize-car list, it must be blue; for the sports-car list, it must be red. All the styles must be in External Style Sheet.
4. Create and test an HTML document that includes at least two images and enough text to precede the images, flow around them (one on the left and one on the right), and continue after the last image.
5. Create and test an HTML document that displays a table of football scores from a college football tournament in which the team names have one of the primary colors of their respective college. The winning scores must appear larger and in a different font than the losing scores. The team names must be in a script font.