

48. State the syntax of shorthand property of following CSS Properties



- i. Background
- ii. Border
- iii. Text-decoration
- iv. Padding
- v. Merging

49. Explain any 5 semantic tags

50. Some Animation and transformation question

51. Write HTML code to drag and drop a specific image

52. Write an HTML code for following Image. When clicked on a page showing information of C should open



and when clicked on **JS** a page showing information on JavaScript should open. Make sure others areas are not clickable



Unit 2: Front End Development

1. Differentiate between HTML and DHTML
2. How exceptions are handled in JavaScripts. Explain with the help of an example
3. Explain the validation in Javascript?
4. What is validation. Create a form that has following fields, "Username", "Password" and "Confirm Password". Validate each field as follows:
 - a) Username should of minimum 10 characters
 - b) Password should contain 1 upper case letter, 1 lower case letter, 1 digit and 1 special character and the length of the password should be minimum 8.
 - c) Confirm password should match password entered.
5. Write a Javascript program to find biggest of three numbers using Math object. (Use button and text box
6. Write a Javascript code to change an image when mouse hover over the image and get the previous image when mouse moves out of the image