

## FRONT END – PART 1

### STARTING WITH RESUME PROJECT

(Transparency)

1. Which of the following properties specifies the transparency of an element?

- a) transparency
- b) visibility
- c) opacity
- d) None of the above

(Shorthand Property)

2. Which of the following options is used as a shorthand property to describe all transition-related properties?

- a) transition-delay
- b) transition
- c) transition-duration
- d) transition-effect

(Convert vertical list)

3. Which of the following options can be used to convert a vertical list into a horizontal list?

For E.g.

Home  
About  
Skills

Convert this to a horizontal list like:

Home About Skills

- a) Set the display items to display: block;
- b) set the list items to display: inline;
- c) set the list items to display: inline-block;
- d) All of the above.

(Shadow)

4. Which property is used for the shadow-like effect for an element?

- a) shadow
- b) shadow-effect
- c) canvas-shadow
- d) box-shadow

(Required Box shadow)

5. Which of the following values are required for the CSS box-shadow property?

- a) h-offset
- b) v-offset
- c) Blur
- d) Spread

### ASSIGNMENT

(Select All Elements)

6. How to apply a style to every element of the html page?

- a) + {}
- b) \* {}
- c) @ {}
- d) # {}

(CSS Attributes Combined)

7. There are different headings inside a HTML page with class 'h-style'. Which of the following is the best way to apply a CSS style only to immediate <span> child that is inside a <h2> tag whose class is 'h-style'?

(Immediate child means that it is a immediate child node of the element in HTML DOM tree)

- a) .h-style + span
- b) h2.h-style span
- c) .h-style > span
- d) h2.h-style > span

(Custom Attributes)

8. Can we make our own custom attributes?

- a) Yes
- b) No

(Select Adjacent Element)

9. Which of the following represents the selection of only those <ul> that are immediately preceded by the <p> element, i.e. only the adjacent element?

- a) p + ul { ..... }
- b) p > ul { ..... }
- c) p ~ ul { ..... }
- d) p < ul { ..... }

(Style Disabled Input)

10. How to apply style to only those <input> tags which have 'disabled' attribute to them?

- a) input.disabled { ..... }
- b) input[disabled] { ..... }
- c) input["disabled"] { ..... }
- d) none of the above

(Style Input Specifically)

11. Which of the following will apply style to only those <input> tags which have the value of their 'type' attribute as 'text' ?

- a) input.type { ..... }
- b) input[type:"text"] { ..... }
- c) input[type="text"] { ..... }
- d) none of the above

(Style Specific Extension)

12. How to target all the images whose extension is 'jpg'?

- a) img[type=".jpg"] { ..... }
- b) img[src="jpg"] { ..... }
- c) img[ext="jpg"] { ..... }
- d) img[src\$=".jpg"] { ..... }

(Correct Syntax)

13. Which of the following is a correct example of a custom attribute?

- a) myattr-file="image"
- b) data-file="image"
- c) attr-file="image"
- d) none of the above

(Box-Shadow)

14. Select correct statements about CSS Box-shadow:

- a) box-shadow property is used to produce a shadow-like effect for an element.
- b) Syntax for box-shadow is box-shadow : none | h-offset v-offset blur-radius spread-radius color.

c) h-offset and v-offset values can't be a negative number.

d) h-offset,v-offset are required values while blur, color, spread are optional values.

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