1. Which of the following display values makes an element a block-level box?

- a) inline b) inline-block
- c) block d) none

Answer: c) block

2. Which CSS property controls the space between the element's border and its content?

- a) margin b) padding
- c) border d) height

Answer: b) padding

3. What is the purpose of the float property in CSS?

- a) To align elements horizontally b) To align elements vertically
- c) To change the font size of an element d) To change the color of an element

Answer: a) To align elements horizontally

4. Which of the following CSS properties can be used to clear floats?

- a) position b) display
- c) float d) clear

Answer: d) clear

5. Which of the following display values makes an element and inline-level box?

- a) inline b) block
- c) inline-block d) none

Answer: a) inline

6. What does the z-index property control in CSS?

- a) The background color of an element b) The position of an element
- c) The stacking order of positioned elements d) The margin of an element

Answer: c) The stacking order of positioned elements

7. What is the purpose of the position property in CSS?

- a) To change the color of an element b) To align elements horizontally
- c) To set the positioning context for a positioned element d) To add borders to an element

Answer: c) To set the positioning context for a positioned element

8. Which CSS property controls the minimum height of an element?

- a) max-height b) min-height
- c) height d) none

Answer: b) min-height

9. Which of the following values for the float property will make an element float to the right of its containing element?

- a) left b) right
- c) centre d) none

Answer: b) right

10. Which of the following display values makes an element an inline-block box?

a) inline b) block

c) inline-block d) none

Answer: c) inline-block

11. Which CSS property controls the space between the element's border and the outside world?

a) margin b) padding

c) border d) height

Answer: a) margin

12. What is the purpose of the clear property in CSS?

- a) To align elements horizontally b) To align elements vertically
- c) To change the font size of an element d) To clear floats

Answer: d) To clear floats

13. Which of the following position values will position an element relative to its containing element?

a) absolute b) static

c) fixed d) relative

Answer: d) relative

14. Which CSS property controls the maximum height of an element?

a) max-height b) min-height

c) height d) none

Answer: a) max-height

15. What is the purpose of the display property in CSS?

- a) To change the color of an element b) To align elements horizontally
- c) To set the display type of an element d) To add borders to an element

Answer: c) To set the display type of an element

16. Which of the following is used to apply a background color to an HTML element in CSS?

a) color b) text-color

c) background-color d) font-color

Answer: c) background-color

17. What is the CSS property used to change the font size of an HTML element?

a) font-size b) font-family

c) font-style d) font-variant

Answer: a) font-size

18. Which of the following is used to set the text alignment of an HTML element in CSS?

a) text-align b) align

c) horizontal-align d) justify

Answer: a) text-align

19. Which CSS property is used to create rounded corners on an HTML element?

a) border-radius b) border-style

c) border-width d) border-color

Answer: a) border-radius

20. What is the CSS property used to create a shadow effect on an HTML element?

a) shadow b) text-shadow

c) box-shadow d) element-shadow

Answer: c) box-shadow