1.What is the HTML tag used to create a table?
a) <table> b) <tr> c) <td> d) <th>
Answer: a) <table>

2.Which attribute is used to specify the location of an external CSS file in HTML?
a) src b) href c) alt d) rel
Answer: b) href

3.What is the syntax for adding an inline style to an HTML element?
a) <p style="font-size:16px;">This is a paragraph.</p>
b) <p font-size="16px;">This is a paragraph.</p>
c) <p style="font-size=16px;">This is a paragraph.</p>
d) <p font-size:16px;>This is a paragraph.</p>
Answer: a) <p style="font-size:16px;">This is a paragraph.</p>

4.Which property is used to specify the background color of an element in CSS?
a) background-image b) color c) background-color d) text-align
Answer: c) background-color

5.Which CSS selector targets elements based on their class attribute?
a) # b) . c) * d) $
Answer: b) .

6.Which CSS property is used to set the font-size of an element?
a) font-weight b) font-family c) font-size d) font-style
Answer: c) font-size

7.Which CSS property is used to add spacing between letters in an element?
a) letter-spacing b) word-spacing c) line-height d) text-indent
Answer: a) letter-spacing

8.Which CSS property is used to set the height of an element?
a) width b) height c) margin d) padding
Answer: b) height

9.Which CSS selector targets elements based on their ID attribute?
a) # b) . c) * d) $
Answer: a) #

10.What is the CSS property used to set the text color of an element?
a) font-color b) text-color c) color d) background-color
Answer: c) color

11.Which CSS property is used to add a border to an element?
a) margin b) padding c) border d) outline
Answer: c) border

12. Which CSS selector targets all elements on a web page?
a) * b) . c) # d) %
Answer: a) *

13. What is the CSS property used to set the vertical alignment of an inline element?
a) vertical-align b) text-align c) line-height d) margin
Answer: a) vertical-align

14. Which CSS property is used to set the width of an element?
a) width b) height c) margin d) padding
Answer: a) width

15. Which CSS selector targets elements that are descendants of another element?
a) > b) + c) ~ d) space
Answer: d) space

16. What is the CSS property used to set the font-weight of an element?
a) font-weight b) font-style c) font-size d) font-family
Answer: a) font

17. What is the purpose of the <head> tag in HTML?
a) To define the main content of the web page
b) To define the footer of the web page
c) To define the header of the web page
d) To contain metadata about the web page
Answer: d) To contain metadata about the web page

18. Which tag is used to create a line break in HTML?
a) <hr> b)
c) <p> d) <em>
Answer: b)

19. Which tag is used to create a hyperlink in HTML?
a) <link> b) <a>
c) <img> d)
Answer: b) <a>

20. What does CSS stand for?
a) Computer Style Sheets b) Cascading Style Sheets
c) Creative Style Sheets   d) Colorful Style Sheets

Answer: b) Cascading Style Sheets