1.Which HTML input type allows the user to select one or more files from their device?
a) text b) file
c) email d) password
Answer: b) file

2.Which of the following is NOT a valid input type for a password field?
a) password b) text
c) email d) None of the above
Answer: b) text

3.Which HTML attribute is used to specify the maximum number of characters allowed in an input field?
a) maxlength b) minlength
c) limit d) maximum
Answer: a) maxlength

4.Which HTML element is used to create a dropdown list within a form?
a) <select> b) <input>
c) <dropdown> d) <option>
Answer: a) <select>

5.Which HTML attribute is used to specify the default option for a dropdown list?
a) default b) value
c) selected d) option
Answer: c) selected

6.Which HTML element is used to define a label for an input field?
a) <input> b) <label>
c) <div> d) <span>
Answer: b) <label>

7.Which HTML input type allows the user to select a date?
a) date b) time
c) datetime d) month
Answer: a) date

8.Which HTML attribute is used to set the width of an input field?
a) width b) size
c) length d) style
Answer: b) size

9.Which of the following is NOT a valid input type for a checkbox?
a) checkbox b) radio
c) toggle d) None of the above
Answer: c) toggle

10.Which HTML attribute is used to specify a regular expression pattern for an input field?
a) pattern b) regex
c) validate d) expression
Answer: a) pattern

11.Which HTML input type allows the user to select one option from a list of choices?
a) radio b) checkbox
c) select d) option
Answer: a) radio

12.Which HTML input type allows the user to enter an email address?
a) email b) text
c) password d) number
Answer: a) email

13.Which HTML input type allows the user to select a range of values?
a) range b) number
c) text d) password
Answer: a) range

14.Which HTML attribute is used to specify the minimum value allowed for a range input?
a) min b) max
c) value d) range
Answer: a) min

15.Which HTML element is used to create a button within a form?
a) <button> b) <input>
c) <submit> d) <label>
Answer: a) <button>

16.Which HTML attribute is used to specify the URL that the form data should be sent to?
a) action b) method
c) target d) submit
Answer: a) action

17.Which HTML attribute is used to specify the HTTP method used to submit the form data?
a) action b) method
c) target d) submit
Answer: b) method

18.Which HTML element is used to group related form elements together?
a) <div> b) <fieldset>
c) <section> d) <group>
Answer: b) <fieldset>

19.Which HTML attribute is used to specify the label for a group of radio buttons?
a) for b) label
c) name d) group
Answer: b) label

20.Which HTML element is used to display an error message when a form is submitted with invalid data?
a) <error> b) <alert>
c) <message> d) <span>
Answer: d) <span>