Textual exercises

A) Choose the correct answer.

1. ……………provides an easy way to collect required information from web page visitors.
   a) Link   b) **Form**   c) Image

2. ……………control limits the web page visitor to only one choice from a list of choices.
   a) **Radio**   b) checkbox   c) select

3. …………button is used to send the information entered in your form to the web server.
   a) Reset   b) close   c) **submit**

4. ……..attribute is used to display default text in a text area, which is not edited by user.
   a) **Read only**   b) text   c) wrap text

5. To add media to a website, ……………attribute is used to identify the media source.
   a) Img   b) href   c) **src**

6. …………..tag is used to apply styles to specific areas of your web page.
   a) DIV   b) BR   c) **HR**

B) Write True / False of the following statements.

1. A text control creates a text box that is used for a single line of input.   [T]
2. A password text box displays the characters entered by a user as asterisks(*).   [T]
3. The reset button sends the information to the appropriate location for processing.   [F]
4. By adding multimedia, website messages will get enhanced..   [T]
5. External style sheets exist within web page and can link one HTML document.   [F]
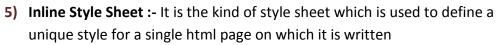
C) Fill in the blanks.

1) The **reset** button is used to clear the already entered data in a form.
2) **Autoplay** control attribute is used to play the media when the web browser is displayed.
3) **Loop** attribute is used to replay the file once it is finished.
4) **Cascading** style sheet is used to apply a unique style to a single HTML element.
5) **Indent** is the space between your margin and your text.

D) Define the following HTML tags and write their syntax.

1) **Text Box:-** A text box is used for a single line of input. It is created by using text control.
2) **Password Box:-** We can create a password box that readers to enter confidential or secret information, such as credit card number or password.
3) **Large Text Area :-** We can create a large text area that allows visitors to enter several lines of text. It is ideally used for getting comments or feedback from the visitors.

4) **List Box :-** It offers a selection menu from which the visitor can select one or more choices.

5) **Inline Style Sheet :-** It is the kind of style sheet which is used to define a unique style for a single html page on which it is written

E) Differentiate between the following.

1) **Checkbox and radio button**

Check box	Radio button
It allows a web page visitor to select more than one choice from a list of choices.	It limits the web page visitor to only one choice from a list of choices.

2) **Internal style sheet and external style sheet**

Internal Style Sheet	External Style Sheet
It is used to define a style for a single HTML page. We can create an internal style sheet that resides within the <head> tags of our HTML5 document.	It is used to define formatting and layout instructions and then linking it to more than one HTML document.
The styles of an internal style sheet are defined by <style> and </style> tag.	We can save the style sheet as a text file and assign the .css file extension to identify the file as a Cascading Style sheet.

F) Answer in one word:-

1. Name the various input controls of a form.
A. **Text box, radio button, check box, submit button, reset button**
2. What is the full form of CSS?
A. **Cascading Style Sheet**
3. Which are the parts of CSS?
A. **Two :- selector and declaration**
4. Which are the style sheets can user connect an HTML document?
A. **Inline, internal and external**
5. Which style sheet is used to apply a unique style to a single HTML element?
A. **Inline sheet**
6. Which style sheet exists within HTML page between the <head> and </head>tags?
A. **Internal sheet**
7. Which are the other attribute of <audio> and <video> tags to control the look and feel?
A. **Autoplay, controls, src, loop, height and width**
8. Which attribute of <audio> and <video> , plays the audio and video file automatically when the web page is loaded?
A. **Autoplay**

9. Which attribute of <audio> and <video> , display the controls on the web page?

A. **Controls**

10. Which video file formats currently support the web browser?

A. **Mp4, WebM and Ogg**

11. Which tag is used to create list box in HTML form?

A. **<select> and </select>**

12. Which tag is used to write multiple lines input?

A. **<textarea> and </textarea>**

13. Which input control create a text box that is used for single line of input?

A. **Text**

14. Which input control limits the web page visitor to only one choice from a list of choices?

A. **radio**

15. Which input control allows a web page visitor to select more than one choice from a list of choices?

A. **checkbox**

16. Which button sends the information to the appropriate location for processing?

A. **Submit button**

17. Which button clears any input that was entered in the form, resetting the input controls back to the default?

A. **Reset button**

18. Which property of <form> tag, tells the form how to transfer the data to the form processor?

A. **method**

19. How many types of methods are there in HTML form?

A. **Two :- get and post**

20. Which attribute is used to selected by default choice in radio button as well as check box?

A. **checked**

21. Which tag is used to add list of items in a list box?

A. **<option> …..</option>**

22. Which attribute is used to select by default choice from the list box?

A. **selected**

23. Which tag is used to embed sound content in an HTML document?

A. **<audio> …..</audio>**

24. Which tag is used to embed video content in an HTML document?

A. **<video> ……</video>**

25. Which tag is used to define internal style in HTML document?

A. **<style> ….</style>**