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19BCE245

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# Practical 1

- a. Design an HTML page using text level tags and block level tags.

```
1. <!DOCTYPE html>
2. <!--Design an HTML page using text level tags and block
   level tags-->
3. <html>
4.   <head>
5.     <title>Dog Breed Center</title>
6.   </head>
7. <!--   <body background="./dog_image.jpg">-->
8.   <body bgcolor="#b3ffd9">
9. <!--   <body>-->
10.    <font size="+3"><h1 align="center"><b>Dog Breed
      Center</b></h1></font>
11.      <p>
12.        
13.
14. <!--          demonstration of text level tags : -->
15.      <p>which adjective will you choose for your dog
          ?</p>
16.          <b> - easy to train</b>
17.          <strong> - energetic</strong>
18.          <i> - faithful</i>
19.          <em> - fast</em>
20.          <mark> - entertaining</mark>
21.          <small> - Fiercely loyal</small>
22.          <del> - Lasy</del>
23.          <ins> - Little</ins>
24.          <sub> - Loved</sub>
25.          <sup> - brave</sup>
26.      </p>
```

```

27.         <br>
28.         <p>
29.             <div><font size = "+2" face="Verdana" color =
"#FF00FF">Choosing a purebred is a great way to know what a
dog's looks and personality might be like, but it's never a
guarantee!</font></div>
30.         </p>
31.
32.         <p>
33.<!--           demonstration of block level tags : -->
34.             <hr>
35.             <pre>
36.                 <strong>5 Ways           To           Help Senior Dogs
In Winter</strong>
37.             </pre>
38.             <p>
39.                 If we are being honest, winter is hard for
everyone. Biting winds contribute to dry and cracking skin,
while the cold bears little-to-no relief on joints. Snow
drifts and slippery roads make getting around difficult,
while winter weather can exacerbate medical conditions. Many
of these hurdles are no different for our beloved animals.
40.             </p>
41.             <hr>
42.             <ul type="square">Defensive Dog Breed
43.                 <li>Boxer</li>
44.                 <li>Rottweilers</li>
45.                 <li>German Shepherds</li>
46.                 <li>Doberman</li>
47.                 <li>Pine Rottweilers</li>
48.             </ul>
49.             <ul type="circle">Offensive Dog Breed
50.                 <li>Husky</li>
51.                 <li>Alaskan Malamute</li>
52.                 <li>American Bulldog</li>
53.                 <li>Boerboel</li>
54.                 <li>Alaskan Malamute</li>
55.             </ul>
56.             <hr>
57.
58.             <br/><h1 align="center">Trending Dogs breeds</
h1><br/>

```

```

59.         <table align="center" border="5" width="80%"
           cellpadding="10px" cellspacing="10px" bgcolor="pink">
60.             <caption>Use of colspan and rowspan</
           caption>
61.             <tr bgcolor="yellow" align="right">
62.                 <!--            td=table data type -->
63.                 <td >Doberman</td>
64.                 <td rowspan="2">Rottweilers</td>
65.                 <td >German Shepherds</td>
66.                 <td >Organge</td>
67.             </tr>
68.             <tr bgcolor="yellow" align="right">
69.                 <!--            td=table data type -->
70.                 <td >Husky</td>
71.                 <td >Rottweilers</td>
72.                 <td >German Shepherds</td>
73.                 <!--            <td
           >Organge</td> -->
74.             </tr>
75.             <tr bgcolor="yellow" align="right">
76.                 <!--            td=table data type -->
77.                 <td >Shitzu</td>
78.                 <td colspan="2">Rottweilers</td>
79.                 <td >German Shepherds</td>
80.                 <!--            <td
           >Organge</td> -->
81.             </tr>
82.             <tr bgcolor="yellow" align="right">
83.                 <!--            td=table data type -->
84.                 <td >Labra</td>
85.                 <td >Rottweilers</td>
86.                 <td >German Shepherds</td>
87.                 <td >Organge</td>
88.             </tr>
89.
90.         </table>
91.
92.         <hr>
93.         <article>
94.             <h1>Breed Groups Using AKC Categories
95.</h1>
96.         <article>
97.             <h2>Companion Dogs</h2>

```

```


98.         <a href="http://www.dogtime.com/dog-
breeds/groups/companion-dogs">More info</a>
99.         </article>
100.        <article>
101.            <h2>Herding Dogs</h2>
102.            <a href="http://www.dogtime.com/dog-
breeds/groups/herding-dogs">More info</a>
103.        </article>
104.        <article>
105.            <h2>Hound Dogs</h2>
106.            <a href="http://www.dogtime.com/dog-
breeds/groups/hounds">More info</a>
107.        </article>
108.    </article>
109.
110.    <hr>
111.    <a href="./1b.html">Want a good name for your
Dog?</a>
112.    <hr>
113.    contact author of this page :
114.    <address>
115.        <a
href="mailto:aayushshah349@gmail.com">aayushshah349@gmail.co
m</a><br>
116.        <a href="tel:+916353585599">(+91) 63535
85599</a>
117.    </address>
118. </p>
119. </body>
120.</html>

```

Attached image - dog\_image.jpg



# Dog Breed Center



which adjective will you choose for your dog ?

• **easy to train** - energetic - faithful - fast - **entertaining** - Fiercely loyal - **Lazy** - Little - Loved - brave

Choosing a purebred is a great way to know what a dog's looks and personality might be like, but it's never a guarantee!

## 5 Ways To Help Senior Dogs In Winter

If we are being honest, winter is hard for everyone. Biting winds contribute to dry and cracking skin, while the cold bears little-to-no relief on joints. Snow drifts and slippery roads make getting around difficult, while winter weather can exacerbate medical conditions. Many of these hurdles are no different for our beloved animals.

Defensive Dog Breed

- Boxer
- Rottweilers
- German Shepherds
- Doberman
- Pitac Rottweilers

Offensive Dog Breed

- Husky
- Alaskan Malamute
- American Bulldog
- Boerboel
- Alaskan Malamute

## Trending Dogs breeds

Use of colspan and rowspan

Doberman	Rottweilers	German Shepherds	Organge	
Husky		Rottweilers	German Shepherds	
Shitzu		Rottweilers		German Shepherds
Labra		Rottweilers	German Shepherds	Organge

### Breed Groups Using AKC Categories

#### Companion Dogs

[More info](#)

#### Herding Dogs

[More info](#)

#### Hound Dogs

[More info](#)

Want a good name for your Dog?

contact author of this page :  
[arvindhah349@gmail.com](mailto:arvindhah349@gmail.com)  
(+91) 63533 85599

- b. Design an HTML page using different types of lists to demonstrate nesting of the lists.

```
1. <!DOCTYPE html>
2. <html>
3. <!--    Design an HTML page using different types of lists
   to demonstrate nesting of the lists.-->
4.   <head>
5.       <meta charset="UTF-8">
6.       <title></title>
7.   </head>
8.   <body background="./dog_image2.jpeg">
9.
10.      <ul type="disc"><h1>Dogs name</h1>
11.          <strong><li>Starting with 'A'</li></strong>
12.          <ul type="square">Boys name
13.              <li>Ace</li>
14.              <li>Apollo</li>
15.          </ul>
16.          <ul type="circle">Girls name
17.              <li>Abbey</li>
18.              <li>Abigail</li>
19.              <li>Allie</li>
20.              <li>Amber</li>
21.          </ul>
22.      </ul>
23.      <ul type="disc">
24.          <strong><li>Starting with 'B'</li></strong>
25.          <ul type="square">Boys name
26.              <li>Bandit</li>
27.              <li>Baxter</li>
28.          </ul>
29.          <ul type="circle">Girls name
30.              <li>Bailey</li>
31.              <li>Bebe</li>
32.              <li>Bella</li>
33.              <li>Betty</li>
34.              <li>Biscuit</li>
35.              <li>Bonnie</li>
36.          </ul>
37.      </ul>
```

```
38.     <ul type="disc">
39.         <strong><li>Starting with 'C'</li></strong>
40.         <ul type="square">Boys name
41.             <li>Cash</li>
42.             <li>Charlie</li>
43.             <li>Chaster</li>
44.             <li>Cody</li>
45.         </ul>
46.         <ul type="circle">Girls name
47.             <li>Cali</li>
48.             <li>Carly</li>
49.             <li>Casely</li>
50.             <li>Chanel</li>
51.         </ul>
52.     </ul>
53.     <h3>SOME OTHER GOOD NAMES</h3>
54.         <li>Daisy</li>
55.         <li>Dakota</li>
56.         <li>Darla</li>
57.         <li>Diva</li>
58.
59.
60.     <ul type="disc">Trending names
61.         <li>For Female</li>
62.         <ul type="square">trending female dog name
63.             <li>Gabby</li>
64.             <li>Tasha</li>
65.             <li>Raven</li>
66.             <li>Lacely</li>
67.             <li>Dixie</li>
68.         </ul>
69.         for male and female both
70.         <li>Tessa</li>
71.         <li>Tilly</li>
72.         <li>Rose</li>
73.         <li>Roxy</li>
74.     </ul>
75.
76.     <hr>
77.
78.     <ul type="circle">Trending male dog names
79.         <li>Leo</li>
80.         <li>Simba</li>
```

```
81.         <li>Tank</li>
82.         <li>Samson</li>
83.         <li>Copper</li>
84.     </ul>
85.
86.     <hr>
87.
88.     <ol type="A" start="26">Dogs name via Dictionary
order
89.         <li>Applicable to all</li>
90.     <ul>
91.         <li>Lucky</li>
92.         <li>Mac</li>
93.         <li>Coco</li>
94.     </ul>
95.     <li>Dictionary order</li>
96.     <ol>Ordered List (by default)
97.         <li>Male list</li>
98.         <li>Female</li>
99.         <ol type="I">Ordered List
100.             <li>Orange</li>
101.             <li>Apple</li>
102.             <li>Mango</li>
103.             <li>Banana</li>
104.             <li>Pineapple</li>
105.         </ol>
106.         <li>Mango</li>
107.         <li>Banana</li>
108.         <li>Pineapple</li>
109.     </ol>
110.     <li>Mango</li>
111.     <li>Banana</li>
112.     <li>Pineapple</li>
113. </ol>
114.
115. <hr>
116. Want more ?
117. Keep scrolling !
118. <hr>
119.
120. <ol type="1" start="3">Ordered List (but it is also
bydefault)
121.     <li>Orange</li>
```



```
122.         <li>Apple</li>
123.         <ol type="a" start="5">Ordered List (letters
           other then a will select the type default)
124.         <li>Orange</li>
125.         <li>Apple</li>
126.         <ol type="i">Ordered List
127.         <li>Orange</li>
128.         <li>Apple</li>
129.         <li>Mango</li>
130.         <li>Banana</li>
131.         <li>Pineapple</li>
132.         </ol>
133.         <li>Mango</li>
134.         <li>Banana</li>
135.         <li>Pineapple</li>
136.     </ol>
137.
138.     <li>Mango</li>
139.     <li>Banana</li>
140.     <li>Pineapple</li>
141. </ol>
142. </body>
143.</html>
```

Attached image - dog\_image2.jpeg



## Dogs name

### • Starting with 'A'

- Boys name
  - Ace
  - Apollo
- Girls name
  - Abbey
  - Abigail
  - Allie
  - Amber

### • Starting with 'B'

- Boys name
  - Bandit
  - Baxter
- Girls name
  - Bailey
  - Bebe
  - Bella
  - Betty
  - Biscuit
  - Bonnie

### • Starting with 'C'

- Boys name
  - Cash
  - Charlie
  - Chaster
  - Cody
- Girls name
  - Cali
  - Carly
  - Casely
  - Chanel

## SOME OTHER GOOD NAMES

- Daisy
- Dakota
- Darla
- Diva

### Trending names

- For Female
  - trending female dog name
    - Gabby
    - Tasha
    - Raven
    - Lacely
    - Dixie

for male and female both

- Tessa
- Tilly
- Rose
- Roxy

### Trending male dog names

- Leo
- Simba
- Tank
- Samson
- Copper

### Dogs name via Dictionary order

- Z. Applicable to all
  - Lucky
  - Mac
  - Coco

### AA. Dictionary order

Ordered List (by default)

1. Male list

2. Female

Ordered List

I. Orange

II. Apple

III. Mango

IV. Banana

V. Pineapple

3. Mango

4. Banana

5. Pineapple

AB. Mango

AC. Banana

AD. Pineapple

Want more ? Keep scrolling !

### Ordered List (but it is also by default)

3. Orange

4. Apple

Ordered List (letters other than a will select the type default)

e. Orange

f. Apple

Ordered List

i. Orange

ii. Apple

iii. Mango

iv. Banana

v. Pineapple

g. Mango

h. Banana

i. Pineapple

5. Mango

6. Banana

7. Pineapple

## Conclusion

Here we have learned about text level tags and block level tags. HTML also contains several elements for defining text with a special meaning.

- some text level tags are `<b>`, `<i>`, `<em>`, `<mark>`, `<small>`, `<strong>`, `<small>`, `<del>`, `<ins>`, `<sub>`, `<sup>` etc.
- some block level tags are `<address>`, `<article>`, `<dl>`, `<dt>`, `<form>`, `<h1>`-`<h6>`, `<ol>`, `<p>`, `<pre>`, `<table>`, `<ul>`, `<video>` etc. and implemented the same in this practical.