QUARTER 1

HTML ASSIGNMENTS

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Chapter # 1

Task-1_What is Artificial Intelligence?

Artificial Intelligence (AI) refers to the simulation of human intelligence in machines. These systems are designed to learn from data, recognize patterns, and make decisions, often performing tasks that would typically require human intervention, such as speech recognition and decision-making.

Applications of AI in Daily Life

AI is integrated into many aspects of modern life. From virtual assistants like Siri and Google Assistant to self-driving cars and recommendation algorithms on platforms like Netflix, AI helps improve efficiency and personalization in our daily routines

Challenges and Concerns

While AI offers numerous benefits, it also brings challenges, including concerns about privacy, job displacement due to automation, and the ethical implications of creating systems that can think and act independently. Balancing AI advancements with ethical guidelines is essential for responsible development.

Input:

```html
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <title>Infomamtion Ai Technology</title>
  </head>
  <body>
    <h1>Task-1_What is Artificial Intelligence?</h1>
    <p>
      <b
        >Artificial Intelligence (AI) refers to the simulation of human
        intelligence in machines. These systems are designed to learn from data,
        recognize patterns, and make decisions, often performing tasks that
        would typically require human intervention, such as speech recognition
        and decision-making.</b
      >
    </p>
    <h2>Applications of AI in Daily Life</h2>
    <p>
      <strong
        >AI is integrated into many aspects of modern life. From virtual
        assistants like Siri and Google Assistant to self-driving cars and
        recommendation algorithms on platforms like Netflix, AI helps improve
        efficiency and personalization in our daily routines</strong
      >
    </p>
    <h2>Challenges and Concerns</h2>
    <p>
      While AI offers numerous benefits, it also brings challenges, including
      concerns about privacy, job displacement due to automation, and the
      ethical implications of creating systems that can think and act
      independently. Balancing AI advancements with ethical guidelines is
      essential for responsible development.
    </p>
  </body>
</html>
```

Task-2__The Importance of Effective Communication

Effective communication is essential in all aspects of life, from personal relationships to professional settings. It ensures that messages are conveyed clearly and understood by others.

Bold and Strong

Using the **b** tag emphasizes important points, making them stand out. In contrast, the **strong** tag conveys that the text is of strong importance, adding weight to the message.

Clear communication fosters better relationships and understanding among people.

Effective communication skills can lead to greater success in one's career.

Italic and Emphasis

The *i* tag is used for italicized text, which can indicate a thought or emphasize a point. The *em* tag is similar, but it suggests that the text has a stronger emphasis.

Listening is just as important as speaking.

Effective communication requires practice.

HTML Abbreviation

HK.
Dr.

Citation

a citation refers to the use of the *tag, which is used to indicate a reference to the title of a creative work, such as a book, article, movie, or research paper. The content within the tag is usually rendered in*

Defination

HTML FUll Form HyperText Markup Language

Insert & Delete

I will ~~not~~ <u>definitely</u> attend the meeting tomorrow.

Strikethrough

Computer Price:
~~Was 35000~~
Now Only 30000

Quotation

Allama Iqbal Once said:

"Sitaron se aage jahan aur bhi hain."

Superscript & Subscript

Water is represented as H_2O.

Einstein's equation is $E = MC^2$.

Address

You can reach me at:
Hooria Khan,
infohkmentor@gmail.com
RS 10, ST 14, Sector 5D2

Input:

```
<> index.html > ⊗ html > ⊗ body > ⊗ h1
 1    <!DOCTYPE html>
 2    <html lang="en">
 3      <head>
 4        <meta charset="UTF-8" />
 5        <meta name="viewport" content="width=device-width, initial-scale=1.0" />
 6        <title>Infomamtion Ai Technology</title>
 7      </head>
 8      <body>
 9        <h1>Task-1_What is Artificial Intelligence?</h1>
10        <p>
11          <b
12            >Artificial Intelligence (AI) refers to the simulation of human
13            intelligence in machines. These systems are designed to learn from data,
14            recognize patterns, and make decisions, often performing tasks that
15            would typically require human intervention, such as speech recognition
16            and decision-making.</b
17          >
18        </p>
19        <h2>Applications of AI in Daily Life</h2>
20        <p>
21          <strong
22            >AI is integrated into many aspects of modern life. From virtual
23            assistants like Siri and Google Assistant to self-driving cars and
24            recommendation algorithms on platforms like Netflix, AI helps improve
25            efficiency and personalization in our daily routines</strong
26          >
27        </p>
28        <h2>Challenges and Concerns</h2>
29        <p>
30          While AI offers numerous benefits, it also brings challenges, including
31          concerns about privacy, job displacement due to automation, and the
32          ethical implications of creating systems that can think and act
33          independently. Balancing AI advancements with ethical guidelines is
34          essential for responsible development.
35        </p>
36      </body>
37    </html>
38
```

@Hooria_Codehub

```html
        <h2>Citation</h2>
        <p> a citation refers to the use of the <cite> tag, which is used to indicate a reference to the title of a creative
            work, such as a book, article, movie, or research paper. The content within the <cite> tag is usually rendered in

                <h2>Defination</h2>
                <p><dfn>HTML</dfn> FUll Form HyperText Markup Language</p>

                <h2>Insert & Delete</h2>
                <p>I will <del>not</del> <ins>definitely</ins> attend the meeting tomorrow.</p>

                <h2>Strikethrough</h2>
                Computer Price: <br>
                <strike>Was 35000</strike> <br>
                Now Only 30000

                <h2>Quotation</h2>
                <p>
                <blockquote>Allama Iqbal Once said:</blockquote> <q>Sitaron se aage jahan aur bhi hain.</q> </p>

        <h2>Superscript & Subscript</h2>
        <p>Water is represented as H<sub>2</sub>O.</p>
        <p>Einstein's equation is E = MC <sup>2</sup>.</p>

        <h2>Address</h2>
        <address> You can reach me at: <br>
          Hooria Khan, <br>
          <a href="mailto:infohkmentor@gmail.com">infohkmentor@gmail.com</a><br>
          RS 10 , ST 14, Sector 5D2 <br>
          Karachi, Sindh 75100, Pakistan
        </address>
    </body>

</html>
```

Chapter # 3

Task-3_ What is Laptops

A laptop is a portable computer that consists of two main parts: a display and a keyboard. It is powered by a battery, allowing it to be used anywhere without needing a power outlet.

1. **Portability:** Lightweight and compact for easy transport
2. **Variety:** Available in different types for gaming, business, or general use.
3. **Battery Power:** Can operate on battery power, making it usable without electricity.
4. **Efficiency:** Modern laptops come with powerful processors, ample memory, and fast storage options, making them suitable for various tasks.

Top 2 Laptops

1. Apple MacBook Air (M2,2022)
   - **Processor:** Apple M2 chip
   - **Processor:** Apple M2 chip
   - **Display:** 13.6-inch Retina display
   - **RAM:** Up to 24GB
   - **Storage:** Up to 2TB SSD
   - **Battery Life:** Up to 18 hours
   - **Weight:** 2.7 pounds (1.24 kg)
   - **Best For:** Portability, battery life, and macOS ecosystem
2. Dell XPS 13 (2023)
   - **Processor:** Intel Core i5/i7 (up to 13th gen)
   - **Display:** 13.4-inch FHD+ or 4K UHD+
   - **RAM:** Up to 32GB
   - **Storage:** Up to 2TB SSD
   - **Battery Life:** Up to 14 hours
   - **Weight:** 2.8 pounds (1.27 kg)
   - **Best For:** Sleek design, performance, and high-quality display.

Input:

```html
chap-3 > <> index.html > ...
1    <!DOCTYPE html>
2    <html lang="en">
3      <head>
4        <meta charset="UTF-8" />
5        <meta name="viewport" content="width=device-width, initial-scale=1.0" />
6        <title>Assignment3-Chapter3</title>
7      </head>
8      <body>
9        <h1>Task-3__What is Laptops</h1>
10       <p>
11         A laptop is a portable computer that consists of two main parts: a display
12         and a keyboard. It is powered by a battery, allowing it to be used
13         anywhere without needing a power outlet.
14       </p>
15       <ol>
16         <li><b>Portability:</b> Lightweight and compact for easy transport</li>
17         <li>
18           <b>Variety:</b> Available in different types for gaming, business, or
19           general use.
20         </li>
21         <li>
22           <b>Battery Power:</b>Can operate on battery power, making it usable
23           without electricity.
24         </li>
25         <li>
26           <b>Efficiency:</b>Modern laptops come with powerful processors, ample
27           memory, and fast storage options, making them suitable for various
28           tasks.
29         </li>
30       </ol>
31       <h2>Top 2 Laptops</h2>
32       <ol>
33         <li>Apple MacBook Air (M2,2022)</li>
34
35         <ul>
36           <li><strong>Processor:</strong> Apple M2 chip</li>
37           <li><strong>Processor:</strong> Apple M2 chip</li>
38           <li><strong>Display:</strong> 13.6-inch Retina display</li>
39           <li><strong>RAM:</strong>Up to 24GB</li>
40           <li><strong>Storage:</strong> Up to 2TB SSD</li>
41           <li><strong>Battery Life:</strong> Up to 18 hours</li>
42           <li><strong>Weight:</strong> 2.7 pounds (1.24 kg)</li>
43           <li> <strong>Best For:</strong>Portability, battery life, and macOSecosystem</li>
44         </ul>
45
46         <li>Dell XPS 13 (2023)</li>
47
48         <ul>
49           <li><strong>Processor:</strong>Intel Core i5/i7 (up to 13th gen)</li>
50           <li><strong>Display:</strong> 13.4-inch FHD+ or 4K UHD+</li>
51           <li><strong>RAM:</strong>Up to 32GB</li>
52           <li><strong>Storage:</strong> Up to 2TB SSD</li>
53           <li><strong>Battery Life:</strong> Up to 14 hours</li>
54           <li><strong>Weight:</strong> 2.8 pounds (1.27 kg)</li>
55           <li>
56             <strong>Best For:</strong>Sleek design, performance, and high-quality
57             display.
58           </li>
59         </ul>
60       </ol>
61     </body>
62   </html>
63
```

Chapter # 4

Task-4_Calendar highlights in Pakistan

Holidays and Observances:

Here are some of the film festivals we will be attending this year. Please lin Contact us if you would like more information.

January:

New Year's Day in Pakistan
New Year's Day
1st January

February:

Kashmir Day in Pakistan
Kashmir Day
5 February

March:

Pakistan Day in Pakistan
Pakistan Day
23 March

May:

Labour Day in Pakistan
Labour Day
11 - 22 May

July:

July 1 Bank Holiday in Pakistan
Bank Holiday
1st August

August:

Independence Day in Pakistan
Independence Day
14 August

September:

Defence Day in Pakistan
Defence Day
5 September

November:

Iqbal Day in Pakistan
Iqbal Day
16 - 27 November

December:

Quaid-e-Azam Day in Pakistan
Quaid-e-Azam Day
25 December

About Calendar highlights

Top of page

Input:

```html
chap 4 > <> index.html > ⊗ html > ⊗ body > ⊗ br
  2  <html lang="en">
  3    <head>
  7    </head>
  8    <body>
  9      <h1>Task-4_Calendar highlights in Pakistan</h1>
 10      <h2>Holidays and Observances:</h2>
 11      <p>
 12        Here are some of the film festivals we will be attending this year. Please
 13        lin <a href="mailto:infohkmentor@gmail.com" id="Top">Contact</a> us if you
 14        would like more information.
 15      </p>
 16      <h3>January:</h3>
 17      <a href="#">New Year's Day in Pakistan </a>
 18      <br />New Year's Day <br />
 19      1st January
 20      <h3>February:</h3>
 21      <a href="#">Kashmir Day in Pakistan</a><br />
 22      Kashmir Day <br />
 23      5 February
 24      <h3>March:</h3>
 25      <a href="#">Pakistan Day in Pakistan</a> <br />
 26      Pakistan Day <br />
 27      23 March
 28      <h3>May:</h3>
 29      <a href="#">Labour Day in Pakistan </a> <br />Labour Day <br />
 30      11 - 22 May
 31      <h3>July:</h3>
 32      <a href="#">July 1 Bank Holiday in Pakistan <br /> </a>Bank Holiday <br />
 33      1st August
 34      <h3>August:</h3>
 35      <a href="#">Independence Day in Pakistan </a> <br />
 36      Independence Day <br />
 37      14 August
 38      <h3>September:</h3>
 39      <a href="#">Defence Day in Pakistan </a><br />
 40      Defence Day <br />
 41      5 September
 42      <h3>November:</h3>
 43      <a href="#">Iqbal Day in Pakistan </a>
 44      <br />Iqbal Day <br />
 45      16 - 27 November
 46
 47      <h3>December:</h3>
 48      <a href="#">Quaid-e-Azam Day in Pakistan </a><br />
 49      Quaid-e-Azam Day <br />
 50      25 December
 51      <br />
 52      <br />
 53      <a href="">About Calendar highlights</a> <br />
 54      <br />
 55      <a href="#Top">Top of page</a>
 56    </body>
 57  </html>
 58
```

Chapter # 5

Task-5

PIAIC

Presidential Initiative for Artificial Intelligence and Computing

Cloud Native Computing Program

More Program:

Input:

```html
chap-5 > <> index.html > </> html > </> body > </> img
1   <!DOCTYPE html>
2   <html lang="en">
3     <head>
4       <meta charset="UTF-8" />
5       <meta name="viewport" content="width=device-width, initial-scale=1.0" />
6       <title>Task-4-HTML_by-HK</title>
7     </head>
8     <body>
9       <h1>Task-5</h1>
10      <img
11        src="https://upload.wikimedia.org/wikipedia/commons/d/d0/PIAIC_Logo.svg"
12        alt=""
13      />
14      <h2>PIAIC</h2>
15      <p>
16        <b>Presidential Initiative for Artificial Intelligence and Computing</b>
17      </p>
18      <img
19        src="https://techvify-software.com/wp-content/uploads/2024/02/cloud-native-definition.webp"
20        alt="Cloud Native Computing Program
21      "
22        title="Cloud Native Computing Program
23      "
24        height="350"
25        width="350"
26        align="center"
27      />
28      <figure>Cloud Native Computing Program</figure>
29      <h4>More Program:</h4>
30      <img src="./section image/pppppppppppppppppp.PNG" alt="More Program:" />
31    </body>
32  </html>
33
```

Chapter # 6

Task_6 Chapter-6: PERIODIC TABLE Of THE ELEMENTS

¹ H																	² He
³ Li	⁴ Be											⁵ B	⁶ C	⁷ N	⁸ O	⁹ F	¹⁰ Ne
¹¹Na	¹²Mg											¹³ Al	¹⁴ Si	¹⁵ P	¹⁶ S	¹⁷ Cl	¹⁸ Ar
¹⁹ K	²⁰Ca	²¹Sc	²² Ti	²³ V	²⁴Cr	²⁵Mn	²⁶Fe	²⁷Co	²⁸ Ni	²⁹Cu	³⁰Zn	³¹Ga	³²Ge	³³As	³⁴Se	³⁵Br	³⁶Kr
³⁷Rb	³⁸Sr	³⁹Y	⁴⁰Zr	⁴¹Nb	⁴²Mo	⁴³Tc	⁴⁴Ru	⁴⁵Rh	⁴⁶Pd	⁴⁷Ag	⁴⁸Cd	⁴⁹In	⁵⁰Sn	⁵¹Sb	⁵²Te	⁵³I	⁵⁴Xe
⁵⁵Cs	⁵⁶Ba	57-71	⁷²Hf	⁷³Ta	⁷⁴ W	⁷⁵Re	⁷⁶Os	⁷⁷Ir	⁷⁸Pt	⁷⁹Au	⁸⁰Hg	⁸¹Ti	⁸²Pb	⁸³Bi	⁸⁴Po	⁸⁵At	⁸⁶Rn
⁸⁷Fr	⁸⁸Ra	89-103	¹⁰⁴Rf	¹⁰⁵Db	¹⁰⁶Sg	¹⁰⁷Bh	¹⁰⁸Hs	¹⁰⁹Mt	¹¹⁰Ds	¹¹¹Rg	¹¹²Cn	¹¹³Uut	¹¹⁴Fl	¹¹⁵Uup	¹¹⁶Lv	¹¹⁷Uus	¹¹⁸Uuo

⁵⁷La	⁵⁶Ce	⁵⁸Pr	⁶⁰Nd	⁶¹Pm	⁶²Sm	⁶³Eu	⁶⁴Gd	⁶⁵Tb	⁶⁶Dy	⁶⁷Ho	⁶⁸Er	⁶⁹Tm	⁷⁰Yb	⁷¹Lu
⁸⁸Ac	⁸⁹Th	⁹¹Pa	⁹² U	⁹³Np	⁹⁴Pu	⁹⁵Am	⁹⁶Cm	⁹⁷Bk	⁹⁸Cf	⁹⁹Es	¹⁰⁰Fm	¹⁰¹Md	¹⁰²No	¹⁰³Lr

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Input:

```html
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <title>HK_Preodic-Table</title>

    <style>
      body {
        font-family: Arial, sans-serif;
        background-color: #f4f4f4;
        text-align: center;
        margin: 0;
        padding: 0;
      }

      h1 {
        color: #333;
        margin: 20px 0;
      }

      table {
        margin: 20px auto;
        border-collapse: collapse;
        width: 60%;
      }

      th,
      td {
        padding: 10px;
        text-align: center;
        border: 2px solid #ddd;
        font-size: 18px;
        width: 10px;
        height: 25px;
      }

      td:hover {
        cursor: pointer;
      }

      /* Smaller text for atomic numbers */
      sup {
        font-size: 10px;
      }
    </style>
  </head>

  <body>
```

```html
<body>
  <h1>Task_6 Chapter-6: PERIODIC TABLE OF THE ELEMENTS</h1>

  <table border="">
    <tr>
      <td style="background-color: #2381d9"><sup>1</sup> H</td>
      <td colspan="16"></td>

      <td style="background-color: #fbc73d"><sup>2</sup> He</td>
    </tr>
    <tr>
      <td style="background-color: #dd3dd1"><sup>3</sup> Li</td>
      <td style="background-color: #9e49d6"><sup>4</sup> Be</td>
      <td colspan="10"></td>
      <td style="background-color: #00ff74"><sup>5</sup> B</td>
      <td style="background-color: #2381d9"><sup>6</sup> C</td>
      <td style="background-color: #2381d9"><sup>7</sup> N</td>
      <td style="background-color: #2381d9"><sup>8</sup> O</td>
      <td style="background-color: #fbc73d"><sup>9</sup> F</td>
      <td style="background-color: #fbc73d"><sup>10</sup> Ne</td>
    </tr>
    <tr>
      <td style="background-color: #dd3dd1"><sup>11</sup>Na</td>
      <td style="background-color: #9e49d6"><sup>12</sup>Mg</td>
      <td colspan="10"></td>

      <td style="background-color: #ff8821"><sup>13</sup> Al</td>
      <td style="background-color: #00ff74"><sup>14</sup> Si</td>
      <td style="background-color: #2381d9"><sup>15</sup> P</td>
      <td style="background-color: hsl(209, 78%, 51%)"><sup>16</sup> S</td>
      <td style="background-color: #fbc73d"><sup>17</sup> Cl</td>
      <td style="background-color: #fbc73d"><sup>18</sup> Ar</td>
    </tr>
    <tr>
      <td style="background-color: #dd3dd1"><sup>19</sup> K</td>
      <td style="background-color: #9e49d6"><sup>20</sup>Ca</td>
      <td style="background-color: #6bc8ff"><sup>21</sup>Sc</td>
      <td style="background-color: #6bc8ff"><sup>22</sup> Ti</td>
      <td style="background-color: #6bc8ff"><sup>23</sup> V</td>
      <td style="background-color: #6bc8ff"><sup>24</sup>Cr</td>
      <td style="background-color: #6bc8ff"><sup>25</sup>Mn</td>
      <td style="background-color: #6bc8ff"><sup>26</sup>Fe</td>
      <td style="background-color: #6bc8ff"><sup>27</sup>Co</td>
      <td style="background-color: #6bc8ff"><sup>28</sup> Ni</td>
      <td style="background-color: #6bc8ff"><sup>29</sup>Cu</td>
      <td style="background-color: #6bc8ff"><sup>30</sup>Zn</td>
      <td style="background-color: #ff8821"><sup>31</sup>Ga</td>
      <td style="background-color: #00ff74"><sup>32</sup>Ge</td>
      <td style="background-color: #00ff74"><sup>33</sup>As</td>
      <td style="background-color: #2381d9"><sup>34</sup>Se</td>
      <td style="background-color: #fbc73d"><sup>35</sup>Br</td>
      <td style="background-color: #fbc73d"><sup>36</sup>Kr</td>
    </tr>
    <tr>
      <td style="background-color: #6bc8ff"><sup>47</sup>Ag</td>
      <td style="background-color: #6bc8ff"><sup>48</sup>Cd</td>
      <td style="background-color: #ff8821"><sup>49</sup>In</td>
      <td style="background-color: #ff8821"><sup>50</sup>Sn</td>
      <td style="background-color: #00ff74"><sup>51</sup>Sb</td>
      <td style="background-color: #00ff74"><sup>52</sup>Te</td>
      <td style="background-color: #fbc73d"><sup>53</sup>I</td>
      <td style="background-color: #fbc73d"><sup>54</sup>Xe</td>
    </tr>
    <tr>
      <td style="background-color: #dd3dd1"><sup>55</sup>Cs</td>
      <td style="background-color: #9e49d6"><sup>56</sup>Ba</td>
      <td style="background-color: #bdfd21"><sup>57-71</sup></td>
      <td style="background-color: #6bc8ff"><sup>72</sup>Hf</td>
      <td style="background-color: #6bc8ff"><sup>73</sup>Ta</td>
      <td style="background-color: #6bc8ff"><sup>74</sup> W</td>
      <td style="background-color: #6bc8ff"><sup>75</sup>Re</td>
      <td style="background-color: #6bc8ff"><sup>76</sup>Os</td>
      <td style="background-color: #6bc8ff"><sup>77</sup>Ir</td>
      <td style="background-color: #6bc8ff"><sup>78</sup>Pt</td>
      <td style="background-color: #6bc8ff"><sup>79</sup>Au</td>
      <td style="background-color: #6bc8ff"><sup>80</sup>Hg</td>
      <td style="background-color: #ff8821"><sup>81</sup>Ti</td>
      <td style="background-color: #ff8821"><sup>82</sup>Pb</td>
      <td style="background-color: #ff8821"><sup>83</sup>Bi</td>
      <td style="background-color: #00ff74"><sup>84</sup>Po</td>
      <td style="background-color: #fbc73d"><sup>85</sup>At</td>
      <td style="background-color: #fbc73d"><sup>86</sup>Rn</td>
    </tr>
    <tr>
      <td style="background-color: #dd3dd1"><sup>87</sup>Fr</td>
      <td style="background-color: #9e49d6"><sup>88</sup>Ra</td>
      <td style="background-color: #fd3728ec"><sup>89-103</sup></td>
      <td style="background-color: #6bc8ff"><sup>104</sup>Rf</td>
      <td style="background-color: #6bc8ff"><sup>105</sup>Db</td>
      <td style="background-color: #6bc8ff"><sup>106</sup>Sg</td>
      <td style="background-color: #6bc8ff"><sup>107</sup>Bh</td>
      <td style="background-color: #6bc8ff"><sup>108</sup>Hs</td>
      <td style="background-color: #6bc8ff"><sup>109</sup>Mt</td>
      <td style="background-color: #6bc8ff"><sup>110</sup>Ds</td>
      <td style="background-color: #6bc8ff"><sup>111</sup>Rg</td>
      <td style="background-color: #6bc8ff"><sup>112</sup>Cn</td>
      <td style="background-color: #ff8821"><sup>113</sup>Uut</td>
      <td style="background-color: #ff8821"><sup>114</sup>Fl</td>
      <td style="background-color: #ff8821"><sup>115</sup>Uup</td>
      <td style="background-color: #ff8821"><sup>116</sup>Lv</td>
      <td style="background-color: #fbc73d"><sup>117</sup>Uus</td>
      <td style="background-color: #fbc73d"><sup>118</sup>Uuo</td>
    </tr>
  </table>
```

```html
    <table border="">
      <tr>
        <td style="background-color: #bdfd21"><sup>57</sup>La</td>
        <td style="background-color: #bdfd21"><sup>56</sup>Ce</td>
        <td style="background-color: #bdfd21"><sup>58</sup>Pr</td>
        <td style="background-color: #bdfd21"><sup>60</sup>Nd</td>
        <td style="background-color: #bdfd21"><sup>61</sup>Pm</td>
        <td style="background-color: #bdfd21"><sup>62</sup>Sm</td>
        <td style="background-color: #bdfd21"><sup>63</sup>Eu</td>
        <td style="background-color: #bdfd21"><sup>64</sup>Gd</td>
        <td style="background-color: #bdfd21"><sup>65</sup>Tb</td>
        <td style="background-color: #bdfd21"><sup>66</sup>Dy</td>
        <td style="background-color: #bdfd21"><sup>67</sup>Ho</td>
        <td style="background-color: #bdfd21"><sup>68</sup>Er</td>
        <td style="background-color: #bdfd21"><sup>69</sup>Tm</td>
        <td style="background-color: #bdfd21"><sup>70</sup>Yb</td>
        <td style="background-color: #bdfd21"><sup>71</sup>Lu</td>
      </tr>
      <tr>
        <td style="background-color: #fd3728ec"><sup>88</sup>Ac</td>
        <td style="background-color: #fd3728ec"><sup>89</sup>Th</td>
        <td style="background-color: #fd3728ec"><sup>91</sup>Pa</td>
        <td style="background-color: #fd3728ec"><sup>92</sup> U</td>
        <td style="background-color: #fd3728ec"><sup>93</sup>Np</td>
        <td style="background-color: #fd3728ec"><sup>94</sup>Pu</td>
        <td style="background-color: #fd3728ec"><sup>95</sup>Am</td>
        <td style="background-color: #fd3728ec"><sup>96</sup>Cm</td>
        <td style="background-color: #fd3728ec"><sup>97</sup>Bk</td>
        <td style="background-color: #fd3728ec"><sup>98</sup>Cf</td>
        <td style="background-color: #fd3728ec"><sup>99</sup>Es</td>
        <td style="background-color: #fd3728ec"><sup>100</sup>Fm</td>
        <td style="background-color: #fd3728ec"><sup>101</sup>Md</td>
        <td style="background-color: #fd3728ec"><sup>102</sup>No</td>
        <td style="background-color: #fd3728ec"><sup>103</sup>Lr</td>
      </tr>
    </table>
    <footer>
      <p>&copy; 2024 HK_Periodic Table | All Rights Reserved</p>
      <p>
        Visit our
        <a
          href="https://www.instagram.com/hooria_codehub/profilecard/?igsh=ZWhvMmVucm5ueHB1"
          >Hooria_Codehub</a
        >
        |
        <a href="https://www.linkedin.com/in/hooria-fatima-54753927b/ "
          >LinkedIn</a
        >
      </p>
    </footer>
  </body>
</html>
```

Chapter # 7

Chapter-7 Form

Your Detail

Name: [   ]

Email: [   ]

Your Review

How did you hear about us? [Google ▾]

Would You visit again?
○ Yes ○ No ○ May be

Comments: [   ]

☑ Sign me up for email updates
[Submit review]

Input:

```
chap6 > <> index.html > ⬡ html > ⬡ body > ⬡ form > ⬡ fieldset > ⬡ select#
1    <!DOCTYPE html>
2    <html lang="en">
3      <head>
4        <meta charset="UTF-8" />
5        <meta name="viewport" content="width=device-width, initial-scale=1.0" />
6        <title>Task-7</title>
7      </head>
8      <body>
9        <form action="">
10         <h1>Chapter-7 Form</h1>
11         <fieldset style="border: 2px solid ▪grey; height: 100px; width: 500px">
12           <legend>Your Detail</legend>
13           <label for="">Name:</label>
14           <input type="text" name="Name" /><br /><br />
15           <label for="">Email:</label>
16           <input type="email" name="Email" />
17         </fieldset>
18         <fieldset style="border: 2px solid ▪grey; height: 220px; width: 500px">
19           <legend>Your Review</legend>
20           <label for="">How did you hear about us?</label>
21           <select name="" id="">
22             <option value="Google">Google</option>
23           </select>
24           <br /><br />
25           <label for="">Would You visit again?</label> <br />
26           <input type="radio" value="yes" />Yes
27           <input type="radio" value="yes" />No
28           <input type="radio" value="yes" />May be <br />
29           <br />
30           <label for="">Comments:</label>
31           <textarea name="" id=""></textarea>
32           <br /><br />
33           <input type="checkbox" name="" />Sign me up for email updates
34           <br />
35           <button type="submit">Submit review</button>
36         </fieldset>
37       </form>
38     </body>
39   </html>
40
```

Chapter # 8

Pana CloUd

HOME   ABOUT   PORTFOLIO   CONTACT

Explore a world of creativity and innovation as you navigate through our site. We are dedicated to providing you with the best content, products, and services tailored to meet your needs. Whether you are looking for insightful articles, top-quality products, or engaging multimedia, we have it all. Join us on this exciting journey and discover what we have to offer!.

Pana CloUd

I am passionate about technology, creativity, and entrepreneurship. As someone with a background in digital marketing, web development, and graphic design, I thrive on creating innovative solutions that help businesses grow in the digital landscape. My journey started with a deep interest in web development, where I honed my skills in HTML, CSS, and TypeScript, and it has expanded into eCommerce, where I now manage Shopify stores and provide SEO services. I'm always eager to explore new trends and technologies that push the boundaries of digital possibilities. Whether it's designing visually appealing interfaces or developing optimized content, I aim to make a meaningful impact in every project I take on

Outside of work, I enjoy continuous learning and experimenting with different projects. I love staying updated on the latest trends in tech, which fuels my desire to innovate. My mission is to empower individuals and businesses to succeed online by offering creative solutions and technical expertise

Skills

- Digital Marketing
- Web Development (HTML, CSS, JavaScript, TypeScript)
- Graphic Design
- Search Engine Optimization (SEO)
- eCommerce Management (Shopify)
- Content Creation
- Social Media Marketing
- Freelancing and Client Relations

This AI Agent Manages Your ENTIRE Linkedin Strategy (No-Code)

LINKEDIN ASSISTANT

Watch on YouTube

@Hooria_Codehub

Pana CloUd

HOORIA KHAN PORTFOLIO

Mathematics Programming Calculator - A tool for solving complex mathematical problems efficiently. This calculator provides advanced functions to aid in calculations and improve your problem-solving skills. This is link here : Logical Calculator

Resume Builder - Create professional resumes easily with customizable templates. This tool allows you to input your details and format your resume to stand out to employers. This is link here : Resume Builder

Pana CloUd

Your Detail

Name: [   ]

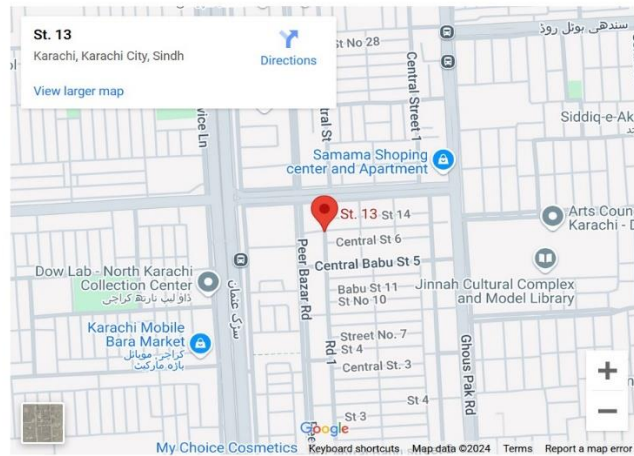Email: [   ]

Your Review

How did you hear about us? [Google ▾]

Would You visit again?
○ Yes ○ No ○ May be

Comments: [   ]

☐ Sign me up for email updates

[Submit review]

@Hooria_Codehub

Input:

```html
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <title>Document</title>
  </head>
  <body>
    <div
      style="
        background-color: rgb(91, 156, 197);
        height: 100px;
        border-radius: 38px;
        border: 1px solid black;
        padding: 10px;
        display: flex;
        justify-content: space-between;
        align-items: center;
        margin-left: 50px;
        margin-right: 50px;
      "
    >
      <h1
        style="
          font-size: 44px;
          font-weight: bold;
          font-family: Georgia, 'Times New Roman', Times, serif;
          margin-left: 10dvb;
        "
      >
        Pana <br />
        CloUd
      </h1>
      <div
        style="
          display: flex;
          align-items: center;
          margin-right: 50dvb;
          gap: 20px;
        "
      >
        <p
          style="
            font-weight: bold;
            font-family: Verdana, Geneva, Tahoma, sans-serif;
            font-size: larger;
            margin: 0;
          "
        >
          <a href="#"><b>HOME</b></a>
        </p>
```

```html
        </p>
        <p
        style="
            font-weight: bold;
            font-family: Verdana, Geneva, Tahoma, sans-serif;
            font-size: larger;
            margin: 0;"
        >
        <a href="./about.html"><b>ABOUT</b></a>
        </p>
        <p
        style="
            font-weight: bold;
            font-family: Verdana, Geneva, Tahoma, sans-serif;
            font-size: larger;
            margin: 0;
        "
        >
        <a href="./portfolio.html"><b>PORTFOLIO</b></a>
        </p>
        <p
        style="
            font-weight: bold;
            font-family: Verdana, Geneva, Tahoma, sans-serif;
            font-size: larger;
            margin: 0;
        "
        >
        <a href="./contact.html"><b>CONTACT</b></a>
        </p>
    </div>
</div>
<div>
    <img
    src="https://t3.ftcdn.net/jpg/04/34/45/86/360_F_434458653_dMDMTN1VpeBxEHuOtlS0esEztiSVVQ9y.jpg"
    alt=""
    style="
        margin-top: 5dvb;
        margin-left: 15dvb;
        height: 300px;
        width: 1000px;
    "
    />
    <figure
    style="margin-left: 100px; margin-right: 100px; font-size: larger"
    >
    <b
        >Explore a world of creativity and innovation as you navigate through
        our site. We are dedicated to providing you with the best content,
        products, and services tailored to meet your needs. Whether you are
        looking for insightful articles, top-quality products, or engaging
        multimedia, we have it all. Join us on this exciting journey and
        discover what we have to offer!.</b
    >
    </figure>
    <!-- Footer section -->
    <div
    style="
        background-color: rgb(91, 156, 197);
        height: 40px;
        border-radius: 10px;
        border: 1px solid black;
        display: flex;
        justify-content: center;
        align-items: center;
        padding-top: 0px;
        margin: 0 50px;
    "
    >
    @PanaCloud - All rights reserved
    </div>
</div>
</body>
</html>
```

```html
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <title>Chapter-8_about.html</title>
  </head>
  <body>
    <div
    style="
        background-color: rgb(91, 156, 197);
        height: 100px;
        border-radius: 38px;
        border: 1px solid black;
        padding: 10px;
        display: flex;
        justify-content: space-between;
        align-items: center;
        margin-left: 50px;
        margin-right: 50px;
    "
    >
    <h1 style="font-size: 44px; font-weight: bold; font-family:Georgia, 'Times New Roman', Times, serif; margin-left: 10dvb;">
        Pana <br />
        CloUd
    </h1>
    <div style="display:flex; align-items: center; margin-right:50dvb; gap: 20px ">
        <p style="font-weight: bold;font-family: Verdana, Geneva, Tahoma, sans-serif;font-size: larger; margin: 0"><a href="./index.html"><b>HOME</b></a></p>
        <p style="font-weight: bold;font-family: Verdana, Geneva, Tahoma, sans-serif;font-size: larger; margin: 0"><a href="./about.html"><b>ABOUT</b></a></p>
        <p style="font-weight: bold;font-family: Verdana, Geneva, Tahoma, sans-serif;font-size: larger; margin: 0"><a href="./portfolio.html"><b>PORTFOLIO</b></a></p>
        <p style="font-weight: bold;font-family: Verdana, Geneva, Tahoma, sans-serif;font-size: larger; margin: 0"><a href="./contact.html"><b>CONTACT</b></a></p>
    </div>
    </div>
    <div style=" font-family: Georgia, 'Times New Roman', Times, serif; margin-left: 10dvb; margin-right: 10dvb;">
    <p>
        I am passionate about technology, creativity, and entrepreneurship. As
        someone with a background in digital marketing, web development, and
        graphic design, I thrive on creating innovative solutions that help
        businesses grow in the digital landscape. My journey started with a deep
        interest in web development, where I honed my skills in HTML, CSS, and
        TypeScript, and it has expanded into eCommerce, where I now manage
        Shopify stores and provide SEO services. I'm always eager to explore new
        trends and technologies that push the boundaries of digital
        possibilities. Whether it's designing visually appealing interfaces or
        developing optimized content, I aim to make a meaningful impact in every
        project I take on
    </p>

    <p>
        Outside of work, I enjoy continuous learning and experimenting with
        different projects. I love staying updated on the latest trends in tech,
        which fuels my desire to innovate. My mission is to empower individuals
        and businesses to succeed online by offering creative solutions and
        technical expertise
    </p>

    <h2>Skills</h2>
```

```html
<ul>

    <li>Digital Marketing</li>
    <li>Web Development (HTML, CSS, JavaScript, TypeScript)</li>
    <li>Graphic Design</li>
    <li>Search Engine Optimization (SEO)</li>
    <li>eCommerce Management (Shopify)</li>
    <li>Content Creation</li>
    <li>Social Media Marketing</li>
    <li>Freelancing and Client Relations</li>
</ul>
    </div>


    <div style="
    background-color: rgb(91, 156, 197) ;
    border-radius: 38px;
    border: 1px solid black;
    padding: 10px;
    margin-left: 50px;
    margin-right: 50px;
    height: 600px;
">
    <iframe
        width="860"
        height="515"
        src="https://www.youtube.com/embed/5F6sF6HhKdc"
        title="YouTube video player"
        frameborder="1px"
        allow="accelerometer; autoplay; clipboard-write; encrypted-media; gyroscope; picture-in-picture"
        allowfullscreen
        style="align-items: center; margin-left: 200px; margin-top: 10dvb; border-radius: 10dvh;">
    </iframe>
</div>
<br>
    <div style="  background-color: rgb(91, 156, 197);
    height: 40px;
    border-radius: 10px;
    border: 1px solid black;
    display: flex;
    justify-content: center;
    align-items: center;
    padding-top: 0px;
    margin: 0 50px;">
        @PanaCloud - All rights reserved
    </div>
</body>
</html>
```

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width-device-width, initial-scale-1.0">
    <title>Chapter-8_portfolio.html</title>
</head>
<body>
    <div
    style="
    background-color: rgb(91, 156, 197);
    height: 100px;
    border-radius: 38px;
    border: 1px solid black;
    padding: 10px;
    display: flex;
    justify-content: space-between;
    align-items: center;
    margin-left: 50px;
    margin-right: 50px;

    ">
    <h1 style="font-size: 44px; font-weight: bold; font-family:Georgia, 'Times New Roman', Times, serif; margin-left: 10dvb;">
        Pana <br />
        Cloud
    </h1>
    <div style="display:flex; align-items: center; margin-right:50dvb; gap: 20px ">
        <p style="font-weight: bold;font-family: Verdana, Geneva, Tahoma, sans-serif;font-size: larger; margin: 0"><a href="./index.html"><b>HOME</b></a></p>
        <p style="font-weight: bold;font-family: Verdana, Geneva, Tahoma, sans-serif;font-size: larger; margin: 0"><a href="./about.html"><b>ABOUT</b></a></p>
        <p style="font-weight: bold;font-family: Verdana, Geneva, Tahoma, sans-serif;font-size: larger; margin: 0"><a href="./portfolio.html"><b>PORTFOLIO</b></a></p>
        <p style="font-weight: bold;font-family: Verdana, Geneva, Tahoma, sans-serif;font-size: larger; margin: 0"><a href="./contact.html"><b>CONTACT</b></a></p>
    </div>
</div>
<br><br>
<h2 style="margin-left: 450px; font-size: xx-large; font-weight: bold;">HOORIA KHAN PORTFOLIO</h2>
<div style="display: flex; align-items: flex-start; margin-left: 70px;">
    <div style="margin-right: 20px;">
        <img src="https://www.techtarget.com/res/onlineimages/Math_programming_calc_figure_2_half_column_mobile.jpg" alt="Mathematics Programming Calculator" height="150px" width="150px">
    </div>
    <div style="max-width: 400px;">
        <p style="font-family: Arial, sans-serif;">
            Mathematics Programming Calculator - A tool for solving complex mathematical problems efficiently.
            This calculator provides advanced functions to aid in calculations and improve your problem-solving skills.
            This is link here : <a href="https://logical-calculator-hk.vercel.app/">Logical Calculator</a>
        </p>
    </div>
</div>

<div style="display: flex; align-items: flex-start; margin-left: 70px; margin-top: 20px;">
    <div style="margin-right: 20px;">
        <img src="https://cdn.gotresumebuilder.com/Content/Images/v3/hero_resume_1.png" alt="Resume Builder" height="150px" width="150px">
    </div>
    <div style="max-width: 400px;">
        <p style="font-family: Arial, sans-serif;">
            Resume Builder - Create professional resumes easily with customizable templates.
            This tool allows you to input your details and format your resume to stand out to employers.
            This is link here : <a href=" https://hackathon1-milestone5-vg2d.vercel.app/">Resume Builder</a>
        </p>
    </div>
</div>
<br><br>
    <div style="  background-color: rgb(91, 156, 197);
    height: 40px;
    border-radius: 10px;
    border: 1px solid black;
    display: flex;
    justify-content: center;
    align-items: center;
    padding-top: 0px;
    margin: 0 50px;">
        @PanaCloud - All rights reserved
    </div>
</body>
</html>
```

@Hooria_Codehub

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Chapter-8_portfolio.html</title>
</head>
<body>
    <div
    style="
    background-color: rgb(91, 156, 197);
    height: 100px;
    border-radius: 38px;
    border: 1px solid black;
    padding: 10px;
    display: flex;
    justify-content: space-between;
    align-items: center;
    margin-left: 50px;
    margin-right: 50px;

    "
    >
        <h1 style="font-size: 44px; font-weight: bold; font-family:Georgia, 'Times New Roman', Times, serif; margin-left: 10dvb;">
        Pana <br />
        CloUd
        </h1>
        <div style="display:flex; align-items: center; margin-right:50dvb; gap: 20px ">
        <p style="font-weight: bold;font-family: Verdana, Geneva, Tahoma, sans-serif;font-size: larger; margin: 0"><a href="./index.html"><b>HOME</b></a></p>
        <p style="font-weight: bold;font-family: Verdana, Geneva, Tahoma, sans-serif;font-size: larger; margin: 0"><a href="./about.html"><b>ABOUT</b></a></p>
        <p style="font-weight: bold;font-family: Verdana, Geneva, Tahoma, sans-serif;font-size: larger; margin: 0"><a href="./portfolio.html"><b>PORTFOLIO</b></a></p>
        <p style="font-weight: bold;font-family: Verdana, Geneva, Tahoma, sans-serif;font-size: larger; margin: 0"><a href="./contact.html"><b>CONTACT</b></a></p>
        </div>
    </div>
    <br><br>
    <h2 style="margin-left: 450px; font-size: xx-large; font-weight: bold;">HOORIA KHAN PORTFOLIO</h2>
    <div style="display: flex; align-items: flex-start; margin-left: 70px;">
        <div style="margin-right: 20px;">
            <img src="https://www.techtarget.com/rms/onlineimages/Math_programming_calc_figure_2_half_column_mobile.jpg" alt="Mathematics Programming Calculator" height="150px" width="150px">
        </div>
        <div style="max-width: 400px;">
            <p style="font-family: Arial, sans-serif;">
            Mathematics Programming Calculator - A tool for solving complex mathematical problems efficiently.
            This calculator provides advanced functions to aid in calculations and improve your problem-solving skills.
            This is link here : <a href="https://logical-calculator-hk.vercel.app/">Logical Calculator</a>
            </p>
        </div>
    </div>

    <div style="display: flex; align-items: flex-start; margin-left: 70px; margin-top: 20px;">
        <div style="margin-right: 20px;">
            <img src="https://cdn.gotresumebuilder.com/Content/Images/v3/hero_resume_1.png" alt="Resume Builder" height="150px" width="150px">
        </div>
        <div style="max-width: 400px;">
            <p style="font-family: Arial, sans-serif;">
            Resume Builder - Create professional resumes easily with customizable templates.
            This tool allows you to input your details and format your resume to stand out to employers.
            This is link here : <a href=" https://heckathon1-milestone5-vg2d.vercel.app/">Resume Builder</a>
            </p>
        </div>
    </div>
    <br><br>
    <div style="  background-color: rgb(91, 156, 197);
    height: 40px;
    border-radius: 10px;
    border: 1px solid black;
    display: flex;
    justify-content: center;
    align-items: center;
    padding-top: 0px;
    margin: 0 50px;">
        @PanaCloud - All rights reserved
    </div>
</body>
</html>
```

```html
                <p
                style="
                    font-weight: bold;
                    font-family: Verdana, Geneva, Tahoma, sans-serif;
                    font-size: larger;
                    margin: 0;
                "
                >
                    <a href="./about.html"><b>ABOUT</b></a>
                </p>
                <p
                style="
                    font-weight: bold;
                    font-family: Verdana, Geneva, Tahoma, sans-serif;
                    font-size: larger;
                    margin: 0;
                "
                >
                    <a href="./portfolio.html"><b>PORTFOLIO</b></a>
                </p>
                <p
                style="
                    font-weight: bold;
                    font-family: Verdana, Geneva, Tahoma, sans-serif;
                    font-size: larger;
                    margin: 0;
                "
                >
                    <a href="./contact.html"><b>CONTACT</b></a>
                </p>
            </div>
        </div>
        <br />

        <form action="" style="align-items: center; margin-left: 60dvb">
            <fieldset style="border: 2px solid grey; height: 100px; width: 500px">
                <legend>Your Detail</legend>
                <label for="">Name:</label>
                <input type="text" name="Name" /><br /><br />
                <label for="">Email:</label>
                <input type="email" name="Email" />
            </fieldset>
            <fieldset style="border: 2px solid grey; height: 220px; width: 500px">
                <legend>Your Review</legend>
                <label for="">How did you hear about us?</label>
                <select name="" id="">
                    <option value="Google">Google</option>
                </select>
                <br /><br />
                <label for="">Would You visit again?</label> <br />
                <input type="radio" value="yes" />Yes
                <input type="radio" value="yes" />No
                <input type="radio" value="yes" />May be <br />
                <br />
                <label for="">Comments:</label>
                <textarea name="" id=""></textarea>
                <br /><br />
                <input type="checkbox" name="" />Sign me up for email updates
                <br />
                <button type="submit">Submit review</button>
            </fieldset>
```

@Hooria_Codehub

```
114    </form>
115    <br /><br />
116
117    <div style="display: flex; justify-content: center; margin: 20px 0">
118      <iframe
119        class="map-container"
120        src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d3616.2256353526686!2d67.0647558740169B!3d24.9924478399965998!2m3!1f0!2f0!3f0!3m2!1i1024
121        width="600"
122        height="450"
123        style="border: 0"
124        allowfullscreen=""
125        loading="lazy"
126        referrerpolicy="no-referrer-when-downgrade"
127      ></iframe>
128    </div>
129
130    <br /><br />
131    <!-- Footer section -->
132    <div
133      style="
134        background-color: rgb(91, 156, 197);
135        height: 40px;
136        border-radius: 10px;
137        border: 1px solid black;
138        display: flex;
139        justify-content: center;
140        align-items: center;
141        padding-top: 0px;
142        margin: 0 50px;
143      "
144    >
145      @PanaCloud - All rights reserved
146    </div>
147  </body>
148 </html>
149
```

COMPLETE HTML ALL ASSIGNMENT
"BY HOORIA KHAN"