

Practical: 05

_Task1:Create a webpage for nursery kids using sematic elements and insert educational material Add background audio Add different videos

solution:

code:

```
<!-- I used here css for some style to page -->

<style>
  * {
    padding: 0px;
    margin: 0px;
    box-sizing: border-box;
  }

  #head {
    text-align: center;
    font-size: 50px;
    background-color: rgba(255, 0, 174, 0.171);
  }

  #div1 {
    background-color: beige;
    border: 1px solid firebrick;
    display: inline-block;
    text-align: center;
  }

  #div3 {
    background-color: azure;
  }

  #div2 {
    background-color: rgba(255, 255, 0, 0.25);
    border: 1px solid firebrick;
    text-align: center;
  }

  #head2 {
    text-align: center;
  }

  #head3 {
    text-align: center;
    margin-bottom: 70px;
  }
```

```

    section > h2 {
        background-color: rgb(245, 220, 230);
    }

    section {
        margin-top: 50px;
    }

    li {
        list-style: none;
    }

    #head4 {
        text-align: center;
    }
</style>

<!-- code of Html here -->
</head>
<body>
<div class="container-fluid">
    <h1 id="head">Welcome To Kids Nursery Web Page</h1>
    <br />
    <br />
    <div class="row">
        <div class="col-6" id="div1">
            <h1 id="head2">Educational Material</h1>

            <section>
                <h2>Math:</h2>
                <ul>
                    <li>
                        <br />
                        <a href="https://www.khanacademy.org/" target="_blank">
                            >Khan Academy</a>
                        <br />
                        Free online math lessons and interactive exercises for all ages.
                    </li>
                    <li>
                        <a href="https://www.coolmathgames.com/" target="_blank">
                            >Coolmath Games</a>
                        <br />
                        - <br />
                        Play fun math games to practice your math skills.
                    </li>
                </ul>
            </section>

            <section>
                <h2>Science:</h2>
                <ul>
                    <li>

```

```

        <br />
        <a href="https://www.nasa.gov/kidsclub" target="_blank"
          >NASA Kids' Club</a>
      >
      - <br />
      Learn about space and science with NASA's interactive games and
      activities. <br />
      <br />
    </li>
    <li>
      <a href="https://mysteryscience.com/" target="_blank"
        >Mystery Science</a>
      >
      - <br />
      Explore fascinating science lessons and experiments for kids.
    </li>
  </ul>
</section>

<section>
  <h2>Language Arts and Reading:</h2>
  <ul>
    <li>
      <br />
      <a href="https://www.starfall.com/" target="_blank">Starfall</a>
      - <br />
      Improve your reading and phonics skills with fun stories and
      games. <br />
      <br />
    </li>
    <li>
      <a href="https://www.storylineonline.net/" target="_blank"
        >Storyline Online</a>
      >
      - <br />
      Enjoy famous actors reading children's books aloud.
    </li>
  </ul>
</section>
</div>
<!-- // col 2 -->
<div class="col-6" id="div2">
  <h1 id="head3">Kids Videos</h1>
  <iframe
    width="300"
    height="300"
    src="https://www.youtube.com/embed/XsUCNtU7mVM"
    title="Cece Had a Little Cat | CoComelon Nursery Rhymes & Kids
Songs"
    frameborder="0"
    allow="accelerometer; autoplay; clipboard-write; encrypted-media;
gyroscope; picture-in-picture; web-share"
    allowfullscreen
  ></iframe>

```

```

<iframe
  width="300"
  height="300"
  src="https://www.youtube.com/embed/71h8MZshGSs"
  title="ABC Song + More Nursery Rhymes & Kids Songs - CoComelon"
  frameborder="0"
  allow="accelerometer; autoplay; clipboard-write; encrypted-media;
gyroscope; picture-in-picture; web-share"
  allowfullscreen
></iframe>

<iframe
  width="300"
  height="300"
  src="https://www.youtube.com/embed/Lvd7zQtKS74"
  title="Tom & Jerry | Best of Jerry and Little Quacker | Classic
Cartoon Compilation | WB Kids"
  frameborder="0"
  allow="accelerometer; autoplay; clipboard-write; encrypted-media;
gyroscope; picture-in-picture; web-share"
  allowfullscreen
></iframe>
<iframe
  width="300"
  height="300"
  src="https://www.youtube.com/embed/EHsZJBLvxQw"
  title="Tom và Jerry - Con mèo họa tiết hình giọt nước(Polka Dot Puss,
Viet sub)"
  frameborder="0"
  allow="accelerometer; autoplay; clipboard-write; encrypted-media;
gyroscope; picture-in-picture; web-share"
  allowfullscreen
></iframe>

<iframe
  width="300"
  height="300"
  src="https://www.youtube.com/embed/Jj5tc8T84Q8"
  title="Tom và Jerry - Vấn đề chuột(Mouse Trouble, Viet sub)"
  frameborder="0"
  allow="accelerometer; autoplay; clipboard-write; encrypted-media;
gyroscope; picture-in-picture; web-share"
  allowfullscreen
></iframe>

<iframe
  width="300"
  height="300"
  src="https://www.youtube.com/embed/ZbHXJ_aml18"
  title="El Pajaro Loco en Español | Compilación de 1 Hora | Dibujos
Animados en Español | WildBrain"
  frameborder="0"
  allow="accelerometer; autoplay; clipboard-write; encrypted-media;

```

```

gyroscope; picture-in-picture; web-share"
    allowfullscreen
  ></iframe>
</div>
</div>

<div class="row">
  <div class="col" id="div3">
    <h1 id="head4">Audio Clips</h1>

    <audio src="audio.mp3" controls></audio>
    <audio src="audio.mp3" controls></audio>
    <audio src="audio.mp3" controls></audio>
    <audio src="audio.mp3" controls></audio>
    <audio src="audio.mp3" controls></audio>
    <audio src="audio.mp3" controls></audio>

    <audio src="audio.mp3" controls></audio>
    <audio src="audio.mp3" controls></audio>
  </div>
</div>
</div>
</body>
</html>

```

Task Output:

Welcome To Kids Nursery Web Page

Edcational Material	Kids Videos
<p style="text-align: center; background-color: #fce4ec; padding: 5px;">Math:</p> <p style="text-align: center;"> Khan Academy Free online math lessons and interactive exercises for all ages. Coolmath Games - Play fun math games to practice your math skills. </p> <p style="text-align: center; background-color: #fce4ec; padding: 5px;">Science:</p> <p style="text-align: center;"> NASA Kids' Club - Learn about space and science with NASA's interactive games and activities. Mystery Science - Explore fascinating science lessons and experiments for kids. </p> <p style="text-align: center; background-color: #fce4ec; padding: 5px;">Language Arts and Reading:</p> <p style="text-align: center;"> Starfall - Improve your reading and phonics skills with fun stories and games. Storyline Online - Enjoy famous actors reading children's books aloud. </p>	<div style="display: grid; grid-template-columns: repeat(3, 1fr); gap: 5px;"> </div>

Audio Clips