

<!-- ## File Containing All the question solved here:

Q1. Write a HTML program for the demonstration of Lists.

- a. Unordered List
- b. Ordered List
- c. Definition List
- d. Nested List

Ans. -->

```
<article id="#lists" bgcolor="pink">
  <h1 align="center">Creating Unorder List</h1>
  <h1 align="center">List of Colleges in Kurnool</h1>
  <ul type="square">
    <li>GPREC</li>
    <li>RGM CET</li>
    <li>GPCET</li>
  </ul>
  <hr />
  <h1 align="center">Creating Order List</h1>
  <h1 align="center">List of branches in RGM CET</h1>
  <ol type="A">
    <li>CSE</li>
    <li>IT</li>
    <li>ECE</li>
    <li>EEE</li>
    <li>CIVIL</li>
    <li>ME</li>
  </ol>
  <hr />
  <h1 align="center">Definition List</h1>
  <dl>
    <dt>CSE</dt>
    <dd>Computer Science & Engineering</dd>
    <dt>ECE</dt>
    <dd>Electronics & Communication Engineering</dd>
    <dt>IT</dt>
    <dd>Information Technology</dd>
    <dt>EEE</dt>
    <dd>Electrical & Electronics Engineering</dd>
    <dt>CE</dt>
    <dd>Civil Engineering</dd>
  </dl>
  <hr />
  <h1 align="center">List of Colleges in Kurnool</h1>
  <ol>
    <li>
      Kurnool
      <ul>
        <li>GPREC</li>
        <li>BITS</li>
        <li>GPCET</li>
      </ul>
    </li>
    <li>
      Nandyala
```

```

<ul>
  <li>RGM CET</li>
  <li>SREC</li>
</ul>
</li>
</ol>
</article>

```

<!-- Q2. Write a HTML program for demonstrating Hyperlinks.

- a. Navigation from one page to another.
- b. Navigation within the page.

Ans. -->

```

<article
  id="#hyperlinks"
  bgcolor="pink"
  link="green"
  vlink="blue"
  alink="red"
  align="center"
>
  <h1>Setting Hyperlink To Outer Page</h1>
  <a href="https://www.google.com/">Click here</a>to goto Google's homepage
  <h1>Setting Hyperlink To Inner Page Element</h1>
  <a href="#lists">Click here</a>to goto Lists section on homepage.
</article>

```

<!-- Q3. Write a HTML program for time-table using tables.

Ans. -->

```

<article id="#table" align="center">
  <h1 align="center"><font color="#fff456">Timetable of X</font></h1>
  <br />
  <table
    align="center"
    border="4"
    bordercolor="#dd3467"
    cellpadding="0"
    cellspacing="15"
  >
    <tr align="center" valign="middle">
      <th>DAY</th>
      <th>I</th>
      <th>II</th>
      <th rowspan="7">
        <b>>B<br />R<br />E<br />A<br />K</b>
      </th>
      <th>III</th>
      <th>IV</th>
      <th rowspan="7">
        <b>B<br />R<br />E<br />A<br />K</b>
      </th>
      <th>V</th>
      <th>VI</th>
      <th>VII</th>
    </tr>

```

```

</tr>
<tr align="center">
  <th>MON</th>
  <td>IS</td>
  <td>WT</td>
  <td>SEM</td>
  <td>OOAD</td>
  <td>SCI</td>
  <td>C#</td>
  <td>COMP</td>
</tr>
<tr align="center">
  <th>TUE</th>
  <td>AP</td>
  <td>AP Lab</td>
  <td colspan="2">AP Lab</td>
  <td>WT</td>
  <td>IS</td>
  <td>OOAD</td>
</tr>
<tr align="center">
  <th>WED</th>
  <td>WT</td>
  <td>IS</td>
  <td>C#</td>
  <td>SCI</td>
  <td colspan="3">MOOC'S</td>
</tr>
<tr align="center">
  <th>THU</th>
  <td>IS</td>
  <td>LIB</td>
  <td>OOAD</td>
  <td>WT</td>
  <td colspan="3">WT Lab</td>
</tr>
<tr align="center">
  <th>FRI</th>
  <td>AP</td>
  <td>AP</td>
  <td>C#</td>
  <td>OOAD</td>
  <td colspan="3">C# Lab</td>
</tr>
<tr align="center">
  <th>SAT</th>
  <td>OOAD</td>
  <td>SCI</td>
  <td>WT</td>
  <td>SEM</td>
  <td>AP</td>
  <td>AP</td>
  <td>C#</td>
</tr>
</table>

```

</article>

<!-- Q4. Write a HTML program to develop a static Home Page using frames.

Ans. -->

<!-- Frames are decrepted by W3C and are not to be used as main strc. -->

<!-- This code block might not work use at your own risk -->

```
<!-- <frameset cols="30%,70%">
  <frameset rows="25%,25%,50%">
    <frame src="e:\cse546\logo.html">
    <frame src="e:\cse546\home1.html">
    <frame src="e:\cse546\courses.html">
  </frameset>
</frameset>
<frameset rows="25%,25%,50%">
  <frame src="e:\cse546\name.html">
  <frame src="e:\cse546\table.html">
  <frame src="e:\cse546\default.html" name="display">
</frameset>
</frameset> -->
<!-- Or you can try using it like -->
<!-- <frameset cols = "25%,50%,25%">
  <frame name = "left" src = "/html/top_frame.htm" />
  <frame name = "center" src = "/html/main_frame.htm" />
  <frame name = "right" src = "/html/bottom_frame.htm" />
</frameset>
<noframes>
  <body>Your browser does not support frames.</body>
</noframes>
</frameset> -->
```

<!-- Q5. Write a HTML program to develop a static Registration Form.

Ans. -->

```
<article id="#registration-form" bgcolor="#faaa">
  <br />
  <br />
  <form>
    <label> Firstname </label>
    <input type="text" name="firstname" size="15" /> <br />
    <br />
    <label> Middlename: </label>
    <input type="text" name="middlename" size="15" /> <br />
    <br />
    <label> Lastname: </label>
    <input type="text" name="lastname" size="15" /> <br />
    <br />

    <label> Course : </label>
    <select>
      <option value="Course">Course</option>
      <option value="BCA">BCA</option>
      <option value="BBA">BBA</option>
      <option value="B.Tech">B.Tech</option>
      <option value="MBA">MBA</option>
      <option value="MCA">MCA</option>
      <option value="M.Tech">M.Tech</option>
```

```

</select>

<label> Date Of Birth : </label><br />
<input type="datetime-local" id="Test_DatetimeLocal" />
<br /><br />

<br />
<br />
<label> Gender : </label><br />
<input type="radio" name="male" /> Male <br />
<input type="radio" name="female" /> Female <br />
<input type="radio" name="other" /> Other
<br />
<br />
<label> Martial Status : </label><br />
<input type="radio" name="married" /> Married <br />
<input type="radio" name="unamarried" /> Unmarried <br />
<input type="radio" name="divorced" /> Divorced
<br />
<br />

<label> Phone : </label>
<input type="text" name="country code" value="+91" size="2" />
<input type="text" name="phone" size="10" /> <br />
<br />
Address
<br />
<textarea cols="80" rows="5" value="address"> </textarea>
<br />
<br />
Email:
<input type="email" id="email" name="email" /> <br />
<br />
<br />
Password:
<input type="Password" id="pass" name="pass" /> <br />
<br />
<br />
Re-type password:
<input type="Password" id="repass" name="repass" /> <br />
<br />
<br />
<label> Martial Status : </label><br />
<input type="radio" name="hindi" /> Hindi <br />
<input type="radio" name="english" /> English <br />
<input type="radio" name="other" /> Other
<br />

<input type="submit" value="Submit" name="submit-btn" />
<input type="reset" value="Submit" name="reset-btn" />
</form>
</article>

```

<!-- Q6. Write a HTML program to develop a static Login Page.

```
<article id="#login-page" bgcolor="#faaa">
  <br /><br /><br /><br />
  <h1 align="center"><u>LOGIN</u></h1>
  <br /><br /><br />
  <h4>
    username   <input type="text"
    password   <input type="password"
  </h4>
  <input type="submit" value="submit" />
  &nbsp;&nbsp;&nbsp;
  <input type="reset" value="cancel" />
</article>
```

Ans. -->

```
<article id="catalogue-section">
<table border="8" bordercolor="#faa" cellpadding="10" cellspacing="10">
  <tr>
    <td>
      
    </td>
    <td>
      Book:XML Bible<br />
      Author:Wingston<br />
      Publication:wuely
    </td>
    <td>$40.5</td>
    <td><input type="button" value="add to cart" /></td>
  </tr>
  <tr>
    <td>
      
    </td>
    <td>
      Book:A1<br />
      Author:S.Rusell<br />
      Publication:Princeton hall
    </td>
    <td>$63</td>
    <td><input type="button" value="add to cart" /></td>
  </tr>
</table>
</article>
```

```

<tr>
  <td>
    
  </td>
  <td>
    Book:JAVA 2<br />
    Author:Watson<br />
    Publication:BPB
  </td>
  <td>$35.5</td>
  <td><input type="button" value="add to cart" /></td>
</tr>
<tr>
  <td>
    
  </td>
  <td>
    Book:Html in 24 hrs<br />
    Author:Sam Peter<br />
    Publication:SAM
  </td>
  <td>$50</td>
  <td><input type="button" value="add to cart" /></td>
</tr>
</table>
</article>

```

<!-- Q8. Write a HTML program to develop a static Web Page for Shopping Cart.

Ans. -->

```

<article id="cart-section" bgcolor="#aadd">
  <table
    border="2"
    bordercolor="#ff5467"
    width="50"
    height="10"
    cellpadding="10"
    cellspacing="10"
  >
    <tr>
      <th>Book name</th>
      <th>Price</th>
      <th>Quantity</th>
      <th>Amount</th>
    </tr>
    <tr>
      <td>JAVA 2</td>
      <td>$35.5</td>
      <td>2</td>

```

```

        <td>$70</td>
    </tr>
    <tr>
        <td>XML Bible</td>
        <td>$40.5</td>
        <td>1</td>
        <td>$40.5</td>
    </tr>
</table>
<h3>total amount-130.5</h3>
</article>

```

<!-- Q9. Write HTML for demonstration of cascading stylesheets.

- a. Embedded stylesheets.
- b. External stylesheets.
- c. Inline styles.

Ans. -->

<!-- Q10. Write a javascript program to validate USER LOGIN page.

Ans. -->

<!-- Q11. Write a javascript program for validating REGISTRATION FORM

Ans. -->

<!-- Q12. Write a program for implementing XML document for CUSTOMER DETAILS.

Ans. -->

<!-- Q13. Write an internal Document Type Definition to validate XML for CUSTOMER DETAILS?

Ans. -->

<!-- Q14. Write an external Document Type Definition to validate XML for CUSTOMER DETAILS?

Ans. -->

<!-- Q15. Write an XML for person information and access the data using XSL.

Ans. -->

<!-- Q16. Write an XML for student information and access second students data using DOM.

Ans. -->

<!-- Q17. Write a program to display contents of XML file in a table using Extensible Style Sheets.

Ans. -->

<!-- Q18. Write a simple servlet that displays a message.

Ans. -->

<!-- Q19. Write a servlet that reads parameters from employee login page.

Ans. -->

<!-- Q20. Write a servlet for creating a cookie and retrieving it.

Ans. -->

<!-- Q21. Write a servlet for session tracking.

Ans. -->

<!-- Q22. Write a JSP that reads parameters from user login page.

Ans. -->

<!-- Q23. Write a JSP that reads a value, creates a cookie and retrieves it.

Ans. -->

<!-- Q24. Write a JSP for session tracking.

Ans. -->

<!-- Q25. Write a servlet that connects to the database and retrieves the data and displays it.

Ans. -->