

Assignment - 3

Use HTML table tags to create calendar, structured product list, and weekly timetable

January 2024

| Sun | Mon | Tue | Wed | Thu | Fri | Sat |
|-----|-----|-----|-----|-----|-----|-----|
| | | | | | 1 | 2 |
| 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| 10 | 11 | 12 | 13 | 14 | 15 | 16 |
| 17 | 18 | 19 | 20 | 21 | 22 | 23 |
| 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| 31 | | | | | | |

Weekly Time-Table

| Days | 08:00 AM - 09:00 AM | 09:00 AM - 10:00 AM | 10:00 AM - 10:30 AM | LUNCH | 10:30 AM - 11:30 AM | 11:30 AM - 12:30 PM | 12:30 PM - 01:30 AM |
|-----------|---------------------|---------------------|---------------------|-------|---------------------|---------------------|---------------------|
| Monday | Math | Science | Hindi | Break | English | History | Physical Education |
| Tuesday | Math | Science | Hindi | | English | History | Physical Education |
| Wednesday | Math | Science | Hindi | | English | History | Physical Education |
| Thursday | Math | Science | Hindi | | English | History | Physical Education |
| Friday | Math | Science | Hindi | | English | History | Physical Education |
| Saturday | Math | Science | Hindi | | English | History | Physical Education |

Product Table

| ID | Product Name | Category | Price | Stock |
|----|--------------|-------------|--------|-------|
| 01 | Laptop | Electronics | \$9999 | 20 |
| 02 | Mobile | Electronics | \$9999 | 22 |
| 03 | Bookshelf | Furniture | \$9999 | 28 |
| 04 | Laptop | Electronics | \$9999 | 10 |

Task:

Your task is to create three HTML pages, each utilising HTML table tags to structure content effectively. Ensure to include attributes such as <table>, <tr>, <th>, and <td> border, colspan, rowspan, and others as described below:

1. Calendar Page:

Create an HTML page displaying a calendar using table tags. Utilise <table>, <tr>, <td>, and <th> tags to represent the days of the week and dates of the

month. Use the border attribute to add borders to the table cells. Explore using colspan and rowspan attributes where necessary.

2. Structured Product List Page:

Design an HTML page to showcase a structured list of products using table tags. Utilise `<table>`, `<tr>`, `<td>`, and `<th>` tags to create columns for Product ID, Name, Price, and Stock. Add the border attribute to style the table borders effectively.

3. Weekly Timetable Page:

Create an HTML page to represent a weekly timetable using table tags. Utilise `<table>`, `<tr>`, `<td>`, and `<th>` tags to display time slots and activities for each day of the week (Monday to Saturday). Explore using colspan and rowspan attributes to merge cells where appropriate. Add the border attribute to style the table borders effectively.

Instructions:

1. Ensure proper indentation and formatting for readability.
2. Test each HTML page by opening it in a web browser to verify the implementation of table tags, attributes, and layout.

If you have any questions or need clarification on any aspect of the assignment, feel free to ask for assistance.

Happy coding!