

Week - 1

| S.N. | Questions | | | | | | | | | | | | | | | | |
|-----------------------------|--|-----------------------------|-----------|-----------|-----------|---------|--------|------------|-----|---------|---------------|----|------|---------|----------|-----|----|
| 1 | Write a HTML program to display Internet Software Architecture in all heading format | | | | | | | | | | | | | | | | |
| 2 | Write a HTML program to show the use of different HTML formatting elements (,,<i>,,<mark>,<small>,,<ins>,<sub>,<sup>) | | | | | | | | | | | | | | | | |
| 3 | Write a HTML program to set hyperlink to a text Google to redirect it to <i>www.google.com</i> | | | | | | | | | | | | | | | | |
| 4 | Write a HTML program to display an image using img tag | | | | | | | | | | | | | | | | |
| 5 | Write a HTML program to create following list <ul style="list-style-type: none">● Javascript● Python● Java● C● C# | | | | | | | | | | | | | | | | |
| 6 | Write an HTML program to create following list <ol style="list-style-type: none">1. Internet Software Architecture2. Fundamentals of Computing3. Introductory Programming in Python | | | | | | | | | | | | | | | | |
| 7 | Write a HTML program to create a following table <table><tr><td>Class</td><td>Subject 1</td><td>Subject 2</td><td>Subject 3</td></tr><tr><td>Level 4</td><td>Python</td><td>Javascript</td><td>PHP</td></tr><tr><td>Level 5</td><td>C Programming</td><td>AI</td><td>Java</td></tr><tr><td>Level 6</td><td>Big Data</td><td>HPC</td><td>ML</td></tr></table> | Class | Subject 1 | Subject 2 | Subject 3 | Level 4 | Python | Javascript | PHP | Level 5 | C Programming | AI | Java | Level 6 | Big Data | HPC | ML |
| Class | Subject 1 | Subject 2 | Subject 3 | | | | | | | | | | | | | | |
| Level 4 | Python | Javascript | PHP | | | | | | | | | | | | | | |
| Level 5 | C Programming | AI | Java | | | | | | | | | | | | | | |
| Level 6 | Big Data | HPC | ML | | | | | | | | | | | | | | |
| 8 | Write a HTML program to create the following table <div><u>Student Report</u><table><tr><td colspan="3">University of Wolverhampton</td></tr><tr><td>Name</td><td>Roll no</td><td>Class</td></tr><tr><td>Anita</td><td>01</td><td>Level 4</td></tr></table></div> | University of Wolverhampton | | | Name | Roll no | Class | Anita | 01 | Level 4 | | | | | | | |
| University of Wolverhampton | | | | | | | | | | | | | | | | | |
| Name | Roll no | Class | | | | | | | | | | | | | | | |
| Anita | 01 | Level 4 | | | | | | | | | | | | | | | |

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|--------|---|---------|---------|---------|--------|------|---------|---|----|--------|------|----|---|----|
| | <table><tr><td>Rahul</td><td>10</td><td>Level 4</td></tr><tr><td>Dipesh</td><td>21</td><td>Level 4</td></tr></table> | Rahul | 10 | Level 4 | Dipesh | 21 | Level 4 | | | | | | | |
| Rahul | 10 | Level 4 | | | | | | | | | | | | |
| Dipesh | 21 | Level 4 | | | | | | | | | | | | |
| 9 | <p>Write a HTML program to create a following table</p> <p style="text-align: center;"><u>Student Record</u></p> <table><tr><td>Name</td><td>Subject</td><td>Marks</td></tr><tr><td rowspan="2">Mahesh</td><td>Java</td><td>56</td></tr><tr><td>C</td><td>67</td></tr><tr><td rowspan="2">Roshan</td><td>Java</td><td>76</td></tr><tr><td>C</td><td>68</td></tr></table> | Name | Subject | Marks | Mahesh | Java | 56 | C | 67 | Roshan | Java | 76 | C | 68 |
| Name | Subject | Marks | | | | | | | | | | | | |
| Mahesh | Java | 56 | | | | | | | | | | | | |
| | C | 67 | | | | | | | | | | | | |
| Roshan | Java | 76 | | | | | | | | | | | | |
| | C | 68 | | | | | | | | | | | | |
| 10 | <p>Write an HTML program to create a form as follow</p> <div>Enter Name: <input type="text"/></div> <div>Enter Roll no: <input type="text"/></div> <div>Enter Age: <input type="text"/></div> <div>Enter DOB: <input type="text"/></div> | | | | | | | | | | | | | |
| 11 | <p>Write a HTML program to create a web page with an image as background and the following text</p> <p style="text-align: center;"><u>Kathmandu</u></p> <p>Kathmandu, the dynamic capital of Nepal, is a city that seamlessly blends ancient traditions with a rapidly evolving modern landscape. Nestled in the scenic Kathmandu Valley, it serves as the cultural and economic hub of the nation. The city is adorned with historic landmarks, including the iconic Swayambhunath Stupa, where monkeys roam freely, and the sacred Pashupatinath Temple, reflecting the deep spiritual roots of the region. Amidst the narrow bustling streets of Thamel, the heart of the city, one can discover a fusion of traditional markets, vibrant street life, and contemporary shops, creating a unique and lively atmosphere.</p> <p>Kathmandu's allure lies not only in its cultural heritage but also in its resilience and adaptability. The city has embraced technological advancements and modern amenities, coexisting with ancient temples and monuments. As a tech enthusiast working in IT, you might find Kathmandu to be a fascinating intersection of tradition and innovation, offering a glimpse into Nepal's rich past while keeping pace with the dynamic currents of the present.</p> | | | | | | | | | | | | | |
| 12 | <p>Write the HTML coding for the following equations:</p> <p>$C_2H_5OH+PCl_3=C_2HCl+POCl_3+HCl$</p> <p>$4H_3PO_3=3H_3PO_4+PH_3$</p> | | | | | | | | | | | | | |

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| | $\text{PCl}_3 + \text{Cl}_2 = \text{PCl}_5$ |
| 13 | <p>Write the HTML code to display the following:</p> <ul style="list-style-type: none"> ● Students <ul style="list-style-type: none"> ○ Rahul ○ Krish ○ Rajiv ○ Mohit ○ Nisha ● Teacher <ul style="list-style-type: none"> ○ Kapil ○ Himesh ○ Riya ○ Mahesh |
| 14 | <p>Write a HTML program to create the following</p> <ol style="list-style-type: none"> 1. Cricket Players <ol style="list-style-type: none"> a. Batsman <ol style="list-style-type: none"> i. David Warner ii. Travis Head iii. Rohit Sharma b. Bowler <ol style="list-style-type: none"> i. Pat Cummins ii. Ravindra Jadeja c. All-Rounder <ol style="list-style-type: none"> i. Glen Maxwell ii. Ben Stokes |