

Daffodil International University, Dept. of CIS
Course Code: CIS133, Section – 23C

1. Explain the different types of **CSS Position** (static, relative, absolute, fixed, and sticky) with suitable examples. [5 marks]
2. A web developer wants to hide an element from a webpage. Analyze the differences between **display: none** and **visibility: hidden**. Which property is more suitable when the element should not occupy any space on the webpage? Justify your answer. [5 marks]
3. A hospital wants to create an **Online Patient Registration Form** for its website. Write the **HTML and CSS** code to design the form with the following requirements:
 - Include the following fields:
 - **Full Name**
 - **Email Address**
 - **Phone Number**
 - **Gender** (Male/Female)
 - **Date of Birth**
 - **Submit** button
 - The form should have a **width of 400px** and be **center-aligned**.
 - Use a **white background**, **20px padding**, **10px border-radius**, and a **box shadow**.
 - The **Submit** button should have a **blue background with white text**, and its background should change to **green** when the user hovers over it.