

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

1. Explain the different types of CSS Selectors with suitable examples. [5 marks]
2. Analyze the advantages of using **External CSS** instead of **Inline CSS** for developing large websites. [5 marks]
3. An e-commerce website needs a Product Card to display its products. Write the HTML and CSS code to design the product card with the following features: [5 marks]
 - Width: 300px
 - White background
 - Gray border
 - Rounded corners
 - Product image fills the card width
 - Product name and price are displayed below the image
 - A "Buy Now" button changes its background color when the user hovers over it.