



كلية تكنولوجيا الصناعة والطاقة

Information Technology Department
2nd Year



جامعة برج العرب التكنولوجية
BORG AL ARAB TECHNOLOGICAL UNIVERSITY

جامعة برج العرب التكنولوجية

Course: Web Development I Semester: 1 st term 2025/2026.	Lecturers: Assoc. Prof. Dr. Ashraf Abdelaziz Taha
<i>Tutorial 4 : Web Development I</i>	

Answer the following questions:

Question 1:

Write A code showing the difference between block-level and inline elements,(use CSS to style)

Question 2:

Explain In Code the difference between hiding elements using display: none,and visibility: hidden.

Question 3:

Write Code Using the four CSS combinators: descendant selector, child selector, adjacent sibling selector, and general sibling selector.

Question 4:

Explain the Effect of using CSS to set different opacity/Transparency of image.

Question 5:

Create an HTML page with image that has its opacity set to 0.5.