

**Department of Computer Science & IT**

**Mangaldai College (Autonomous)**

**Sessional Examination – 2026**

**FYUGP BCA 2<sup>nd</sup> Semester**

**Sub: Introduction to Web Technologies**

**Time: 1 Hour**

**Total Marks: 20**

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1. Answer the following question: 1 x 5 = 5
  - a) What does DNS do in a network
  - b) Write the full form of HTTPS
  - c) Which tag is used to add an image in HTML
  - d) Which protocol makes communication secure on the web
  - e) What does the term URL mean
  
2. Answer any three Questions from the following: 5 x 3 = 15
  - a) Write the code for a simple HTML page that has a main heading, a subheading, a paragraph, and an image.
  - b) What are inline, internal, and external CSS? Explain in simple words and give one example of each.
  - c) Explain the basic structure of an HTML page.
  - d) Write short notes on ordered and unordered lists with simple examples.
  - e) Explain what a website and a webpage are. Give one simple example for each.