



# Applied Sciences Faculty

## Management Information Systems

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# Assignment 1 — Understanding the Internet and the Web



## Purpose

- The purpose of this assignment is to help students understand the **basic concepts of the Internet, the Web, and client–server communication**, which form the foundation of web development.

## Part A — Short Answers

- Answer the following questions in your own words:
  1. What is the Internet?
  2. What is the World Wide Web?
  3. Explain the difference between the Internet and the Web.
  4. What is a web browser? Give three examples.
  5. What happens when a user enters a URL into a browser?
  6. What is the role of a server in web communication?

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## Part B — Concept Explanation

- Write **one paragraph** for each topic:
  - Client–Server model
  - Static vs Dynamic websites
  - HTML, CSS, and JavaScript roles

## Part C — Reflection

- Write a short paragraph:
  - Why is understanding how the Web works important for a web designer?

## • Part D — Simple Web Observation

Open any website you like and answer:

- Is the site static or dynamic? Why?
- Identify visible HTML elements (text, images, links).
- What might CSS be responsible for on this page?

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- **Submission**

- Format: PDF or Word
- Length: 1–2 pages
- Due: Next week before class