

**Course Title: Fundamentals of Web Design**

**Course Code: IR 118**

**Course Background / Summary:**

The participants will learn how to design and develop static and dynamic websites. This course is suitable for beginners and intermediate levels. The topics will focus on design issues, web page layout, effective navigation, multimedia elements, web programming, and website launch.

**Course Objectives:**

- Understand the concepts of the website development process.
- Understand the type of website, static and dynamic website.
- Develop a website.
- Add multimedia elements; graphic, animation, audio, and video, apply web programming.
- Identify the steps required for web publishing.

**Target Audience:**

- School leavers, Individuals who are involved in IT functions, Teachers / Trainers

**Course Duration: 3 Days**

**Course Contents**

**1.0 An Overview of The Web**

**2.0 Website Design**

**3.0 Using Authoring Tools**

**4.0 Web Programming**

**5.0 Launching the Website**