

Module 3 – Website Design Additional Exercises

Topic 1: Fundamentals of the Web
Exercise 1. Complete the sentences using the correct words from the list.
A site provides a sense of stability, professionalism and safety on this web page should be to follow, because older users probably have technical skills. On the other hand, an web page with funny videos should contain links to, due to you can expect, that audience will be your target group. The appearance of this page should be trendy and
Correct answers bank, navigation, easy, less, entertainment, social networking service, teenage, attractive
Exercise 2. Complete the sentences using the correct words from the list.
The file is a list of directives (rules) determining how the content of the selected element should be displayed by the web browser.
To create the interactivity on the web page, we should use language.
Generally, the structure and content of the web page is contained with
Correct answers CSS, JavaScript, HTML





Topic 2: Website Planning, functionalities and main aspects of the frequently used systems Exercise 1. Complete the sentences using the correct words from the list. One of the techinques of planning and managing used in website design is the ____. In the case of print design somebody is only the ____ recipient of the content, but in the case of web design, somebody is the ____ user of them. The ____ is the entire sum of the user's interactions with a website. However, in all cases, the designer's goal is to create sites that serve the needs of the users. This approach can be called the ____. Information architecture - providing ___ navigation paths for the user which helping them to get from one requested page to another. **Correct answers** content mapping, passive, active, user experience, user-centered design, optimal, Exercise 2. Complete the sentences using the correct words from the list. There is a wide navigation structure in which the main pages are listed ____. An alternative method for organizing content on the website is ____ navigation, which simplifies the main navigation and then groups related pages into categories. It is worth _____, due to the home page may not be as crucial as it once in the past. is the process of evaluating how users interact with a website. **Correct answers** horizontally, deep, rethinking website navigation, usability testing





Topic 3: Layout, Typography and Formatting (Graphics, Color, Transparency)
Exercise 1. Complete the sentences using the correct words from the list.
The was originally designed to present data in a logical format, using rows, columns, and cells.
A layout is useful for the designer due to it offers a way to reliably position the various layout elements (such as headers, sidebars, and footers).
A correctly designed layout can automatically adjust to fit the user's browser window.
are used commonly in standards-based design due to they can easily be updated and modified, and because they are text-based (not pictures), which improves accessibility in devices such as screen readers and can even help a website's search engine rankings.
Correct answers HTML table, fixed-width, flexible, CSS navigation menus
Exercise 2. Complete the sentences using the correct words from the list.
should never be an arbitrary action.
In reality, is the weakest, hardest to read alignment and should be used very selectively.
The target of is to reduce the file size of the image for faster downloading, without compromising the quality of the picture.
When saving a picture that you will use on the web, you need to consider two factors: the size and of the picture file.
Correct answers font choice, center alignment, optimization, quality





Topic 4: Browser Compatibility and Webpage Responsibility and Security
Exercise 1. Complete the sentences using the correct words from the list.
A web browser is an application that HTML, CSS, and JavaScript files according to a set of rules built into the program.
Before you start testing the browsers, you should check the level of
If you work on MacOS you can install and have virtual Windows OS on it.
To better testing process, you should use software such as This application allows you to preview your websites on many different web browsers.
Correct answers Renders, browser use, Apple Bootcamp, AdobeBrowserLab
Exercise 2. Complete the sentences using the correct words from the list.
Nowadays you should design web pages which are optimized for mobile devices.
First, you need to consider screen orientation: for computer monitors, the default orientation is; for mobile phones, it's
In some cases, media types don't work. Then you can use in CSS3 to identify devices that are visiting your website.
Search engines work better if web page content is organized and because it is easier for search engines to evaluate the content and relevance of content on the page.
Correct answers Responsive, horizontal, vertical, media queries, well-labeled

