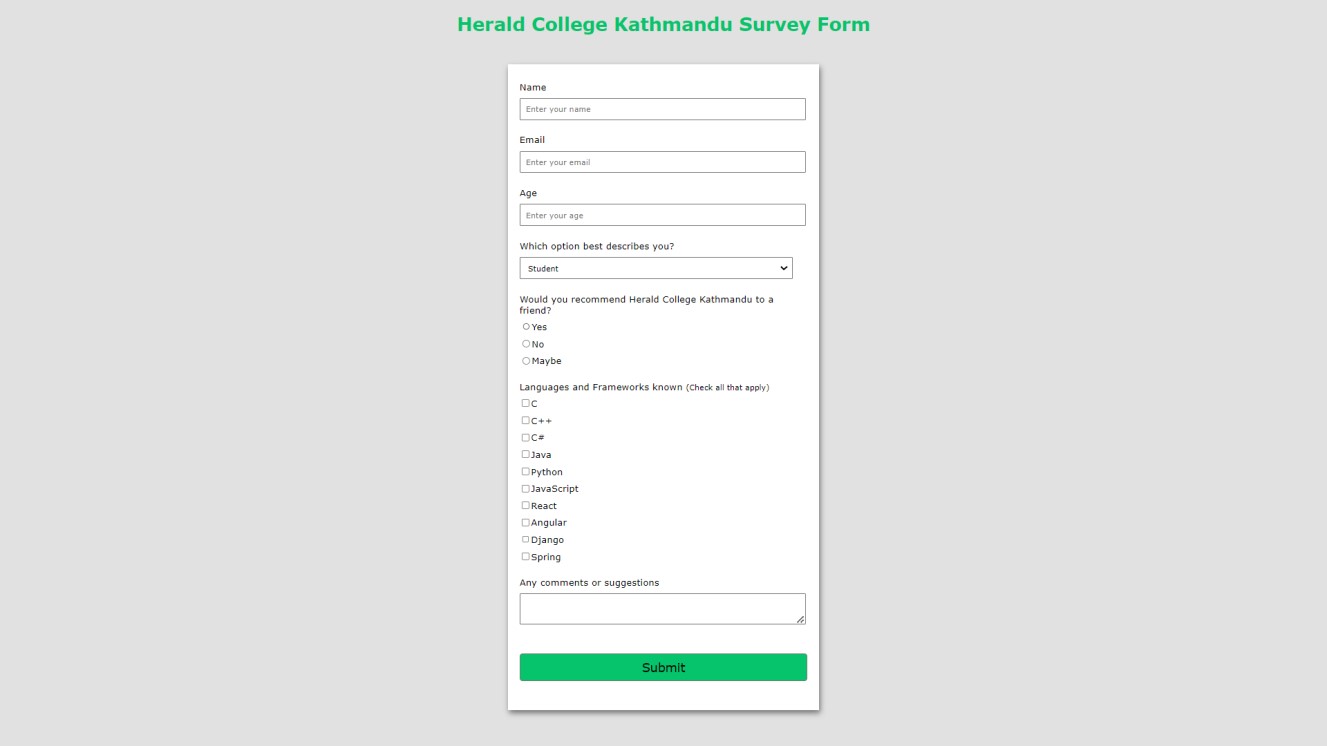
**Hands – On Lab**

**Workshop 1**

# Survey Form

Using HTML and CSS (inline and internal) only, create a survey form as in the given figure:



Ans:

Graphical user interface, application

Description automatically generated

# Creating a Simple Web Page

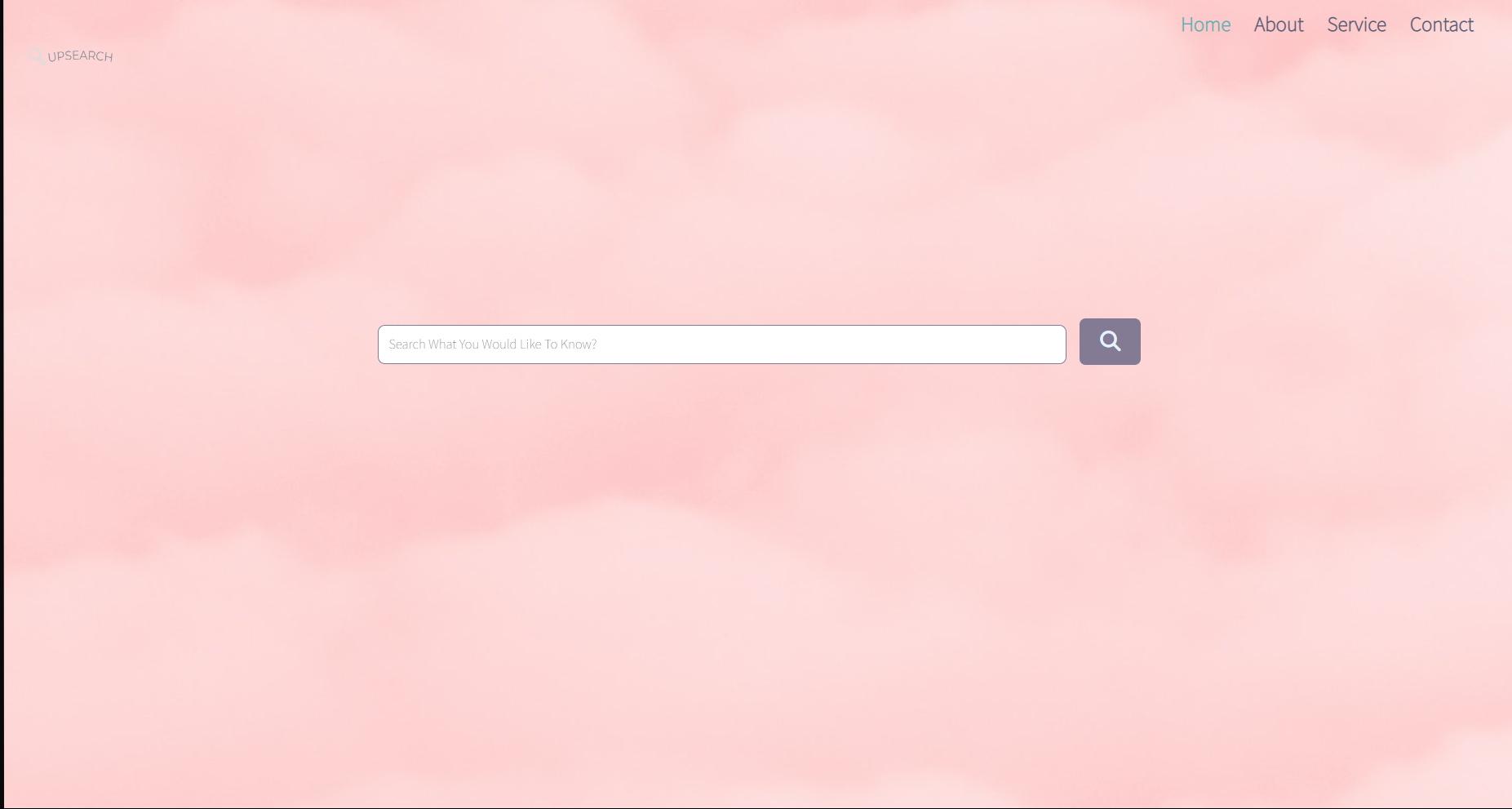
Create a simple web page which must include the following sections:

1. Logo
2. Navigation Menu (Home, About, Service, Contact)
3. Search Box and icon
4. Heading Text
5. Use of <p> and <span> tag with different styling
6. Button
7. Form
8. Social media icons

9. Footer section

10. Background image

Ans:



A picture containing background pattern

Description automatically generated

Graphical user interface, application

Description automatically generated

# XAMPP Control Panel

Download and install Xampp Server on your computer and run the web page build in question 1 and 2 using localhost. See the difference between running a page with localhost and directly.

Ans: While running the page with localhost the data of the HTML and CSS goes to the local server app at first i.e., the Xampp server and the sent HTML and CSS is displayed in the server whereas if the page is opened directly it is displayed in the browser with the location it is saved on the browser itself.

# Web Performance Visualization

For the created web pages, visualize the web performance using devtools, following the steps:

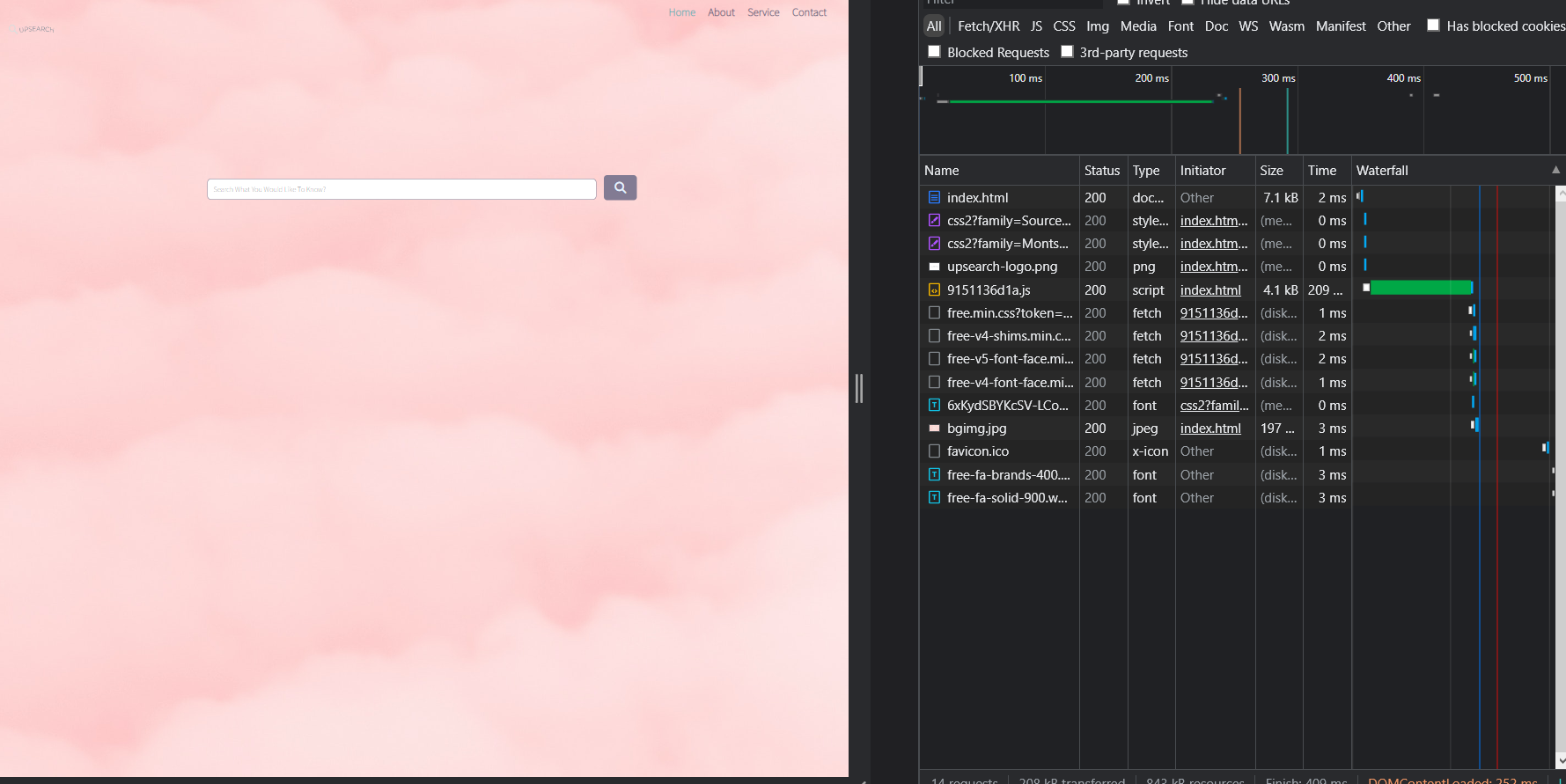
1. After running the file in the browser, right click on mouse and go to inspect 2. Check the network and performance options for the visualization

Graphical user interface, application

Description automatically generated

Graphical user interface

Description automatically generated



A screenshot of a computer

Description automatically generated with medium confidence