

Full Stack Application Development with MS Azure Cloud

Module 2 – Front-End Development Tools, Technologies and Frameworks

Lab Practical Manual

Unit 1 - HTML5 Fundamentals

Topic: HTML Page Layout - Solved Question

Lab 3: An HTML page that provides information about a training organization, including its services, courses, and contact details.

```
<!DOCTYPE html>
<html>
<head>
  <title>Training Organization - Edunet Foundation</title>
</head>
<body>
  <!-- Header section -->
  <header>
    <h1>Welcome to Edunet Foundation</h1>
    <p>Your Path to Success Begins Here</p>
  </header>

  <!-- Navigation section -->
  <nav>
    <a href="#">Home</a> |
    <a href="#">Courses</a> |
    <a href="#">Services</a> |
    <a href="#">Contact</a>
```

</nav>

<!-- Main content section -->

<section>

<h2>About Us</h2>

<p>Edunet Foundation is a leading training organization that specializes in providing high-quality courses in various fields, including technology and personal development.</p>

</section>

<!-- Courses section -->

<section>

<h2>Our Courses</h2>

Web Development

Data Science

Machine Learning

Cyber Security

Blockchain

</section>

<!-- Services section -->

<section>

<h2>Our Services</h2>

<p>We offer a range of services, including:</p>

Customized Corporate Training

Online Learning Platforms

Career Counseling

Workshops and Seminars

</section>

```
<!-- Contact section -->
<section>
  <h2>Contact Us</h2>
  <p>If you have any questions or inquiries, please feel free to
contact us:</p>
  <p>Email: info@edunetfoundation.org</p>
  <p>Phone: (123) 456-7890</p>
</section>

<!-- Footer section -->
<footer>
  <p>&copy; 2023 LearnTech. All rights reserved.</p>
</footer>
</body>
</html>
```

Output:

Welcome to Edunet Foundation

Your Path to Success Begins Here

[Home](#) | [Courses](#) | [Services](#) | [Contact](#)

About Us

Edunet Foundation is a leading training organization that specializes in providing high-quality courses in various fields, including technology and personal development.

Our Courses

- Web Development
- Data Science
- Machine Learning
- Cyber Security
- Blockchain

Our Services

We offer a range of services, including:

- Customized Corporate Training
- Online Learning Platforms
- Career Counseling
- Workshops and Seminars

Contact Us

If you have any questions or inquiries, please feel free to contact us:

Email: info@edunetfoundation.org

Phone: (123) 456-7890

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Unsolved Question

Lab 4: Design a basic HTML page layout for a blog post. Create a structure that includes the following elements:

- A header section with the blog post title.
- A navigation bar with links for "Home," "About," "Blog," and "Contact."
- A main content area with the blog post content, including a title, author's name, publication date, and text.
- A sidebar on the right side with a list of recent posts.