

RAJALAKSHMI ENGINEERING COLLEGE

AN AUTONOMOUS INSTITUTION,

AFFILIATED TO ANNA UNIVERSITY.

RAJALAKSHMI NAGAR, THANDALAM – 602 105.



DEPARTMENT OF COMPUTER SCIENCE AND DESIGN

CS23331 – DESIGN PROCESSES AND PERSPECTIVES

(Regulation 2023)

LAB MANUAL

NAME: PUGAZHENDHI B

ROLL NO.: 231701042

UNIVERSITY REG. NO.: 2116231701042

YR./DEPT./SEC.: II/CSD/A

AC. YEAR: 2024-25

List of Experiments

1	Design an UI that can teach mathematics to children of 4-5 years age in school in Rural sector
2	Design an UI that can help people to sell their handmade products in metro cities
3	Design an UI for a social media website and chat.
4	Design a publication that support different languages
5	Design a publication that tells comic stories
6	Design an advertisement for mobile company
7	Design an advertisement for any political party with images
8	Design an advertisement for electronic products
9	Design an advertisement for food products
10	Design an interactive website for new institution
11	Design a blog that publish educational post
12	Design an interactive website for hospital management system
13	Design an interactive website for food selling app

Requirements

Hardware	Intel i3 or AMD processor with 64-bit support; 2 GHz or faster processor with SSE 4. or later- 8 GB RAM -Windows 10 64-bit (version 1909) or later - 1.5 GB of GPU memory -4 GB of available hard-disk space
Software	Figma, Adobe Photoshop, HTML and CSS
Operating System	Windows

Expt. No.: 1

Date:

Design an UI that can teach mathematics to children of 4-5 years age in school in Rural sector

Aim: To design an user interface for teaching mathematics to the children of 4-5 years age in school in the rural sector.

Tools: Figma, Photoshop

Steps:

1. Create a new background layer.
2. Create containers for placing images, icons and logos.
3. Gradient color panel has to be used.
4. Buttons and attractive fonts have been used.
5. Proper navigation should be done to move from one page to another.
6. Login page has to be included.

Output: The Output is attached in the next page. PFA.

Result: An user interface for teaching mathematics to the children of 4-5 years age in school in the rural sector is designed.

Learn Math



Hello Manu
Select Language

ਕੌਨੜੇ

English

ਡਿਨਦੀ

ਮਾਰਠੀ

Learn Math



Modes

1 2 3
Count

1 2 2
3 3 3
Pattern

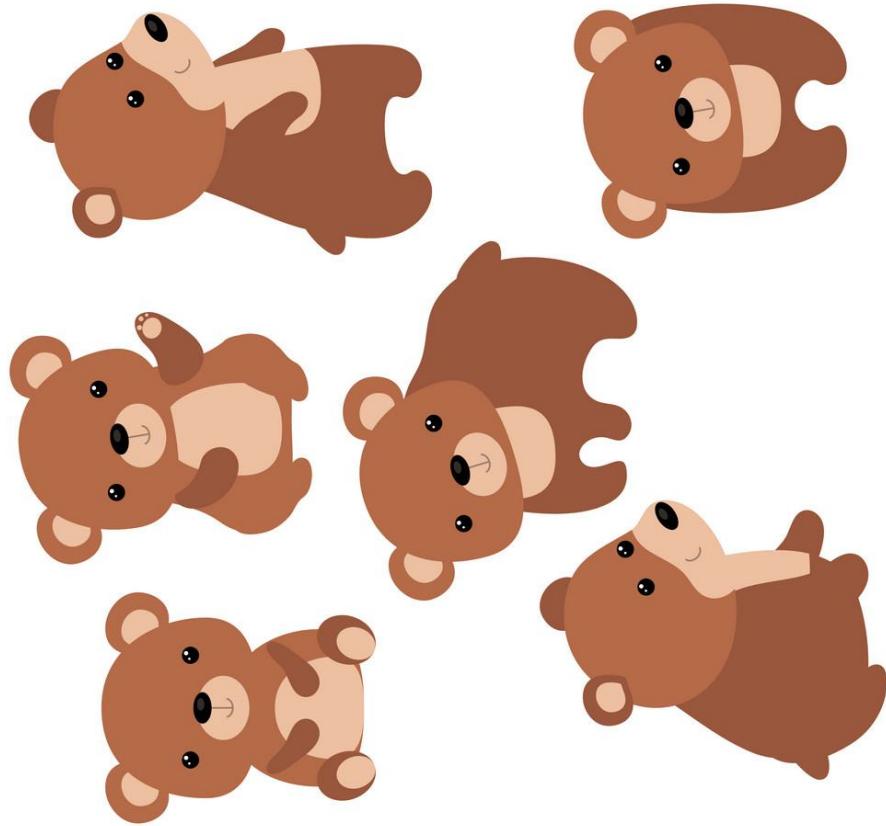
Match

Settings

Learn Math



How many bears?

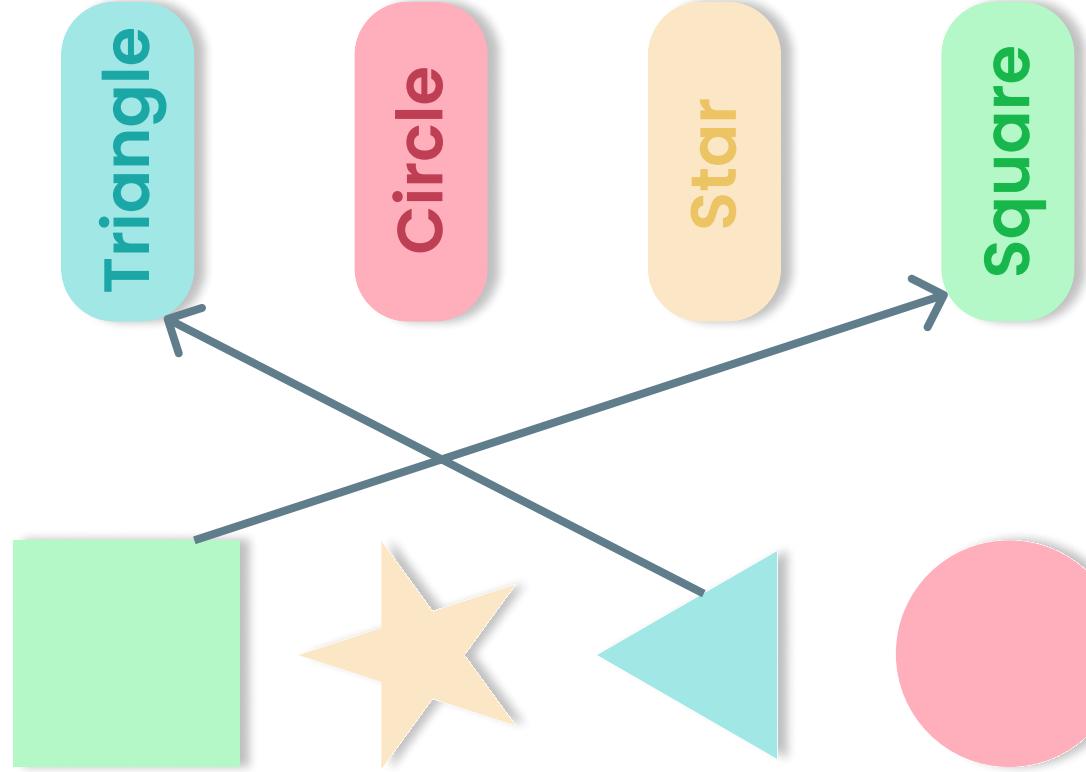


2
6
4
1

Learn Math



Match shape with its name.



Expt. No.: 2

Date:

Design an UI that can help people to sell their handmade products in metro cities

Aim: To Design an UI that can help people to sell their handmade products in metro cities

Tools: Figma, Photoshop

Steps:

1. Create a new background layer.
2. Create containers for placing images, icons and logos.
3. Gradient color panel has to be used.
4. Buttons and attractive fonts have been used.
5. Proper navigation should be done to move from one page to another.
6. Login page has to be included.

Output: The Output is attached in the next page. PFA.

Result: An UI that can help people to sell their handmade products in metro cities is designed.

YOUR HANDMADE PRODUCTS READY?

[Sell Now!](#)


PUGAZH PRODUCTS

509, Boys Hostel - I, REC
Chennai

Call us: +91 93444 70507
Email: 231701042@rajalakshmi.edu.in

SHOP BY

- Jewels
- Potteries
- Antiques
- Soaps

INFORMATION

- About
- Catagories
- Reward Program
- Shipping & return
- Privacy Policy
- Blog

CUSTOMER SERVICE

- Orders & Returns
- Contact us
- Faqs

NEWSLETTER SIGN UP

Receive our latest updates about our products and promotions.

Expt. No.: 3

Date:

Design an UI for a social media website and chat.

Aim: To an UI for a social media website and chat

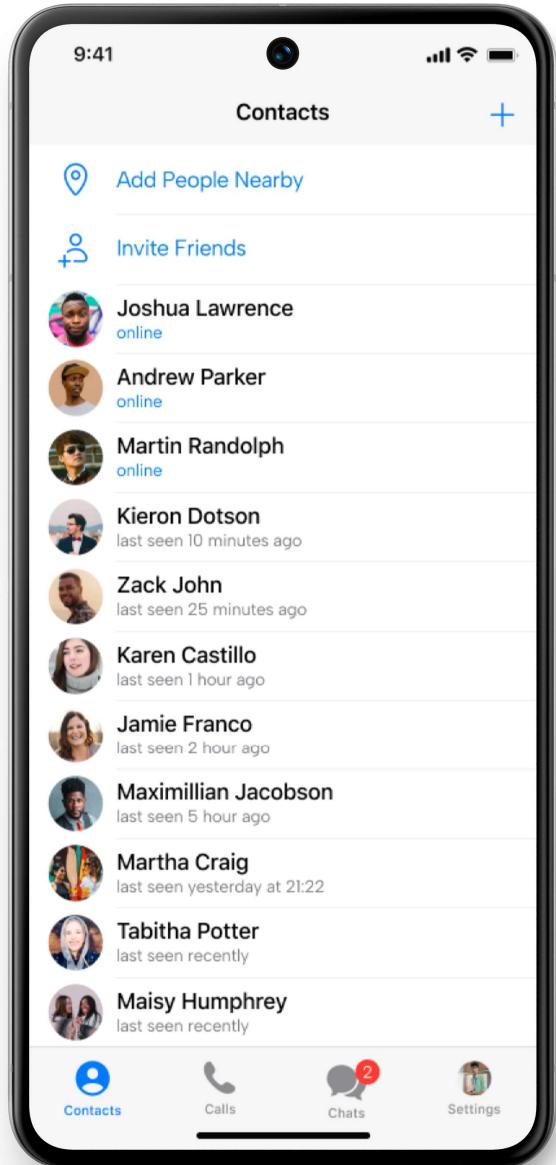
Tools: Figma, Photoshop

Steps:

1. Create a new background layer.
2. Create containers for placing images, icons and logos
3. Gradient color panel has to be used
4. Buttons and attractive fonts have been used
5. Proper navigation should be done to move from one page to another
6. Login page has to be included

Output: The Output is attached in the next page. PFA.

Result: An UI for a social media website and chat is designed.



Expt. No.: 4

Date:

Design a publication that support different languages

Aim: To design a publication that support different language

Tools: Adobe Photoshop

Steps:

1. Create a new background layer.
2. Create containers for placing images, icons and logos
3. Gradient color panel has to be used
4. Use different languages to display the content.
5. Use images that support the content.
6. Align white spaces between the contents.

Output: The Output is attached in the next page. PFA.

Result: A publication that support different languages is designed.

I SUPPORT DIFFERENT LANGUAGES



Introduction:

"Welcome to our guide, designed to celebrate and promote the importance of supporting multiple languages to ensure effective communication and inclusivity."



Table of Contents

- Introduction
- Importance of Multilingual Communication
- Benefits of Learning Multiple Languages
- Strategies for Effective Language Support
- Resources for Language Learning
- Case Studies of Multilingual Success
- Conclusion

Resources:

For more information,
Visit [@google.in](https://www.google.in)

Contact:

@pugazhox
[231701042@rajalakshmi.edu.in](mailto:@231701042@rajalakshmi.edu.in)

Publications of REC, Chennai.

Author:

Pugazhendhi B, II Yr, CSD

Importance of Multilingual Communication:

"Multilingual communication breaks down barriers and fosters better understanding between diverse groups. It's essential for global interactions."

Benefits of Learning Multiple Languages:

Learning multiple languages enhances cognitive abilities, improves career prospects, and enriches cultural experiences.

Strategies for Effective Language Support:

Implementing language support involves using translation services, hiring multilingual staff, and creating multilingual content.

Resources for Language Learning:

Utilize online courses, language exchange programs, and mobile apps to learn new languages.

Case Studies of Multilingual Success:

Explore case studies of organizations and individuals who have successfully implemented multilingual strategies.

Conclusion:

Supporting different languages is a step towards inclusivity and global harmony. Embrace the diversity of languages to build stronger connections.

Author:
Pugazhendhi B
II Yr CSD (231701042)



Expt. No.: 5

Date:

Design a publication that tells comic stories

Aim: To design a Publication That Tells Comic Stories

Tools: Adobe Photoshop

Steps:

1. Create a new background layer.
2. Create containers for placing images, icons and logos
3. Gradient color panel has to be used.
4. Use different languages to display the content.
5. Use images that support the content.
6. Align white spaces between the contents.

Output: The Output is attached in the next page. PFA.

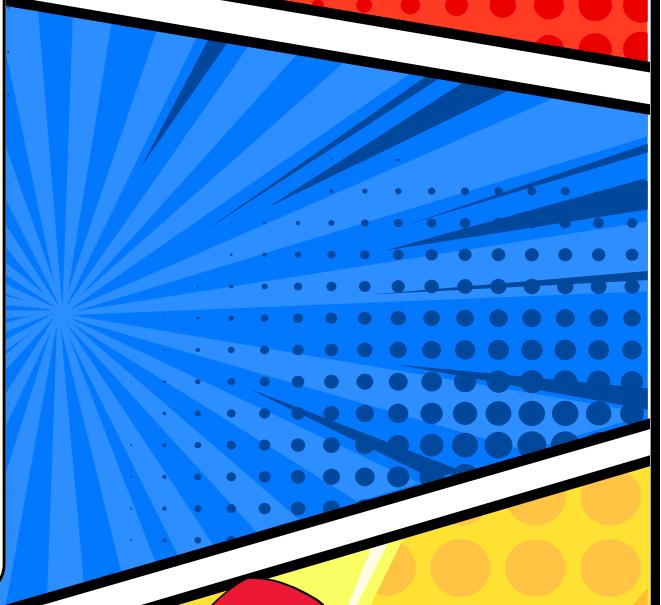
Result: A publication that tells comic stories is designed.

VELAYUDHAM VS MINNAL MURALI

FT. KOLLYWOD
AN 2025 RELEASE

I'm Waiting...

BAM
BAM



Expt. No.: 6

Date:

Design an advertisement for mobile company

Aim: To design an advertisement for mobile company

Tools: Adobe Photoshop, Canva

Steps:

1. Create a new background layer.
2. Create containers for placing images, icons and logos
3. Gradient color panel has to be used
4. Images that support the context must be placed.
5. Written context must be emphasized.
6. Appropriate color palette must be used.

Output: The Output is attached in the next page. PFA.

Result: An advertisement for mobile company is designed.



NOVEMBER

UP TO
69%
OFF



Super Sale

GRAB IT @ JUST \$7999.99

ALL SMARTPHONES AVAILABLE

24/7 CUSTOMER SERVICE

www.ressmobiles.in



Expt. No.: 7

Date:

Design an advertisement for any political party with images

Aim: To design an advertisement for any political party with images

Tools: Adobe Photoshop, Canva.

Steps:

1. Create a new background layer.
2. Create containers for placing images, icons and logos.
3. Gradient color panel has to be used.
4. Images that support the context must be placed.
5. Written context must be emphasized.
6. Appropriate color palette must be used.

Output: The Output is attached in the next page. PFA.

Result: An advertisement for any political party with images

OCT
27
V. SALAI



BY BIRTH,
ALL MEN ARE EQUAL



TAMIZHAGA VETRI
KAVITHAGAM

தமிழ்

VIJAY

WELCOMES YOU
FIRST STATE
CONFERENCE



தமிழ்நாடு

Expt. No.: 8

Date:

Design an advertisement for electronic products

Aim: To design an advertisement for electronic products

Tools: Adobe Photoshop, Canva

Steps:

1. Create a new background layer.
2. Create containers for placing images, icons and logos.
3. Gradient color panel has to be used .
4. Images that support the context must be placed.
5. Written context must be emphasized.
6. Appropriate color palette must be used.

Output: The Output is attached in the next page. PFA.

Result: An advertisement for electronic products is designed.



Expt. No.: 9

Date:

Design an advertisement for food products

Aim: To design an advertisement for food products

Tools: Adobe Photoshop, Canva

Steps:

1. Create a new background layer.
2. Create containers for placing images, icons and logos.
3. Gradient color panel has to be used .
4. Images that support the context must be placed.
5. Written context must be emphasized.
6. Appropriate color palette must be used.

Output: The Output is attached in the next page. PFA.

Result: An advertisement for food products is designed.



RAJALAKSHMI VEGETABLES

"HARVESTED BY NATURE, ENJOYED BY YOU"

WHY CHOOSE OUR VEGGIES?

- Farm-fresh Quality
- No Artificial Additives
- Nutrient-Rich

WWW.RECFOODSCHENNAI.COM



Expt. No.: 10

Date:

Design an interactive website for new institution

Aim: To design interactive website for new institution

Tools: HTML, CSS

Steps:

1. Create a document of type HTML.
2. Craft a style sheet for better design.
3. Include the link of the stylesheet to the HTML file.
4. Assign a title for each page.
5. Add the required styles and attributes for the HTML tags.
6. Include action tag to navigate from one page to another.

Output: The Output is attached in the next page. PFA.

Result: An interactive website for new institution is designed.

HTML

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>New Institution</title>
    <link rel="stylesheet" href="styles.css">
</head>
<body>
    <header>
        <h1>New Institution</h1>
        <nav>
            <ul>
                <li><a href="#about">About Us</a></li>
                <li><a href="#courses">Courses</a></li>
                <li><a href="#faculty">Faculty</a></li>
                <li><a href="#admissions">Admissions</a></li>
                <li><a href="#contact">Contact</a></li>
            </ul>
        </nav>
    </header>

    <main>
        <section id="about" class="animated">
            <h2>About Us</h2>
            <p>Welcome to the New Institution, where we provide high-quality education to shape the leaders of tomorrow.</p>
        </section>

        <section id="courses" class="animated">
            <h2>Our Courses</h2>
            <ul>
                <li><strong>Computer Science</strong> - Explore the world of technology and software development.</li>
                <li><strong>Business Administration</strong> - Learn the fundamentals of managing businesses effectively.</li>
                <li><strong>Psychology</strong> - Understand the human mind and behavior.</li>
                <li><strong>Engineering</strong> - Gain practical and theoretical knowledge in various engineering fields.</li>
            </ul>
        </section>

        <section id="faculty" class="animated">
            <h2>Meet Our Faculty</h2>
            <div class="faculty-member">
                <h3>Dr. John Doe</h3>
```

```
        <p>Professor of Computer Science</p>
    </div>
    <div class="faculty-member">
        <h3>Dr. Jane Smith</h3>
        <p>Professor of Business Administration</p>
    </div>
    <div class="faculty-member">
        <h3>Dr. Emily Johnson</h3>
        <p>Professor of Psychology</p>
    </div>
</section>

<section id="admissions" class="animated">
    <h2>Admissions</h2>
    <p>To apply for admission, please visit our admissions page or contact us for more details.</p>
</section>

<section id="contact" class="animated">
    <h2>Contact Us</h2>
    <form>
        <label for="name">Name:</label>
        <input type="text" id="name" required>

        <label for="email">Email:</label>
        <input type="email" id="email" required>

        <label for="message">Message:</label>
        <textarea id="message" required></textarea>

        <button type="submit">Send Message</button>
    </form>
</section>
</main>

<footer>
    <p>&copy; 2024 New Institution. All rights reserved.</p>
</footer>
</body>
</html>
```

CSS

```
* {
    box-sizing: border-box;
}

body {
    font-family: Arial, sans-serif;
    margin: 0;
    padding: 0;
    line-height: 1.6;
    background-color: #f9f9f9;
}

header {
    background: #4A90E2; /* Blue color */
    color: #fff;
    padding: 20px 0;
    text-align: center;
}

nav ul {
    list-style: none;
    padding: 0;
}

nav ul li {
    display: inline;
    margin: 0 15px;
}

nav ul li a {
    color: #fff;
    text-decoration: none;
    transition: color 0.3s; /* Color transition */
}

nav ul li a:hover {
    color: #D1E1FF; /* Light blue on hover */
}

main {
    padding: 20px;
}

section {
    background: #fff;
    margin: 20px 0;
```

```
padding: 20px;
border-radius: 8px;
box-shadow: 0 2px 10px rgba(0, 0, 0, 0.1);
opacity: 0;
transform: translateY(20px);
animation: fadeInUp 0.5s forwards; /* Fade-in and slide-up animation */
}

h2 {
    color: #4A90E2; /* Blue color */
}

.faculty-member {
    margin: 10px 0;
    padding: 10px;
    border: 1px solid #ccc;
    border-radius: 4px;
}

form {
    display: flex;
    flex-direction: column;
}

form label {
    margin: 10px 0 5px;
}

form input, form textarea {
    padding: 10px;
    border: 1px solid #ccc;
    border-radius: 4px;
    transition: border-color 0.3s; /* Border color transition */
}

form input:focus, form textarea:focus {
    border-color: #4A90E2; /* Change border color on focus */
}

form button {
    margin-top: 10px;
    padding: 10px;
    background: #4A90E2;
    color: #fff;
    border: none;
    border-radius: 4px;
    cursor: pointer;
    transition: background 0.3s; /* Background transition */
}
```

```
form button:hover {
    background: #3A7DCE; /* Darker blue on hover */
}

footer {
    text-align: center;
    padding: 10px 0;
    background: #4A90E2;
    color: #fff;
    position: relative;
    bottom: 0;
    width: 100%;
}

/* Animations */
@keyframes fadeInUp {
    from {
        transform: translateY(20px);
        opacity: 0;
    }
    to {
        transform: translateY(0);
        opacity: 1;
    }
}
```

New Institution

About Us Courses Faculty Admissions Contact

About Us

Welcome to the New Institution, where we provide high-quality education to shape the leaders of tomorrow.

Our Courses

- Computer Science** - Explore the world of technology and software development.
- Business Administration** - Learn the fundamentals of managing businesses effectively.
- Psychology** - Understand the human mind and behavior.
- Engineering** - Gain practical and theoretical knowledge in various engineering fields.

Meet Our Faculty

Dr. John Doe

Professor of Computer Science

Dr. Jane Smith

Professor of Business Administration

Dr. Emily Johnson

Professor of Psychology

Admissions

To apply for admission, please visit our admissions page or contact us for more details.

Contact Us

Name:

Email:

Message:

Send Message

Expt. No.: 11

Date:

Design a Blog that Publish Educational Post

Aim: To design a blog that publishes educational post

Tools: HTML, CSS

Steps:

1. Create a document of type HTML.
2. Craft a style sheet for better design.
3. Include the link of the stylesheet to the HTML file.
4. Assign a title for each page.
5. Add the required styles and attributes for the HTML tags.
6. Include action tag to navigate from one page to another.

Output: The Output is attached in the next page. PFA.

Result: A Blog that Publish Educational Posts is designed.

HTML

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Educational Blog</title>
    <link rel="stylesheet" href="styles.css">
</head>
<body>
    <header>
        <h1>Educational Insights</h1>
        <nav>
            <ul>
                <li><a href="#home">Home</a></li>
                <li><a href="#posts">Posts</a></li>
                <li><a href="#about">About Us</a></li>
                <li><a href="#contact">Contact</a></li>
            </ul>
        </nav>
    </header>

    <main>
        <section id="posts">
            <h2>Latest Posts</h2>

            <article class="post">
                <h3>Understanding Quantum Physics</h3>
                <p>Published on <em>October 20, 2024</em></p>
                <p>Quantum physics explores the behavior of matter and energy at the smallest scales. In this post, we will delve into its fundamental principles...</p>
                <a href="#">Read more</a>
            </article>

            <article class="post">
                <h3>The Importance of Learning Mathematics</h3>
                <p>Published on <em>October 18, 2024</em></p>
                <p>Mathematics is not just about numbers; it's a crucial skill that helps us solve problems and make informed decisions. This article discusses its significance...</p>
            </article>
        </section>
    </main>
</body>
```

```

        <a href="#">Read more</a>
    </article>

    <article class="post">
        <h3>Exploring the Wonders of the Human Brain</h3>
        <p>Published on <em>October 15, 2024</em></p>
        <p>The human brain is an incredibly complex organ.
In this post, we will explore its structure, functions, and the
latest research...</p>
        <a href="#">Read more</a>
    </article>
</section>

<aside>
    <h2>About Us</h2>
    <p>At Educational Insights, we are dedicated to
providing informative and engaging content to help learners of all
ages enhance their knowledge.</p>

    <h2>Subscribe</h2>
    <form>
        <label for="email">Email:</label>
        <input type="email" id="email" placeholder="Enter
your email" required>
        <button type="submit">Subscribe</button>
    </form>
</aside>
</main>

<footer>
    <p>© 2024 Educational Insights. All rights
reserved.</p>
</footer>
</body>
</html>
```

CSS

```

* {
    box-sizing: border-box;
}
body {
    font-family: Arial, sans-serif;
```

```
margin: 0;
padding: 0;
line-height: 1.6;
background-color: #f4f4f4;
}
header {
    background: #4CAF50; /* Green */
    color: #fff;
    padding: 20px 0;
    text-align: center;
}
nav ul {
    list-style: none;
    padding: 0;
}
nav ul li {
    display: inline;
    margin: 0 15px;
}
nav ul li a {
    color: #fff;
    text-decoration: none;
}
main {
    display: flex;
    justify-content: space-between;
    padding: 20px;
}
section {
    flex: 3; /* Takes 3 parts of the available space */
    background: #fff;
    padding: 20px;
    margin-right: 20px;
    border-radius: 8px;
    box-shadow: 0 2px 10px rgba(0, 0, 0, 0.1);
}
article {
    margin-bottom: 20px;
}
h2 {
    color: #4CAF50;
}
h3 {
    color: #333;
}
a {
    color: #4CAF50;
    text-decoration: none;
}
```

```
a:hover {
    text-decoration: underline;
}
aside {
    flex: 1; /* Takes 1 part of the available space */
    background: #fff;
    padding: 20px;
    border-radius: 8px;
    box-shadow: 0 2px 10px rgba(0, 0, 0, 0.1);
}
aside h2 {
    margin-top: 0;
}
form {
    display: flex;
    flex-direction: column;
}
form label {
    margin: 10px 0 5px;
}
form input {
    padding: 10px;
    border: 1px solid #ccc;
    border-radius: 4px;
}
form button {
    margin-top: 10px;
    padding: 10px;
    background: #4CAF50;
    color: #fff;
    border: none;
    border-radius: 4px;
    cursor: pointer;
}
form button:hover {
    background: #45a049; /* Darker green */
}
footer {
    text-align: center;
    padding: 10px 0;
    background: #4CAF50;
    color: #fff;
    position: relative;
    bottom: 0;
    width: 100%;
}
```

// EDUCATIONAL BLOG – 231701042

Educational Insights

Home Posts About Us Contact

Latest Posts

Understanding Quantum Physics

Published on October 20, 2024

Quantum physics explores the behavior of matter and energy at the smallest scales. In this post, we will delve into its fundamental principles...

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The Importance of Learning Mathematics

Published on October 18, 2024

Mathematics is not just about numbers; it's a crucial skill that helps us solve problems and make informed decisions. This article discusses its significance...

[Read more](#)

Exploring the Wonders of the Human Brain

Published on October 15, 2024

The human brain is an incredibly complex organ. In this post, we will explore its structure, functions, and the latest research...

[Read more](#)

About Us

At Educational Insights, we are dedicated to providing informative and engaging content to help learners of all ages enhance their knowledge.

Subscribe

Email:

[Subscribe](#)

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Expt. No.: 12

Date:

Design an Interactive Website for Hospital Management System

Aim: To design interactive website for hospital management system

Tools: HTML, CSS

Steps:

1. Create a document of type HTML.
2. Craft a style sheet for better design.
3. Include the link of the stylesheet to the HTML file.
4. Assign a title for each page.
5. Add the required styles and attributes for the HTML tags.
6. Include action tag to navigate from one page to another.

Output: The Output is attached in the next page. PFA.

Result: An Interactive Website for Hospital Management System is designed.

HTML

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Hospital Management System</title>
    <link rel="stylesheet" href="styles.css">
</head>
<body>
    <header>
        <h1>Hospital Management System</h1>
        <nav>
            <ul>
                <li><a href="#home">Home</a></li>
                <li><a href="#about">About Us</a></li>
                <li><a href="#services">Services</a></li>
                <li><a href="#contact">Contact</a></li>
            </ul>
        </nav>
    </header>

    <main>
        <section id="home">
            <h2>Welcome to Our Hospital</h2>
            <p>Your health is our priority. We offer a wide range of medical services.</p>
        </section>

        <section id="about">
            <h2>About Us</h2>
            <p>We are committed to providing high-quality healthcare services to our patients.</p>
        </section>

        <section id="services">
            <h2>Our Services</h2>
            <ul>
                <li>Emergency Care</li>
                <li>Surgery</li>
                <li>Outpatient Services</li>
                <li>Laboratory Services</li>
                <li>Pharmacy</li>
            </ul>
        </section>

        <section id="contact">
```

```

<h2>Contact Us</h2>
<form>
    <label for="name">Name:</label>
    <input type="text" id="name" required>

    <label for="email">Email:</label>
    <input type="email" id="email" required>

    <label for="message">Message:</label>
    <textarea id="message" required></textarea>

    <button type="submit">Submit</button>
</form>
</section>
</main>

<footer>
    <p>&copy; 2024 Hospital Management System. All rights reserved.</p>
</footer>
</body>
</html>

```

CSS

```

body {
    font-family: Arial, sans-serif;
    margin: 0;
    padding: 0;
    line-height: 1.6;
    background-color: #f4f4f4;
}

header {
    background: #0056b3;
    color: #fff;
    padding: 10px 0;
    text-align: center;
}

nav ul {
    list-style: none;
    padding: 0;
}

nav ul li {
    display: inline;
    margin: 0 15px;
}

nav ul li a {
    color: #fff;
    text-decoration: none;
}

```

```
}

main {
    padding: 20px;
}

section {
    background: #fff;
    margin: 20px 0;
    padding: 20px;
    border-radius: 8px;
    box-shadow: 0 2px 10px rgba(0, 0, 0, 0.1);
}

h2 {
    color: #0056b3;
}

form {
    display: flex;
    flex-direction: column;
}

form label {
    margin: 10px 0 5px;
}

form input, form textarea {
    padding: 10px;
    border: 1px solid #ccc;
    border-radius: 4px;
}

form button {
    margin-top: 10px;
    padding: 10px;
    background: #0056b3;
    color: #fff;
    border: none;
    border-radius: 4px;
    cursor: pointer;
}

form button:hover {
    background: #003d7a;
}

footer {
    text-align: center;
    padding: 10px 0;
    background: #0056b3;
    color: #fff;
    position: relative;
    bottom: 0;
    width: 100%;
}
```

Hospital Management System

Home About Us Services Contact

Welcome to Our Hospital

Your health is our priority. We offer a wide range of medical services.

About Us

We are committed to providing high-quality healthcare services to our patients.

Our Services

- Emergency Care
- Surgery
- Outpatient Services
- Laboratory Services
- Pharmacy

Contact Us

Name:

Email:

Message:

Submit

Expt. No.: 13

Date:

Design an Interactive Website for Food Selling App

Aim: To design a interactive website for food selling app

Tools: HTML, CSS

Steps:

1. Create a document of type HTML.
2. Craft a style sheet for better design.
3. Include the link of the stylesheet to the HTML file.
4. Assign a title for each page.
5. Add the required styles and attributes for the HTML tags.
6. Include action tag to navigate from one page to another.

Output: The Output is attached in the next page. PFA.

Result: An Interactive Website for Food Selling App

HTML

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Food Selling App</title>
    <link rel="stylesheet" href="styles.css">
</head>
<body>
    <header>
        <h1>Foodie Delight</h1>
        <nav>
            <ul>
                <li><a href="#home">Home</a></li>
                <li><a href="#menu">Menu</a></li>
                <li><a href="#about">About Us</a></li>
                <li><a href="#contact">Contact</a></li>
            </ul>
        </nav>
    </header>

    <main>
        <section id="home" class="animated">
            <h2>Welcome to Foodie Delight</h2>
            <p>Your favorite meals delivered right to your door.</p>
        </section>

        <section id="menu" class="animated">
            <h2>Our Menu</h2>
            <div class="menu-item">
                <h3>Margherita Pizza</h3>
                <p>Freshly made with mozzarella and basil.</p>
                <span class="price">$12.99</span>
            </div>
            <div class="menu-item">
                <h3>Chicken Burger</h3>
                <p>Juicy chicken patty with fresh lettuce and tomato.</p>
                <span class="price">$9.99</span>
            </div>
            <div class="menu-item">
                <h3>Caesar Salad</h3>
                <p>Crisp romaine lettuce with Caesar dressing.</p>
                <span class="price">$7.99</span>
            </div>
        </section>
    </main>

```

```

<section id="about" class="animated">
    <h2>About Us</h2>
    <p>At Foodie Delight, we believe in quality ingredients and
delicious meals. Our team is dedicated to bringing you the best food
experience.</p>
</section>

<section id="contact" class="animated">
    <h2>Contact Us</h2>
    <form>
        <label for="name">Name:</label>
        <input type="text" id="name" required>

        <label for="email">Email:</label>
        <input type="email" id="email" required>

        <label for="message">Message:</label>
        <textarea id="message" required></textarea>

        <button type="submit">Send Message</button>
    </form>
</section>
</main>

<footer>
    <p>&copy; 2024 Foodie Delight. All rights reserved.</p>
</footer>
</body>
</html>

```

CSS

```

* {
    box-sizing: border-box;
}

body {
    font-family: Arial, sans-serif;
    margin: 0;
    padding: 0;
    line-height: 1.6;
    background-color: #f8f8f8;
}

header {
    background: #ff6347; /* Tomato color */
    color: #fff;
    padding: 10px 0;
}

```

```
    text-align: center;
    animation: slideIn 0.5s ease-out; /* Slide-in animation */
}

nav ul {
    list-style: none;
    padding: 0;
}

nav ul li {
    display: inline;
    margin: 0 15px;
}

nav ul li a {
    color: #fff;
    text-decoration: none;
    transition: color 0.3s; /* Color transition */
}

nav ul li a:hover {
    color: #ffe6e0; /* Lighter color on hover */
}

main {
    padding: 20px;
}

section {
    background: #fff;
    margin: 20px 0;
    padding: 20px;
    border-radius: 8px;
    box-shadow: 0 2px 10px rgba(0, 0, 0, 0.1);
    opacity: 0;
    transform: translateY(20px);
    animation: fadeInUp 0.5s forwards; /* Fade-in and slide-up animation */
}

h2 {
    color: #ff6347;
}

.menu-item {
    margin-bottom: 15px;
    transition: transform 0.3s; /* Transform transition */
}
```

```
.menu-item:hover {
    transform: scale(1.05); /* Scale up on hover */
}

.menu-item h3 {
    margin: 0;
}

.price {
    font-weight: bold;
    color: #ff6347;
}

form {
    display: flex;
    flex-direction: column;
}

form label {
    margin: 10px 0 5px;
}

form input, form textarea {
    padding: 10px;
    border: 1px solid #ccc;
    border-radius: 4px;
    transition: border-color 0.3s; /* Border color transition */
}

form input:focus, form textarea:focus {
    border-color: #ff6347; /* Change border color on focus */
}

form button {
    margin-top: 10px;
    padding: 10px;
    background: #ff6347;
    color: #fff;
    border: none;
    border-radius: 4px;
    cursor: pointer;
    transition: background 0.3s; /* Background transition */
}

form button:hover {
    background: #c63e36; /* Darker tomato color on hover */
}
```

```
footer {
    text-align: center;
    padding: 10px 0;
    background: #ff6347;
    color: #fff;
    position: relative;
    bottom: 0;
    width: 100%;
}

/* Animations */
@keyframes slideIn {
    from {
        transform: translateY(-100%);
        opacity: 0;
    }
    to {
        transform: translateY(0);
        opacity: 1;
    }
}

@keyframes fadeInUp {
    from {
        transform: translateY(20px);
        opacity: 0;
    }
    to {
        transform: translateY(0);
        opacity: 1;
    }
}

/* Animation on load */
.animated {
    animation: fadeInUp 0.5s forwards;
}

// HOTEL – 231701042
```

Foodie Delight

Home Menu About Us Contact

Welcome to Foodie Delight

Your favorite meals delivered right to your door.

Our Menu

Margherita Pizza

Freshly made with mozzarella and basil.

\$12.99

Chicken Burger

Juicy chicken patty with fresh lettuce and tomato.

\$9.99

Caesar Salad

Crisp romaine lettuce with Caesar dressing.

\$7.99

About Us

At Foodie Delight, we believe in quality ingredients and delicious meals. Our team is dedicated to bringing you the best food experience.

Contact Us

Name:

Email:

Message:

Send Message