

Expt. No.:1

Date:

**Design to teach mathematics to the children of 4-5 years age in school in
Rural sector**

Aim: To design a 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:

MATHS

Addition :



Subtraction :



Result: Hence the design is completed and output is verified.

Expt. No.:2

Date:

Design to 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:



HANDMADE PRODUCTS FOR SELL

All Products
At Cheap Price!

- › Unique Crafts
- › Variety designs
- › Usefull Products
- › eco friendly

ADDRESS: 27,rajalakshmi college ,thandalam , chennnai
Ph : 93489840

Result: Hence the design is completed and output is verified.

Expt. No.:3

Date:

Design a social media website and chat

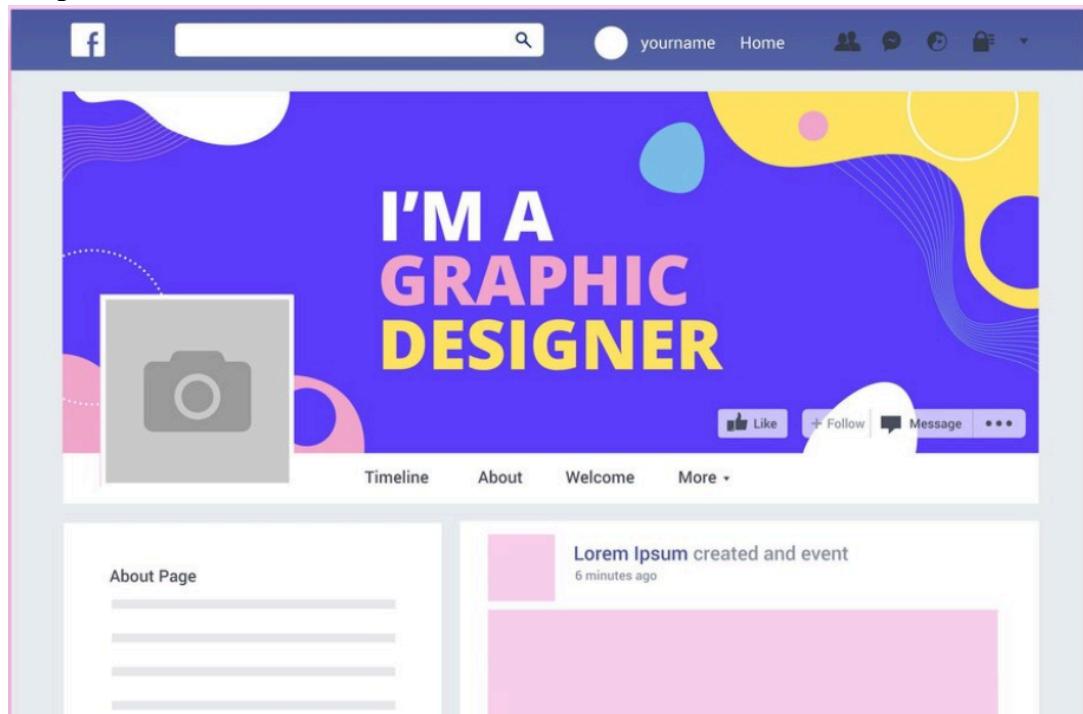
Aim: To design a social media website and chat.

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:



Result: Hence the design is completed and output is verified.

Expt. No.:4

Date:

Design a publication that support different languages

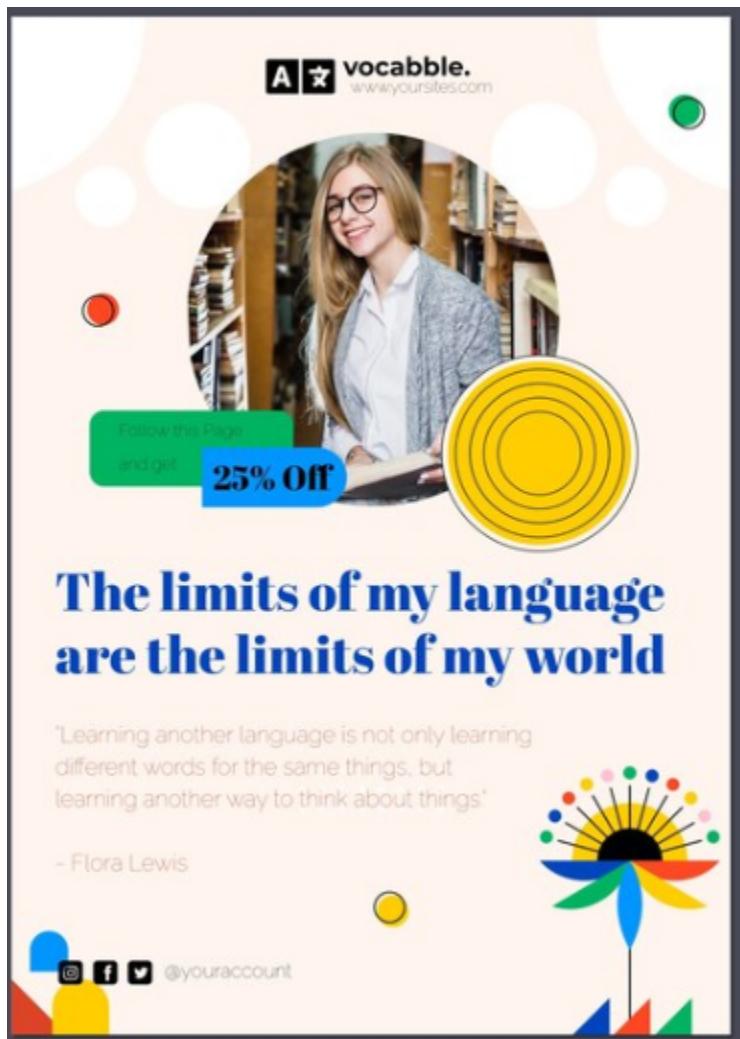
Aim: To design a publication that support different language

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:



Result: Hence the design is completed and output is verified.

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:



Result: Hence the design is completed and output is verified.

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:



this diwali



★ Special Offers and Prices! ★

Just At

■ Samsung Galaxy S23 Ultra
Starting at \$999
Save up to \$200 with select trade-ins!
■ Samsung Galaxy S23
Starting at \$699
Limited-time offer: 15% OFF!

■ Samsung Galaxy A54
Starting at \$399
Budget-friendly + Extra \$50 OFF!
■ Samsung Galaxy Z Fold5
Starting at \$1,499
Foldable Fun with Free Accessories!

ADDRESS : No 21, Part A, 2nd Floor, Sundarambal Nagar,
Chromepet, Chennai, Tamil Nadu 600064

CONTACT : 9631261518

Result: Hence the design is completed and output is verified.

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:

 **Election
2052**

OLIVER JOHNSON

FOR THE CITY COUNCIL



Don't miss the day!

**Monday,
23rd of August**

Suspendisse id consequat nisi,
at tristique massa.



Hotline
+123 456 789

Your Office Name,
123 Streets, Malaga, Spain.

www.yourweb.com

Result: Hence the design is completed and output is verified.

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:



Result:

Hence the design is completed and output is verified.

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:



Result: Hence the design is completed and output is verified.

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:

index.html styles.css script.js +

```
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <title>Institution Name</title>
7   <style>
8     body { font-family: Arial, sans-serif; margin: 0; padding: 0; }
9     header, footer { background: #0044cc; color: white; text-align: center; padding: 10px; }
10    nav { text-align: center; padding: 10px; background: #f1f1f1; }
11    nav a { margin: 0 10px; color: #0044cc; text-decoration: none; }
12    section { padding: 20px; }
13    h2 { color: #0044cc; }
14    form input, form textarea { width: 100%; margin: 5px 0; padding: 8px; }
15  </style>
16 </head>
17 <body>
18
19 <header>
20   <h1>Institution Name</h1>
21   <p>Welcome to Our Institution</p>
22 </header>
23
24 <nav>
25   <a href="#about">About Us</a>
26   <a href="#courses">Courses</a>
27   <a href="#admissions">Admissions</a>
28   <a href="#contact">Contact</a>
29 </nav>
30
31 <section id="about">
32   <h2>About Us</h2>
33   <p>We are dedicated to providing quality education to our students.</p>
34 </section>
35
36 <section id="courses">
37   <h2>Courses</h2>
38   <p>Explore our wide range of courses to find the right one for you.</p>
39 </section>
40
41 <section id="admissions">
42   <h2>Admissions</h2>
43   <p>Join us to start your journey toward success. Apply now!</p>
44 </section>
45
46 <section id="contact">
47   <h2>Contact Us</h2>
48   <form>
49     <input type="text" placeholder="Your Name" required>
50     <input type="email" placeholder="Your Email" required>
51     <textarea rows="4" placeholder="Your Message" required></textarea>
52     <button type="submit">Send Message</button>
53   </form>
54 </section>
55
56 <footer>
57   <p>© 2024 Institution Name</p>
58 </footer>
59
60 </body>
61 </html>
```

Institution Name

Welcome to Our Institution

About Us Courses Admissions Contact

About Us

We are dedicated to providing quality education to our students.

Courses

Explore our wide range of courses to find the right one for you.

Admissions

Join us to start your journey toward success. Apply now!

Contact Us

Your Name
Your Email
Your Message

Send Message

© 2024 Institution Name

Result: Hence the design is completed and output is verified.

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:

```
index.html      styles.css      script.js      +      42xsmbecw
```

```
<!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>
    <style>
        body { font-family: Arial, sans-serif; margin: 0; padding: 0; line-height: 1.6; }
        header { background: #0044cc; color: white; padding: 20px; text-align: center; }
        nav { background: #333; padding: 10px; text-align: center; }
        nav a { color: white; margin: 0 10px; text-decoration: none; }
        .container { padding: 20px; }
        .post { margin-bottom: 20px; padding: 15px; border-bottom: 1px solid #ddd; }
        .post h2 { color: #0044cc; }
        .post p { margin: 10px 0; }
        footer { background: #0044cc; color: white; text-align: center; padding: 10px; }
    </style>
</head>
<body>

    <header>
        <h1>Educational Blog</h1>
        <p>Learn something new every day</p>
    </header>

    <nav>
        <a href="#home">Home</a>
        <a href="#about">About</a>
        <a href="#contact">Contact</a>
    </nav>

    <div class="container">
        <article class="post">
            <h2>Post Title 1</h2>
            <p>Published on: October 1, 2024</p>
            <p>This is the content of the first educational post. It covers a topic that helps readers learn new things.</p>
        </article>

        <article class="post">
            <h2>Post Title 2</h2>
            <p>Published on: October 5, 2024</p>
            <p>This is the content of the second educational post. It provides insightful information on a relevant topic.</p>
        </article>

        <article class="post">
            <h2>Post Title 3</h2>
            <p>Published on: October 10, 2024</p>
            <p>This is the content of the third educational post, offering valuable knowledge to enhance learning.</p>
        </article>
    </div>

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

Educational Blog

Learn something new every day

[Home](#) [About](#) [Contact](#)

Post Title 1

Published on: October 1, 2024

This is the content of the first educational post. It covers a topic that helps readers learn new things.

Post Title 2

Published on: October 5, 2024

This is the content of the second educational post. It provides insightful information on a relevant topic.

Post Title 3

Published on: October 10, 2024

This is the content of the third educational post, offering valuable knowledge to enhance learning.

Result: Hence the design is completed and output is verified.

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:

```
html      styles.css      script.js      +      □  
!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>  
    <style>  
        body { font-family: Arial, sans-serif; margin: 0; padding: 0; background: #f4f4f9; }  
        header { background: #0073e6; color: white; padding: 15px; text-align: center; }  
        nav { background: #005bb5; text-align: center; padding: 10px; }  
        nav a { color: white; margin: 0 10px; text-decoration: none; }  
        .container { padding: 20px; }  
        .section { margin-bottom: 20px; }  
        .section h2 { color: #0073e6; }  
        .btn { display: inline-block; background: #0073e6; color: white; padding: 10px 15px; text-decoration: none; margin-top: 10px; border-radius: 5px; }  
        form input, form textarea { width: 100%; padding: 8px; margin: 5px 0; }  
        footer { background: #0073e6; color: white; text-align: center; padding: 10px; }  
    </style>  
/head>  
body>  
  
header>  
    <h1>Hospital Management System</h1>  
    <p>Efficient Healthcare Solutions</p>  
/header>  
  
nav>  
    <a href="#home">Home</a>  
    <a href="#services">Services</a>  
    <a href="#doctors">Doctors</a>  
    <a href="#contact">Contact</a>  
/nav>  
  
div class="container">  
  
    <section id="home" class="section">  
        <h2>Welcome to Our Hospital</h2>  
        <p>Our hospital provides top-notch healthcare services with state-of-the-art facilities and experienced staff.</p>  
        <a href="#services" class="btn">Our Services</a>  
    </section>  
  
    <section id="services" class="section">  
        <h2>Services</h2>  
        <p>We offer a wide range of services, including emergency care, outpatient services, surgery, and more.</p>  
        <a href="#contact" class="btn">Book an Appointment</a>  
    </section>  
  
    <section id="doctors" class="section">  
        <h2>Our Doctors</h2>  
        <p>Meet our experienced team of doctors who are here to provide the best care for our patients.</p>  
        <p><strong>Dr. John Doe</strong> - Cardiologist</p>  
        <p><strong>Dr. Jane Smith</strong> - Neurologist</p>  
        <p><strong>Dr. Emily White</strong> - Orthopedic Surgeon</p>  
    </section>  
  
    <section id="contact" class="section">  
        <h2>Contact Us</h2>  
        <form>  
            <input type="text" placeholder="Your Name" required>  
            <input type="email" placeholder="Your Email" required>  
            <textarea rows="4" placeholder="Your Message" required></textarea>  
            <button type="submit" class="btn">Send Message</button>  
        </form>  
    </section>  
  
/div>  
  
footer>  
    <p>&copy; 2024 Hospital Management System. All rights reserved.</p>  
/footer>  
  
/body>  
/html>
```

Hospital Management System

Efficient Healthcare Solutions

Home Services Doctors Contact

Welcome to Our Hospital

Our hospital provides top-notch healthcare services with state-of-the-art facilities and experienced staff.

Our Services

Services

We offer a wide range of services, including emergency care, outpatient services, surgery, and more.

Book an Appointment

Our Doctors

Meet our experienced team of doctors who are here to provide the best care for our patients.

Dr. John Doe - Cardiologist

Dr. Jane Smith - Neurologist

Dr. Emily White - Orthopedic Surgeon

Contact Us

Your Name

Your Email

Your Message

Send Message

© 2024 Hospital Management System. All rights reserved.

Result: Hence the design is completed and output is verified.

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:

```
Indexhtml      styles.css      script.js      +      □+
```

```
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <title>Foodie App</title>
7   <style>
8     body { font-family: Arial, sans-serif; margin: 0; padding: 0; background: #f4f4f4; }
9     header { background: #ff6347; color: white; text-align: center; padding: 20px; }
10    nav { background: #ff4500; text-align: center; padding: 10px; }
11    nav a { color: white; margin: 0 15px; text-decoration: none; }
12    .container { padding: 20px; }
13    .section { margin-bottom: 20px; }
14    .section h2 { color: #ff6347; }
15    .btn { display: inline-block; background: #ff4500; color: white; padding: 10px 15px; text-decoration: none; border-radius: 5px; }
16    .menu-item { margin: 10px 0; }
17    footer { background: #ff6347; color: white; text-align: center; padding: 10px; }
18  </style>
19 </head>
20 <body>
21
22 <header>
23   <h1>Foodie App</h1>
24   <p>Your favorite meals, delivered fast!</p>
25 </header>
26
27 <nav>
28   <a href="#home">Home</a>
29   <a href="#menu">Menu</a>
30   <a href="#specials">Specials</a>
31   <a href="#contact">Contact</a>
32 </nav>
33
34 <div class="container">
35
36   <section id="home" class="section">
37     <h2>Welcome to Foodie App</h2>
38     <p>Discover delicious meals from the comfort of your home and get them delivered quickly!</p>
39     <a href="#menu" class="btn">Order Now</a>
40   </section>
41
42   <section id="menu" class="section">
43     <h2>Our Menu</h2>
44     <div class="menu-item">
45       <p><strong>Burger</strong> - $5.99</p>
46       <p>Juicy burger with fresh ingredients and signature sauce.</p>
47     </div>
48     <div class="menu-item">
49       <p><strong>Pizza</strong> - $8.99</p>
50       <p>Cheesy pizza with a variety of toppings to choose from.</p>
51     </div>
52     <div class="menu-item">
53       <p><strong>Pasta</strong> - $6.99</p>
54       <p>Delicious pasta with rich, creamy sauce.</p>
55     </div>
56   </section>
57
58   <section id="specials" class="section">
59     <h2>Today's Specials</h2>
60     <p>Get 20% off on all orders over $20! Limited time offer, order now!</p>
61     <a href="#menu" class="btn">Order Now</a>
62   </section>
63
64   <section id="contact" class="section">
65     <h2>Contact Us</h2>
66     <form>
67       <input type="text" placeholder="Your Name" required><br>
68       <input type="email" placeholder="Your Email" required><br>
69       <textarea rows="4" placeholder="Your Message" required></textarea><br>
70       <button type="submit" class="btn">Send Message</button>
71     </form>
72   </section>
73
74 </div>
75
76   <footer>
77     <p>© 2024 Foodie App. All rights reserved.</p>
78   </footer>
79
80 </body>
81 </html>
```

Foodie App

Your favorite meals, delivered fast!

[Home](#) [Menu](#) [Specials](#) [Contact](#)

Welcome to Foodie App

Discover delicious meals from the comfort of your home and get them delivered quickly!

[Order Now](#)

Our Menu

Burger - \$5.99

Juicy burger with fresh ingredients and signature sauce.

Pizza - \$8.99

Cheesy pizza with a variety of toppings to choose from.

Pasta - \$6.99

Delicious pasta with rich, creamy sauce.

Today's Specials

Get 20% off on all orders over \$20! Limited time offer, order now!

[Order Now](#)

Contact Us

Your Name
Your Email
Your Message

[Send Message](#)

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Result: Hence the design is completed and output is verified.