📄 HTML & CSS Greeting Card Assignment

**🧭 Goal**

Design a **visually engaging and decorative greeting card** using **HTML, CSS, and SVG**.  
Your focus should be on **aesthetic appeal, layout creativity, and responsive design**, using **SVG decorations, advanced CSS properties**, and web fonts.

🔗 **Live Deployment Format:**  
https://services.apnasite.in/greeting-card-assignments/**[YourName\_AssignmentNumber]**/preview.html

🔗 **GitHub Repository:**  
👉 <https://github.com/Apnasite/Greeting-card-assignments>

**📁 Folder Structure**

greeting-card-assignments/

┣ 📂 designs/

┃ ┗ 📂 design-01/ (or your assigned design)

┃ ┣ 📂 css/

┃ ┃ ┗ styles.css

┃ ┣ 📂 img/

┃ ┃ ┣ svg-flowers/

┃ ┃ ┗ logo.png

┃ ┣ 📂 fonts/

┃ ┣ 📜 index.html

┃ ┗ 📜 preview.html

┣ 📂 SubmittedAssignments/

┃ ┗ 📂 [YourName\_AssignmentNumber]/

┣ 📜 GreetingCard Assignment.docx

┗ 📜 User Assignment Mapping.xlsx

**🧱 HTML Structure Instructions**

You are **only allowed to edit** the following part of preview.html:

<div class="greeting-card-background">

<!-- ✅ Add your custom content, SVGs, flowers, and layout styling here -->

</div>

Do **not modify** anything outside this div.

**🎨 CSS Styling Guidelines**

**✅ 1. Background Styling**

* Use background-color, linear-gradient, or patterned SVG backgrounds inside .greeting-card-background.

**✅ 2. Fonts**

* Use **custom web fonts** from Google Fonts or your own fonts/ folder.
* Apply font-size, font-weight, letter-spacing, text-shadow for elegance.

**✅ 3. SVG Decoration**

* Embed or link **SVG flowers and icons**.
* Use transform, scale, rotate, and positioning for decoration.
* Ensure responsiveness using viewBox, width="100%", etc.

**✅ 4. Layout and Transformations**

* Use display, flex, position, translate, and z-index to layer your design beautifully.
* Add border-radius, box-shadow, or clip-path for visual softness.

**✅ 5. Content Styling**

* Style **title, greeting message, event name, serial number, date, subtitle, etc.**
* Focus on margins, alignment, and hierarchy for a clean look.

**✅ 6. Organization Details**

* Style **organization logo, name, and address** in the footer or header of the card.
* Use brand-friendly colors and matching fonts.

**📐 Measurement Units**

* Use **px** for widths, font sizes, spacing, borders.
* You may also use **mm** and **pt** where needed.
* ❌ Avoid using %, em, or rem.

**🧪 CSS Property Checklist**

Use as many of these as possible:

* **Typography:**  
  font-family, font-size, font-style, letter-spacing, line-height, text-shadow, text-align
* **Color & Decoration:**  
  color, background, gradient, opacity, box-shadow
* **Layout & Sizing:**  
  width, height, margin, padding, position, display, z-index
* **Advanced Styling:**  
  border-radius, clip-path, filter, transform, animation, transition
* **SVG Integration:**  
  Embed SVG with proper viewBox, use inline or background SVGs, apply CSS on SVGs

**🚀 Assignment Submission Process (with Git Commands)**

**🔁 1. Fork the Repository**

👉 <https://github.com/Apnasite/Greeting-card-assignments>

**💻 2. Clone Your Forked Repo**

git clone https://github.com/YOUR\_USERNAME/Greeting-card-assignments.git

cd Greeting-card-assignments

**📁 3. Create Your Assignment Folder**

mkdir SubmittedAssignments/YourName\_Assignment01

cp -r designs/design-[AssignedNumber]/\* SubmittedAssignments/YourName\_Assignment01/

**🛠️ 4. Work on Your Greeting Card Design**

* Edit only preview.html and css/styles.css
* Add SVG files, images, fonts as needed in img/ or fonts/.

**✅ 5. Commit Your Work**

git add .

git commit -m "Added Greeting Card Assignment - YourName\_Assignment01"

**⬆️ 6. Push to Your GitHub Repo**

git push origin main

**🔃 7. Raise a Pull Request**

* Go to your GitHub fork
* Click “Compare & Pull Request”
* Base repo: Apnasite/Greeting-card-assignments
* Head repo: YourUsername/Greeting-card-assignments
* Title: "Submitting Greeting Card Assignment - YourName\_Assignment01"
* Click **Create Pull Request**

**🧾 Evaluation Criteria**

| **Evaluation Area** | **Weightage** |
| --- | --- |
| HTML Structure Adherence | ✅ |
| Use of Advanced CSS Properties | ✅✅✅ |
| Layout, Balance, and Visual Composition | ✅✅ |
| Creative SVG and Flower Usage | ✅✅ |
| Typography and Text Styling | ✅✅ |
| Use of Units (px, mm, pt) | ✅ |
| Folder Naming and Git Usage | ✅ |
| Bonus: Animations and Print Support | ⭐ Bonus |

**🧠 Reminder**

Make your greeting card stand out with elegance, creativity, and clarity. Think of real-life cards—festive, personal, and beautiful!

✍️ **Example Submission:**  
https://services.apnasite.in/greeting-card-assignments/Shruti\_Kale\_01/preview.html