



## Incredible India – Common Web Designing Project

Program: B.Tech. Semester - 1

### Phase-Wise Detailed Description & Evaluation Guidelines

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#### ★ Project Overview

The **Incredible India** project is a common web designing assignment designed to help students gain hands-on experience with **HTML, CSS, CSS3, and Bootstrap** by developing a multi-page tourism website for India.

The project is divided into **three well-defined phases**, and **evaluation will be done strictly phase-wise**.

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#### ◆ Phase 1: HTML (Weeks 1–4)

**Week 1 (29 Dec 2025 – 04 Jan 2026)**

**Focus:** Project Understanding & Basic HTML Structure

**Tasks:**

- Understand project problem statement (Incredible India – Tourism Website)
- Decide website pages and navigation flow
- Create project folder structure
- Create basic HTML pages:
  - Home
  - About India
- Use basic HTML tags:
  - Headings, paragraphs, lists
  - Links and images
- Add meaningful tourism-related content

★ *Evaluation:* Folder structure & basic HTML usage

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**Week 2 (05 Jan 2026 – 11 Jan 2026)**

**Focus:** Advanced HTML Elements & Content Expansion



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## Tasks:

- Add remaining pages:
  - Tourist Destinations
  - Culture & Heritage
  - Contact Page
- Use advanced HTML elements:
  - Tables for state-wise data
  - Forms with multiple input types
  - Semantic tags (header, nav, section, footer)
- Ensure internal linking between all pages

★ *Evaluation:* HTML elements usage & content quality

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### Week 3 (12 Jan 2026 – 18 Jan 2026)

#### Focus: Advanced HTML Pages & Data Representation

Students must:

- Create **content-heavy pages**, such as:
  - State-wise Tourist Destinations
  - Famous Places / Monuments
- Use **tables extensively** for:
  - State-wise attractions
  - Best season to visit
  - Famous food & culture
- Add **image galleries** using:
  - `<img>` tags with captions
- Apply:
  - Proper semantic tags (section, article, figure, figcaption)
- Improve internal navigation using anchor links

★ *Evaluation Focus:*

- ✓ ☐ Advanced HTML elements
  - ✓ ☐ Data presentation using tables
  - ✓ ☐ Semantic structure
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### Week 4 (19 Jan 2026 – 25 Jan 2026)

#### Focus: Forms, Validation & HTML Best Practices



Students must:

- Design a **complete Contact Us / Inquiry Form** including:
  - Text fields
  - Email
  - Phone number
  - Dropdown (state selection)
  - Radio buttons & checkboxes
  - Textarea for message
- Apply **HTML form validations**:
  - required
  - pattern
  - maxlength
- Add:
  - Meta tags (viewport, description)
  - Proper page titles
- Perform **HTML code validation**
- Prepare **screenshots of all pages**

## ✦ Phase-1 Final Evaluation (HTML)

- ✓ ☐ Page completeness
- ✓ ☐ Correct HTML usage
- ✓ ☐ Form design & validation
- ✓ ☐ Content richness

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## ◆ Phase 2: CSS & CSS3 (Weeks 5–8)

Week 5 (26 Jan 2026 – 01 Feb 2026)

**Focus:** CSS Basics & External Styling

### Tasks:

- Create external CSS file
- Apply fonts, colors, text alignment
- Style headings and paragraphs
- Apply basic box model (margin, padding)

✦ *Evaluation:* CSS integration & basic styling

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**Focus:** Layout Design Using CSS

**Tasks:**

- Style header, navigation bar, footer
- Use Flexbox for layout
- Improve page alignment and spacing
- Apply consistent design across all pages

★ *Evaluation:* Layout consistency & alignment

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Week 7 (09 Feb 2026 – 15 Feb 2026)

**Focus:** CSS3 Features & Visual Effects

**Tasks:**

- Use CSS3 features:
  - Transitions
  - Hover effects
  - Border-radius
  - Box-shadow
- Add background images and gradients
- Improve UI aesthetics

★ *Evaluation:* CSS3 usage & visual quality

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Week 8 (16 Feb 2026 – 22 Feb 2026)

**Focus:** Phase-2 Completion & Submission

**Tasks:**

- Make all pages responsive using media query
- Remove redundant styles
- Cross-check page consistency
- Submit **Phase-2 (HTML + CSS + CSS3)**

## ✦ Phase-2 Evaluation (CSS & CSS3)

✓ ☐ Styling

✓ ☐ Layout

✓ ☐ Visual enhancements

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## ◆ Phase 3: Bootstrap (Weeks 9–12)

Week 9 (23 Feb 2026 – 01 Mar 2026)

**Focus:** Bootstrap Setup & Grid System

### Tasks:

- Integrate Bootstrap CDN
- Replace layouts using Bootstrap grid system
- Use containers, rows, and columns
- Make pages responsive

✦ *Evaluation:* Grid usage & responsiveness

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Week 10 (02 Mar 2026 – 08 Mar 2026)

**Focus:** Bootstrap Components

### Tasks:

- Implement Bootstrap components:
  - Navbar
  - Cards
  - Buttons
  - Forms
- Improve UI using Bootstrap utilities

✦ *Evaluation:* Component implementation

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Week 11 (09 Mar 2026 – 15 Mar 2026)

**Focus:** Advanced Bootstrap & Optimization



## Tasks:

- Add Carousel for tourist images
- Use utility classes for spacing and alignment
- Optimize design for mobile and tablet
- Reduce custom CSS usage

✦ *Evaluation:* Responsiveness & professional UI

## Week 12 (16 Mar 2026 – 22 Mar 2026)

**Focus:** Final Submission & Phase-3 Evaluation

## Tasks:

- Final testing of all pages
- Prepare screenshots of final output
- Zip project with proper naming
- Submit **Phase-3 (Bootstrap)**

## ✦ Phase-3 Evaluation (Bootstrap)

- ✓ ☐ Responsiveness
- ✓ ☐ UI components
- ✓ ☐ Overall presentation

## Incredible India – 12-Week Phase-Wise Project Timeline (Tabular Form)

**Start Date:** 29 December 2025

**Evaluation:** Phase-Wise

### ◆ Phase 1: HTML (Weeks 1–4)

Week	Date Range	Phase	Focus Area	Key Tasks	Evaluation Focus
Week 1	29 Dec 2025 – 04 Jan 2026	HTML	Project Setup & Basic Pages	Folder structure, Home & About pages, basic HTML tags, internal linking	Structure & basic HTML usage



Week	Date Range	Phase	Focus Area	Key Tasks	Evaluation Focus
Week 2	05 Jan 2026 – 11 Jan 2026	HTML	Advanced Pages & Semantics	Destination, Culture, Contact pages, tables, forms, semantic tags	HTML elements & content quality
Week 3	12 Jan 2026 – 18 Jan 2026	HTML	Data Representation	State-wise tables, image galleries, figure & figcaption, anchor navigation	Tables & semantic structure
Week 4	19 Jan 2026 – 25 Jan 2026	HTML	Forms & Best Practices	Contact form, validations, meta tags, screenshots	Forms, validation & completeness

★ **Phase-1 Evaluation:** HTML structure, content depth, correctness

## ◆ Phase 2: CSS & CSS3 (Weeks 5–8)

Week	Date Range	Phase	Focus Area	Key Tasks	Evaluation Focus
Week 5	26 Jan 2026 – 01 Feb 2026	CSS/CSS3	Basic Styling	External CSS, fonts, colors, box model	CSS integration
Week 6	02 Feb 2026 – 08 Feb 2026	CSS/CSS3	Layout Design	Header, navbar, footer, Flexbox layout	Layout consistency
Week 7	09 Feb 2026 – 15 Feb 2026	CSS/CSS3	CSS3 Effects	Transitions, hover effects, shadows, gradients	CSS3 usage
Week 8	16 Feb 2026 – 22 Feb 2026	CSS/CSS3	Phase-2 Completion	Add Media Query, CSS cleanup, consistency check, submission	Responsiveness & visual quality

★ **Phase-2 Evaluation:** Styling, layout, CSS3 features

◆ **Phase 3: Bootstrap (Weeks 9–12)**

Week	Date Range	Phase	Focus Area	Key Tasks	Evaluation Focus
Week 9	23 Feb 2026 – 01 Mar 2026	Bootstrap	Grid System	Bootstrap CDN, containers, rows, columns	Responsiveness
Week 10	02 Mar 2026 – 08 Mar 2026	Bootstrap	Components	Navbar, cards, buttons, forms	Component usage
Week 11	09 Mar 2026 – 15 Mar 2026	Bootstrap	Advanced UI	Carousel, utilities, mobile optimization	Professional UI
Week 12	16 Mar 2026 – 22 Mar 2026	Bootstrap	Final Submission	Testing, screenshots, ZIP submission	Overall presentation

✦ **Phase-3 Evaluation:** Responsive design & UI quality

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**Reference Screenshots (HTML Output)**

Below are sample screenshots of the HTML pages provided as reference for students.





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## Welcome to **Incredible India**

Demo project for first-year B.Tech students – HTML only, no CSS required.

[Home](#) | [About](#) | [Places](#) | [Gallery](#) | [Travel Info](#) | [Contact](#)

### Project Overview

This website is a **tourist guide** for any Indian city or state that you choose, for example *Udaipur*, *Rajkot*, *Jaiapur* or *Kerala*. You should replace this sample content with real information about your selected place.

You will practice different HTML tags, learn how to structure a complete website and connect multiple pages together.

### Hero Image



Sample city view. You can replace this with a real image of your destination.

### Quick Facts (Definition List)

State: Replace with the state of your chosen city.  
Best Season: Winter or Monsoon (you can update this).  
Famous For: Palaces, lakes, festivals, food, handicrafts, etc.

### Tourist Categories (Unordered List)

- Historical monuments
- Natural attractions (lakes, hills, beaches)
- Religious and spiritual places
- Shopping and local markets
- Food streets and night life

### Suggested 3-Day Plan (Ordered List)

1. Day 1 – City palace and nearby attractions
2. Day 2 – Temples, museums and local market
3. Day 3 – Lakeside / nature spot and food street

### Note for Students

You can add or remove sections as required. Focus on using proper tags. Example: headings, paragraphs, lists, images, tables, forms, etc.

© 2025 Tourist Guide Project | Created as part of Web Design Lab.

Contact guide: [student@example.com](mailto:student@example.com)



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## About This Destination

[Home](#) | [About](#) | [Places](#) | [Gallery](#) | [Travel Info](#) | [Contact](#)

### History & Background

This city/state has a long and interesting history. You can write about how it was founded, important rulers, freedom movement events, and how tourism started growing here.

Example: In the 18<sup>th</sup> century, this region became famous due to its strategic location and rich natural resources. Over time, many **palaces** and **temples** were built, which are still visited by tourists today.

### Culture & Lifestyle

People in this region speak multiple languages such as Hindi, English and their local language. They follow traditional customs, celebrate colourful festivals and enjoy local music and dance.

Tourism is not just about visiting monuments; it is about understanding the life, food and culture of the people living there.

You can also describe local dresses, folk songs, arts and crafts. For example, many cities are known for *bandhani* clothes, *mirror work*, or wooden and metal handicrafts.

### Climate Information

Average Climate of the Destination

Season	Months	Temperature (Approx.)	Tourist Crowd Level
Summer	March – June	30–40°C	Medium
Monsoon	July – September	25–35°C	High (if it is a green / hill area)
Winter	October – February	15–25°C	High

This table is just an example. You should update the temperature and description according to your chosen place.

### Interesting Facts

Some interesting points about this destination:

- It may have a **UNESCO World Heritage Site**.
- It might be known as the “City of Lakes”, “Pink City”, or something similar.
- A famous movie or web series may have been shot here.

Return to [Home Page](#)



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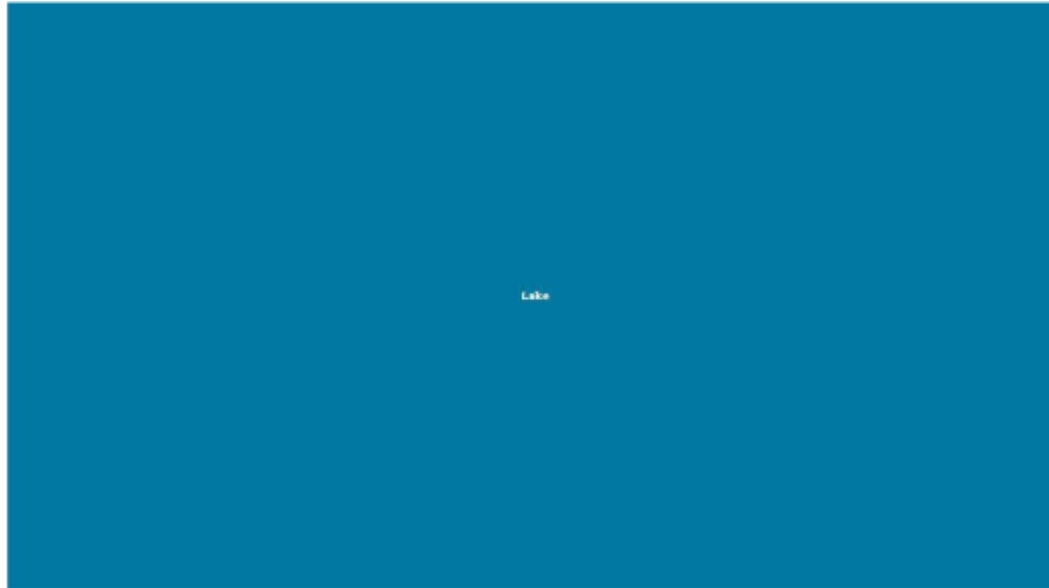
## Top Tourist Places to Visit

[Home](#) | [About](#) | [Places](#) | [Gallery](#) | [Travel Info](#) | [Contact](#)

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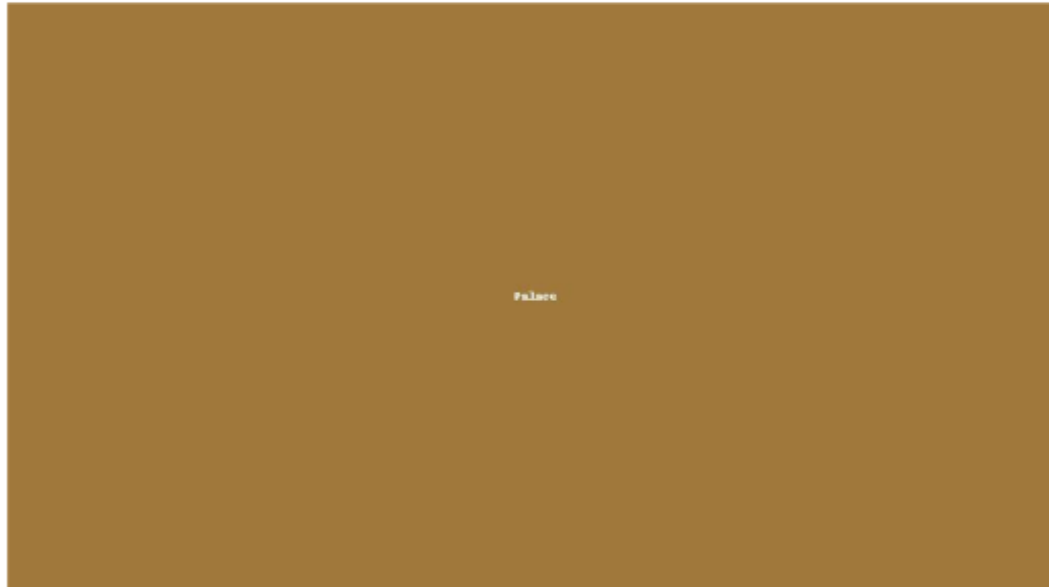
### Popular Attractions

#### 1. Famous Lake



This lake is the heart of the city. Tourists can enjoy boat rides, evening walks and beautiful sunset views. The reflection of nearby palaces and temples on the water looks amazing in photographs.

#### 2. City Palace



The city palace shows the rich history of local kings. Inside, there are museums, small courtyards, balconies and viewpoints from where visitors can see the entire city.

#### 3. Ancient Temple





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### Photo & Media Gallery

[Home](#) | [About](#) | [Places](#) | [Gallery](#) | [Travel Info](#) | [Contact](#)

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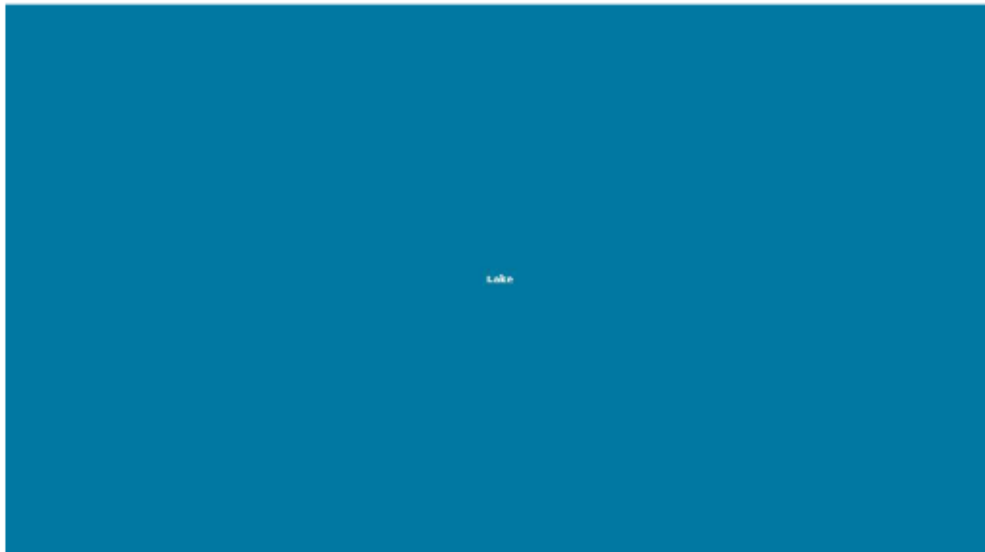
#### Photo Gallery

Some sample photos are given below. You can replace them with your own images later.



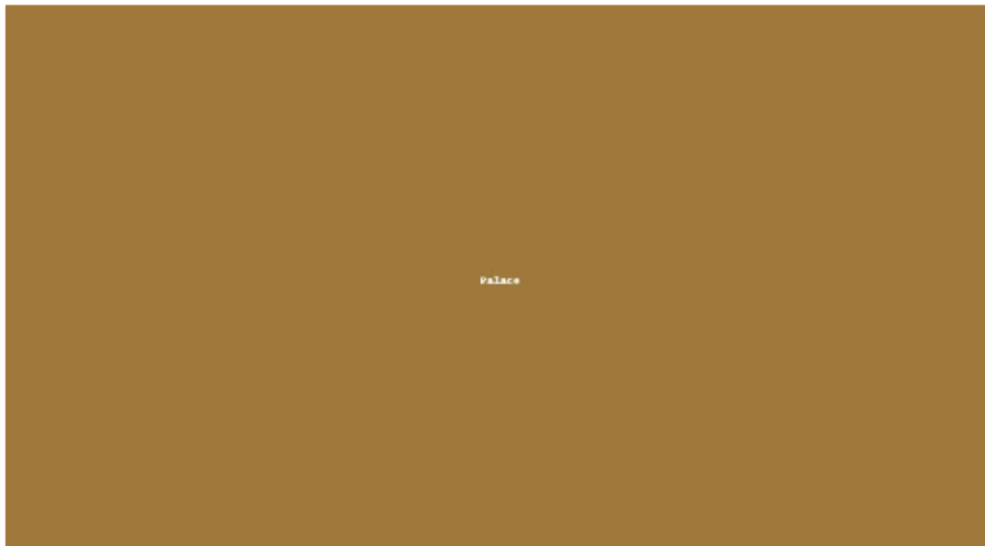
city view

Overall view of the city.



Lake

Peaceful lake area – boating and sunset point.



Palace



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## Travel Information & Tips

[Home](#) | [About](#) | [Places](#) | [Gallery](#) | [Travel Info](#) | [Contact](#)

### How to Reach

- **By Train:** Regular trains from major cities. Check the latest timetable on the official railway website.
- **By Bus:** State transport and private buses operate from nearby towns and metro cities.
- **By Air:** Nearest airport is around 20–30 km away (update distance as per your city).

### Local Transport

For travelling inside the city you can use the following options:

- Auto-rickshaws and cycle-rickshaws
- App-based taxi services (if available)
- City buses at fixed routes
- Rental bikes or bicycles

### One-Day Sample Itinerary (Table)

Sample One-Day Tour Plan			
Time	Activity	Place	Remarks
08:00 AM	Breakfast	Near hotel / local cafe	Try local dishes
09:30 AM	Sightseeing	City Palace	2–3 hours
01:00 PM	Lunch	Food Street	Light and hygienic food
03:00 PM	Temple Visit	Ancient Temple	Observe local rituals
05:00 PM	Lake Visit	Famous Lake	Boating and sunset view
08:00 PM	Shopping	Local Market	Buy souvenirs

### General Travel Tips

Please follow these basic tips during your journey:

1. Keep your identity proof and important documents safely.
2. Use only trusted transport and guide services.
3. Respect local culture and follow instructions at religious places.
4. Avoid throwing plastic or waste at public places.
5. Note down emergency numbers in your phone and on paper.

For more details, you can add links to official tourism websites, blogs or videos.



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## Contact & Feedback

[Home](#) | [About](#) | [Places](#) | [Gallery](#) | [Travel Info](#) | [Contact](#)

### Contact Form

#### Visitor Details

Name:

Email:

Phone:

Age:

#### Travel Information

Type of traveller:

- ☐ Solo  
☐ Family  
☐ Friends group

What are you interested in?

- ☐ History & monuments  
☐ Nature & lakes  
☐ Food & shopping

Planned month of visit:

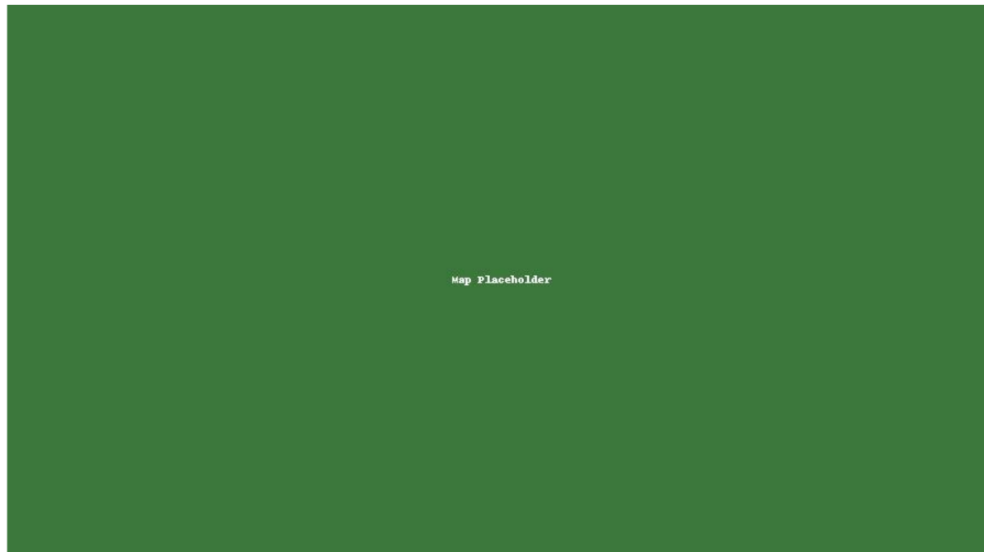
-- Select Month -- ▾

#### Your Message

Message / Questions:

Write your feedback or questions here

### Location & Contact Details



Sample map image. Replace with a map of your city if available.

*Tourist Information Center,  
Main Road, Your City,  
Your State, India.  
Phone: [+91-12345-67890](tel:+91-12345-67890)*

### Sample Code Snippet (Just to Show `<code>` Tag)

The following is a very small HTML example:

```
<h1>Welcome to My City</h1>
<p>This is a sample website for tourism.</p>
```

In your actual project you will write complete HTML pages like this one.

Thank you for visiting this demo tourist guide website.