**SYNOPSIS**

**Title of the project:**

“City360-"A Complete Digital Guide for Visitors and Citizens"”

**Objective of the project:**

The name **"City360 – A Complete Digital Guide for Visitors and Citizens"** indicates that the project aims to provide a **comprehensive, all-around (360-degree)** digital platform or service that helps **both visitors (tourists)** and **local citizens** navigate and interact with a city effectively. The Visitors and Citizens is to user-friendly digital platform that serves both tourists and local residents by offering detailed information about a city. The name City360 implies digital coverage of best aspects of the city — including places to visit, services, businesses, contacts, transport options, and more..

**Modules of the project:**

· **Home** – Introduction to the platform and its features.

· **Food** – Showcases top restaurants and eateries in Ballari with images, locations, contact details, and ratings.

· **Doctors** – Lists healthcare facilities and trusted medical professionals, including general physicians, clinics, and hospitals.

· **Travel** – Features travel agencies and transportation services available within the city.

· **House Rentals** – Offers listings of rental properties with photos, rent details, and contact information.

· **Temples** – Highlights notable temples in Ballari along with historical and visitor information.

· **Education** – Covers schools, colleges, and educational institutions across different levels.

· **Founder** – Provides background about the creators of City360 and their mission

**Project Category:**

**Smart City / Urban Information System / Web & Mobile website Development**

**Language(s) to be used:**

· **HTML** – For structuring the content

· **CSS** – For styling and responsive design.

· **JavaScript** – Likely for interactivity (e.g., dynamic content switching between sections like Food, Doctors, etc.).

**Hardware Requirements:**

* Operating System: Windows XP, 7 OR 8
* Processor: Intel Core Duo 2.0 GHz or more
* RAM: 1 GB or more
* Hard Disc: 80 GB or more
* Monitor: 15 inches CRT or LCD Monitor
* Keyboard: Normal or multimedia keyboard
* Mouse: Compatible Mouse

**Software Requirements:**

### ****Development Hardware Requirements (for developers):****

| **Component** | **Minimum Requirement** | **Recommended Specification** |  |
| --- | --- | --- | --- |
| **Processor** | Intel i3 or equivalent | Intel i5/i7 or AMD Ryzen 5/7 |  |
| **RAM** | 4 GB | 8 GB or more |  |
| **Storage** | 128 GB HDD | 256 GB SSD or higher |  |
| **Display** | 720p resolution | Full HD (1080p) or higher |  |
| **OS** | Windows 10 / macOS / Linux | Latest version with updated patches |  |
| **Internet** | Basic broadband connection | High-speed internet |  |
| **Browser** | Edge | Chrome, Firefox, Safari |  |

### ****Devices (to access the guide):****

· **Smartphones, tablets, laptops, or desktops** with an internet browser.

**Innovativeness and Usefulness:**

### · ****Innovativeness:****

**All-in-One Digital City Guide**:  
City360 uniquely integrates diverse city services—food, healthcare, rentals, travel, education, and temples—into one platform, reducing the need for multiple apps or websites.

**Location-Specific Intelligence**:  
It provides hyperlocal insights specifically tailored to **Ballari**, which is often overlooked by larger, generic apps like Google Maps or Justdial.

**Responsive, Accessible Design**:  
With a mobile-friendly and responsive UI, it ensures accessibility for users on all devices—essential for modern digital services.

**User-Centric Navigation**:  
Offers categorized browsing with intuitive sections like “Doctors,” “Temples,” “Education,” making it easier for both citizens and tourists to get quick info.

**Civic Engagement Booster**:  
By giving exposure to local businesses, rental listings, and institutions, it acts as a platform or **digital empowerment** of small communities.

**Usefulness:**

**Tourists**:  
Get instant information about the best places to eat, visit, and stay without needing a local guide.

**New Residents**:  
Easily discover schools, doctors, rental homes, and essential services.

**Local Citizens**:  
Use it as a quick-access tool to find updated contact info and timings for places they visit often.

**Business Owners**:  
Can benefit from exposure without needing a separate website—especially useful for small restaurants, clinics, and travel agencies.

**Emergency Planning**:  
In future expansions, it could help in emergency response by listing hospitals, helplines, and pharmacies in a crisis.

**Future scope of the project:**

### · ****Multi-City Expansion****

Extend the platform to cover other towns and cities beyond Ballari.

Make it a reusable template for digitizing any city with minimal effort.