1. Introduction

• Project Title: CookBook

• Team ID:

• Team Leader: Name & Mail id

• Team Members:

- Name & Mail id

- Name & Mail id

2. Project Overview

- Purpose: The CookBook application is a recipe management system that allows users to explore, view, and learn how to cook different dishes. It provides an easy-to-use interface for browsing recipes, ingredients, and cooking steps.
- Features:
- Recipe browsing and viewing
- User-friendly navigation
- Categorization of recipes
- Responsive design for multiple devices

3. Architecture

• Frontend: HTML, CSS, JavaScript

• Backend: None (static web project)

• Database: None (recipes are static content)

4. Setup Instructions

- Prerequisites:
- Web Browser (Chrome, Edge, Firefox, etc.)
- Git

- Visual Studio Code (optional)
- Installation Steps:

```
# Clone the repository git clone https://github.com/Hari-sms/CookBook-.git
```

Open the project folder cd CookBook-

Run index.html in browser

5. Folder Structure

```
CookBook-/
```

|-- index.html # Main entry point

|-- style.css # Stylesheet

|-- script.js # JavaScript functionality

|-- images/ # Recipe images

6. Running the Application

- Open index.html in a web browser
- Navigate recipes using the UI
- No backend or server setup is required

7. API Documentation

• Not applicable (static web application)

8. Authentication

• No authentication (publicly accessible recipes)

9. User Interface

- Landing Page displaying available recipes
- Recipe Details Page with ingredients and cooking steps

10. Testing

- Manual testing performed by opening pages in browser
- Tools: Chrome Dev Tools

11. Screenshots or Demo

• Screenshots of UI can be added here

12. Known Issues

- Currently no backend or database integration
- Limited to static content

13. Future Enhancements

- Add user authentication system
- Allow users to add and save recipes
- Integrate a backend with database
- Add a search and filter feature for recipes