**Business Requirement Specification (BRS) Template**

Title: Indigo

Document Version: 1.0

Date: [Date]

Prepared by: Vyshnav K C

1. Introduction

* **Purpose**: Indigo wants to offer a simple and effective online booking experience for flights. This document is serves.

1. Define the Primary goal that the Indigo project aims to achieve.
2. Communicate the business requirements and functionality expected from the Indigo platform.

* **Scope:** This project includes features for managing users, searching for flights, booking flights, processing payments, booking tour packages, reserving food, and other in-flight services.
* **Background**: One of the world's fastest-growing airlines, IndiGo is the biggest and most popular passenger airline in India.

2. Business Objectives

* **Objective 1**: Enhance Customer Experience.
* **Objective 2**: Efficient Payment Processing.
* **Objective 3**: Maintain Quality Standard.
* **Objective 4**: Global Expansion

3. Functional Requirements

* **Requirement 1**: The user can be able to register and login .
* **Requirement 2**: The user has the ability to search and book flight.
* **Requirement 3**: The Registered user can be able to do online Payment Processing.
* **Requirement 4:** User should able to purchase additional services( example: food, extra luggage)
* **Requirement 5:** The user should be able to choose between several travel options, such as one-way, multicity, and round-trip.
* **Requirement 6:** User can be able to connect with Support and help desk.
* **Requirement 7:** User can be able to view Discount and promotion.
* **Requirement 8:** User can be able to manage the details.
* **Requirement 9:** Checking the status of a flight.

4. Non-Functional Requirements

* **Requirement 1**: Performance.
* **Requirement 2**: Security.
* **Requirement 3**: Availability
* **Requirement 4**: Geographic Localization

5. Use Cases

* **Use Case 1**: User Registration.
* **Use Case 2**: Search and Book.
* **Use Case 3**: Update User Profile.
* **Use Case 4**: Make a Payment.
* **Use Case 5**: Modify and Cancel Booking.
* **Use Case 6**: Contact Customer Support.

6. Constraints

* **Constraint 1**: Geographical Constraint.
* **Constraint 2**: Regulatory Constraint.
* **Constrain 3:** User Constraint.

7. Assumptions and Dependencies

* **Dependency 1**: Third Party Payment Gateway
* **Assumption 1**: None.