### **Client Objective:**

To develop a tailored software system for efficiently managing event bookings (marriage garden, banquet hall), hotel room bookings, and handling all related financial activities including revenue, expenses, profit tracking, and maintenance.

# User Types:

#### 1. Admin

- Full access to all modules
- Can manage bookings, rooms, accounting, and staff

#### 2. Accountant

Limited access to accounting & reports module only

# Key Features to be Delivered

### 1. Event Booking – Marriage Garden

- Add new booking with customer details, event date/time
- Select specific garden area/zone if applicable
- Add notes or special requirements

### 2. Event Booking - Banquet Hall

- Separate module for banquet hall bookings
- Block dates/time slots to avoid double bookings
- Booking confirmation & status (Pending / Confirmed / Cancelled)

 Payment tracking linked to event (payment will be confirmed manually by Admin or Accountant)

### 3. Hotel Room Booking (Admin Only)

- View available rooms and assign to guests manually
- Add guest details, check-in/check-out date
- Track room-wise occupancy
- Option to add food/extra services charges

## 4. Accounting Module

- Revenue Tracking
  - Booking-wise income
  - o Room-wise income

## • Expense Management

Staff payments, food, electricity, decoration, etc.

#### Profit & Loss

Event-wise and monthly/yearly P&L reports

### • Maintenance Tracker

Record any maintenance activity and cost involved

## • Invoice & Receipts

- Generate downloadable invoices for events/bookings
- Payment receipt management

- Event-wise revenue and expense report
- Date range-wise profit/loss report
- Room occupancy report
- Maintenance and miscellaneous expenses report
- Export to Excel/PDF

# **?** Login & Access Control

- Admin: Full access
- Accountant: Only financial module + reports

# Tech Stack Suggestion

- Backend: Laravel or Codelgniter
- Frontend: Bootstrap or ReactJS (Admin panel only)
- Database: MySQL
- Optional: WhatsApp/Email notification system

# Timeline

Testing & Deployment: 1 Week
Total Delivery Time: ~ 5 Weeks