**Project Group No:13**

**Topic: Birthday Event Management System**

**Introduction**

Birthday Party Organizer is web application which provides services needed for birthday planning, organizing and managing. The main objective of this web application is to provide best services for birthday celebration at ease under one platform. We have variety of packages for customers to choose from, customers can also make their custom packages as per their needs.

We are using JSP, HTML, CSS on client side and Spring MVC on Server side and MYSQL for database management. We have Following modules Registration, Service Provider Management, Packages, Order Management, Billing.

Our goal is to make your birthday party an event beyond your imagination. If you are thinking of organizing party with your own ideas, you can create your own custom package by selecting different services given by us. Also, we provide surprise packages to surprise your dear ones. Overall objective of project is to make birthday planning easy and enjoyable.

**Scope**

Web-based Birthday Event Management System is used to create a dedicated website to manage and organize birthdays party events. The accessibility of the system should facilitate communication between clients, service-providers, and managers. It will allow clients to request events be made. It should then allow site managers to create an event that includes the venue, package, time, cost, and services. End users should be able to sign up to attend or help staff the event. The core of the system will reside on a server connected to the internet and the primary interface for the system will be via an internet browser.

**Modules**

1. Registration
2. Service Provider Management
3. Packages
4. Order Management
5. Billing

**Features of the Project**

• **Customer**

1. Customer register and update their profile details.
2. Customer can choose from existing package or make custom package.
3. Custom can view his/her order details.
4. Customer can add/remove services from his/her order.
5. Customer can give feedback.

• **Servicer Provider**

1. Service provider can update profile details like name, password, etc.
2. Service provider can add/update/delete products and details.
3. Service provider can add products/services images.
4. Service provider can view payments details.

**• Admin**

1. Admin can update profile details like name, password, etc.
2. Admin can add/update/delete packages.
3. Admin view payments details.
4. Admin can view order details.
5. Admin can view feedback.
6. Admin can add/remove service providers.

**Roles and Responsibilities**

* **Roles:**

1. Admin
2. Service Provider
3. Customer

* **Responsibilities:**
* **Admin:**

1. Manage the site
2. Forward user orders to service providers
3. Solve customer problems
4. Understanding requirements of Customer
5. Manage enquiry
6. Manage event
7. Manage services
8. Manage package

* **Service Provider**

1. Take requirements from admin
2. Provide services

* **Customer**

1. Place orders
2. Give feedback
3. Track Orders
4. Enquiry