**Final Year Project Proposal Development Project**

**“Event Scheduling System”**



Submitted By

|  |  |  |
| --- | --- | --- |
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APPROVAL

I Prof./Dr./Mr./Ms. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ am willing to guide these students in all phases of thesis/project titled “\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_” as advisor. I have carefully seen the title and description of the thesis/project and believe that it is of an appropriate difficulty level for the number of students named above.

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Date Signature of Advisor

Submission Date: \_\_\_\_\_\_\_\_\_\_\_\_\_

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**E-Veterinary System**

# Introduction

In the contemporary world, smartphones have made lives of people much easier and comfortable. Android phones are the primary reason for bringing in comfort into people’s daily life. It has improved the living standards and people’s approach to things. Making contact with event organizer by going to event venue is time consuming. Similarly, it is difficult for event organizer to manage their business and take business decisions which helps them to attract more customers. Chakwal had no facility to organize event via online. Peoples had to face many difficulties to find the best place for their event. Going to event venues is more expansive, taking lot of time and very difficult. Event organizers had no such system which help them to take decisions right for their business.

“Event Scheduling System” is an android application that will facilitate the user to immediately find best place for their event in his own locality and help Event organizer to provide services to attract users for their business.

# Problem in Existing System

* In best of our knowledge there is no such system in Chakwal through which user can search for best place for their event to organize.
* There is no such system through which user and event organizer can directly interact with each other.
* No such system which is intelligent enough to help user in his search by suggesting best venue.
* No such system which is intelligent enough to help event organizer in their business decisions.
* In best of our knowledge there is no such system in Chakwal which provides platform for event organizer to provide services through system so user can avail them.

# Proposed System

* Users can easily get info and assistance for their animals online through application.
* Users easily know about foods and cares that are useful for their animals.
* Users cure normal problems and diseases of animals itself.
* Users can check the location and availability of doctors.
* Users can easily take appointment from doctors.
* Doctors can easily find the location of their customers.
* Doctors and users can communicate each other easily.
* Users can order the prescribed medicines online and get medicines at home.
* Stores can sale their products online and get profit.
* Users can understand and use it very easily because this system is also in our own national language URDU.

# Main Modules

## Client

* Sign up/Sign In
* View latest update about animals
* View online and available doctors
* Appoint doctors
* Post their problems and get feedback
* Order medicines
* User manual
* Rate doctors and stores
* feedback

## Doctor

* Sign In
* View latest update about animals
* Take appointment of clients
* Give opinion to the user problems
* Order medicines
* View profile

## Store

* Sign In
* View latest update about animals
* View orders
* Add medicines
* Confirm orders

## Admin

* Add/Remove doctors
* Add/Remove stores
* Add/Remove Clients
* Update animals related information
* Add common diseases and suitable solution
* Add foods and cares

# Functional Requirements

## Client can

* Sign up for an account in application
* Log in and logout from application
* View updates of animal diseases, foods, cares and other issues
* Post here query in blog to get solutions of their problem
* Check the available doctors and profile
* Appoint a doctor
* Order the prescribed medicines online
* Give feedback

## Doctor can

* Log in and log out from application
* Get appointment from users/clients
* Make orders of medicines
* View profile
* Give solutions of users in blog

## Store can

* Log in and log out from application
* Check latest updates from admin
* Check their orders from clients
* Uploads medicines details like price, name, description
* Confirm orders

## Admin can

* Add/Remove doctors
* Add/Remove stores
* Add/Remove Clients
* Check orders details
* Update diseases details and solutions
* Add and update care tips
* Add and update useful food for growth of animals
* Check performance of doctors and stores

# Non Functional Requirements

* Intelligent System.
* User-Friendly interface
* Availability
* Responsive
* Secure
* Performance oriented
* More accurate

# Tools & Technology

* Android Studio IDE
* Java
* XML
* PHP
* MySQL
* Firebase
* Bootstrap
* HTML,CSS
* JavaScript, JQuery, AJAX
* Xampp Server

# Gantt chart

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| ***No.*** | ***Activity*** | | ***Duration*** | ***Deliverables*** |
|  | | Requirement Gathering | 3 weeks | Deliverable 1 | |
|  | | Requirement Analysis | 2 weeks | Deliverable 2 | |
|  | | Design | 1 month | Deliverable 3 | |
|  | | Coding | 2 months | Deliverable 4 | |
|  | | Testing | 2 weeks | Deliverable 5 | |
|  | | Debugging | 3 weeks | Deliverable 6 | |
|  | | Implementation | 1 weeks | Deliverable 7 | |