**ABSTRACT**

Zoo Management System is a web application that intended for online users. This system

helps to keep track of visitors, and animal records with respect to categories. Also, the system

displays all the available staff vacancies. In addition, the system allows ticket reservations for

the visitors. In an overview of this web application, visitors have to register in order to use

the services. Here, registered visitors can make ticket reservations, and send feedback.

The Zoo Management System adequately manages and processes all the works of the Zoo.

The software system can store zoo visitor ticket data, reducing response time to queries from

different users. This is a project done in PHP language with MYSQL. All possible features

are considered, including validation, security, and ease of use.

**EXISTING SYSTEM**

It is very hard to manage and record the daily working of the existing system. The documents are stored in the form of records and papers etc. The possibility of occurrence of error is very high. It required more space to store all the documents and also it is very hard to access a specific data from the Documents. The current system in the zoo System was validated using the methodologies such as zoological park has only the manual entry ticketing and static validation testing components, dynamic the data both the visitors’ entries and data animals not components, text field validation, numeric field validation, saved in the secured database; it leads to major drawback empty field validation, range validation. to handling the data with errors. Since, an objective was developed to formulate a zoo information management system for Zoo.

**PROPOSED SYSTEM**

• An Online Zoo Management platform that blends ancient methods.

• The proposed system will affect or interface with the person with who visit in the zoo and administrator.

• Admin login into the system and can add more animals with cage no, breed etc . and also manage the animals.

• With this admin can view and edit details of tickets for normal adult and child.

• The system also maintains and calculates the price of ticket in order to minimize waiting time.

• It’s a project trying to make project on zoo management system, which is basically an application software where we get information about animals. Here animal loving people search animals to get the information with id

development of new system. It helps in determining if the system requires special effort to educate, retrain, transfer, and changes in employee’s job status on new ways of conducting business

**USER**

* Register

        Visitor registor

         Sponsor register

* Login
* View Animal Details
* Book Tickets
* Vacancies

           View vacancies

         Apply vacancies

* Contact us

          Feedback

* Logout
* Update registration

**ADMIN**

* Admin login
* Dashboards
* Sponsorship revenue
* Total sponsers
* Available vacancies
* Ticket booked details
* Registered visitors
* Todo task
* Assigning tasks for zookeeper
* View Feedbacks
* Job applications
* Add Account for zoo keeper

       Provide username and password for employee’s

* View Zookeeper

**ZOO KEEPER(Employee)[MAIN PROJECT]**

* Login
* Assigned tasks
* Mark the duties done
* feedback

**Technologies**

• FRONTEND:HTML,CSS,JS

• BACKEND: PHP

**Weekly Plan**

Each design of the frontend and backend are planned to be completed in each week.