**PURBANCHAL UNIVERSITY**



**DEPARTMENT OF COMPUTER ENGINEERING**

**KHWOPA ENGINEERING COLLEGE  
LIBALI-8, BHAKTAPUR**

**A PROJECT POROPSAL**

**ON**

**ONLINE MOVIE TICKET BOOKING SYSTEM**

Project work submitted in partial fulfillment of requirements for award of the degree of

Bachelor of Engineering in Computer Engineering (Fourth Semester)

**SUBMITTED BY**

Sumina Awa (770345)

**Under the supervision of**

Er. Milan Chikanabanjar

17th February 2023

**ACKNOWLEDGEMENT**

First and foremost, I would like to express our heartfelt gratitude to **Mr. Milan Chikanbanjar** for providing me a golden opportunity to work on project ‘Online Movie Ticket Booking System’ and rendering me all the possible help during the development, implementation and presentation work

**ABSTRACT**

My project Online Movie Ticket Booking System includes Seat reservation, checking out the remaining seat, current movie shows with their time, online payment through esewa.

The Online Movie Ticket Booking System can be used easily through register/login in the website and check the movies and their timing with the right seat reservation. This interface is user-friendly.

Keywords: *reserve, payment through esewa*

**LIST OF ABBREVATION**

HTML Hyper Text MarkUp Language

CSS Cascading Style Sheets

PHP Hypertext Preprocessor

MySQL My Structures Query Language

**TABLE OF CONTENTS**

|  |  |  |
| --- | --- | --- |
| **Chapter** | **Title** | **Page** |
|  | Title Page | … |
|  | Acknowledgements | i |
|  | Abstract  List of Abbrevation | ii  iii |
|  | Table of Contents | iv |
| 1 | Introduction  1.1 Background  1.2 Objectives  1.3 Scope & Application | 1  1  2  2 |
| 2 | Methodology  2.1 Background  2.2 Tools & Platform | 6  6  6 |
| 3 | Expected Outcome | 9 |
|  | References | 13 |

**CHAPTER 1**

**INTRODUCTION**

* 1. **Background**

Movies had always been a way to entertain myself and the theatre experience always amaze me. So I wanted to develop a system through which online ticket could be booked such that the perfect seat at the theatre can be chosen beforehand.

This project is a simple Online Movie Ticket Booking System. It is designed to book the tickets directly through website and get a printable ticket with the seat number and also visualize the available seat for the particular movie.

* 1. **Objectives**

This project will serve the purpose:

* To develop the Online Movie Ticket Booking System using HTML, CSS, PHP and MySQL.
  1. **Scope and Applications**
* It will show the available movies and the timing of the movies.
* The user can easily watch the remaining available seat visually and book according to convenience.
* It has efficient log in system.
* There is presence of easy online payment.
* The movie reviews and their rating can be known.

**CHAPTER 2**

**METHODOLOGY**

**2.1 Background**

As a person who frequently watches a movie in theatre by online ticket booking, I definitely know what a user want when they want to book a ticket. Also I had visited many websites online for booking a ticket, so looking their features; their usability would definitely help be build a website.

* 1. **Tools and Platform**

**Software**: HTML, CSS, JS, MySQL and PHP

**Platform**: Windows

**CHAPTER 3**

**EXPECTED OUTCOME**

The expected outcomes of this project are:

* Showing the available movies with their timings
* Efficient log in system
* Easy ticket generation
* Easy Payment though esewa
* Movies reviews and ratings
* Visualize the available seats.

**REFERENCES**

1. Qfx cinema, <https://www.qfxcinemas.com/home>, 16th February 2023
2. Omax, <http://www.omaxcinema.com.np/Home.aspx>, 16th February 2023