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Design of HOTEL CHULANGAN Using HTML

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ABSTRACT: The project is totally built at administrative end and thus only the administrator is guaranteed the access and users can only view new offers according to season and give the feedback. The main objective of the Project on Hotel Website is to manage the details of Hotel, hotel staff, Facility and offers. Basically the project describes how to manage for good performance and better services for the clients. These systems will ultimately allow you to better manage resources.

KEYWORDS: Domain Name (Hotel Chulangan), Hotels near me, offers, Registration

I. INTRODUCTION

The "Hotel Website" has been developed to override the problems prevailing in the practicing manual system. This project aims at creating on website for Hotel Chulangan which can be used by Admin and Customers. The admin to advise/publish the availability of Food offers in hotel. This a web-based application that allows the hotel manager to handle all hotel activities online. This application is specially developed to help hotel staff and customers. The user or viewers visit website it know the all information about of hotel activities like location ,offers according to season and many more The Website for hotel Chulangan manages and maintains the records of customers feedback and registration in the hotel. Admin can maintain the details of feedback and registration.

II. LITERATURE SURVEY

As we have identified the problem that we need some platform for the hotel to make it popular. Every web designer or front end developer journey start from HTML and CSS. After better understanding of both, we need to jump into java script to add interactive features in our HTML and CSS design.Frontend development is all about UI/UX where the main concern is related to layout, styling or designing of the website. Every web designer or frontend developer journey start from HTML and CSS and after a better understanding of both, they need to jump into JavaScript to add interactive features in your HTML and CSS design.

1. **HTML and CSS: Design and build websites, by Jon Duckett:** This book of Jon Duckett is incredibly popular. If you are a beginner in designing and recently started learning HTML and CSS then this book is best for you to learn everything from scratch to an expert level. The quality of content in this book is very high, also the presentation of everything is well organized. You will find the definition of every topic along with the code and its output. The author of this book has made code so visual so that everybody can understand it.
2. **JavaScript and Jquery: Interactive Front-End Web Development, by Jon Duckett:** To add functionality in your HTML and CSS code, again we recommend you to follow this book written by Jon Duckett. All the concepts of JavaScript are very clear and presented in a well-structured and organized way from scratch in this book. Jon Duckett is expertise in JavaScript and this book will teach you how to use JavaScript in real-world applications taking a realistic example.

III. METHODOLOGY

1. For accessing the website it is not compulsory to create account. You can also visit the website without registering yourself. After opening website you will see the homepage of the website. There will be some menus on the menu bar and two buttons are provided to register yourself and to give the feedback about hotel.
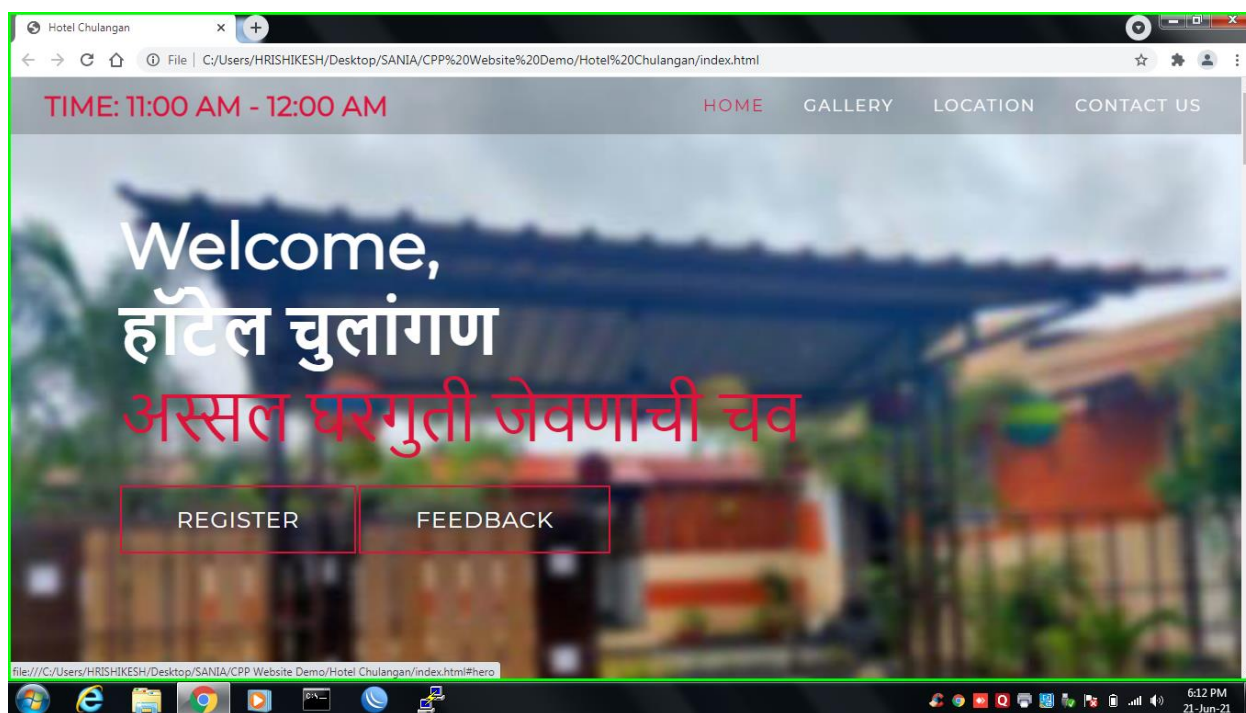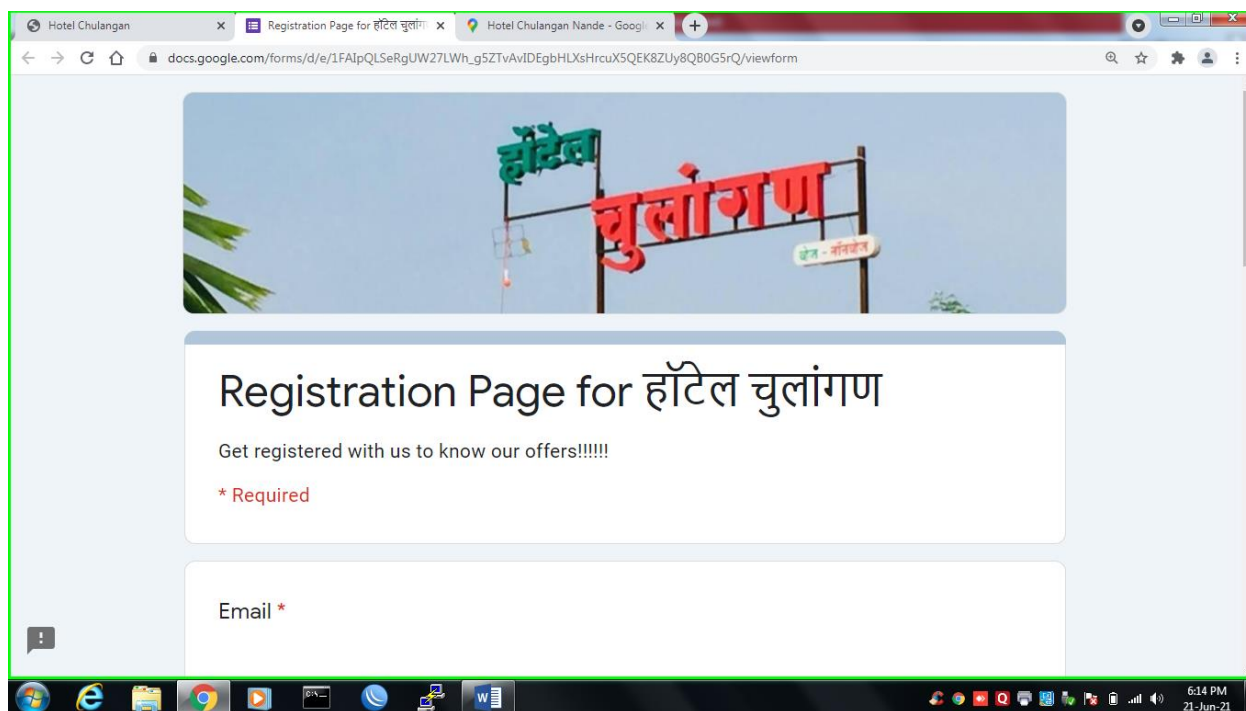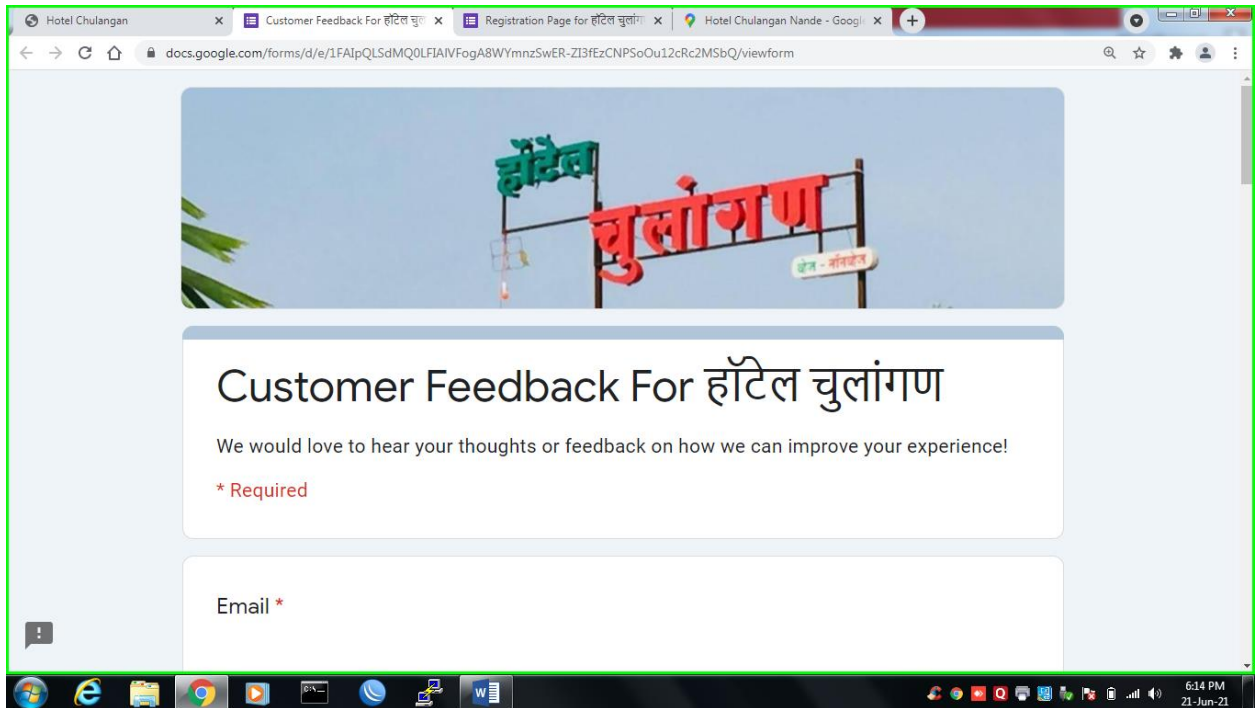
Fig. 1: Home Page

Fig.2: Registration Page

Fig.3: Feedback Page

2. If you will click on the gallery tab the tab will redirect you to the gallery page, from the gallery page you can see the photos of menu card from which you can see the pricing of foods, picture of hotel area and there will also be the pictures of foods which is provided by hotel.
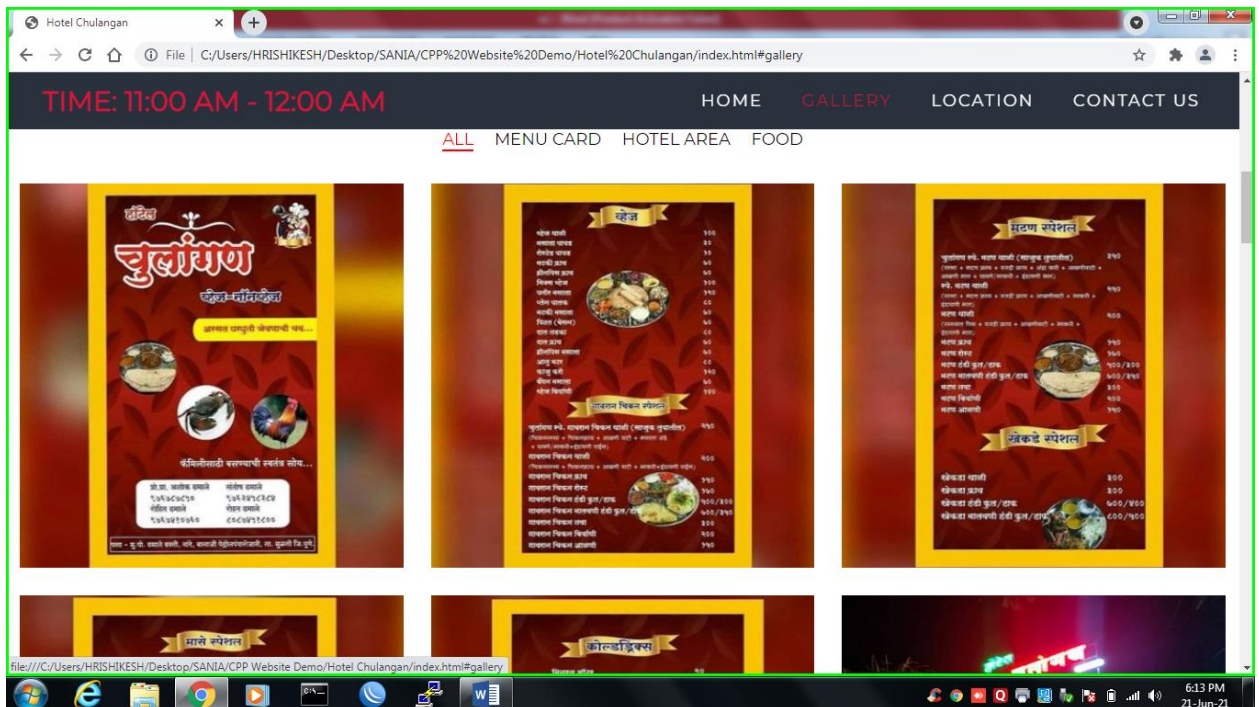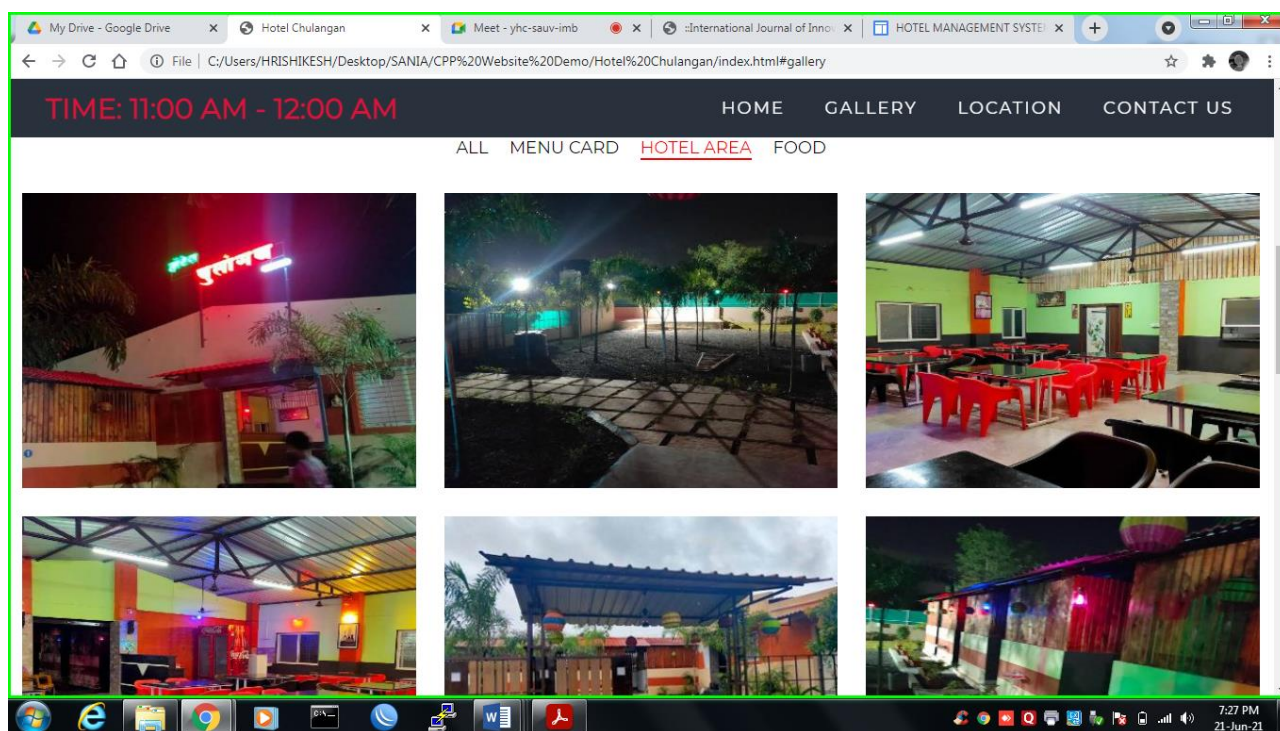

Fig. 4: Gallery Page-1
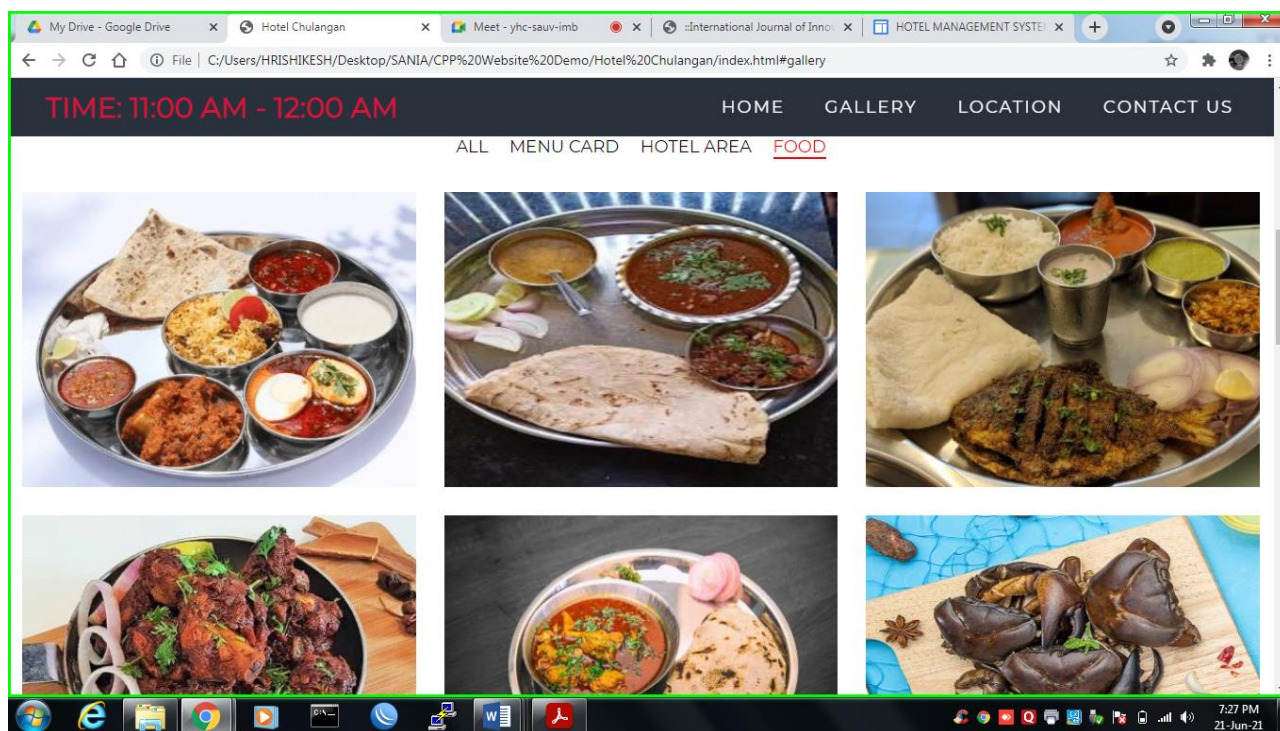
Fig. 5: Gallery Page-2

Fig. 6: Gallery Page-2

3. After that if you want to know the know the location then by clicking on location tab you will be redirected to the Google map which will show you the exact location of hotel.
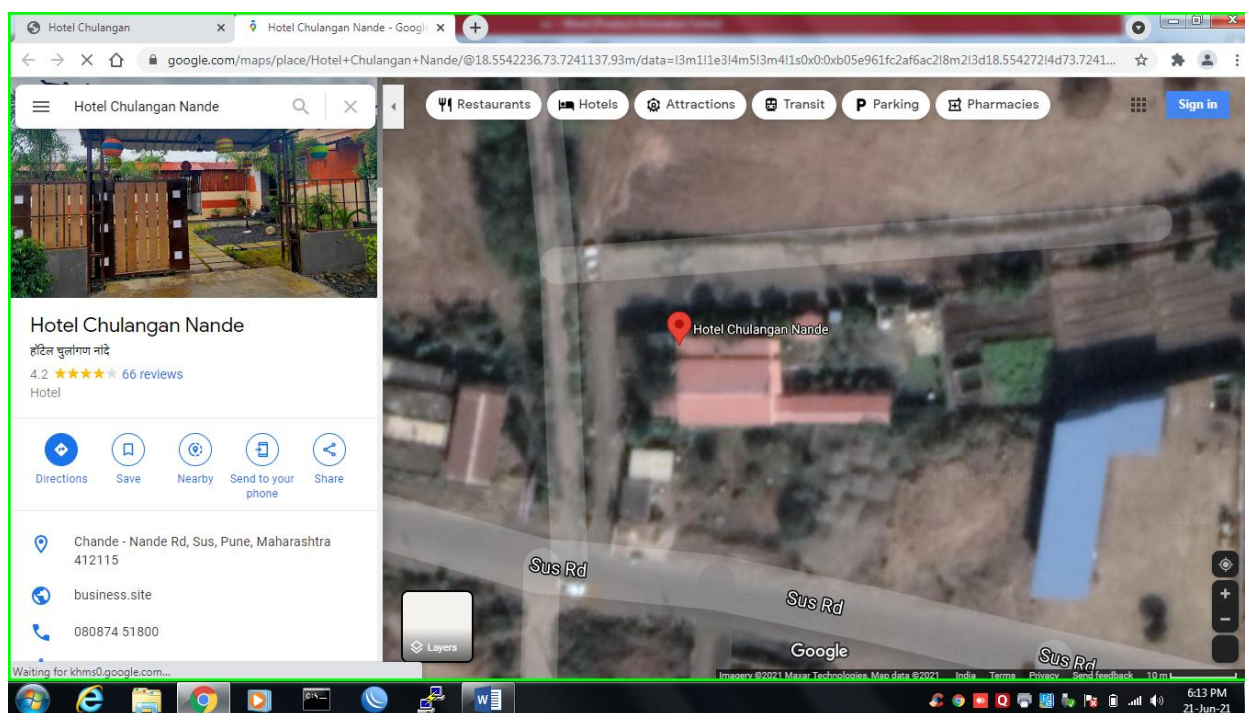
Fig.7: Location Page

4. To know more detail information about user can use contact us tab. On the contact us page the email-id and contact numbers of hotel owners are provided.
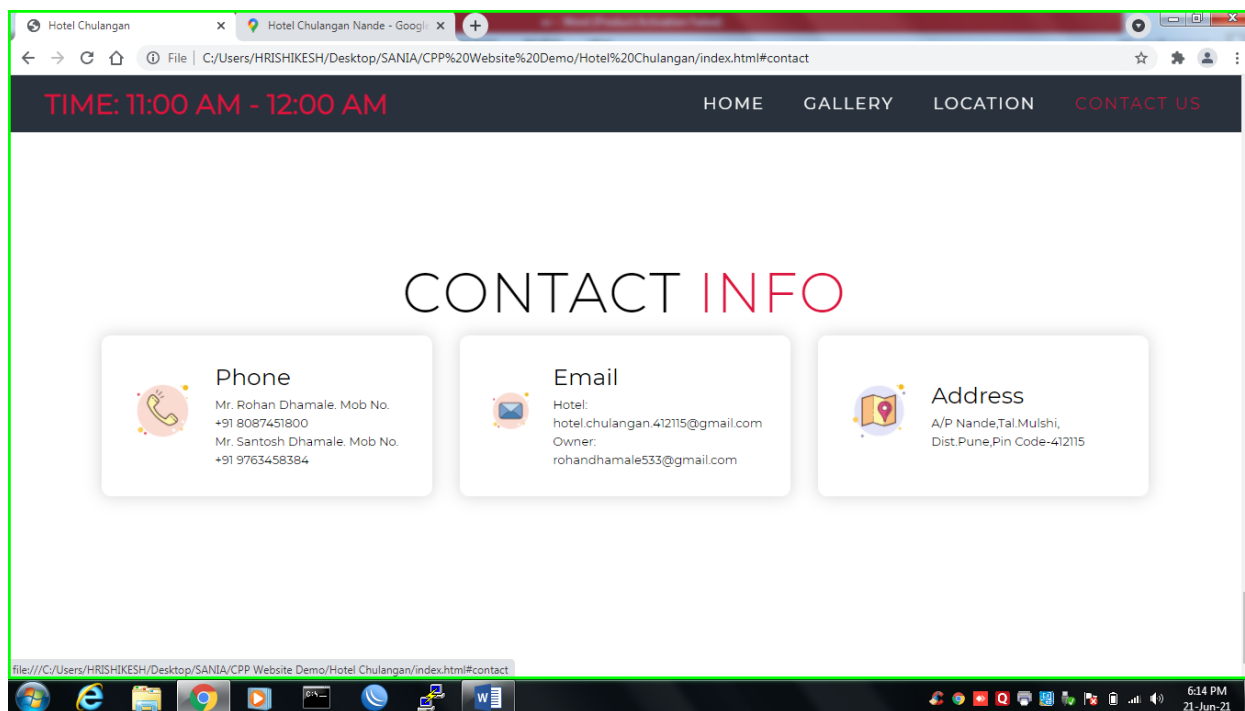

Fig.8:Contact Us Page

5. The future scope of the website will be: The registered customer of the hotel will be notified about the offers which will be held in the hotel.

SOFTWARE & TECHNOLOGIES USED:

The list of software's and technologies that we have used for our development purpose are:
1. Visual Studio Code- Source code editor.
2. Godaddy- Internet web hosting platform.
3. Google Map- Real time location sharing
4. Google Form- Online form creator
5. Google Sheet- Google form data saver as a database
6. Chrome Browser- Web browser

FEATURES:
1. Dynamic platform
2. Free to use.
3. 24 x 7 available for users.
4. Digital platform.
5. Mobile and desktop friendly

ADVANTAGES:
1. Cross platform website, so it will work on laptop and smartphone.
2. Easy to use for every visitor.

IV.CONCLUSION

We have successfully developed "Hotel Chulangan" (a sponsored website). The aim of our website is to give popularity to the hotel. This website provides various options to the visitors of the website. Hotel website project mainly aims at helping the hotel admin manage website contents without web design skills. Implementation of this project promotes the hotel business by advertising the hotel features through regular updating of hotel website. The administrator will be responsible to maintain the whole "Hotel Chulangan" website. After deployment of the website "Hotel Chulangan" we believe that our website will help many visitors to now the hotel location, hotel area, food provided by hotel.

V. ACKNOWLEDGEMENT

SPONSORSHIP LETTER:

Date: 11/02/2021

To,
MD of HOTEL CHULANGAN, Nande.

Subject: Application for sponsorship

Respected Sir,
We the students of Computer Engineering Department of JSPM's Rajarshi Shahu College of Engineering IIⁿᵈ shift polytechnic, Tathwade. We are interested in developing a static informative website for your hotel (Hotel Chulangan). We request you to sponsor the expanses which will be required for the hosting with a domain name and security of the website.

Sponsorship Details:

Sr. No.	Particular	Cost
1	Hosting with Domain Name	5000/-
2	Services, Security & Maintenance	3000/-
	Total	8000/-

Under this work, we the students of Computer Engineering Department will be developing full-fledged informative static web application.
So, we request you to accept our proposal of sponsorship and grant us the amount as mentioned above.

Name of Group Members:
1. Neha Bhujbal.
2. Yogita Gaikwad.
3. Sania Ghare.
4. Rutuja Dhamale.

Project Coordinator   **HOD**

To,
MD of HOTEL CHULANGAN, Nande.   Date: 11/02/2021

Subject: Details of website development along with cost

Sr. No.	Particulars	Details	Cost
1.	Domain	1. Purchase: From owner name. 2. Registration: From owner name.	
2.	Hosting	1. SSL certificate of website. 2. Unlimited data transfer speed. 3. Unlimited disk for storage. 4. 100 mbps bandwidth 5. US Server 6. Server speed 100 mbps 7. Powerful c-panel.	5000/-
3.	Software	1. PowerPoint 2. Sublime Text Editor 3. Photoshop	
		Total	5000/-

Considering above expanses, additionally we will be taking third party assistance for Hosting and security. Third party will look after the overall maintenance and security of website from date of version hosting till further span of 2 years.
1. Neha Bhujbal.
2. Yogita Gaikwad.
3. Sania Ghare.
4. Rutuja Dhamale.

Hotel Chulangan

Proprietor
MD of Hotel Chulangan

HOD

REFERENCES

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- Goggle.com
- Youtube.com
- Tutorialspoint.com
- Geeksforgeeks.org

Books: -
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- HTML 5 Book
- Responsive Web Design, 3rd Edition KindleEdition
- HTML and CSS: Design and build websites, by Jon Duckett
- JavaScript and JQuery: Interactive Front-End Web Development, by Jon Duckett

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Scan to save the contact details