EXPOSYS DATA LABS

WEB DEVELOPMENT INTERNSHIP

TASK- CREATE A MULTIPAGE RESPONSIVE WEBSITE

REPORT

BY

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Internship task:

Create a multipage responsive website.

Title:

Trekkers point, a multipage website which contains all related information regarding treks and details about mountain activities.

ABSTRACT

A multi-page responsive website contains multiple pages and subpages within a menu. One of the key feature of responsive design is that it allows relative sizing (adjusting size) according to width of browser or screen.

Tourism in India as well as in the world is growing, Trekking is one of the trends in tourism. People started getting excited towards mountains and beauty of nature. Exploring nature, mountain activities, camping etc., has attracted a lot of tourists.

Modern trekker has a much more opportunities of exploring environments. Attraction towards Sahayadri mountains and exploring all the historic forts has been a fantasy of most of the maharastrians. Therefore, trekkers point is organizing treks every weekend so that people can join and explore forts and mountains.

Table of Contents

Sr.no	Contents	Page.no
1	Introduction	5
2	Existing Method	6
3	Architecture	7
4	Methodology	8
5	Implementation	9
6	Conclusion	12

INTRODUCTION

Trekkers Point is a multipage responsive website for trekkers who are excited for exploring forts and mountains in Maharashtra.

Through this website people will get to know about the ongoing and upcoming treks and can join them on weekends. Also, the people who are interested in mountain activities will get all the information about it.

The website is currently having tours sections through which the upcoming tours will be notified. Also, there is a explore section through which the information related to mountain activities is given.

The Join Us section allows the interested ones to register themselves for the upcoming treks.

Through contact us section you can send queries and also follow them for latest updates.

EXISTING METHOD

The major drawback of simple website is poor user experience on mobile devices. Therefore, to make the website more adaptive to different devices and screen sizes, we make the website responsive.

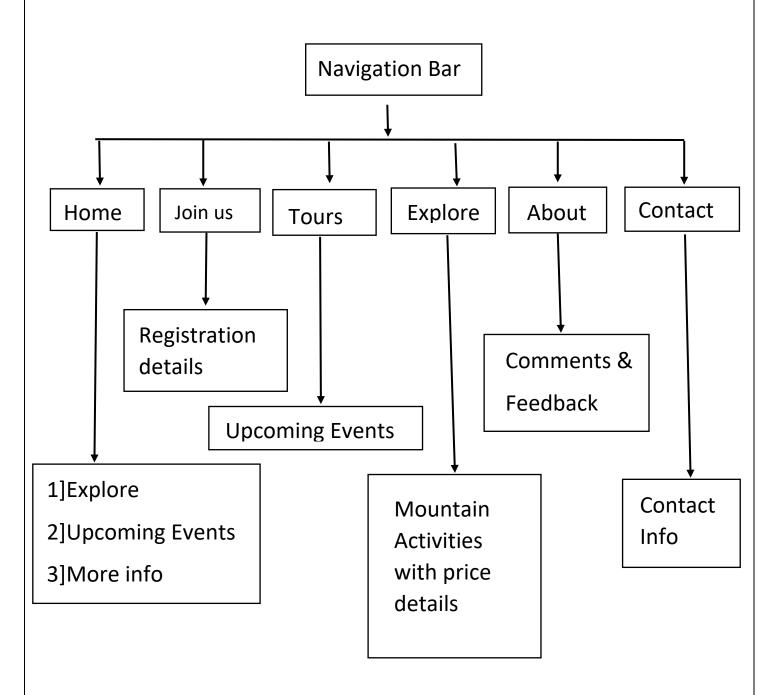
Also, the number of pages are linked in dynamic responsive website, which makes the website more user friendly and we can navigate through different sections.

In Trekkers point website, people can navigate through different sections which include explore, upcoming tours, joining information, contact section etc.

To help people connect through forts and also participate in cleanliness drives which ultimately leads to preserving beauty of nature is the main motive of Trekkers point.

Along with that Trekking keeps us fit and healthy, therefore through this website you will come to know about the upcoming events so that you can join if interested.

ARCHITECTURE



METHODOLOGY

Languages used:

HTML

CSS

JAVASCRIPT

IDE:

Visual Studio Code

Purpose:

Building a dynamic responsive multi-page website.

Website build based on task:

Trekker's point is a multi-page responsive website through which we can navigate to different sections and also the website adapts small screens (mobile phones).

It contains all the information related to treks and mountain activities along with the aim to maintain cleanliness on forts and preserve our nature.

IMPLEMENTATION

PURPOSE:

A responsive website through which we can navigate to different sections.

A website which contains all related information about trekking.

How to use:

For laptop:

Navigation bar contains all the names of sub-pages(sections) in the website.

For mobiles:

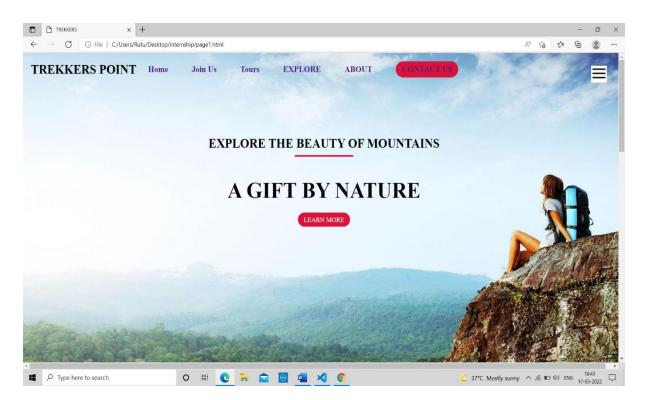
Click on menu button, by clicking on that a dropdown menu will appear which will contain all sub-pages(sections) linked in the website.

Scroll down to pages to view all its content.

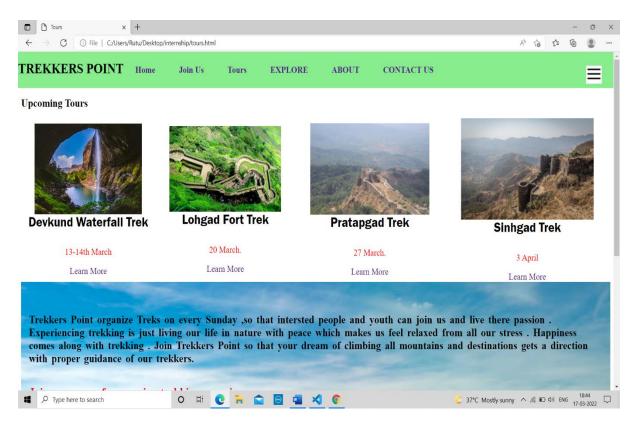
Fill the details if interested in the join section which is in navigation bar.

Fill out the query in the contact us section.

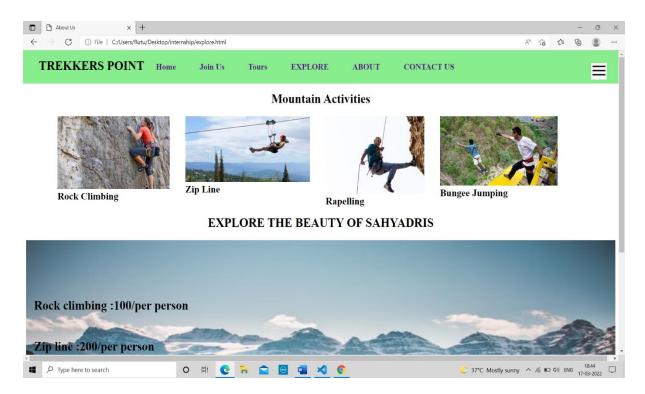
Go through the website by simply scrolling and navigating through the sections.



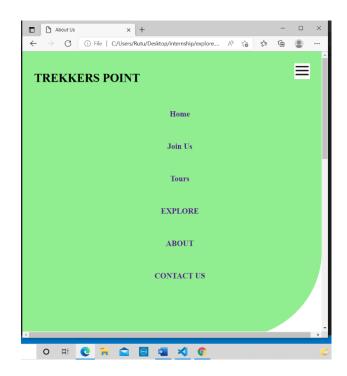
First page



Tours section



Explore section



Drop down navigation bar for mobile screens

CONCLUSION

The overall conclusion is that a person who wants to explore mountains and join trekking can go through the website and find all the related information there.

The person can go through the navigation bar and its sub-pages and can also register for upcoming treks through the same website.

The overall website is related to trekking and information about mountain activities.