

CONSTRUCTION SITE

END TERM REPORT

by

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Student Declaration

This is to declare that this report has been written by us. No part of the report is copied from other sources. All information included from other sources have been duly acknowledged. I aver that if any part of the report is found to be copied, I will take full responsibility for it.

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DATE- 8/4/2020

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-:INTRODUCTION:-

Construction is the process of constructing a building or infrastructure. Construction differs from manufacturing in that manufacturing typically involves mass production of similar items without a designated purchaser, while construction typically takes place on location for a known client. Construction as an industry comprises six to nine percent of the gross domestic product of developed countries. Construction starts with planning, design and financing. It continues until the project is built and ready for use.

Large-scale construction requires collaboration across multiple disciplines. A project manager normally manages the budget of the job, and a construction manager, design engineer, construction engineer or architect supervises it. Those involved with the design and execution must consider zoning requirements, environmental impact of the job, scheduling, budgeting, construction-site-safety, availability and transformation of building materials, logistics, inconvenience to the public caused by construction delays and bidding. Large construction projects are sometimes referred to as megaprojects.

This project is developed in HTML, CSS. HTML provides the basic structure of sites, which is enhanced and modified by other technologies like CSS and JAVA SCRIPT. CSS is used to control presentation and formatting etc.

-:BACKGROUND AND OBJECTIVE:-

This project is totally about a construction service which serves many services like building buildings, dams, bridges etc. The main objective of this project is to design a website for that construction services where all the required informations of that company is available, by which customers can easily approach them for their need. Here this website provides many facilities to the customers as well as for the company

Customers:

Here customers can find all the necessary informations like about company background, their services, their works, their contacts etc. by which they can easily approach to them for their required services.

Company:

This website helps company to reach easily to the customers, by which they can reach to a large people, from here they also get feedback from the customer for their work which helps them to improve their service quality.

By this way company can make huge revenue which helps them to increase their services.

-:AIM:-

A good introduction starts broad and becomes more focused, funneling down from the background of the project to the specifics of the research problem. It is here that you will articulate the aim and objectives of the project.

- 1) Our aim is to create a website which gives the necessary details about the construction site which is to be worked on.
- 2) The website must contain the details of a project which is working on and process of

a construction going on.

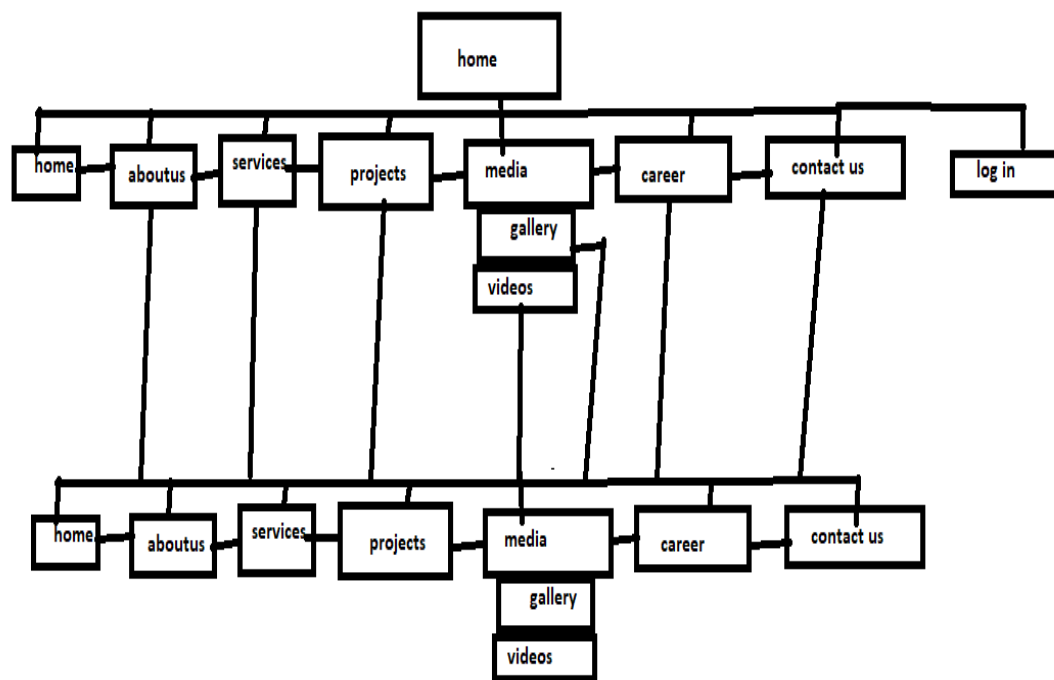
- 3) The web application shall accept customers requirements.
- 4) Our website should be easily handled and can be used by an engineer for his reference during the work.
- 5) Our customers can get the detail information about site in the website. Also, it is also helpful for the civil engineering students who are pursuing the civil engineering.
- 6) The website should be easily handled, efficient and user friendly. It comprises of the details of the respective site and the website is created for the establishment of our site.

:-Purpose of construction website: –

Basically the objective of any website is Providing quality content on your website, regularly adding new information, establishing trust, marketing your site on other websites and social media . A well-maintained website can help you gain a competitive advantage in your industry and improve your business image. Developing your web site offers many benefits including helping you get more leads and prospects, increase sales, enhance your professional brand, and improve your customer service. Construction website can make a very strong impact on the customers mind as through website they will be able to get each and every information about their services and it can create a direct bond between the company and the customer as if someones perspectives are clear though then he/she can propose their needs according to their requirements .

-:Description:-

Block diagrams of working of links..



-:Working and design:-

The first thing we must do is secure good, catchy URL. Make sure it makes sense for your business, doesn't have quirky spelling and is available on social platforms, too. Once you we have set up our domain, it's time to build out the site and makes some big decisions. Here are the must-haves for our website that will ensure your customers have a positive experience on the site, Improve our company's digital footprint and increase engagement with your brand.

1. A Logical Road map-:

Sure, a website should be pleasing, but it's more important for it to be useful. Before you even pick a server or type an HTML tag, you should map out how you would like the website to work.

2. Contact Information-:

We can't stress enough that most crucial business detail is contact information which is why it has its own section. Have a number, email, address and a contact form easily accessible and visible. It makes a difference because there's nothing more frustrating than being unable to get in touch with a needed business or service.

3. Clear Navigation-:The map or the website is useless without the clear and easy navigation. Make sure you use easy to understand and logical names

for the various pages of the site i.e contact, about, FAQs, etc. being clever will just be a turn off for users.

:-USERS AND STAKEHOLDERS:-

The users and stakeholders will comprise of:

USERS:-

1. According to the requirement of customer that what they actually want to get from the website, they can get each and everything related to that with the help of website

STAKEHOLDERS:-

1. All those people who will create the online web portal, that is the owner of the construction website.

1. Web programming allows you to turn a simple, static HTML page into a dynamic masterpiece. It allows others to see your website and use the application on any computer with Internet access.

1. Creative business associates.

2. Technicians who will update the website and other important information timely.

-:ROLES OF INDIVIDUALS:-

1. ANKIT KUMAR ,ROLL-28 :- Theme of website,home page,headers and Footers,why choose us,menu bar,About us,medis,gallery,videos,pages,completion of Report file.
2. SUMIT KUMAR SINGH,ROLL-29 :- services page,projects,Report making
3. R.DINESH ,ROLL-30 :-Contactus.html page,career page,Report making

-:TEACHNOLOGY USED:-

While making of website there is many website languages used like HTML,CSS,and javascript.

We used cofficuPfree html editor for write code which provide easy navigation for working on different pages at a time.

There is also many facility available which helps us to write codes speedly like autosuggestion etc..

BONAFIDE CERTIFICATE

Certified that this project report of “**CONSTRUCTION WEBSITE**” is the bonafide work of “**R.DINESH, SUMIT KUMAR, ANKIT KUMAR**” who carried out the project work under my supervision.

<<Signature of the Supervisor>>

<<Nikita Kaushik>>

<<25821>>

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