

# **GOVERNMENT POLYTECHNIC AWASARI (KH)**



## **A PROJECT REPORT ON “Covid-19 Free India Portal”**

**By**

<b>Name of Students</b>	<b>Roll No</b>	<b>Enrolment No.</b>
Kale Tanuja Bansilal	20IF350	1810510281
Walkikar Meghraj Deepak	20IF356	1910510469
Naikwadi Sanket Bhagwan	20IF359	1910510472
Dherange Dnyaneshwari Santosh	20IF360	1910510473

**2020-2021**

**GUIDED BY**

**Dr. D.N. Rewadkar**

**DEPARTMENT OF INFORMATION TECHNOLOGY**

# **DESIGN AND IMPLEMENTATION OF –**

## **“Covid-19 Free India Portal”**

### **PROJECT REPORT**

**SUBMITTED IN PARTIAL FULFILLMENT OF THE AWARD OF DIPLOMA  
IN  
INFORMATION TECHNOLOGY**

#### **SUBMITTED BY**

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#### **GUIDE**

**Dr. D.N. Rewadkar**



**DEPARTMENT OF INFORMATION TECHNOLOGY  
GOVERNMENT POLYTECHNIC, AWASARI (KH)**

**(2020-2021)**

# **GOVERNMENT POLYTECHNIC AWASARI (KH)**



## **CERTIFICATE**

This is to certify that,

Name of Students	Roll No	Enrolment No.
Kale Tanuja Bansilal	20IF350	1810510281
Walkikar Meghraj Deepak	20IF356	1910510469
Naikwadi Sanket Bhagwan	20IF359	1910510472
Dherange Dnyaneshwari Santosh	20IF360	1910510473

Of final year Information Technology students have submitted their project report on

## **“Covid-19 Free India Portal”**

During the session of 2020-2021 as a part of project work declared by Government Polytechnic, Awasari (khurd) for partial fulfilment for the diploma in Information Technology in the sixth semester.

The project work is the record of students own work under my guidance and to my satisfaction.

**Dr. D.N. Rewadkar**  
Guide

**Dr. D.N. Rewadkar**  
(HOD)

**Dr.D.N.Nandanwar**  
Principal

## **GOVERNMENT POLYTCHNIC AWASARI (KH)**

### **CANDIDATE'S DECLARATION**

I hereby certify that the work which is being presented in the project report entitled

“Covid-19 Free India Portal” by us partial fulfilment of requirements for the award of diploma in Information technology submitted in the Department of Information Technology is an authentic record of our own work carried out during (2020-21) guided by Dr. D.N. Rewadkar

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Dherange Dnyaneshwari Santosh	20IF360	1910510473

This is to certify that the above statement made by the candidate is correct to the best of our knowledge.

**Signature of the GUIDE**

## **ACKNOWLEDGEMENT**

I would like to place on record my deep sense of gratitude to our Guide Dr.D.N.Rewadkar, for his generous guidance, help and useful suggestions. We also thankful of our project guide for providing us opportunity to work with them.

I express my sincere gratitude to Dr. D.N. Rewadkar. HOD of Information Technology Department, for his stimulating guidance, continuous encouragement and supervision throughout the course of present work. Our cordial thanks to all who have contributed indirectly and materially in words and deeds for completion of Capstone project execution.

I am extremely thankful to Dr.D.N.Nandanwar, principal, for providing me infrastructural facilities to work in, without which this work would not have been possible.

### **Group Members**

<b>Name of Students</b>	<b>Roll No</b>	<b>Enrolment No.</b>
Kale Tanuja Bansilal	20IF350	1810510281
Walkikar Meghraj Deepak	20IF356	1910510469
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Dherange Dnyaneshwari Santosh	20IF360	1910510473

## **ABSTRACT**

The covid-19 free India portals of web based application which can be accessed over the web browser by every user.

The main motive of this portal is to help the people who got affected by the covid-19. This portal contains various pages like Education, Jobs ,Hospitalization , Food donation , Fund donation which helps as a relief for patient.

The project has been planned to be having a view of distributed architecture with centralised storage of the database application's database has been created using the constructor of My SQL server and all user interface have been designed using CSS language. The database connectivity is done using the MySQL DB connection. The standard of security and the protective mechanism have been given as extensive choice for proper usage. The application takes care of different models and their associated reports, which are produced as for the applicable Strategies and standards forwarded by administrative staff.

Covid-19 free India portal is a web portal which has different pages regarding the sections affect badly due to covid-19 has only one module that is user and he can access the information available on the portal by login.

**Keywords:** PHP, MySQL, time-Saver, usability.

## CONTENT

<b>Topics</b>	<b>Page No.</b>
Front page	1
Certificate	3
Candidate Declaration	4
Acknowledge	5
Abstract	6

<b>Sr. No</b>	<b>Topic</b>	<b>Page no.</b>
Chapter 1	Introduction	8
Chapter 2	Literature Survey	9
Chapter 3	Scope of project	10-11
Chapter 4	Methodology	12
Chapter 5	Details of Design working and processes	13-17
Chapter 6	Test Cases	18
Chapter 7	Results and Application	21-102
Chapter 8	Conclusion	103

## **□ CHAPTER 1: INTRODUCTION**

**Problem Statement:** To develop a web based application Covid-19 Free India portal.

Due to covid-19 about 122 million people India lost their jobs during lockdown among the people who lost their jobs more than 3/4<sup>th</sup> are wage labourers and small traders .Due to covid-19 about 22 million children lost their education as a school closed because of covid-19 online education is not option for all as only one in a fourth access a digital service and internet connectivity. The economic pain of families who lost their jobs or income due to covid-19 is very real as the most of the people who lost their jobs are small worker, it is very hard for them to have enough meal at two times for their families, as income of many families vanished due to Corona or it is not enough proper amount due to this one cannot fulfill families basic needs that is food education due to this reason is so many children are far away from education. To solve this problem in a some amount this portal is very helpful the Covid19 Free India Portal content five pages that is Education, Food Donation NGO, Fund Donation, and Hospitalization.

### **□ The aim of designing this project**

- To explore the learning materials for all Student.
- During Covid-19 Pandemic world hunger levels have been rising so it provides easiest way to donate the food to fight against hunger.
- During the COVID-19 pandemic, there has also been a wave of fake news and viral hoaxes which spread of fake news and create further panic in society so the Covid-19 Free India Portal provides positivity and helpful to good mental health.
- It also provides the medical help and other social benefits.
- It provides the interface between different companies and Workers.

## **□ Functions of this project**

- The user interface should be completely menu driven and user-friendly.
- User can visit pages and can easily access data on pages.
- User gets appropriate information on portal.
- User gets state wise information about covid19.

## □ CHAPTER 2: LITERATURE SURVEY

Sr. No.	Type of document & Publisher	Topic /Conclusion of ppt	Author Name	Retrieval for Our Project
1	Article Published on Repec	Covid-19 impact on Indian Economy	S. Mahendra Dev (Indira Gandhi Institute of Development Research) Rajeshwari Sengupta	The economy was already in a parlous state before Covid-19 struck. With the prolonged country-wide lockdown, global economic downturn and associated disruption of demand and supply chains, the economy is likely to face a protracted period of slowdown.
2	Article Published on cddep	Potential impact of the lockdown and other long term policies	Emily Schueller (CDDEP) Eili Klein (Department of Emergency Medicine, CDDEP)	Buying time to prepare hospitals for surge cases. Reducing new cases in lockdown weeks if social distancing is strictly enforced and good contact tracing continues during the course of the lockdown.
3	Patients Data covid19india	To gather Patients Data & Count of India	website Covid19India Org	Gathered important Data for Studies About Patients Count growth in India State-wise along with Recovery rates.

## **□ CHAPTER 3: SCOPE OF THE PROJECT**

- It is web based application
- Brief information of every page is available, Particular link available for particular content on page.
- Positive thoughts are also available for mental relief of patient.
- State wise Active case, Recovered case, confirmed case, Deceased case are available.

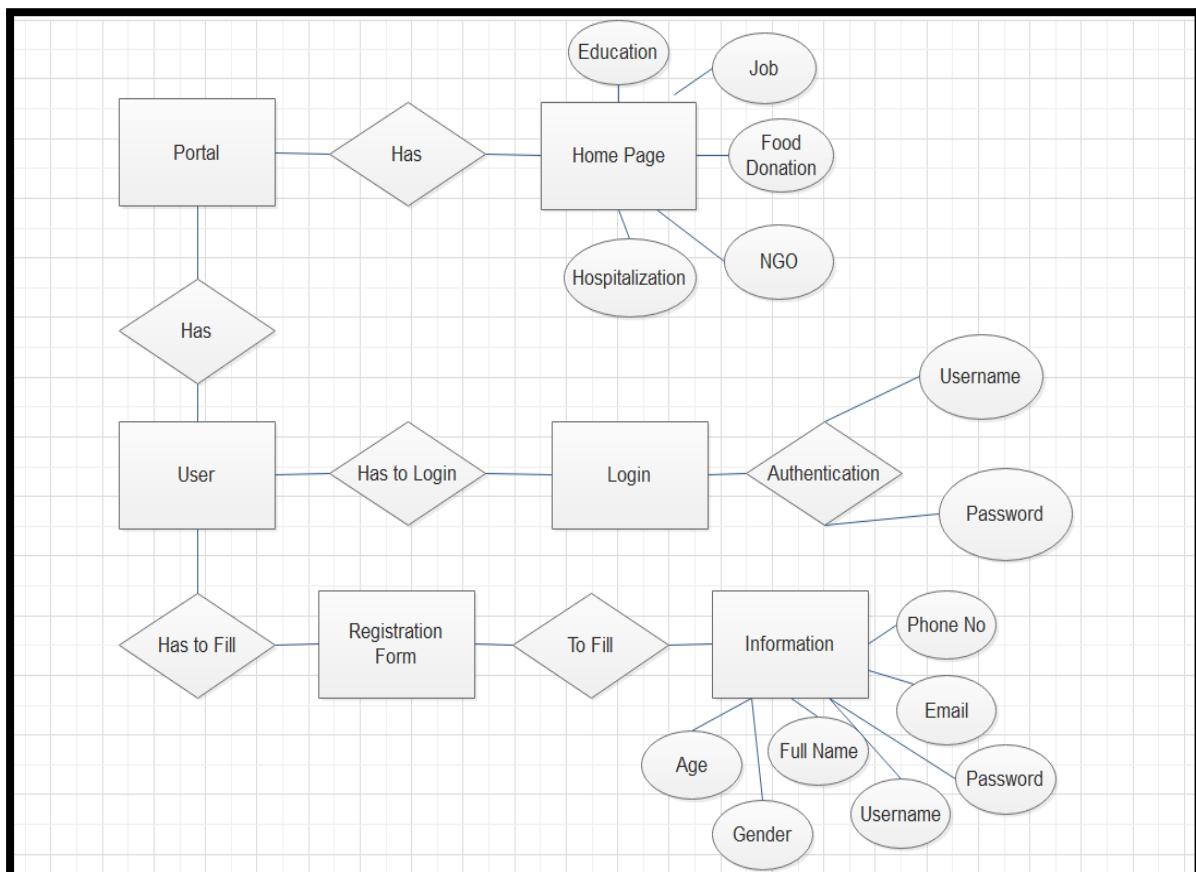
## □ CHAPTER 4: METHODOLOGY

- Revision of Capstone project planning report and regenerate a plan including some changes
- Finalization of Capstone Project Plan to execute further.
- Design the diagrams like DFD0, DFD1 (Data Flow Diagram), E-R Diagram (Entity-Relationship), use-case diagram, Sequence Diagram, and Activity Diagram and modulate them.
- Received reviews and refinement for the diagrams and designs prepared.
- Designing of GUI using java swing as front end language according to the plan prepared after revision of CPP report.
- After finalization of GUI, started coding and implementation of project using CSS as front end languages and PHP as back end languages MySQL as database.
- Received reviews and suggestions for implementation of project.
- Testing part of project, module testing and unit testing is started.
- Received reviews and suggestions for testing of project.
- Report Preparation based on the project prepared.

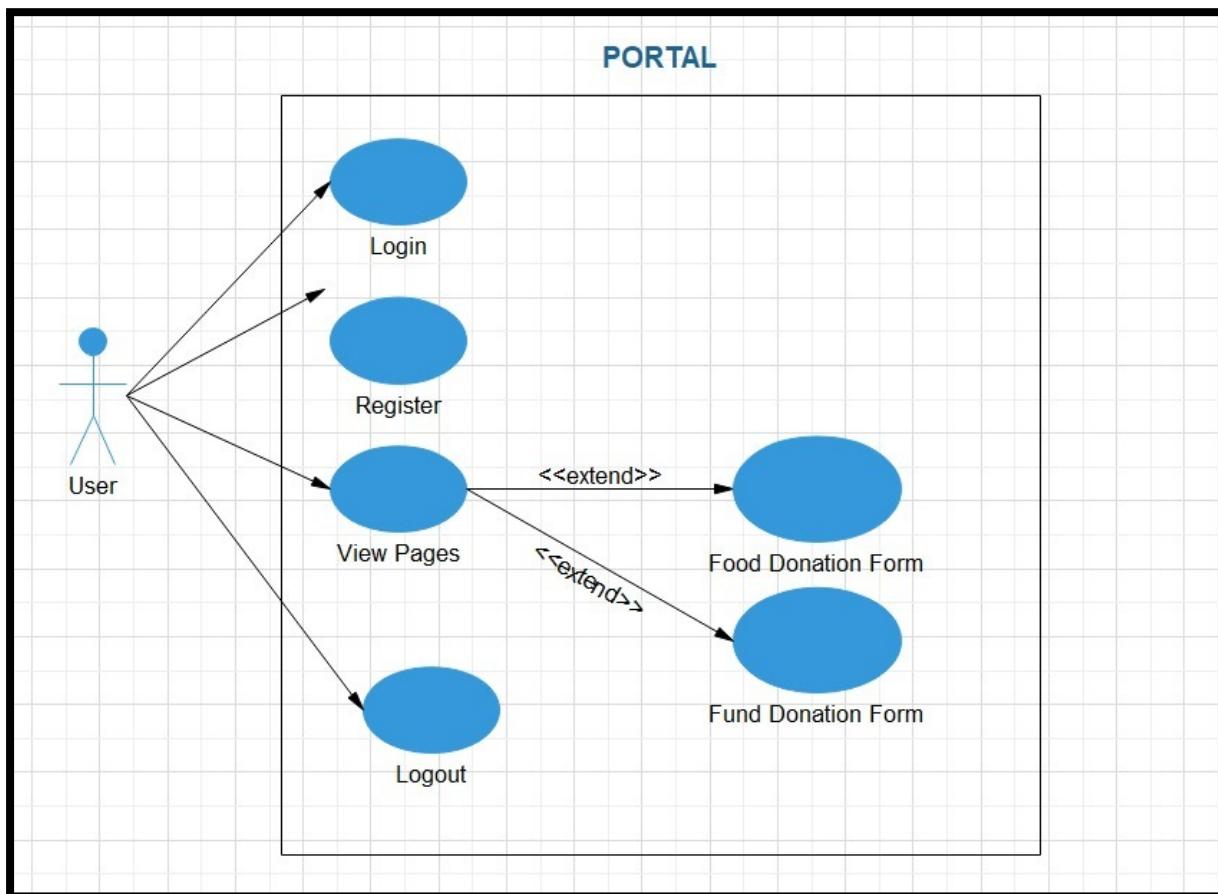
## □ CHAPTER 5: DETAILS OF DESIGN WORKING AND PROCESSES

### ◆ Diagrams Design:

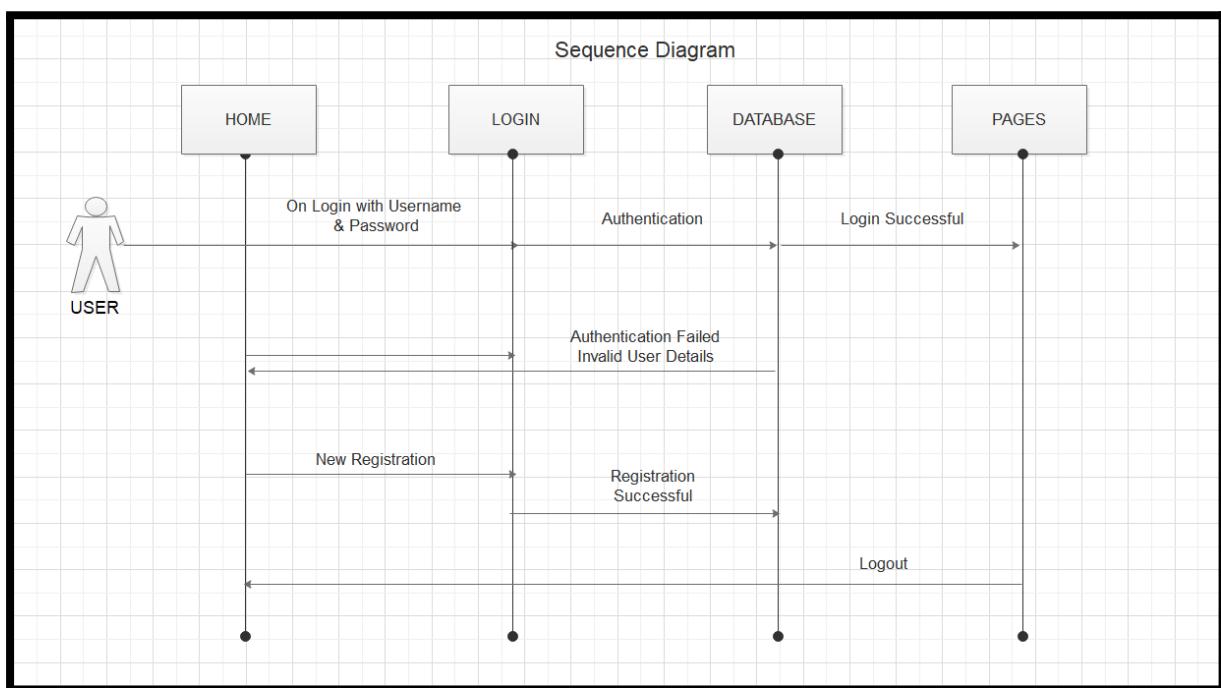
#### □ ER Diagram:



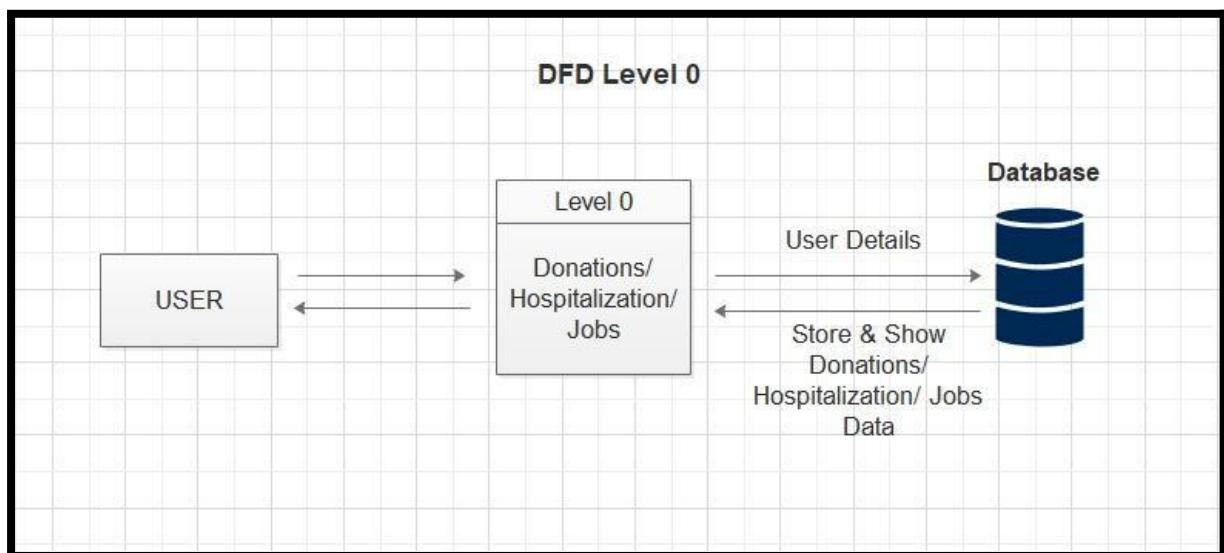
## □ Use Case Diagram:



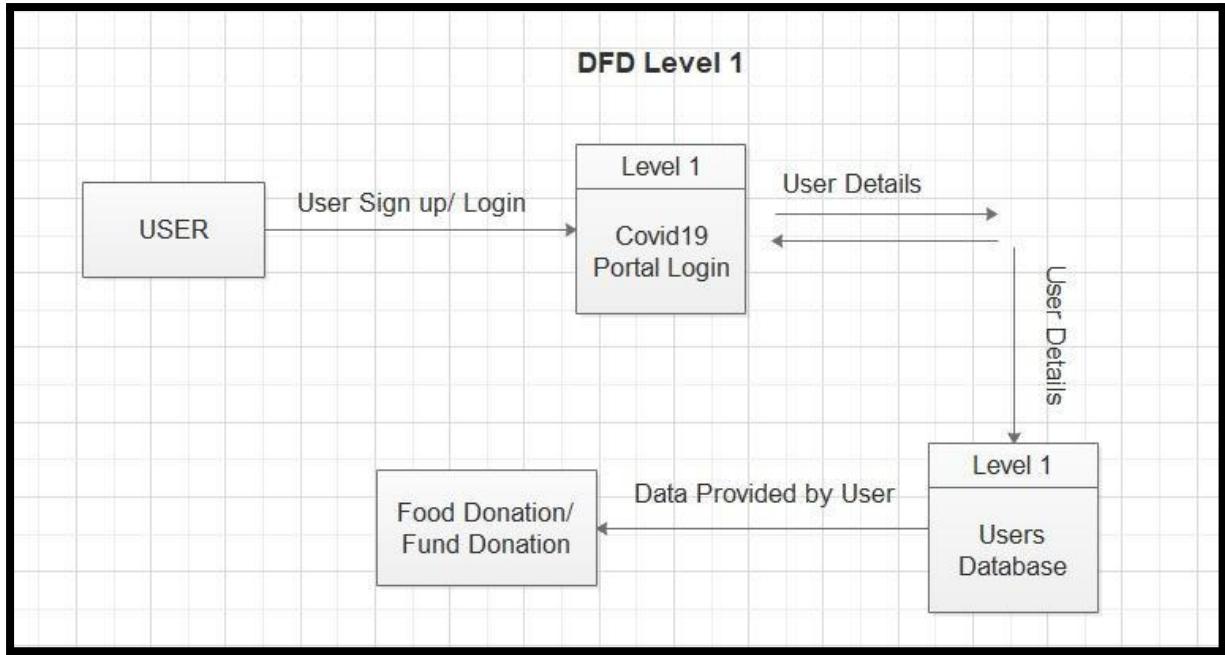
## □ Sequence Diagram:



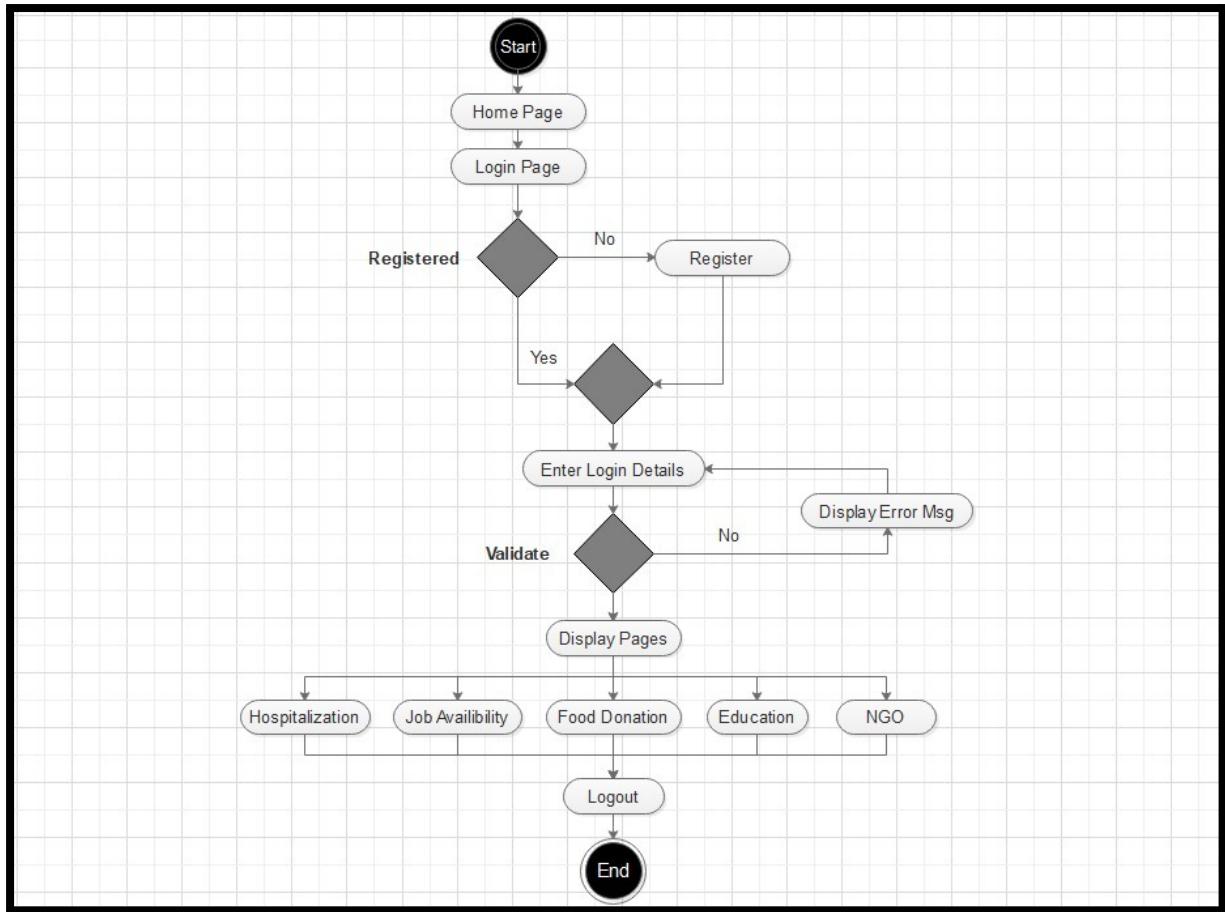
□ DFD Level 0 (USER):



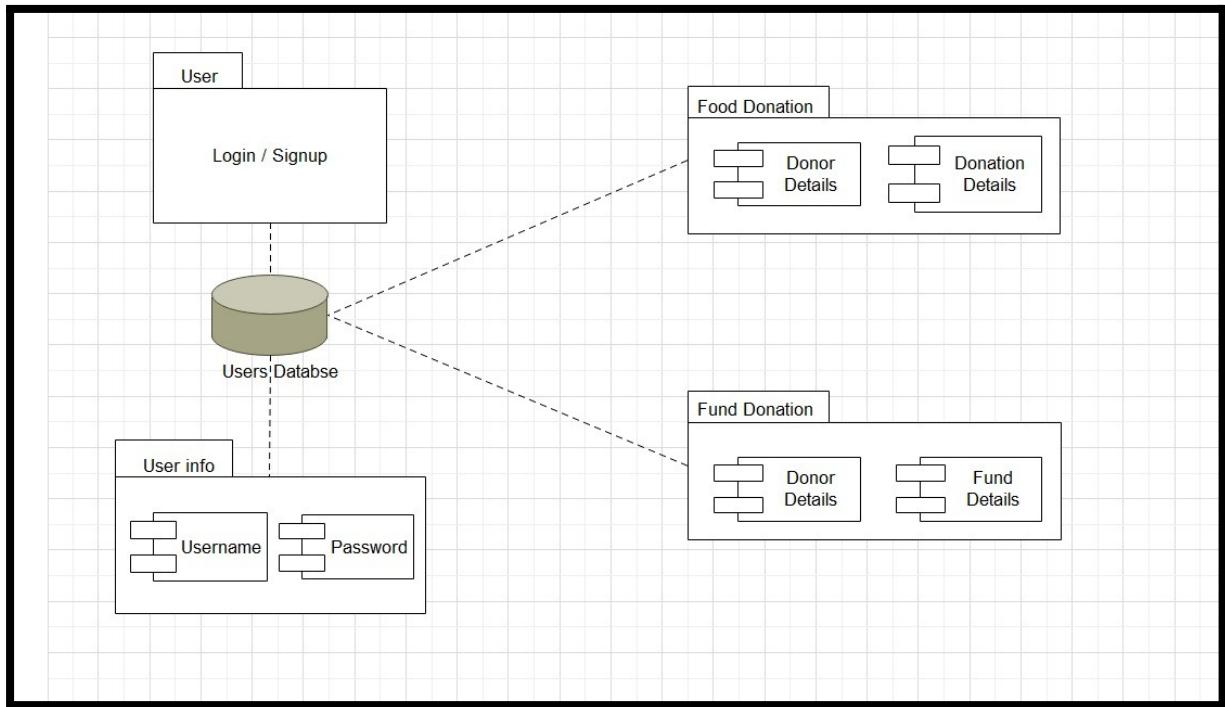
□ DFD Level 1(USER):



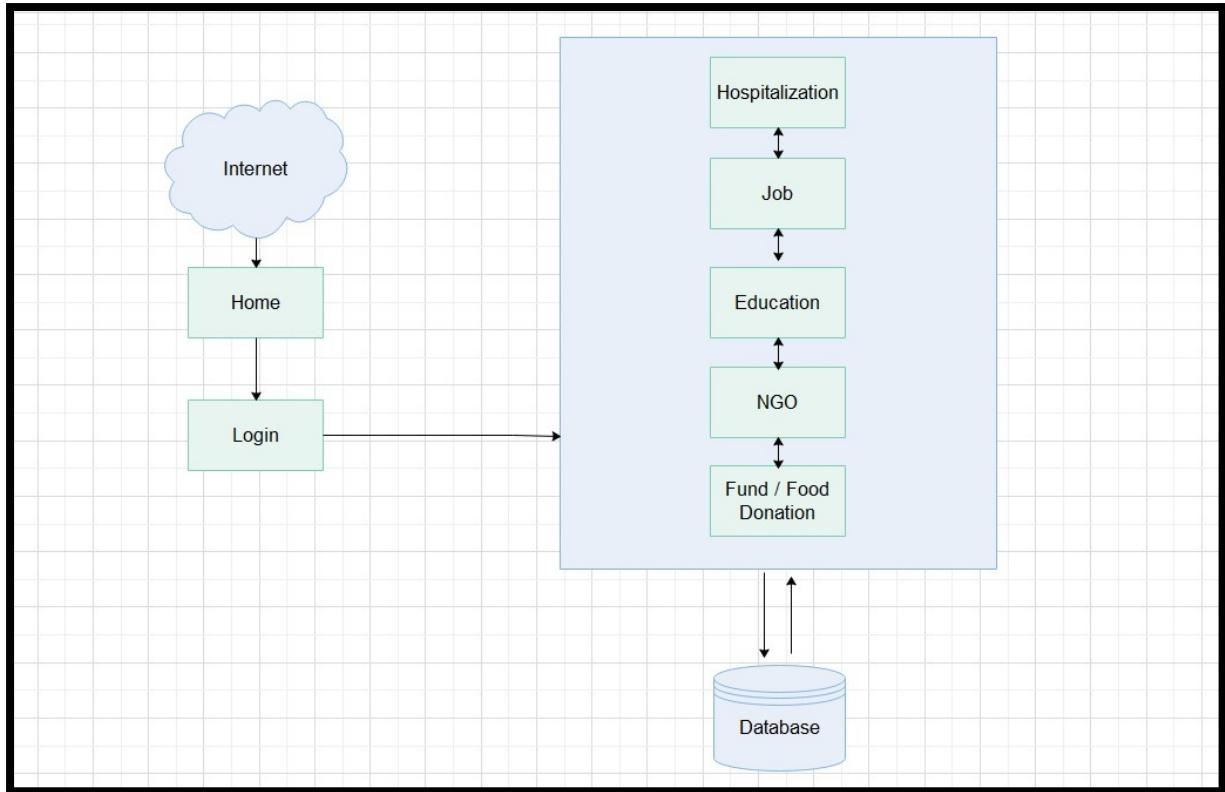
## □ Activity Diagram:



## □ Component Diagram:



## □ System Architecture:



In Covid-19 Free India Portal's System Architecture we have Basic System Structure without any Complexity.

Basically User First jumps on the Home Page of Portal where he can Login or Signup to proceed further & use portal's various functionalities.

While Signing up the Basic Data provided by user along with his Sign up Credentials is Stored into Database, Same Data is accessed later & verified for logins using Database.

Once user have access to portal he can use various functionalities available on portal.

in Food Donation & Fund Donation Section the input Data provided by user like Donation details, donor details are Also Stored in separate Database which can be used further to help People via our Portal.

After User done with usage on Portal he can jump back to Home Page via Logging out.

## **□ Hardware Requirements:**

- a) Processor : Intel Pentium 3 or above
- b) RAM : 256MB OF RAM
- c) Hard disk : 40 GB or Higher

## **□ Software Requirement:**

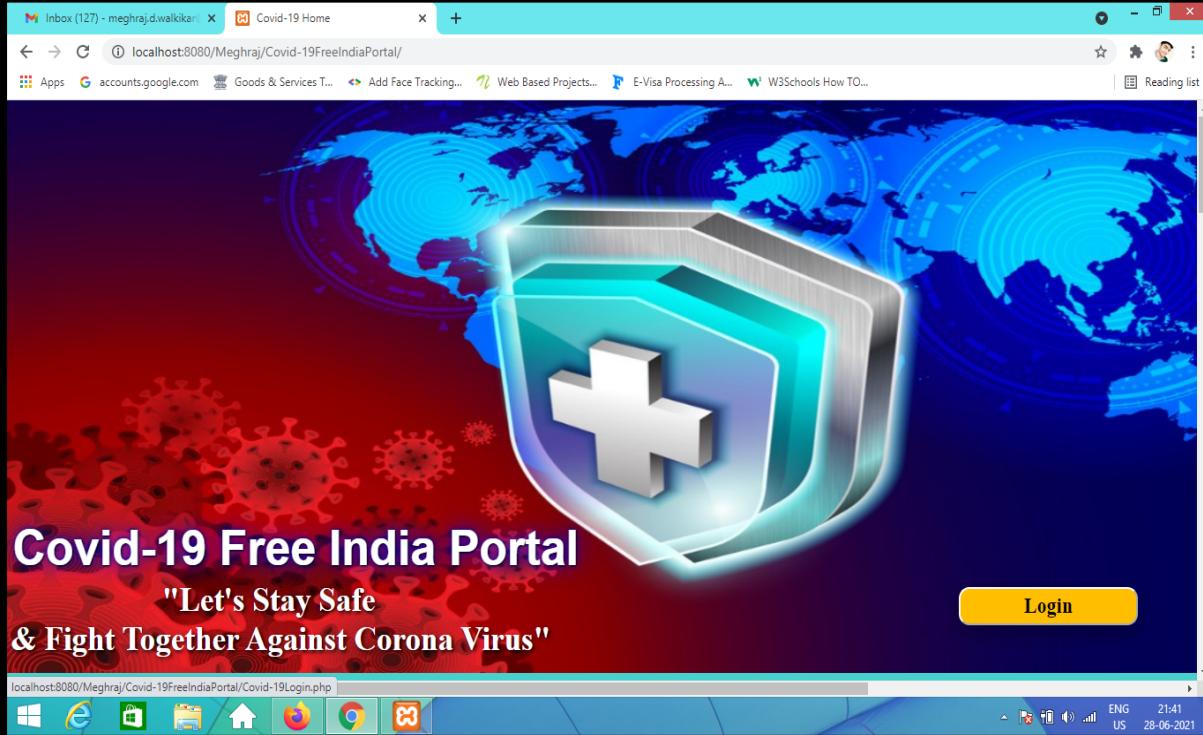
- a) Tools : Xampp Server, Notepad ++, Browser.
- b) Operating system : Windows 10
- c) Database : MySQL Server 5.0

## □ CHAPTER 6: TEST CASES

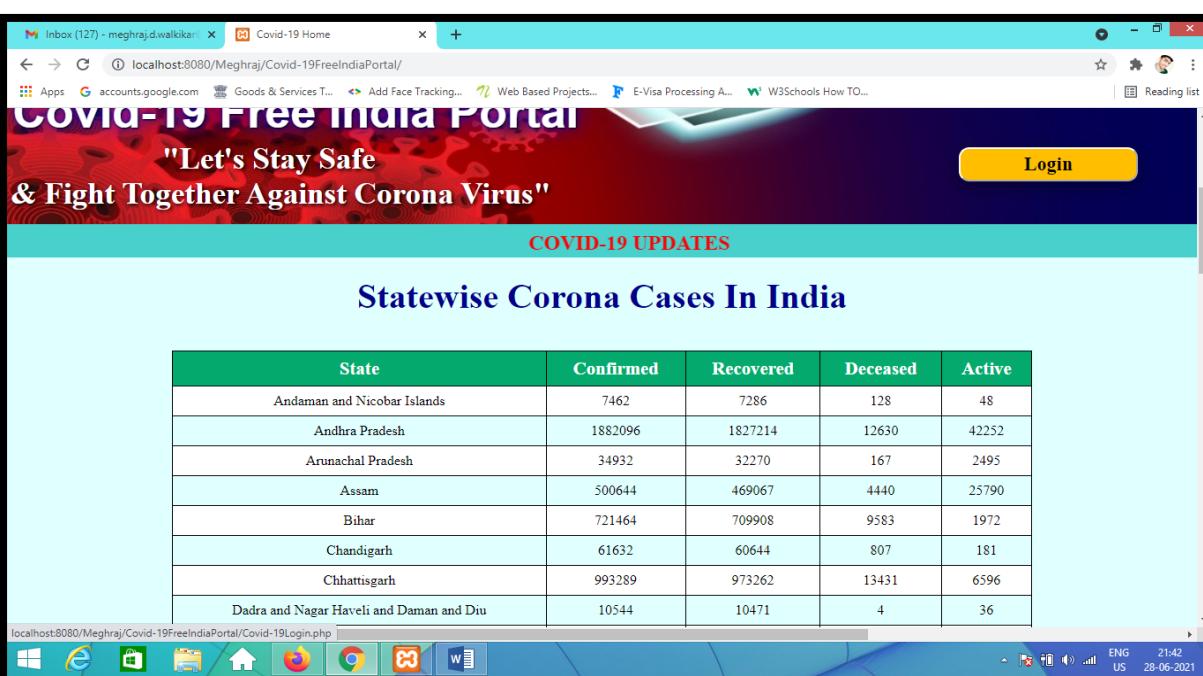
Test case no	Test case name	Test Steps	Expected Results
Test case1	User login	Click on login button. To verify username and password	User will be logged in the system.
Test case2	User registration	Click on register button and fill the data	user get username and password
Test case3	Form validation	Input data is blank	User should stay on same page
Test case4	Form validation	Email in specific format	User get error message
Test case5	Log out	Click on logout button	User should sign out from pages and went on home page

## CHAPTER 7: RESULTS AND APPLICATION

### Results/ Output:



The screenshot shows the homepage of the Covid-19 Free India Portal. The background features a world map with red and blue gradients. In the center is a large, metallic shield with a white cross inside. Below the shield, the text "Covid-19 Free India Portal" is displayed in a large, bold, white font. Underneath that, a tagline reads "Let's Stay Safe & Fight Together Against Corona Virus". On the right side, there is a yellow "Login" button. The browser address bar shows "localhost:8080/Meghraj/Covid-19FreeIndiaPortal/Covid-19Login.php". The taskbar at the bottom includes icons for File Explorer, Edge, Task View, Home, File Explorer, Task View, and Word.



The screenshot shows the "COVID-19 UPDATES" section of the portal. It features a heading "Statewise Corona Cases In India" followed by a table displaying the number of cases for various Indian states. The table has columns for State, Confirmed, Recovered, Deceased, and Active cases. The data is as follows:

State	Confirmed	Recovered	Deceased	Active
Andaman and Nicobar Islands	7462	7286	128	48
Andhra Pradesh	1882096	1827214	12630	42252
Arunachal Pradesh	34932	32270	167	2495
Assam	500644	469067	4440	25790
Bihar	721464	709908	9583	1972
Chandigarh	61632	60644	807	181
Chhattisgarh	993289	973262	13431	6596
Dadra and Nagar Haveli and Daman and Diu	10544	10471	4	36

Inbox (127) - meghraj.d.walkikar Covid-19 Home

localhost:8080/Meghraj/Covid-19FreelIndiaPortal/

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Reading list

Uttar Pradesh	1705596	1679913	22518	3165
Uttarakhand	339619	324249	7088	2465
West Bengal	1496710	1457486	17644	21580

## About COVID-19

### What is COVID-19 (Corona-Virus)

COVID-19 is the infectious disease caused by the most recently discovered coronavirus. This new virus and disease were unknown before the outbreak began in Wuhan, China, in December 2019. Coronaviruses are a large family of viruses which may cause illness in animals or humans in humans, several coronaviruses are known to cause respiratory infections ranging from the common cold to more severe diseases such as Middle East Respiratory Syndrome (MERS) and Severe Acute Respiratory Syndrome (SARS). The most recently discovered coronavirus causes COVID-19.

### Quotes To Keep You Going During Coronavirus Pandemic

“ TIME TO MAKE YOURSELF HAPPY ”

ENG US 21:42 28-06-2021

Inbox (127) - meghraj.d.walkikar Covid-19 Home

localhost:8080/Meghraj/Covid-19FreelIndiaPortal/

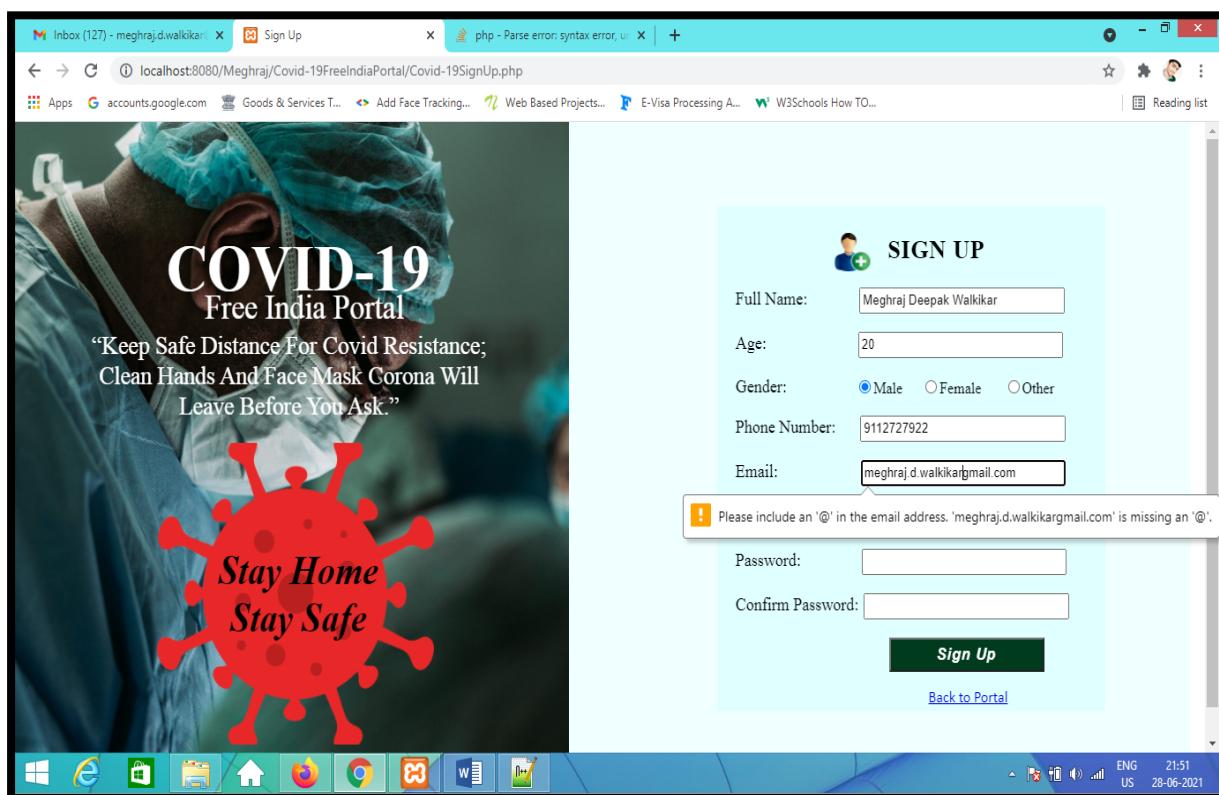
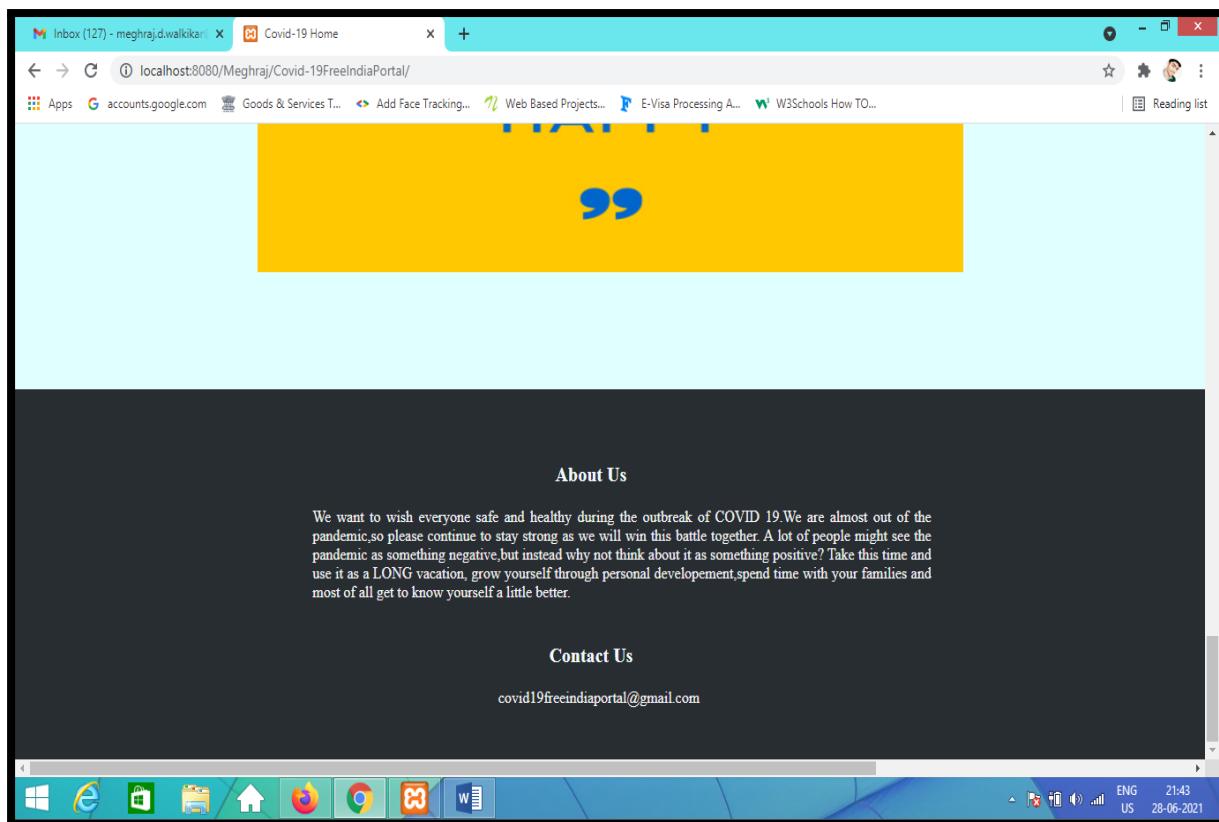
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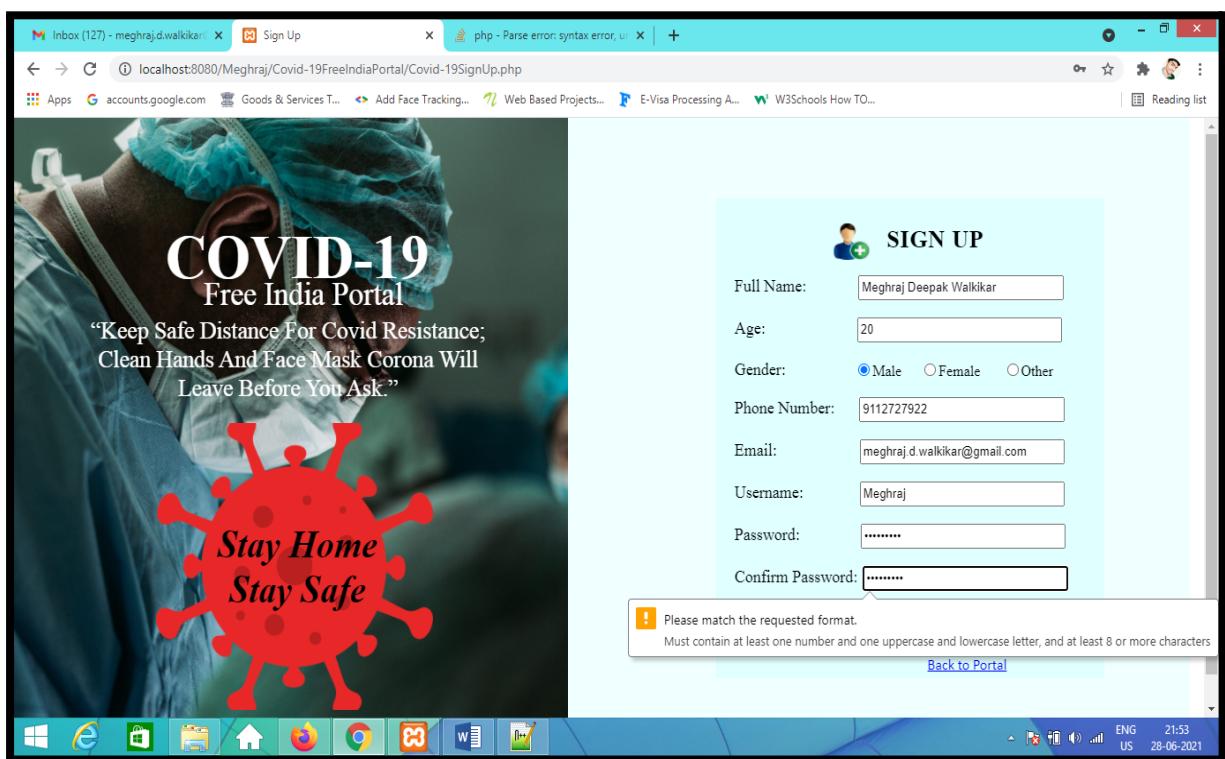
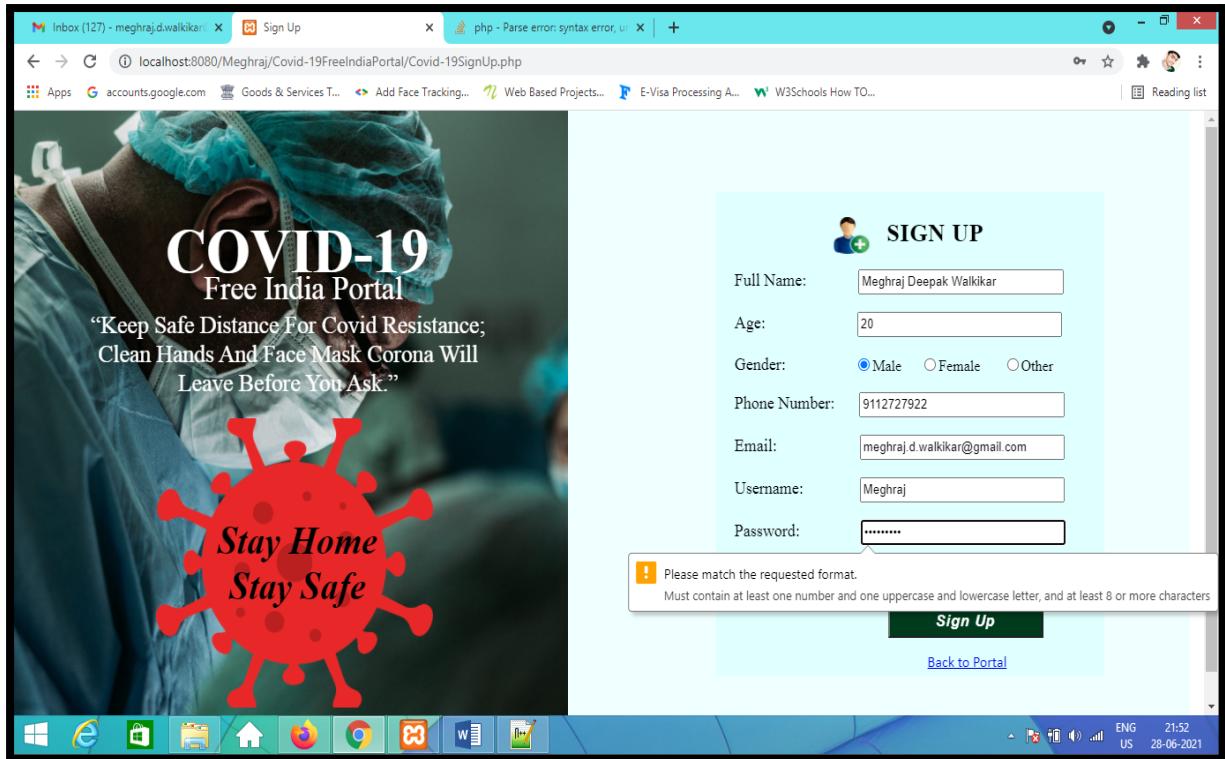
Reading list

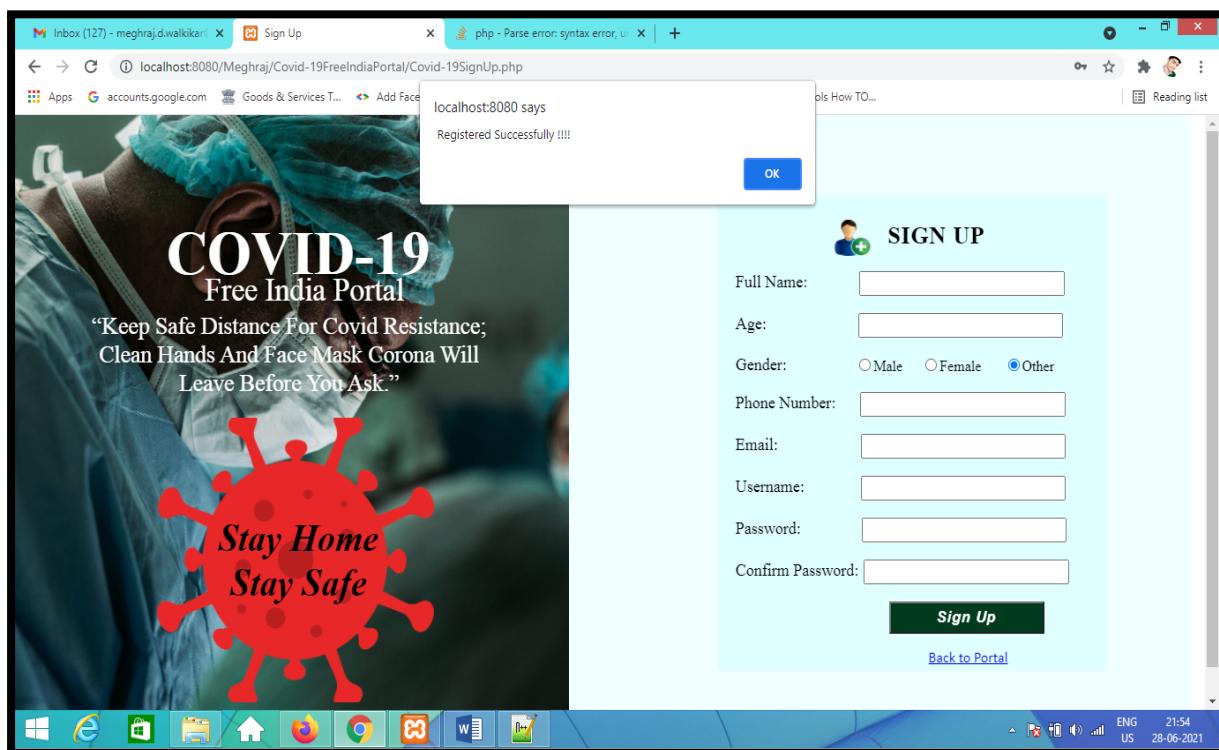
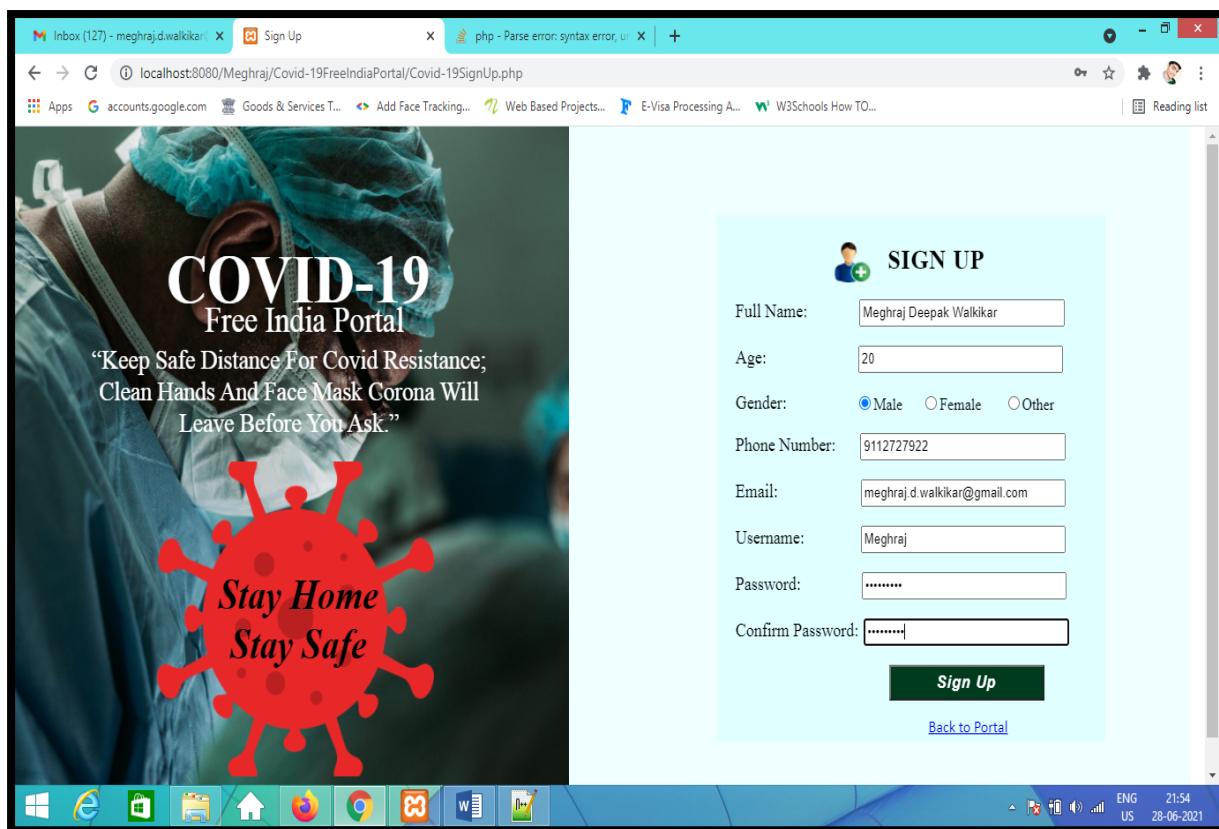
### Quotes To Keep You Going During Coronavirus Pandemic

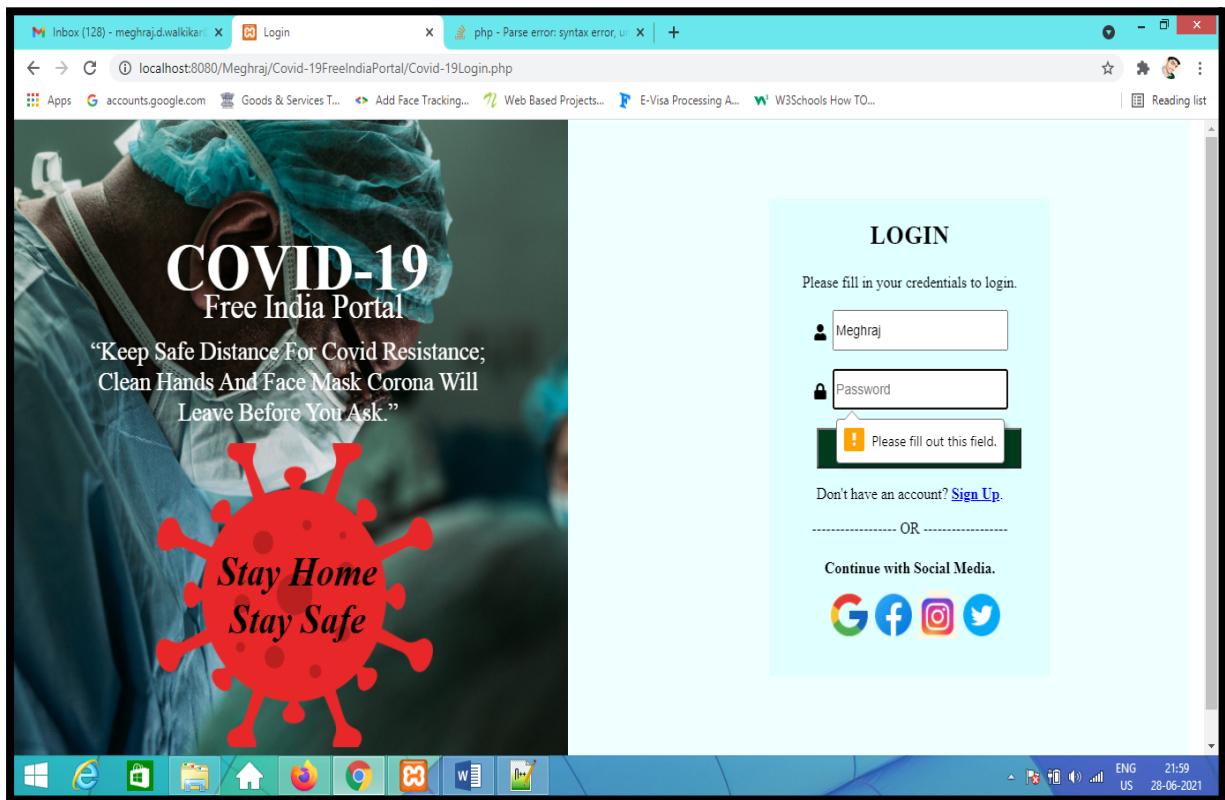
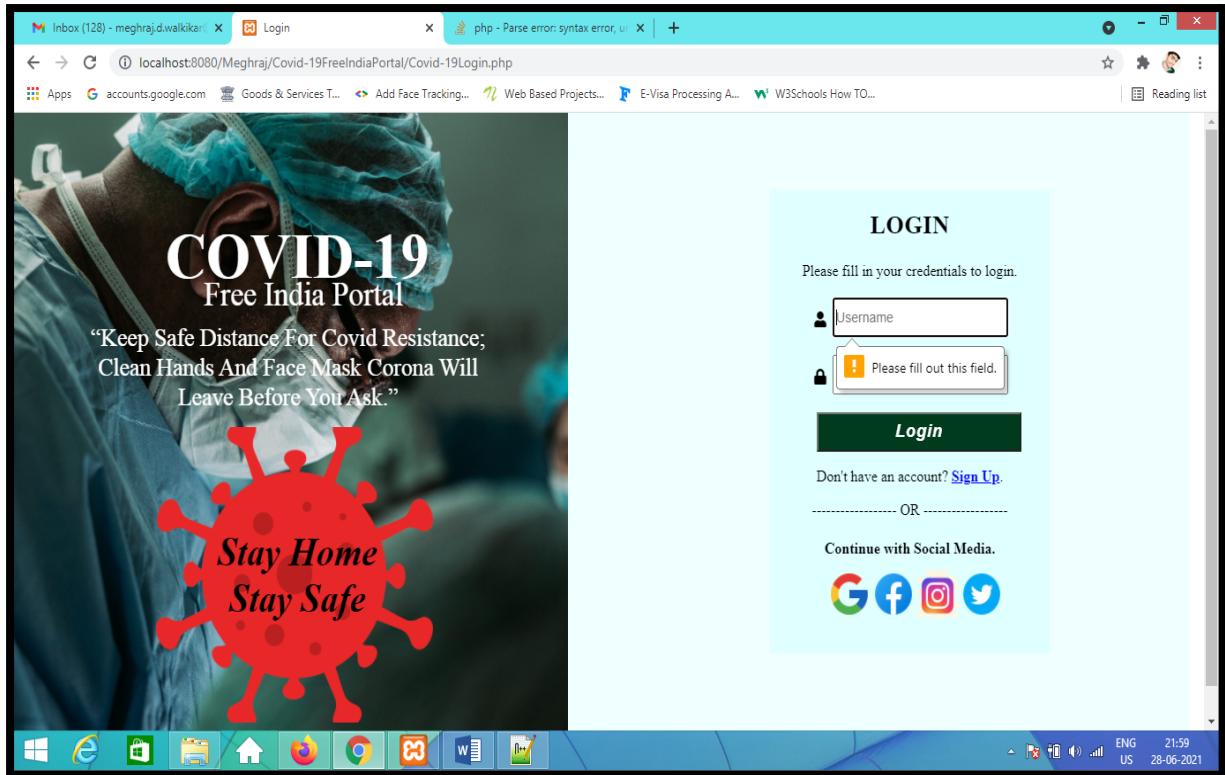
“ TIME TO MAKE YOURSELF HAPPY ”

ENG US 21:43 28-06-2021









**Covid-19 Free India Portal**

Prevention & Management of COVID19 FLW VID-19

Hospitalization ▾ Job Availability Food Donation Education NGO's

### Symptoms of COVID-19

People with COVID-19 have had a wide range of symptoms reported – ranging from mild symptoms to severe illness. Symptoms may appear 2-14 days after exposure to the virus.

Anyone can have mild to severe symptoms.

**People with these symptoms may have COVID-19:**

Windows taskbar icons: File Explorer, Edge, Start, Home, Task View, Firefox, Google Chrome, Microsoft Word, Microsoft Paint.

System tray: ENG US, 22:04, 28-06-2021.

Anyone can have mild to severe symptoms.

**People with these symptoms may have COVID-19:**

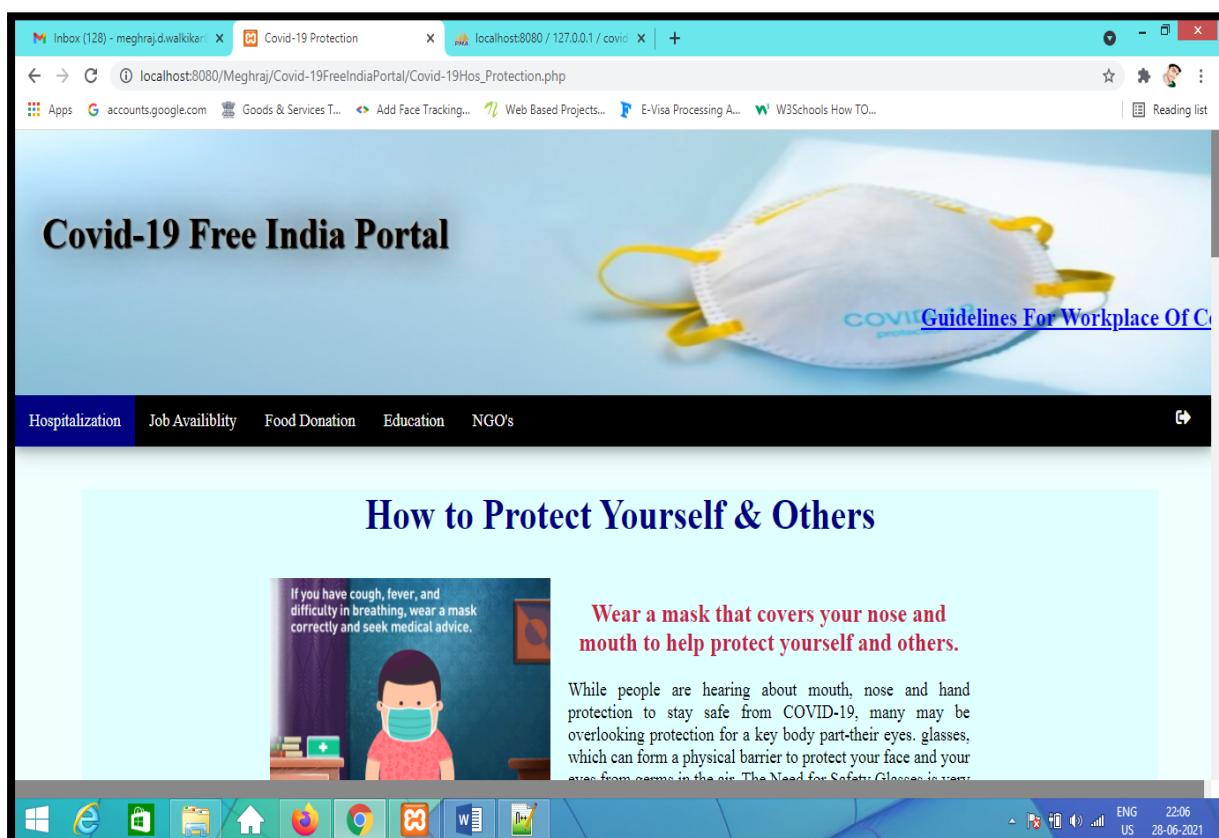
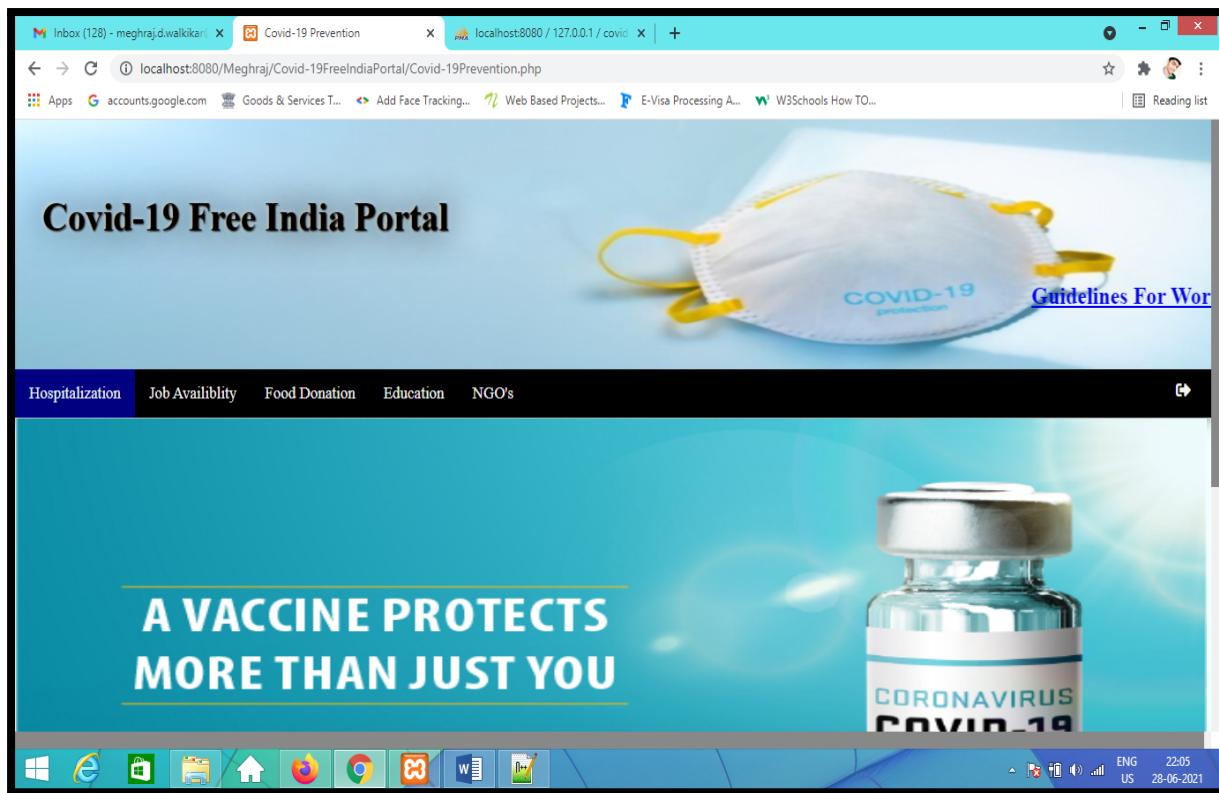
Fever	Unexplained Tiredness	Dry Cough & Sneezing	Difficulty In Breathing

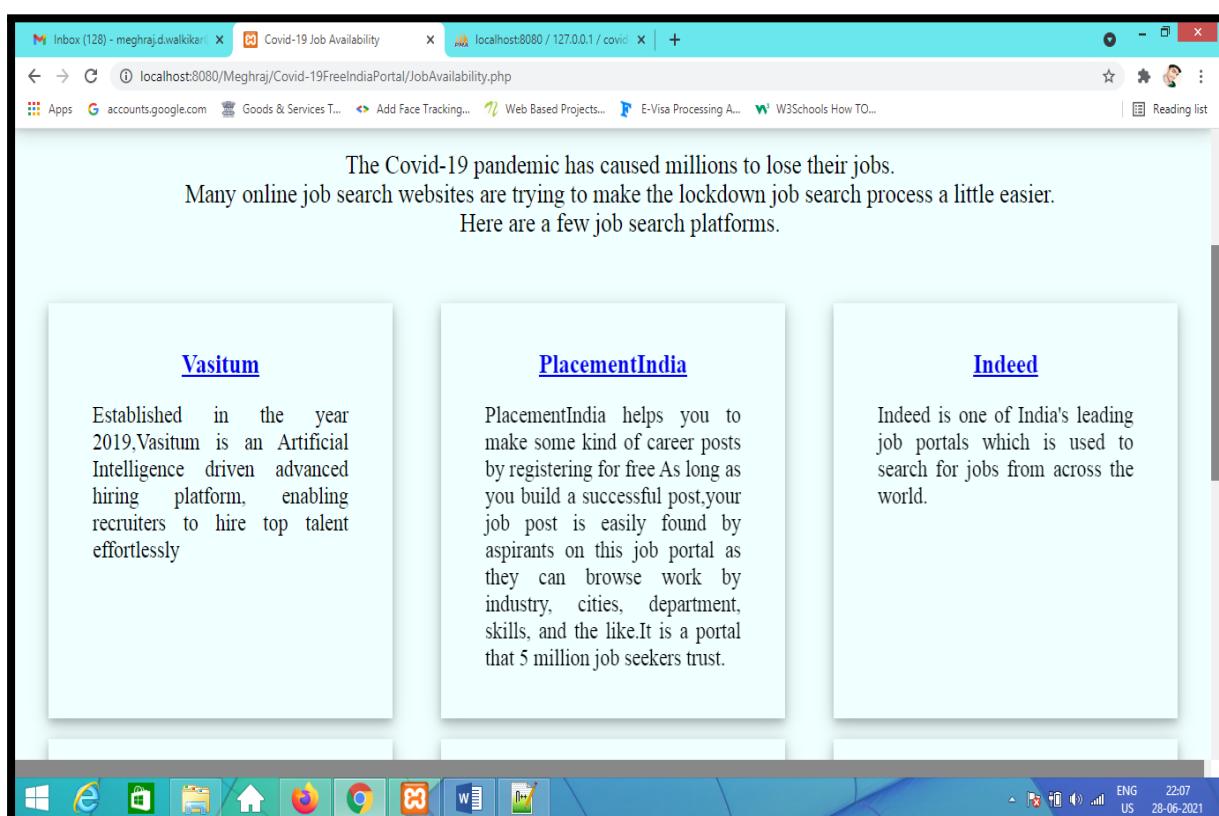
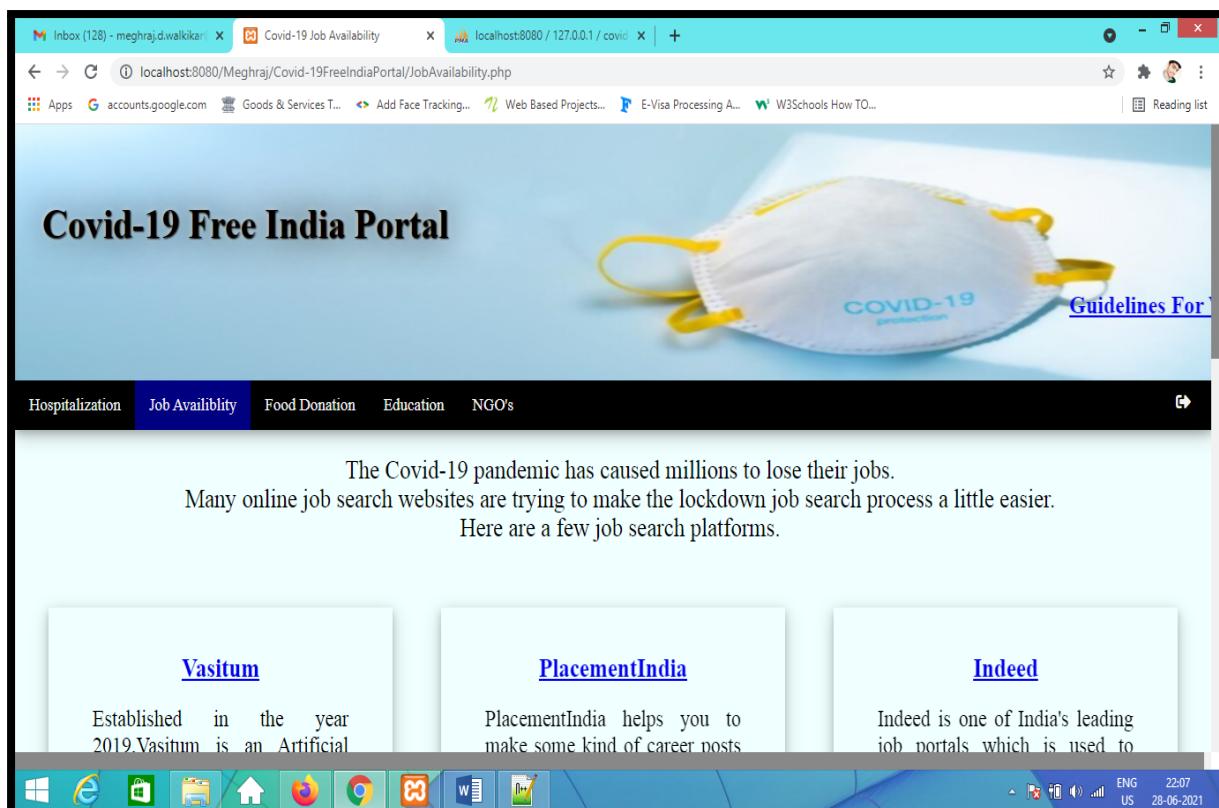
**Risk factors for COVID-19 appear to include**

Close contact (within 6 feet, or 2 meters) with someone who has COVID-19,  
Being coughed or sneezed on by an infected person.

Windows taskbar icons: File Explorer, Edge, Start, Home, Task View, Firefox, Google Chrome, Microsoft Word, Microsoft Paint.

System tray: ENG US, 22:04, 28-06-2021.





**Monster**

For jobseekers around the world, including Indian people, Monster is a well-known website. It has a well-developed and expanded network of job seekers and Indian recruiters.

**Shine**

More than 300,000 jobs in India are provided by Shine. For both job seekers and recruiters, it is one of the leading work portals. It works with various industries and cooperates with India's most reputable businesses. The effect of this job search portal is massive.

**MahaJobs Portal**

MahaJobs is a joint venture between the Department of Industries, Department of Labour, and Skill Development-Entrepreneurship of the Government of Maharashtra to connect job seekers with employers.

**Rojgar Mahaswayam**

The Maharashtra government has launched a website for people seeking under the initiative of the Skill Development Department. The portal has information about jobs available under the government and private sectors.



## Covid-19 Free India Portal

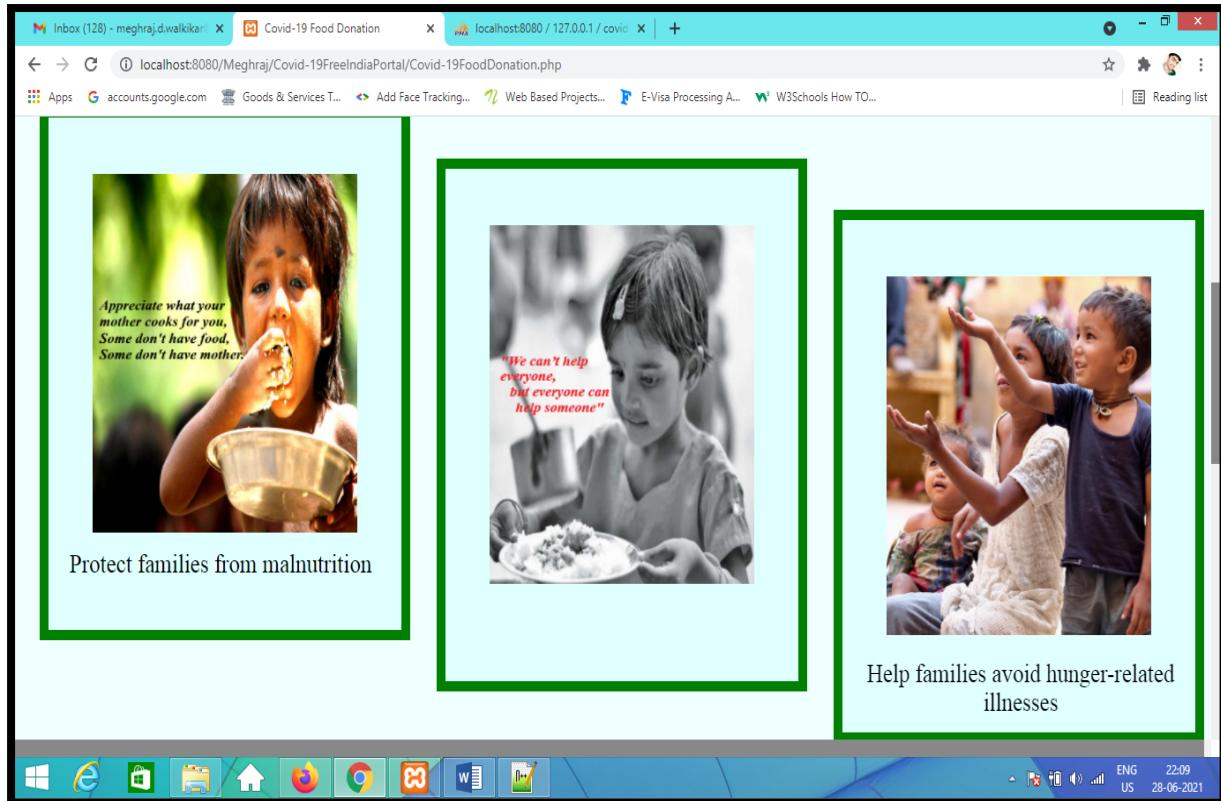


[Guidelines For Workplace Of Covid-19 Case](#)

Hospitalization Job Availability Food Donation Education NGO's

The course of the COVID-19 pandemic has made these conditions worse. The virus has disrupted global and local food systems, and India's poor and hungry are being affected worse than ever. Donate food to families struggling with hunger in COVID's second wave. How you can help You can help provide cooked meals to poor families struggling with the poverty the pandemic has created. Feed the hungry during COVID crisis.





Donate now to help hungry families survive the pandemic.

### Donation Form

Full Name:

Address: ! Please fill out this field.

Phone Number:

E-mail:

Food Description:

Windows taskbar icons: File Explorer, Edge, OneDrive, Home, Task View, Chrome, Firefox, Word, Excel.

Fwd: Hos protection, NGO's, Fun... Covid-19 Food Donation localhost:8080 / 127.0.0.1 / covid... +

localhost:8080/Meghraj/Covid-19FreeIndiaPortal/Covid-19FoodDonation.php

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### Donation Form

**Full Name:**  
Tanuja Kale

**Address:**  
Pune

**Phone Number:**  
9834012746

**E-mail:**  
tanujakale411@gmail.com

**Date of Cooking:**  
dd-mm-yyyy

**Time of Cooking:**

**Food Description:**  
Good

Please include an '@' in the email address. 'tanujakale411@gmail.com' is missing an '@':

Good

Windows taskbar: File Explorer, Start, Home, Firefox, Chrome, Microsoft Edge, Word, Paint.

System tray: ENG US 22:14 28-06-2021

Fwd: Hos protection, NGO's, Fun... Covid-19 Food Donation localhost:8080 / 127.0.0.1 / covid... +

localhost:8080/Meghraj/Covid-19FreeIndiaPortal/Covid-19FoodDonation.php

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### Donate now to help hungry families survive the pandemic.

### Donation Form

**Full Name:**  
Tanuja Kale

**Address:**  
Pune

**Phone Number:**  
9834012746

**E-mail:**  
tanujakale411@gmail.com

**Food Description:**  
Good

Windows taskbar: File Explorer, Start, Home, Firefox, Chrome, Microsoft Edge, Word, Paint.

System tray: ENG US 22:14 28-06-2021

Fwd: Hos\_protection, NGO's, Fun... Covid-19 Food Donation localhost:8080 / 127.0.0.1 / covid... +

localhost:8080/Meghraj/Covid-19FreeIndiaPortal/Covid-19FoodDonation.php

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**Address:**  
Pune

**Phone Number:**  
9834012746

**E-mail:**  
tanujakale411@gmail.com

**Food Description:**  
Good

**Date of Cooking:**  
28-06-2021

**Time of Cooking:**  
22:14

**Donate**

Fwd: Hos\_protection, NGO's, Fun... Covid-19 Food Donation localhost:8080 / 127.0.0.1 / covid... +

localhost:8080/Meghraj/Covid-19FreeIndiaPortal/Covid-19FoodDonation.php

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localhost:8080 says  
Food Donation Done Successfully!!! Thank You For Your Help!!!

OK

# Covid-19 Free India Portal

Guidelines For

Hospitalization Job Availability Food Donation Education NGO's

The course of the COVID-19 pandemic has made these conditions worse. The virus has disrupted global and local food systems, and India's poor and hungry are being affected worse than ever. Donate food to families struggling with hunger in COVID's second wave. How you can help You can help provide cooked meals to poor families struggling with the poverty the pandemic has created. Feed the hungry during COVID crisis.

**Covid-19 Free India Portal**

The general impact COVID-19 on education in India

- Over 1.5 million schools across India closed down due to the pandemic A switch to large-scale digital education is not possible now.
- Only 24 per cent house-holds have access to the internet, according to a 2019 government survey.
- In rural India, the numbers are far lower, with only 4 per cent households having access.
- The education ministry's budget for digital e-learning was slashed to Rs 469 crore in 2020-21—the year Covid struck—from Rs 604 crore the previous year.

Hospitalization Job Availability Food Donation Education NGO's

Guidelines For Work

Windows taskbar and system tray are visible at the bottom.

Positive impact of COVID-19 on education

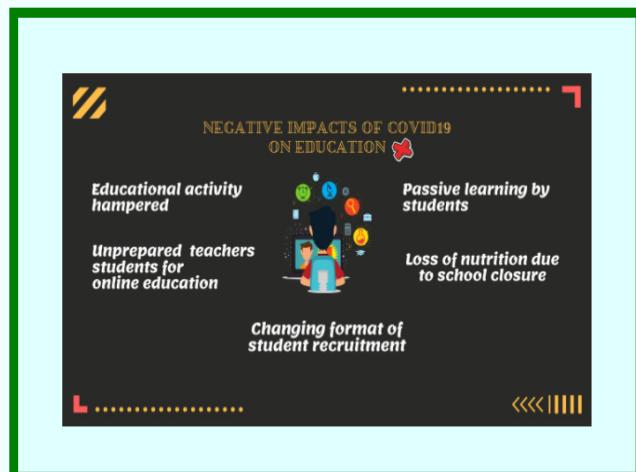
**Positive Impacts Of Covid19 on Education**

<p>Move towards Blended Learning</p>		<p>Enhance the use of soft copy of learning material</p>
<p>Worldwide exposure</p>		<p>Better time management</p>
<p>Demand for Open and Distance Learning</p>		<p>Rise in use of Learning Management Systems</p>
<p>improve the use of electronic media for sharing the digital media</p>		<p>Enhanced Digital Literacy for sharing</p>

The ongoing COVID-19 crisis has presented an opportunity to rethink the deep-rooted classroom mode of education and underscored the significance of online learning. It has been a great leveller as it has enabled various stakeholders to collaborate and assess the gaps and shortcomings in the conventional model. The COVID-19 pandemic may be just the 'tipping point' for reform of the Indian education system.

Windows taskbar and system tray are visible at the bottom.

Most negative influence from pandemic received these countries and students where poverty is a major issue. It is agreeable that in one place pandemic pushed technology usage into the next level, whereas in others the absence of such technology put to pause the whole educational system. The term of distant learning can be easily comprehended, but in reality, it is more complex. It requires appropriate software packages, stable internet (fast internet also preferable), computers (other compatible devices) and etc. For sure this time can be called an era of technology, but out of 7.5 billion people on the planet only 4.1 billion have internet connection, not mentioning the access to computers and software packages.



NEGATIVE IMPACTS OF COVID19  
ON EDUCATION

- Educational activity hampered
- Passive learning by students
- Loss of nutrition due to school closure
- Changing format of student recruitment
- Unprepared teachers students for online education
- Educational activity hampered

## Ministry of Human Resource Development (MHRD)

The digital initiatives of MHRD for secondary as well as higher education during COVID-19 are listed as below:

### Secondary Education

Diksha portal contains e-Learning content for students, teachers, and parents aligned to the curriculum including video lessons, worksheets, textbooks and assessment e-Books for classes 1 to 12. The app is available to use offline.

Website: <https://diksha.gov.in>

<https://seshaqun.gov.in/shaqun>

e-Pathshala is an e-Learning app by NCERT for classes 1 to 12 in multiple languages. Mobile Apps is available.

Fwd: Has protection, NGO's, Fun Covid-19 Education localhost:8080 / 127.0.0.1 / covid... +

localhost:8080/Meghraj/Covid-19FreeIndiaPortal/Covid-19Education.php

Apps accounts.google.com Goods & Services T... Add Face Tracking... Web Based Projects... E-Visa Processing A... W3Schools How TO... Reading list

## Higher Education

Swayam is the national online education platform hosting 1900 courses covering both school and higher education (under graduate, post graduate). The unique feature is that, it is integrated with the conventional education.

**Website:**<https://swayam.gov.in/>

Swayam Prabha has 32 DTH TV channels transmitting educational contents on 24 x 7 basis. channels covering both school and higher education.

**Website:**<https://swayamprabha.gov.in/>

e-PG Pathshala is for postgraduate students.

**Website:**<https://epgp.inflibnet.ac.in>



Fwd: Has protection, NGO's, Fun Covid-19 NGO's localhost:8080 / 127.0.0.1 / covid... +

localhost:8080/Meghraj/Covid-19FreeIndiaPortal/Covid-19NGOs.php

Apps accounts.google.com Goods & Services T... Add Face Tracking... Web Based Projects... E-Visa Processing A... W3Schools How TO... Reading list

## Covid-19 Free India Portal



[Guidelines For Work](#)

Hospitalization Job Availability Food Donation Education NGO's

### How you can help during the Corona Virus pandemic

As we watch the coronavirus pandemic play out on a global scale, it's easy to feel helpless. But no matter who you are or what your situation, you can make a difference. Even if you're quarantined at home, there are still many ways to get involved and give back, including donating money or supplies, volunteering virtually, and checking in on people who might need support.

**Make a donation**



The screenshot shows a web browser window with three tabs open: 'Fwd: Hos\_protection NGO's Fun...', 'Covid-19 NGO's', and 'localhost:8080 / 127.0.0.1 / covid...'. The main content area displays text about volunteering virtually and checking on people who might need support, followed by a green 'Make a donation' button and a blue 'Donate without spending money' section. Below these are sections for 'Food', 'Personal Protective Equipment (PPE)', 'Hard-to-find supplies.', and 'Computers'. The browser's address bar shows the URL 'localhost:8080/Meghraj/Covid-19FreelIndiaPortal/Covid-19NGOs.php'. The taskbar at the bottom includes icons for various Windows applications like File Explorer, Edge, and Mail, along with system status indicators.

volunteering virtually, and checking on people who might need support.

**Make a donation**

While many people don't have extra funds right now, if you're one of the lucky ones who do, consider donating to an organization that's making a difference during the pandemic. Some possibilities include hospitals and health centers or national and local charities that provide housing, financial assistance, or food.

**Donate Now**

**Donate without spending money**

If you're strapped for cash, there are ways to donate without spending money. Here are some goods that are in need.

**Food**

With more people out of work, demand for food banks is expected to rise. At the same time, panic-buying and hoarding have reduced supplies. Supporting your local food pantry will help close the gap. While the best way to support food banks is through financial assistance so they can purchase what they need, you can also help by donating non-perishables like peanut butter, canned goods, pasta, rice, and beans.

The screenshot shows a web browser window with the same tab structure as the previous one. The main content area displays a red 'Food' section with the same text as the previous screenshot. Below it is a red 'Personal Protective Equipment (PPE)' section, which contains text about hospitals facing shortages and suggests donating through organizations like GetUsPPE and DonatePPE. Further down are sections for 'Hard-to-find supplies.' and 'Computers'. The browser's address bar shows the URL 'localhost:8080/Meghraj/Covid-19FreelIndiaPortal/Covid-19NGOs.php'. The taskbar at the bottom includes icons for various Windows applications like File Explorer, Edge, and Mail, along with system status indicators.

**Food**

With more people out of work, demand for food banks is expected to rise. At the same time, panic-buying and hoarding have reduced supplies. Supporting your local food pantry will help close the gap. While the best way to support food banks is through financial assistance so they can purchase what they need, you can also help by donating non-perishables like peanut butter, canned goods, pasta, rice, and beans.

**Personal Protective Equipment (PPE)**

Hospitals and healthcare centers are still facing shortages of PPE such as N95 masks and surgical masks. If you have some to spare, you can donate through organizations such as GetUsPPE and DonatePPE.

**Hard-to-find supplies.**

Right now, it's difficult to find things like toilet paper, paper towels, hand sanitizer, bleach, rubbing alcohol, and disinfecting wipes. If you have more than you need, see if a local food bank, essential business, or anyone in your neighborhood or social group could use them.

**Computers**

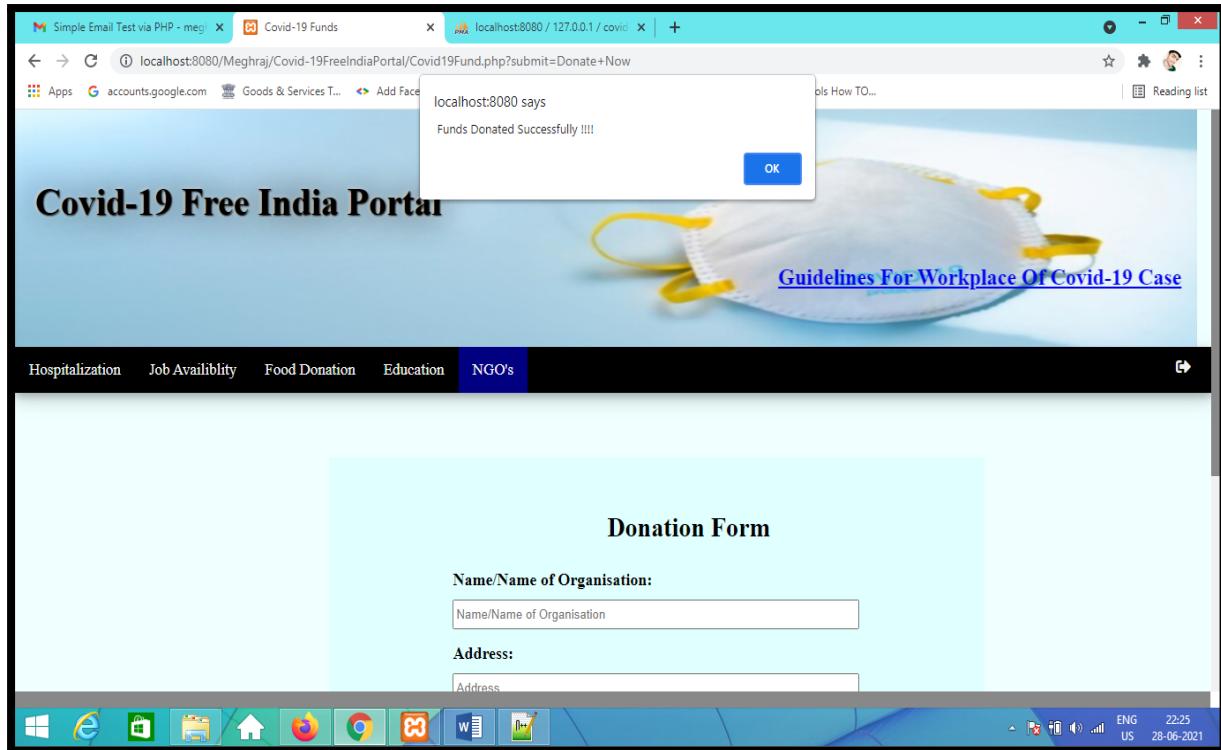
Since schools, offices, and libraries are closed, many of us have to rely on Internet access from home. But not everyone has a personal computer. In the United States, corporate and government organizations

The screenshot shows a web browser window with three tabs open. The active tab displays a "Donation Form" on a local server. The form fields are as follows:

- Name/Name of Organisation:** Dnyaneshwari D
- Address:** Pune
- Phone Number:** 7498301713
- E-mail:** dnyaneshwardherange18@gmail.com
- Donation Amount:** A dropdown menu is open, showing "Donation Amount" and a tooltip "Please fill out this field."

The browser's status bar at the bottom indicates the date and time as 28-06-2021 22:23.

This screenshot shows the same "Donation Form" page after some changes have been made. The validation error for the "Donation Amount" field has been resolved, and the amount "1000" has been entered into the field. The "Donate" button is visible at the bottom of the form.



## **□ Application:**

- The Patients who got Affected due to Covid19 can use this Portal for Information
- Students or Old Age People who are having Symptoms can use portal for information about prevention.
- Whoever wants to Donate or Funds for Covid19 relief can use this portal.

## □ SOURCE CODE:

### ◆ Index.php

```
<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta http-equiv="X-UA-Compatible" content="IE=edge">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<link rel="stylesheet" href="index_CSS.css?version7">

<script src="SlideShowDisplay.js"></script>

<title>Covid-19 Home</title>

</head>

<body>

<div class="home">

<div class="heading">

<div class="bgImage">



<div class="top-center"><h1>Covid-19 Free India Portal</h1></div>

<div class="centered"><h3>"Let's Stay Safe</h3></div>

<div class="centered2"><h3>&nbsp; Fight &nbsp; Together &nbsp; Against &nbsp; Corona Virus</h3></div>

<div class="login-button">

<a href="Covid-19Login.php">
```

```
<b><input type="submit" value="Login"></b>
</a>
</div>
</div>
</div>

<div class="mbody">
<div class="mainbody">
<div class="scrolltext"><marquee><h2><p>COVID-19
UPDATES</p></h2></marquee></div>
<br>
<div class="title"><h3>Statewise Corona Cases In India</h3></div>
<div class="body">
<div class="table">
<table class="table table-bordered table-striped text-center" id="casesList">
<tr>
<td>State</td>
<td>Confirmed</td>
<td>Recovered</td>
<td>Deceased</td>
<td>Active</td>
</tr>
<?php
$data = file_get_contents('https://api.covid19india.org/data.json');
$coronalive = json_decode($data,True);
$statecount = count($coronalive['statewise']);
```

```

$i = 1;

while($i < $statecount){

?>

<tr>

<td><?php echo $coronalive['statewise'][$i]['state'];?></td>

<td><?php echo $coronalive['statewise'][$i]['confirmed'];?></td>

<td><?php echo $coronalive['statewise'][$i]['recovered'];?></td>

<td><?php echo $coronalive['statewise'][$i]['deaths'];?></td>

<td><?php echo $coronalive['statewise'][$i]['active']. "<br>";?></td>

</tr>

<?php

$i++;

}

?>

</table>

</div>

```

<!--End Of Covid-19 UPDATES Table Section -->

<br>

<!--Start Of About-US Section-->

<div class="para1">

<strong><h2 style="font-family: Vidaloka; font-size: 30px;">About COVID-19</h2></strong>

```
<h2 style="font-family: forum; font-size: 24px;">What is COVID-19  
(Corona-Virus)</h2>
```

```
<p style="font-family: forum; font-size: 20px;">COVID-19 is the infectious  
disease caused by the most recently discovered coronavirus. This new virus and  
disease were unknown before the outbreak began in Wuhan, China, in  
December 2019. Coronaviruses are a large family of viruses which may cause  
illness in animals or Humans in humans, several coronaviruses are known to  
cause respiratory infections ranging from the common cold to more severe  
diseases such as, Middle East Respiratory Syndrome (MERS) and Severe Acute  
Respiratory Syndrome (SARS). The most recently discovered coronavirus causes  
coronavirus disease COVID-19.</p>
```

```
<!--<img style = "float:left; margin-left:40px;" src = "Images/Covid-19  
Background Images/21.png" width = "600px" height = "300px" />
```

```
<img style = "float:right; margin-right:40px;" src = "Images/Covid-19  
Background Images/10.png" width = "600px" height = "300px" />
```

```
<br>-->
```

```
</div>
```

```
<!--End Of About-US Section-->
```

```
<!--Start Of SlideShow Section-->
```

```
<center>
```

```
<h3 style="font-family: Vidaloka; font-size: 30px; margin-bottom:  
0px;">Quotes To Keep You Going During Coronavirus Pandemic</h3>
```

```
<div class="SlideShow">
```

```

```

```
<!--Start Of SlideShow Button Section-->
```

```
<div class="SlideButton">
```

```
<div style="position:relative; left:-500px; top:-250px; right:10px;" class="left"  
onclick="SlideShow(-1)">
```

```


</div>

<div style="position:relative; right:-1000px; top:-300px; right:-500px;
margin-bottom:0px" class="right" onclick="SlideShow(1)">



</div>

</div>

<!--End Of SlideShow Button Section-->

</div>

</center>

<!--End Of SlideShow Section-->

<div class="footer-dark">

<footer>

<div class="container">

<div class="row">

<div class="col-sm-6 col-md-4 item1">

<h3>About Us</h3>

<p>We want to wish everyone safe and healthy during the outbreak of COVID 19. We are almost out of the pandemic, so please continue to stay strong as we will win this battle together. A lot of people might see the pandemic as something negative, but instead why not think about it as something positive? Take this time and use it as a LONG vacation, grow yourself through personal development, spend time with your families and most of all get to know yourself a little better.</p>

</div>

<div class="col-sm-6 col-md-4 item2">
```

```
<h3>Contact Us</h3>

<p>covid19freeindiaportal@gmail.com</p>

</div>

</body>

</html>
```

## ◆ Index.css

```
@import
url('https://fonts.googleapis.com/css?family=Poppins:200,300,400,500,600,700,
800,900&display=swap');

html {
    width: 100%;
}

body
{
    /*font-family: Arial, Helvetica, sans-serif;*/
    margin: 0;
    background-color: lightcyan;
```

```
}

.mbody
{
    width: 100%;
    height: 100%;

}

/*head Area*/

.home .heading
{
    width: 100%;
    height: 600px;
    text-align: center;
    background: #1796F;
    color: white;

}

.heading
{
    position: relative;

}

/*head Area-Background Image*/

.home .heading .bgImage img
{
```

```
position: relative;  
margin-top:0px;  
margin-left: 0px;  
width:100%;  
height: 600px;  
}  
  
/*head Area-Background Image-Title*/  
.home .heading .bgImage .top-center  
{  
font-style: bold;  
font-family: Vidaloka;  
position: absolute;  
font-size: 26px;  
font-family: Arial;  
align-self: center;  
margin-top:-200px;  
margin-left:-10px;  
color: white;  
width: 50%;  
text-shadow: 1px 1px 2px black, 0 0 25px blue, 0 0 5px darkblue;  
}  
  
/*head Area-Background Image-Slogan*/  
.home .heading .bgImage .centered  
{  
margin: -10% -28%;
```

```
color: white;  
position: absolute;  
font-size: 30px;  
font-family: Forum;  
width: 100%;  
text-shadow: 2px 2px 4px #000000;  
/*font-style: italic;*/  
  
}  
  
.home .heading .bgImage .centered2  
  
{  
  
margin: -7% -27%;  
color: white;  
position: absolute;  
font-size: 30px;  
font-family: Forum;  
width: 100%;  
text-shadow: 2px 2px 4px #000000;  
/*font-style: italic;*/  
  
}  
  
/*head Area-Background Image-Login Button*/  
  
.home .heading .bgImage .login-button input  
  
{  
  
border-radius: 12px;  
position: absolute;
```

```
background-color: transparent;  
border-color: 3px;  
border-color: white;  
color: white;  
font-family: Forum;  
margin: -7% 30%;  
text-align: center;  
text-decoration: none;  
display: inline-block;  
font-size: 22px;  
width: 15%;  
height: 40px;  
font-weight: bold;  
box-shadow: 0 8px 16px 0 rgba(0,0,0,0.2), 0 6px 20px 0 rgba(0,0,0,0.19);  
}  
  
/*head Area-Background Image-Slogan*/  
.home .heading .bgImage .login-button input:hover  
{  
background-color: #FFBF00;  
color: black;  
}  
  
.home .mainbody .scrolltext marquee  
{  
position: relative;  
margin-top: 0px;
```

```
background-color: #48D1CC;  
height: 39px;  
}  
  
.home .mainbody .scrolltext marquee h2 p  
{  
color: red;  
margin-top: -11px;  
padding: 0%;  
}  
  
.home .mainbody .title h3  
{  
text-align:center;  
font-family: 'Merriweather', serif;  
margin-top: 0px;  
font-size: 40px;  
font-weight: bold;  
color: darkblue;  
}  
  
.home .mainbody .table  
{  
text-align: center;  
font-family: Vidaloka;  
width: 85%;  
margin-left: auto;  
margin-right: auto;
```

```
margin-top: 20px;  
border-collapse: collapse;  
}  
  
#casesList td, #casesList th  
{  
border: 1px solid black;  
padding: 8px;  
}  
  
#casesList tr:first-child  
{  
font-weight: 600;  
background-color: #04AA6D;  
font-size: 130%;  
color: white;  
}  
  
#casesList tr:nth-child(even)  
{  
background-color: white;  
}  
  
#casesList tr:hover  
{  
background-color: #ddd;  
}  
  
.para1  
{
```

```
margin-top: 0px;  
margin: 40px auto 20px;  
width: 60%;  
}  
.para1 h2  
{  
text-align: center;  
}  
.para1 p  
{  
text-align: justify;  
}  
/*.about_us  
{  
background-color: red;  
margin-top: 0px;  
margin: 40px auto;  
width: 60%;  
}  
.about_us p  
{  
text-align: justify;  
}*/  
.footer-dark {  
padding: 50px 0;
```

```
color:#f0f9ff;  
background-color:#282d32;  
width: 100%;  
height: 80%;  
}
```

```
.footer-dark h3 {  
margin-top:0;  
margin-left: 35%;  
font-weight:bold;  
font-size:20px;  
width: 20%;  
}
```

```
.footer-dark .item1  
{  
width: 52%;  
margin-left: 25%;  
text-align: center;  
margin-top: 20px;  
}
```

```
.footer-dark .item1 p {  
margin-bottom:0;  
text-align: justify;  
color:#f2f2f2;
```

```
}

.footer-dark .item2

{
    width: 52%;

    margin-left: 25%;

    text-align: center;

    margin-top: 40px;

}

.footer-dark .item2 p {

    margin-bottom:0;

    text-align: justify;

    margin-left: 30%;

    color:#f2f2f2;

}
```

## ❖ Login.php

```
<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>Login</title>

<link rel="stylesheet" href="Login_CSS.css?version=3">

<script src="https://kit.fontawesome.com/a076d05399.js"></script>
```

```
</head>

<body>

<section>
<div class="imgBx">

<div class="imgContent">
<div class="title">
<h2>COVID-19</h2>
<p>Free India Portal</p>
<div class="slogan">
<p>“Keep Safe Distance For Covid Resistance; Clean Hands And Face Mask  
Corona Will Leave Before You Ask.”</p>
</div>
<div class="corono_img">

<p><b>Stay Home Stay Safe</b></p>
</div>
</div>
</div>

<div class="contentBx">
<div class="formBx">
<h2><center>Login</center></h2>
```

```
<p>Please fill in your credentials to login.</p>

<form action="" method="POST">

<div class="field space">
<span class="fa fa-user"></span>
<input type="text" name="username" placeholder="Username" required>
</div>

<div class="field space">
<span class="fa fa-lock"></span>
<input type="password" placeholder="Password" name="password" pattern="(?=.*\d)(?=.*[a-z])(?=.*[A-Z]).{8,}" title="Must contain at least one number and one uppercase and lowercase letter, and at least 8 or more characters" required/></div>

<div class="filed space">
<!-- <a href="DatabaseConnectionChecking.php">-->
<input type="submit" name='Login' class="btn btn-primary" value="Login">
<!-- </a>-->
</div>

<div>
<p>Don't have an account? <a href="Covid-19SignUp.php"><b>Sign Up</b></a>.</p>
</div>

<div class="sm">
<p>----- OR -----</p>
<h4><center>Continue with Social Media.</center></h4>
<ul class="smi">
```

```
<a href="https://accounts.google.com/signin/v2/identifier?continue=https%3A%2F%2Fmail.google.com%2Fmail%2F&service=mail&sacu=1&rip=1&flowName=GlifWebSignIn&flowEntry=ServiceLogin">



</a>

<a href="https://www.facebook.com/">



</a>

<a href="https://www.instagram.com/">



</a>

<a href="https://twitter.com/?lang=en">



</a>

</ul>

</div>

</form>

</div>

</div>

</section>

<?php

$user_name=$pass=";

if(isset($_POST['Login']))

{

$user_name=$_POST['username'];
```

```
$pass=$_POST['password'];

$conn = mysqli_connect('localhost:3306','root','','covid-19');

$sql= ("SELECT * FROM `covidregisteruser` WHERE username = '$user_name' and password = '$pass'");

$result=mysqli_query($conn,$sql);

if(mysqli_num_rows($result)==1)

{

session_start();

$_SESSION['covid-19']='true';

echo '<script type ="text/JavaScript">';

echo "alert('Login Successfully!')";

echo '</script>';

header ("location: Covid-19AdminDashboard.php");

}

else{

echo '<script type ="text/JavaScript">';

echo 'alert("Sorry, your credentials are not valid, Please try again.';

echo '</script>';

}

}

?>

</body>

</html>
```

## ❖ Login.css

```
@import
url('https://fonts.googleapis.com/css?family=Poppins:200,300,400,500,600,700,
800,900&display=swap');

.{
    margin: 0;
    padding: 0;
    box-sizing: border-box;
    font-family: 'Poppins', sans-serif;
}

.body
{
    background: #f0ffff;

}

/*whole body*/
section
{
    margin-left: -8px;
    margin-top: -8px;
```

```
margin-right: -10px;  
position: relative;  
width: 100%;  
height: 100vh;  
display: flex;  
background: #f0ffff;  
}  
  
/*section divide into image and content box*/  
/*Image area*/  
section .imgBx  
{  
    position: relative;  
    width: 55%;  
    height: 100%;  
  
}  
section .imgBx:before  
{  
    content:"";  
    position: absolute;  
    top:0;  
    left: 0;  
    width:0%;  
    height:100%;
```

```
background: linear-gradient(225deg, #e91e63, #03a9f4);  
z-index: 150;  
mix-blend-mode: screen;  
}  
  
/*Actual Image area*/  
section .imgBx img  
{  
position: relative;  
margin-top:0;  
margin-left: 0;  
width:90%;  
height: 100%;  
object-fit: cover;  
}  
  
.imgContent .title h2  
{  
color: white;  
position: absolute;  
top: 9%;  
left: 21%;  
width: 50%;  
text-align: center;  
font-size: 4rem;
```

```
}

.imgContent .title p

{
    color: white;
    position: absolute;
    top: 21%;
    left: 22%;
    width: 50%;
    text-align: center;
    font-size: 2.1rem;
}

.imgContent .slogan p

{
    color: white;
    position: absolute;
    top: 30%;
    left: 12%;
    width: 65%;
    font-size: 1.6rem;
}

.imgContent .corono_img

{
    position: absolute;
    top: 42%;
    left: 5%;
```

```
width: 100%;  
height: 63%;  
border: 2px;  
}  
  
.imgContent .corono_img img  
{  
position: absolute;  
top: 14%;  
left: 18%;  
width: 45%;  
height:76%;  
z-index: 2;  
}  
  
.imgContent .corono_img p  
{  
color: Black;  
position: relative;  
top: 30%;  
left: 26%;  
width: 30%;  
font-size: 2.5rem;  
z-index: 3;  
font-style:italic;  
}
```

```
/*Content Box*/  
  
section .contentBx  
{  
    alignment-baseline: central;  
    align-self: center;  
    display: flex;  
    justify-content: center;  
    width: 50%;  
    height: 75%;  
    /*background:rgb(244,194,194);*/  
  
}  
  
section .contentBx .formBx  
{  
    background: lightcyan;  
    width: 100%;  
    height: 100%;  
}  
  
/* Login word*/  
  
section .contentBx .formBx h2  
{  
    color: black;  
    font-size: 1.6em;  
    text-transform: uppercase;  
    letter-spacing: 1px;
```

```
}
```

```
/*Input textfield*/  
.field  
{  
    position: relative;  
    height: 40px;  
    width: 85%;  
    display: flex;  
    background: rgba(255,255,255,0.94);  
}
```

```
/*Space between Icons and input text fields*/  
.field span  
{  
    width:30px;  
    line-height: 45px;  
    margin-left: 50px;  
}
```

```
/*Input text field's text*/  
.field input  
{  
    height: 87%;  
    width: 100%;
```

```
    font-size: 14px;  
}  
  
/*Space between input text field*/  
  
.space  
{  
    background: lightcyan;  
    margin-top: 18px;  
    align-self: center;  
}  
  
  
/*Submit Button text*/  
  
input[type="submit"]  
{  
    margin-left: 53px;  
    width: 73%;  
    height: 40px;  
    color: white;  
    background: #003b1e;  
    font-weight: 500;  
    font-size: 18px;  
    letter-spacing: 1px;  
    font-weight: 600;  
    font-style: italic;  
}  
  
/*form*/
```

```
section .contentBx .formBx
{
    width: 50%;
}

section .contentBx .formBx p
{
    text-align: center;
}

section .contentBx .formBx p a
{
    color: blue;
}

section .contentBx .formBx .sm h4
{
    text-align: center;
}

/*Social Media Icons*/
section .contentBx .formBx .smi
{
    margin-left: 38px;
    display: flex;
}

section .contentBx .formBx .smi img
{
    margin-top: -19%;
```

```
margin-left: -25%;

}

section .contentBx .formBx .smi a

{

display: flex;

justify-content: left;

align-self: left;

}
```

## ◆ **SignUp.php**

```
<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>Sign Up</title>

<link rel="stylesheet" href="SignUp_CSS.css?version=3">

<script src="https://kit.fontawesome.com/a076d05399.js"></script>

</head>

<body>

<section>

<div class="imgBx">



<div class="imgContent">
```

```
<div class="title">  
<h2>COVID-19</h2>  
<p>Free India Portal</p>  
<div class="slogan">  
<p>“Keep Safe Distance For Covid Resistance; Clean Hands And Face Mask  
Corona Will Leave Before You Ask.”</p>  
</div>  
<div class="corono_img">  
  
<p><b>Stay Home Stay Safe</b></p>  
</div>  
</div>  
</div>  
</div>  
<div class="contentBx">  
<div class="formBx" style="width:440px; height:500px;">  
  
<h2>Sign Up</h2>  
<form action="Covid-19SignUp.php" method="POST">  
<div class="form-group">  
<div class="full-name">  
<label>Full Name:</label>  
<input type="text" name="fullname" class="form-control" style="margin-left:55px;">  
<span class="invalid-feedback"></span></div>
```

```
</div>

<br>

<div class="form-group">

<div class="age">
    <label>Age:</label>
    <input type="number" name="age" class="form-control" style="margin-left:100px;">
    <span class="invalid-feedback"></span>
</div>

<br>

<div class="form-group">
    <label>Gender:</label>
    <div class="radio1">
        <input type="radio" name="gender" class="form-control" id="radio_male" value="male" checked="checked" style="margin-left:15px;">Male
    </div>
    <div class="radio2">
        <input type="radio" name="gender" class="form-control" id="radio_female" value="female" checked="checked" style="margin-left:30px;">Female
    </div>
    <div class="radio3">
        <input type="radio" name="gender" class="form-control" id="radio_other" value="other" checked="checked" style="margin-left:50px;">Other
    </div>
    <span class="invalid-feedback"></span>
</div>

<br>

<div class="form-group">
    <div class="phone-no">
```

```
<label>Phone Number:</label>

<input      type="text"      name="phonenumber"      id="phone_number"
class="form-control" style="margin-left:24px;">

<span class="invalid-feedback"></span></div>

</div>

<br>

<div class="form-group">

<div class="email">

<label>Email:</label>

<input  type="email"  name="email"  id="email_id"  class="form-control"
style="margin-left:90px;">

<span class="invalid-feedback"></span></div>

</div>

<br>

<div class="form-group">

<div class="username">

<label>Username:</label>

<input type="text" name="username" id="user_name" class="form-control"
style="margin-left:60px;">

<span class="invalid-feedback"></span></div>

</div>

<br>

<div class="form-group">

<div class="password">

<label>Password:</label>
```

```
<input type="password" name="password" id="pass_word" class="form-group"
style="margin-left:65px;" pattern="(?=.*\d)(?=.*[a-z])(?=.*[A-Z]).{8,}"
title="Must contain at least one number and one uppercase and lowercase letter,
and at least 8 or more characters" required></div>

</div>

<br>

<div class="form-group">
<div class="c-password">
<label>Confirm Password:</label>

<input type="password" name="confirmpassword" id="confirm_password"
class="form-group" style="margin-left:2px;"
pattern="(?=.*\d)(?=.*[a-z])(?=.*[A-Z]).{8,}" title="Must contain at least one
number and one uppercase and lowercase letter, and at least 8 or more
characters" required>

</div>

<br>

<div class="form-group">
<input type="submit" name="SignUp" class="btn btn-primary" value="Sign
Up" style="margin-left:195px;">

</div>

<br>

<a href="index.php" style="margin-left:240px;">Back to Portal</a>

</form>

</div>

</div>

</section>

<?php
```

```

$full_name=$age=$gender=$phone_number=$email=$username=$pass=$confirm_pass="";

$conn = mysqli_connect('localhost:3306','root','covid-19');

if($conn){

//    echo "connection success";

}

if(isset($_POST['SignUp'])){

$full_name=$_POST['fullname'];

$age=$_POST['age'];

$gender=$_POST['gender'];

$phone_number=$_POST['phonenumbers'];

$email=$_POST['email'];

$username=$_POST['username'];

$pass=$_POST['password'];

$confirm_pass=$_POST['confirmpassword'];

}

//sql query

```

```

$sql="INSERT INTO `covidregisteruser` VALUES
('$full_name','$age','$gender','$phone_number','$email','$username','$pass','$confirm_pass')";

$result=mysqli_query($conn,$sql);

```

//check whether inserted in table or not!!

```

if($full_name && $age && $gender && $phone_number && $email &&
$username && $pass && $confirm_pass !=")

```

```
{  
if($result){  
echo '<script type ="text/JavaScript">';  
echo 'alert(" Registered Successfully !!!! ");  
echo '</script>';  
}  
else{  
echo '<script type ="text/JavaScript">';  
echo 'alert("Sorry,Something went wrong!!! --> ".mysqli_error($conn));  
echo '</script>';  
}  
}  
?  
</body>  
</html>
```

## ◆ SignUp.css

```
@import  
url('https://fonts.googleapis.com/css?family=Poppins:200,300,400,500,600,700,  
800,900&display=swap');
```

```
.{  
margin: 0;  
padding: 0;  
box-sizing: border-box;  
font-family: 'Poppins', sans-serif;
```

```
}

/*whole body*/

section

{

    margin-left: -8px;

    margin-top: -8px;

    position: relative;;

    width: 100%;

    height: 100vh;

    display: flex;

    background: #f0ffff;

}

/*section divide into image and content box*/

/*Image area*/

section .imgBx

{

    position: relative;

    width: 55%;

    height: 100%;

}

section .imgBx:before

{

    content:";

    position: absolute;

    top:0;
```

```
        left: 0;  
        width:0%;  
        height:100%;  
        background: linear-gradient(225deg, #e91e63, #03a9f4);  
        z-index: 1;  
        mix-blend-mode: screen;  
    }  
  
/*Actual Image area*/  
  
section .imgBx img  
{  
    position: relative;  
    margin-top:0;  
    margin-left: 0;  
    width:90%;  
    height: 100%;  
    object-fit: cover;  
}  
  
/*Title: Covid-19*/  
  
.imgContent .title h2  
{  
    color: white;  
    position: absolute;  
    top: 9%;  
    left: 21%;  
    width: 50%;
```

```
    text-align: center;  
    font-size: 4rem;  
}  
  
/*Title: FreeIndiaPortal */  
  
.imgContent .title p  
{  
    color: white;  
    position: absolute;  
    top: 21%;  
    left: 22%;  
    width: 50%;  
    text-align: center;  
    font-size: 2.1rem;  
}  
  
/*Slogal*/  
  
.imgContent .slogan p  
{  
    color: white;  
    position: absolute;  
    top: 29%;  
    left: 12%;  
    width: 65%;  
    font-size: 1.6rem;  
}  
  
/*Area for Virus Image Area*/
```

```
.imgContent .corono_img  
{  
    position: absolute;  
    top: 42%;  
    left: 5%;  
    width: 100%;  
    height: 63%;  
    border: 2px;  
}  
/* Virus Image*/  
.imgContent .corono_img img  
{  
    position: absolute;  
    top: 14%;  
    left: 18%;  
    width: 45%;  
    height:76%;  
    z-index: 2;  
}  
/* Text on Virus Image*/  
.imgContent .corono_img p  
{  
    color: black;  
    position: relative;  
    top: 30%;
```

```
    left: 26%;  
    width: 30%;  
    font-size: 2.5rem;  
    z-index: 3;  
    font-style: italic;  
}  
  
/*Content Box*/  
  
section .contentBx  
{  
    alignment-baseline: central;  
    align-self: center;  
    display: flex;  
    justify-content: center;  
    width: 50%;  
    height: 65%;  
    /*background:rgb(244,194,194);*/  
  
}  
  
/*Form box*/  
  
section .contentBx .formBx  
{  
    background: lightcyan;  
    width: 100%;  
    height: 110%;
```

```
}

/*form*/

section .contentBx .formBx

{

    margin-top: -4%;

    width: 60%;

    height: 120%;

}

/*sign up icon*/

section .contentBx .formBx img

{

    margin-left: 30%;

    margin-top: 6%;

    width: 10%;

    height: 7.5%;

}

/* Sign UP word*/

section .contentBx .formBx h2

{

    color: black;

    position: relative;

    margin-left: 44%;

    margin-top: -9%;

    font-size: 1.6em;

    text-transform: uppercase;
```

```
letter-spacing: 1px;  
}  
  
/*Labels*/  
  
section .contentBx .formBx .form-group label  
{  
    margin-left: 4.8%;  
    font-size: 18px;  
}  
  
/*Text Boxes & Radio Buttons*/  
  
/*Fullname*/  
  
section .contentBx .formBx .form-group .full-name input  
{  
    margin-left: 18.8%;  
    width: 51%;  
    height: 20px;  
}  
  
/*Age*/  
  
section .contentBx .formBx .form-group .age input  
{  
    margin-left: 30.8%;  
    width: 51%;  
    height: 20px;
```

```
}

/*Radio Button: Male*/

section .contentBx .formBx .form-group .radio1

{

    position: absolute;

    margin-top: -20px;

    margin-left: 11%;

}

/*Radio Button: Female*/

section .contentBx .formBx .form-group .radio2

{

    position: absolute;

    margin-top: -20px;

    margin-left: 15.5%;

}

/*Radio Button: Other*/

section .contentBx .formBx .form-group .radio3

{

    position: absolute;

    margin-top: -20px;

    margin-left: 21%;

}

/*Phone No*/

section .contentBx .formBx .form-group .phone-no input

{
```

```
margin-left: 10.5%;  
width: 51%;  
height: 20px;  
}  
  
/*E-mail*/  
  
section .contentBx .formBx .form-group .email input  
{  
margin-left: 27.5%;  
width: 51%;  
height: 20px;  
}  
  
/*Username*/  
  
section .contentBx .formBx .form-group .username input  
{  
margin-left: 19.5%;  
width: 51%;  
height: 20px;  
}  
  
/*Password*/  
  
section .contentBx .formBx .form-group .password input  
{  
margin-left: 20.5%;  
width: 51%;  
height: 20px;  
}
```

```
/*Confirm-Password*/  
  
section .contentBx .formBx .form-group .c-password input  
{  
    margin-left: 3.3%;  
    width: 51%;  
    height: 20px;  
}  
  
/*Submit Button*/  
  
input[type="submit"]  
{  
    margin-left: 52%;  
    width: 40%;  
    height: 34px;  
    color: white;  
    background: #003b1e;  
    font-weight: 500;  
    font-size: 16px;  
    letter-spacing: 1px;  
    font-weight: 600;  
    font-style: italic;  
    margin-bottom: -3px;  
}  
  
/*text- Back to Portal*/  
  
section .contentBx .formBx a  
{
```

```
margin-left: 61%;  
font-size: 16px;  
font-family: calibri;  
  
}
```

### ❖ AdminDashboard.php

```
<?php  
session_start();  
if(!$_SESSION['covid-19'])  
{  
header ("location: Covid-19Login.php");  
}  
?  
<!DOCTYPE html>  
<html lang="en">  
<head>  
<meta charset="UTF-8">  
<meta name="viewport" content="width=device-width, user-scalable=no">  
<title>Covid-19 Admin Dashboard</title>  
</head>  
<body class="mbody">  
<div class="TopImgback" style= "width:100%;">  

```

```
<center><h1><header style="text-shadow: 1px 1px 2px black, 0 0 38px black, 0 0 5px white; margin-top:-200px; margin-left:-850px; font-size: 40px;">
Covid-19 Free India Portal</header></h1></center>

</div>

<div class="dashboard">

<!-- <img style="margin-left:50px, margin-top:20px, margin-right:100px" src="" width="250px" height="150px">

-->

<!-- <div class="logout" style="margin-top:-60px; margin-left:1250px;">

<a href="index.php">



</a>

</div>

-->

<a
href="https://www.mohfw.gov.in/pdf/PreventionandManagementofCOVID19FLWEnglish.pdf">

<marquee><h2><u>Prevention & Management of COVID19 FLW</u><h2></marquee>

</a>

<link rel="stylesheet" href="nav.css?version3">

<link rel="stylesheet" href="scrollbar.css">

<link rel="stylesheet" href="Dashboard.css?version2">

<link rel="stylesheet" href="Dropdown.css?version1">

<script src="https://kit.fontawesome.com/a076d05399.js"></script>

<div class="topnav" id="myTopnav" style="margin-top:35px; margin-left:-8px; width:1357px;">
```

```
<div class="dropdown">  
    <button class="dropbtn">Hospitalization  
        <i class="fa fa-caret-down"></i>  
    </button>  
    <div class="dropdown-content">  
        <a href="Covid-19Prevention.php">Prevention</a>  
        <a href="Covid-19Hos_Protection.php">Protection</a>  
    </div>  
    </div>  
  
<a href="JobAvailability.php">Job Availability</a>  
<a href="Covid-19FoodDonation.php">Food Donation</a>  
<a href="Covid-19Education.php">Education</a>  
<a href="Covid-19NGOs.php">NGO's</a>  
  
<div class="logout">  
    <a href="index.php"><i class="fa fa-sign-out-alt"></i></a>  
</div>  
  
<a href="javascript:void(0); class="icon" onclick="myFunction()">  
    <i class="fa fa-bars"></i>  
    </a>  
  
<ul>  
    </div>  
  
<div class="para1" style="text-align: center; font-style: normal; width: 60%; margin-left:300px;">  
    <p style="font-family: Forum; font-size:30px;"><b>Symptoms of COVID-19</b></p>
```

People with COVID-19 have had a wide range of symptoms reported – ranging from mild symptoms to severe illness. Symptoms may appear 2-14 days after exposure to the virus.

Anyone can have mild to severe symptoms.

**People with these symptoms may have COVID-19:**

</div>

<div style = "float:left; margin-left:20px; width:300px; height:300px; ">

<center><img src = "images/Symptoms of COVID-19Images/fever.gif" width = "250px" height = "250px" style = "margin-top:5px;" /></center>

<center><h4 style = "color:rgb(0, 0, 0);"><p style="font-family: Forum; font-size:20px;">Fever</p></h4></center>

</div>

<div style = "float:left; margin-left:20px; width:300px; height:300px; ">

<center><img src = "images/Symptoms of COVID-19Images/t.gif" width = "250px" height = "250px" style = "margin-top:5px;" /></center>

<center><h4 style = "color:rgb(0, 0, 0);"><p style="font-family: Forum; font-size:20px;">Unexplained Tiredness</p></h4></center>

</div>

<div style = "float:left; margin-left:20px; width:300px; height:300px; ">

<center><img src = "images/Symptoms of COVID-19Images/cough.gif" width = "250px" height = "250px" style = "margin-top:5px;" /></center>

<center><h4 style = "color:rgb(0, 0, 0);"><p style="font-family: Forum; font-size:20px;">Dry Cough & Sneezing</p></h4></center>

</div>

<div style = "float:right; margin-right:40px; width:300px; height:300px; ">

```

<center><img src = "images/Symptoms of COVID-19Images/breath.gif" width = "250px" height = "250px" style = "margin-top:5px;" /></center>

<center><h4 style = "color:rgb(0, 0, 0); "><p style="font-family: Forum; font-size:20px;">Difficulty In Breathing</p></h4></center>

</div>

<br>

<p style="font-family: Forum; font-size:30px; margin-left:425px; margin-top:325px;"><b>Risk factors for COVID-19 appear to include</b></p>

<p style="text-align: center; font-family: Vidaloka; font-size:25px; normal; margin-left:300px; width: 60%;">Close contact (within 6 feet, or 2 meters) with someone who has COVID-19, Being coughed or sneezed on by an infected person.</p>

</div>

</body>

</html>

```

## ◆ FoodDonation.php

```

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, user-scalable=no">

<link rel="stylesheet" href="donation_form.css">

<title>Covid-19 Food Donation</title>

</head>

<body class="mbody">

<div class="TopImgback" style= "width:100%;>

```

```


<center><h1><header style="text-shadow: 1px 1px 2px black, 0 0 38px black, 0 0 5px white; margin-top:-200px; margin-left:-850px; font-size: 40px;">
Covid-19 Free India Portal</header></h1></center>

</div>

<div class="fooodonation">

<!-- <div class="logout" style="margin-top:-60px; margin-left:1250px;">

<a href="index.php">



</a>

</div>

-->

<a href="https://ncdc.gov.in/WriteReadData/l892s/18679749311583919448.pdf">

<marquee><h2><u>Guidelines For Workplace Of Covid-19 Case</u><h2></marquee>

</a>

<link rel="stylesheet" href="nav.css?version3">

<link rel="stylesheet" href="scrollbar.css">

<link rel="stylesheet" href="BoxModel.css">

<link rel="stylesheet" href="Dashboard.css?version2">

<script src="https://kit.fontawesome.com/a076d05399.js"></script>

<div class="topnav" id="myTopnav" style="margin-top:35px; margin-left:-8px; width:1357px;">

<a href="Covid-19AdminDashboard.php">Hospitalization</a>

<a href="JobAvailability.php" >Job Availability</a>
```

```
<a href="Covid-19FoodDonation.php" class="active">Food Donation</a>
<a href="Covid-19Education.php">Education</a>
<a href="Covid-19NGOs.php">NGO's</a>
<div class="logout">
<a href="index.php"><i class="fa fa-sign-out-alt"></i></a>
</div>
<a href="javascript:void(0);" class="icon" onclick="myFunction()">
<i class="fa fa-bars"></i>
</a>
</div>
<p style="text-align: justify; font-family: Vidaloka; font-size:25px; width:60%; margin-left:300px; ">The course of the COVID-19 pandemic has made these conditions worse.


The virus has disrupted global and local food systems, and India's poor and hungry are being affected worse than ever. Donate food to families struggling with hunger in COVID's second wave. How you can help



You can help provide cooked meals to poor families struggling with the poverty the pandemic has created. Feed the hungry during COVID crisis.</p><br>


<div class="box-model-1" style="margin-bottom:30px; height:400px; ">
<img src = "images/FoodDonation/SideImg1.png" width = "300px" height = "350px" style = "margin-top:5px; "/></center>
<br>
<br>
<p style="margin-left:-65px; margin-top:-5px; text-align: center; font-family: Vidaloka; font-size:25px; width:140%;">Protect families from malnutrition</p>
</div>
```

```

<div class="box-model-2" style="height:400px; margin-bottom:30px; position: relative; margin-left:470px; margin-top:-500px; margin-bottom:30px;">

<img src = "images/FoodDonation/SideImg3.png" width = "300px" height = "350px" style = "margin-top:5px;" /></center>

</div>

<div class="box-model-3" style="position: relative; margin-left:920px; margin-top:-500px; margin-bottom:30px; height:400px;">

<img src = "images/FoodDonation/SideImg2.png" width = "300px" height = "350px" style = "margin-top:5px;" /></center>

<p style="margin-left:-58px; margin-top:20px; margin-right:-17px; text-align: center; font-family: Vidaloka; font-size:25px; width:140%;">Help families avoid hunger-related illnesses</p>

</div>

<p style="text-align: justify; font-family: Forum; font-size:25px; margin-left:430px;"><b>Donate now to help hungry families survive the pandemic.</b></p>

</div>

<div class="donation_form">

<form name="donation" action="" method="post">

<p>Donation Form</p>

<div class="form-group">

<div class="fname">

<label>Full Name:</label><br>

<input type="text" id="fname" name="fname" placeholder="Full Name" required><br>

<span class="invalid-feedback"></span>

</div>

```

```
<div class="address">  
    <label>Address:</label><br>  
        <input type="text" id="address" name="address" placeholder="Address" required><br>  
        <span class="invalid-feedback"></span>  
    </div>  
  
<div class="phno">  
    <label>Phone Number:</label><br>  
        <input type="tel" id="ph_no" name="ph_no" placeholder="Phone Number" required><br>  
        <span class="invalid-feedback"></span>  
    </div>  
  
<div class="email">  
    <label>E-mail:</label><br>  
        <input type="email" id="email" name="email" placeholder="E-mail" required><br>  
        <span class="invalid-feedback"></span>  
    </div>  
  
<div class="fdescription">  
    <label>Food Description:</label><br>  
        <textarea id="food_d" name="ta" rows="4" cols="50" placeholder="Food Description" required></textarea><br>  
        <span class="invalid-feedback"></span>  
    </div>  
  
<div class="docooking">  
    <label>Date of Cooking:</label><br>
```

```
    <input type="date" id="date" name="date" placeholder="Date of  
Cooking" required><br>  
    <span class="invalid-feedback"></span>  
  </div>  
  
  <div class="tocooking">  
    <label>Time of Cooking:</label><br>  
    <input type="time" id="time" name="time" placeholder="Time of  
Cooking" required><br>  
    <span class="invalid-feedback"></span>  
  </div>  
  
  <div class="donate_btn">  
    <input type="submit" name='donate' value="Donate">  
  </div>  
  </div>  
  </form>  
</div>  
<?php  
$fname=$address=$ph_no=$email=$ta=$date=$time=";  
$conn = mysqli_connect('localhost:3306','root','','covid-19');  
if($conn){  
//      echo "connection success";  
}  
if(isset($_POST['donate'])){  
$fname=$_POST['fname'];  
$address=$_POST['address'];
```

```

$ph_no=$_POST['ph_no'];
$email=$_POST['email'];
$ta=$_POST['ta'];
$date=$_POST['date'];
$time=$_POST['time'];
}

//sql query

$sql="INSERT           into          `fooddonation`           VALUES
('{$fname}','{$address}','{$ph_no}','{$email}','{$ta}','{$date}','{$time}')";

$result=mysqli_query($conn,$sql);

//check wether inserted in table or not!

if($fname && $address && $ph_no && $email && $ta && $date && $time
!=")

{
if($result){

echo '<script type ="text/JavaScript">';

echo 'alert("Food Donation Done Successfully!!! Thank You For Your
Help!!!!");';

echo '</script>';

}

else{

echo '<script type ="text/JavaScript">';

echo 'alert("Sorry,Something went wrong")';

echo '</script>';

}
}

```

```
?>

</body>

</html>
```

## ❖ Fund.php

```
<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, user-scalable=no">

<title>Covid-19 Funds</title>

</head>

<body>

<div class="TopImgback" style="width:100%;>



<center><h1><header style="text-shadow: 1px 1px 2px black, 0 0 38px black, 0 0 5px white; margin-top:-200px; margin-left:-850px; font-size: 40px;">
Covid-19 Free India Portal</header></h1></center>

</div>

<div class="education">

<!-- <div class="logout" style="margin-top:-60px; margin-left:1250px;">
```

```
<a href="index.php">  
  
</a>  
</div>  
-->  
  
<a  
href="https://ncdc.gov.in/WriteReadData/l892s/18679749311583919448.pdf">  
<marquee><h2><u>Guidelines For Workplace Of Covid-19  
Case</u><h2></marquee>  
</a>  
  
<link rel="stylesheet" href="nav.css?version3">  
  
<link rel="stylesheet" href="scrollbar.css">  
  
<link rel="stylesheet" href="BoxModel.css">  
  
<link rel="stylesheet" href="Dashboard.css">  
  
<link rel="stylesheet" href="Covid-19NGOs.css">  
  
<link rel="stylesheet" href="donation_form.css">  
  
<script src="https://kit.fontawesome.com/a076d05399.js"></script>  
  
<div class="topnav" id="myTopnav" style="margin-top:35px; margin-left:-8px;  
width:1357px;">  
  
<a href="Covid-19AdminDashboard.php">Hospitalization</a>  
  
<a href="JobAvailability.php">Job Availability</a>  
  
<a href="Covid-19FoodDonation.php">Food Donation</a>  
  
<a href="Covid-19Education.php">Education</a>  
  
<a href="Covid-19NGOs.php" class="active">NGO's</a>  
  
<div class="logout">  
<a href="index.php"><i class="fa fa-sign-out-alt"></i></a>
```

```
</div>

<a href="javascript:void(0); " class="icon" onclick="myFunction()">
<i class="fa fa-bars"></i>
</a>
</div>

<body>

    <div class="donation_form">

        <form name="donation" action="" method="POST">

            <p>Donation Form</p>

            <div class="form-group">

                <div class="nameoforg">

                    <label>Name/Name of Organisation:</label><br>

                        <input type="text" id="fname" name="fname"
placeholder="Name/Name of Organisation" required><br>

                        <span class="invalid-feedback"></span>

                </div>

                <div class="add">

                    <label>Address:</label><br>

                        <input type="text" id="address" name="address"
placeholder="Address" required><br>

                </div>

                <div class="phno">

                    <label>Phone Number:</label><br>

                        <input type="text" id="ph_no" name="ph_no" placeholder="Phone
Number" required><br>

                </div>

            </div>

        </form>
    </div>
```

```
<div class="email">  
    <label>E-mail:</label><br>  
    <input type="text" id="email" name="email" placeholder="E-mail" required><br>  
  </div>  
  
  <div class="damount">  
    <label>Donation Amount:</label><br>  
    <input type="number" id="amt" name="amt" placeholder="Donation Amount" required><br>  
  </div>  
  
  <div class="donate_btn">  
    <input type="submit" name="donate" value="Donate">  
  </div>  
  </div>  
  </div>  
  </form>  
  </div>  
  
<?php  
$name_org=$address=$phone_no=$email=$donation_amount="";  
$conn = mysqli_connect('localhost:3306','root','','covid-19');  
if($conn){  
//      echo "connection success";  
}  
if(isset($_POST['donate']))  
{
```

```

$name_org=$_POST['fname'];
$address=$_POST['address'];
$phone_no=$_POST['ph_no'];
$email=$_POST['email'];
$donation_amount=$_POST['amt'];
}

//sql query

$sql="INSERT INTO `funds` VALUES
('{$name_org}','{$address}','{$phone_no}','{$email}','{$donation_amount}')";
$result=mysqli_query($conn,$sql);

//check wether inserted in table or not!

if($name_org && $address && $phone_no && $email && $donation_amount != "")
{
if($result){
echo '<script type ="text/JavaScript">';
echo 'alert(" Funds Donated Successfully !!!! ")';
echo '</script>';
}
else
{
echo '<script type ="text/JavaScript">';
echo 'alert("Sorry,Something went wrong!!!!")';
}
}

```

```
echo '</script>';  
}  
}  
?  
</body>  
</html>
```

## □ CHAPTER 8: CONCLUSION AND FUTURE SCOPE

### **Conclusion:**

Thus, the project entitled “Covid-19 Free India Portal” was completed. We have successfully understood management & development regarding portal

### **Future Scope:**

- We can add new pages on portal

- We can add admin section for central control
- We can Add Dynamic Data Feed through API
- We can also Add Payment integrations for Funding Directly to NGO's

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