

A

Project Report On

“COVID-19 VACCINE REGISTRATION AND COVID-19 VACCINE INFORMATION SYSTEM”

Submitted By

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Submitted To,



**SHIVAJI UNIVERSITY, KOLHAPUR
FOR THE AWARD OF**

**BACHELOR OF COMPUTER APPLICATION
(B.C.A-II) Sem-IV**

**Under The Guidance of
Prof. V.S.Mane**

Through

SADASHIVRAO MANDLIK MAHAVIDYALAYA, MURGUD

TAL-KAGAL DIST. KOLHAPUR

2020-2021

Shivaji University Kolhapur

SADASHIVRAO MANDLIK MAHAVIDYALAYA MURGUD

TAL-KAGAL DIST. KOLHAPUR.



CERTIFICATE

This is to certify that the project entitled “COVID-19 VACCINE REGISTRATION AND COVID-19 VACCINE INFORMATION SYSTEM” submitted by **1.Omkar Dattabal Kamble 2.Shubham Machindra Chavan 3.Manoj Dattatray Patil** to Shivaji University Kolhapur, in partial fulfillment of the degree of B.C.A.-II This project work has been carried out under my guidance.

The conclusion drawn by them are based on work done and data collected by them during project work.To the best of our knowledge and belief, the matter presented here has not been submitted earlier.

Date:

Place: Murgud

HOD

Prof. Mr.Kumbhar A.C.

EXAMINER

1.

2.

GUIDE

Prof. Mr.V.S.Mane.

-: DECLARATION :-

We undersigned hereby declare that this report entitled "COVID-19 VACCINE REGISTRATION AND COVID-19 VACCINE INFORMATION SYSTEM" conducted at Sadashivrao Mandlik Mahavidyalaya Murgud is our original work prepared under guidance of Mr. Kumbhar A.C. The empirical finding in this report are based on data collected by us. The matter presented in this project report is not copied from anysource.

We understand that, if this project report is found to be copied from anysource. We are liable for punishment in any way the university authorities deems to fit. This work has not been submitted to either Shivaji University or any other University.

This work is humbly submitted to Shivaji University, Kolhapur for the award of the degree of Bachelor of Computer Application (B.C.A-II Sem -IV).

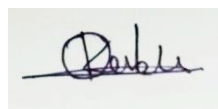
Date:

Place: Murgud

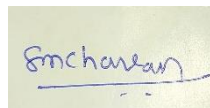
NAME :

SIGN :

1.Omkar Dattabal Kamble.



2. Shubham Machindra Chavan.



3.Manoj Dattatray Patil.



-: ACKNOWLEDGEMENT :-

It gives us great pleasure to remain deeply indebted to our guide **Prof.V.S.Mane.** for providing us with the required facilities for the academic achievement. The faith and confidence shown by him in us boosted our moral and motivated us to perform better in performing this project.

We also remain thankful to our honorable Principal **Dr. A. D. Kumbhar** for providing us required resource and motivating us.

Thanking You,

Omkar Dattabal Kamble.

Shubham Machindra Chavan.

Manoj Dattatray Patil .

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1. Introduction to System

In this website we have given information about **COVID-19 VACCINE REGISTRATION AND COVID-19 VACCINE INFORMATION SYSTEM.**

COVID-19 VACCINE REGISTRATION AND COVID-19 INFORMATION SYSTEM is a static website as a mini project. contains information about how the covid-19 vaccination procedure is performed in vaccine centre and how the maintain the records of vaccinated beneficiary villagers in both two places which are the vaccine centre of village and the graam panchayat near by vaccine centre. This system contains following information.

User can see available vaccines and fill the registretation form Of vaccination.user also see information about vaccine and its side effects .User also see the frequently asked questions about related vaccine

User gives feedback report about project through our feedback web pages.User can see all previous & its own feedback.

2. ADVANTAGES OF PROPOSED SYSTEM

This System can find information of the COVID-19 VACCINE REGISTRATION AND COVID-19 VACCINE INFORMATION SYSTEM They helps to provide Covid-19 vaccines information to user.

This system are create by html css and php at the simple coding.

It's a user friendly information system.

It provides Covid-19 vaccines information.,

How to registrate for vaccine.,

Information about who got vaccinated.

The system keeps all records of who will get vaccinated in such area.In this system Customer can see all previous & its own feedback.

DISADVANTAGES OF PROPOSED SYSTEM

This System cannot provide to any other information.

This system cannot provide online registration method for vaccine ragistration.

3. Feasibility Study

1. Economic Feasibility :

Economic analysis is most frequently used for evaluation of the effectiveness of the system. More commonly known as cost/benefit analysis the procedure is to determine the benefit and saving that are expected from a system and compare them with costs, decisions is made to design and implement the system. This part of feasibility study gives the top management the economic justification for the new system. This is an important input to the management the management, because very often the top management doesn't like to get confounded by the various technicalities that bound to be associated with a project of this kind. A simple economic analysis that gives the actual comparison of costs and benefits is much more meaningful in such cases. In the system, the organization is most satisfied by economic feasibility. Because, if the organization implements this system, it need not require any additional hardware software and manpower like resources as well as it will be saving a lot of time.

2. Technical Feasibility : -

Technical feasibility centres on the existing manual system of the test management process and to what extent it can support the system. According to feasibility analysis procedure the technical feasibility of the system is analyzed and the technical requirements such as software facilities, procedure, inputs are identified. It is also one of the important phases of the system development activities. The system offers greater levels of user friendliness combined with greater processing speed. Therefore, the cost of maintenance can be reduced. Since, processing speed is very high and the work is reduced in the maintenance point of view management convince that the project is operationally feasible.

The technical needs of the system may include:

Front-end and back-end selection:

An important issue for the development of a project is the selection of suitable front-end and back-end. When we decided to develop the project we went through an extensive Study to determine the most suitable platform that suits the needs of the organization as Well as helps in development of the project.

Front-end selection:

1. It must have a graphical user interface that assists hospital staff and doctor that are not from IT background.
2. Scalability and extensibility.
3. Flexibility.
4. Robustness.
5. According to the organization requirement and the culture.
6. Must provide excellent reporting features with good printing support.Platform independent.
7. Easy to debug and maintain.
8. Event driven programming facility.
9. Front end must support some popular back end like Ms Access and Oracle etc.
10. According to the above stated features I selected html and java script as the front-end for developing our project.

Back-end Selection:

1. Multiple user support.
2. Efficient data handling.
3. Provide inherent features for security.

4. Efficient data retrieval and maintenance.
5. Operating System compatible.
6. Easy to install.
7. Easy to implant with the Front-end.

4.Fact Finding Techniques

Requirements analysis encompasses all of the tasks that go into the investigation, scoping and definition of a new or altered system. The first activity in analysis phase is to do the preliminary investigation. During the preliminary investigation data collecting is a very important and for this we can use the fact finding techniques. The following fact finding techniques can be used for collecting the data:

1. INTERVIEWS

Analysts can use interviews to collect information about the current system from the potential users. Here the analysts discover the areas of misunderstanding, unrealistic exception and descriptions of activities and problems along with resistance to the new proposed system. Interviews are time consuming.

2. QUESTIONNAIRES

Here the analysts can collect data from large groups. Questionnaires could be Open-ended or Close questionnaires. Open-ended questionnaires are used to learn feelings, opinions, general experiences on process detail or problem. In it, questions are answered in their own words. Where as in closed questionnaires a set of prescribed answers are used and specific response have to be selected. This is a costly affair as the questions should be printed out.

3. RECORD INSPECTIONS OR REVIEWS

Basic records like the reports, bills, policy manuals, regulations, standard operation procedures etc can be used for better understanding the system.

4. OBSERVATION

This is a skill which the analysts have to develop. The analysts have to identify the right information and choose the right person and look at the right place to achieve his objective. He should have a clear vision of how each departments work and work flow between them and for this he should be a good observer.

Requirements analysis is an important part of the system design process, whereby requirements engineers and business analysts, along with systems engineers or software developers, identify the needs or requirements of a client. Once the client's requirements have been identified and facts collected, the system designers are then in a position to design a solution.

Hardware & Software Requirements

Hardware Requirements: -

- Processor : Intel core i3 processor.
- RAM : 1 GB and above.
- H.D.D. : 40 G.B. and above.
- Monitor : Color.

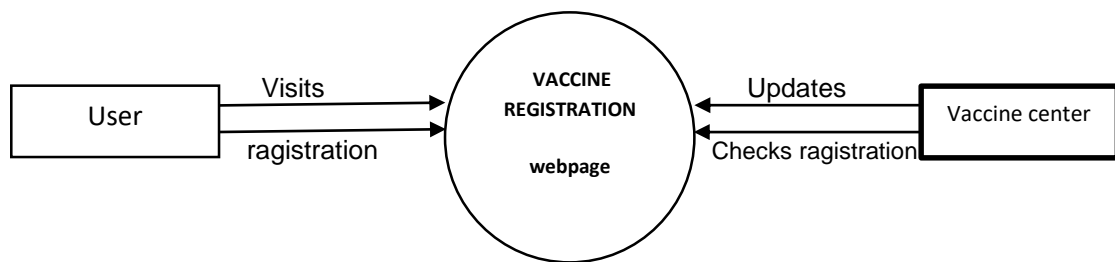
Software Requirements: -

- FRONT END : HTML, java script with php
- OPERATING SYSTEM : XP\Vista\Windows 7 Above
- WEB BROWSER : Any Internet Web Browser
- BACK END : MySQL.

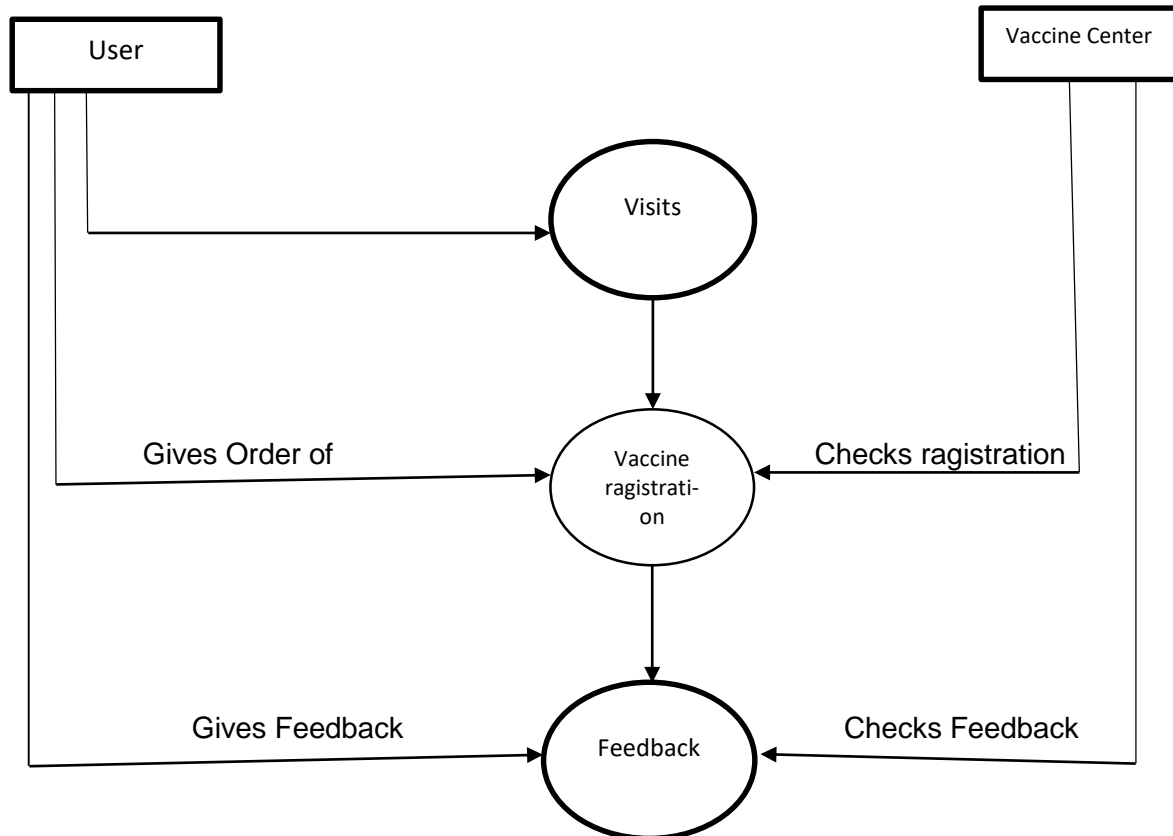
5. System Design

Data Flow Diagram (DFD)

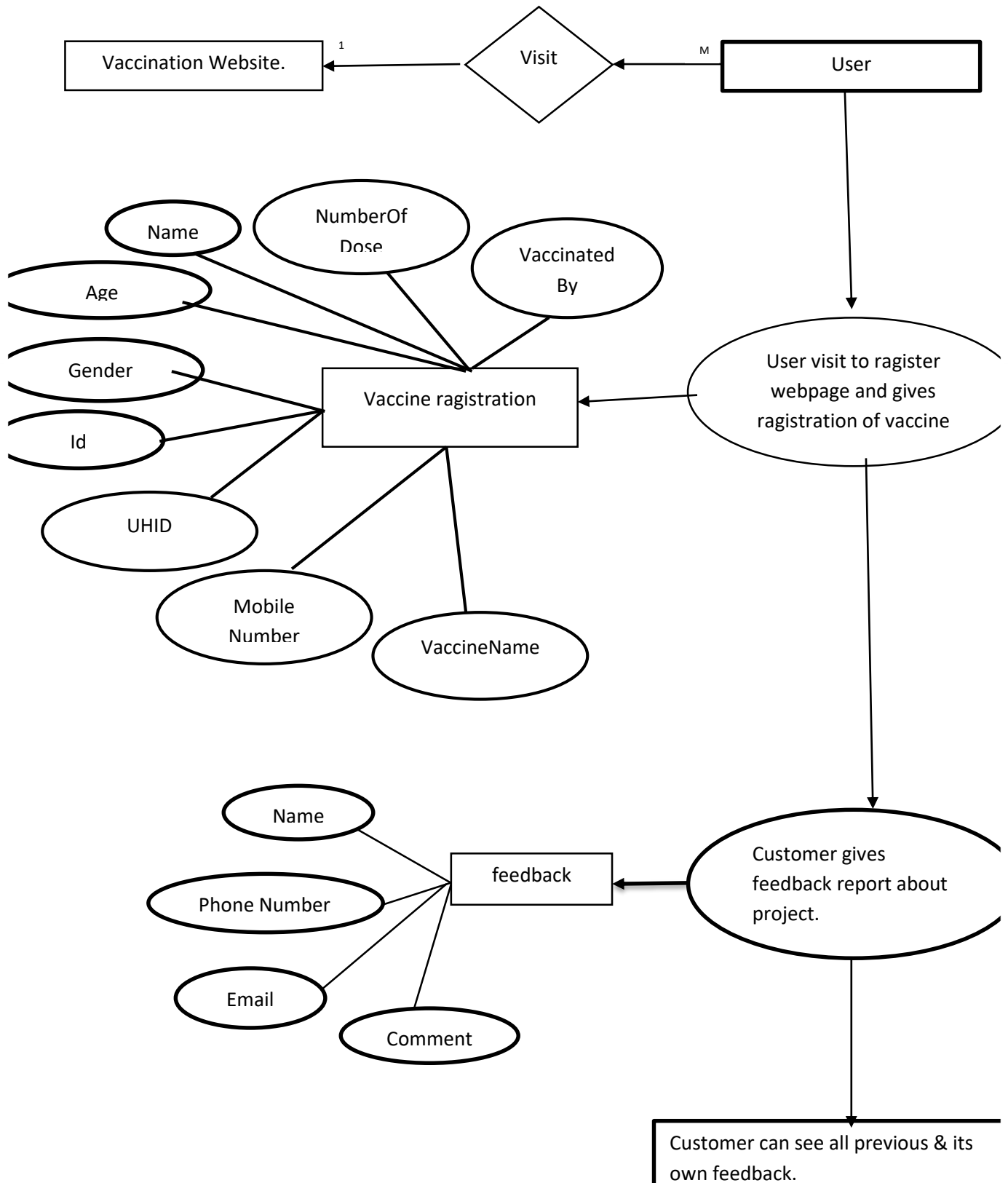
Zero level DFD



First level DFD



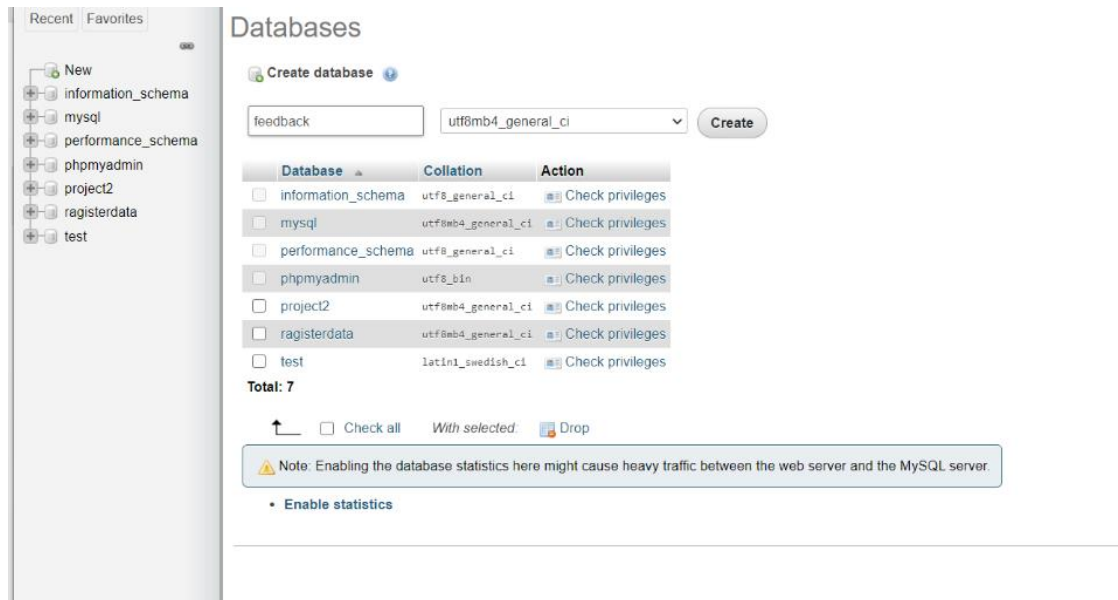
ERD



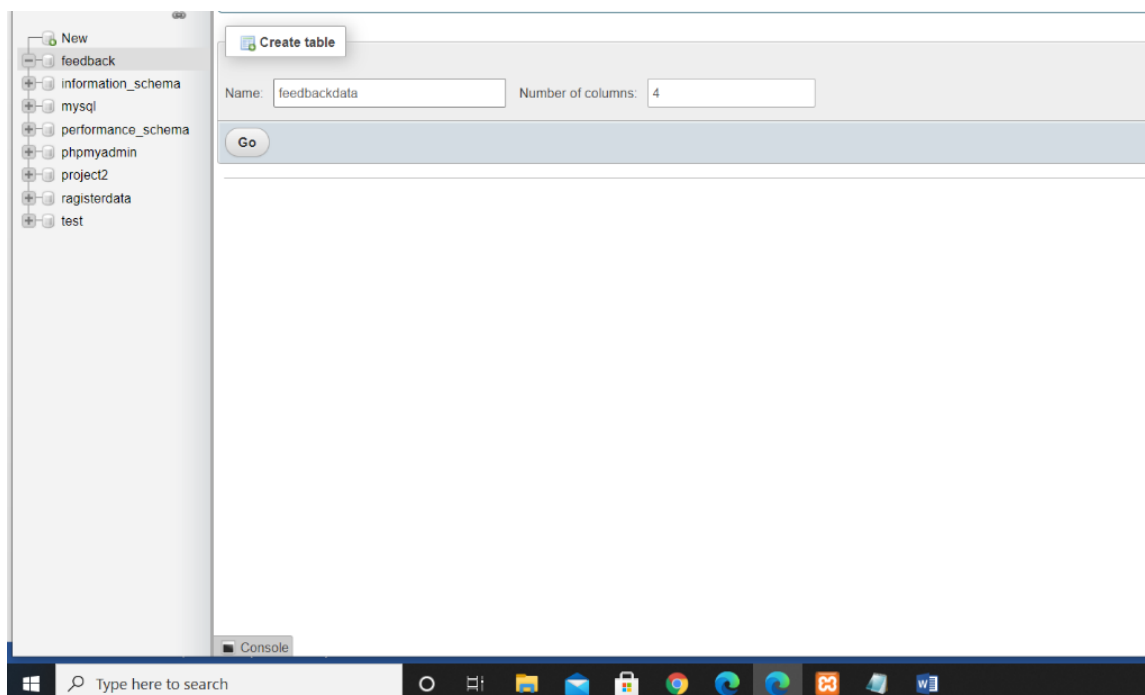
OUTPUT DESIGN

Database Design

Create Database feedback for Feedback :-



Create Table feedbackdata for Feedback :-



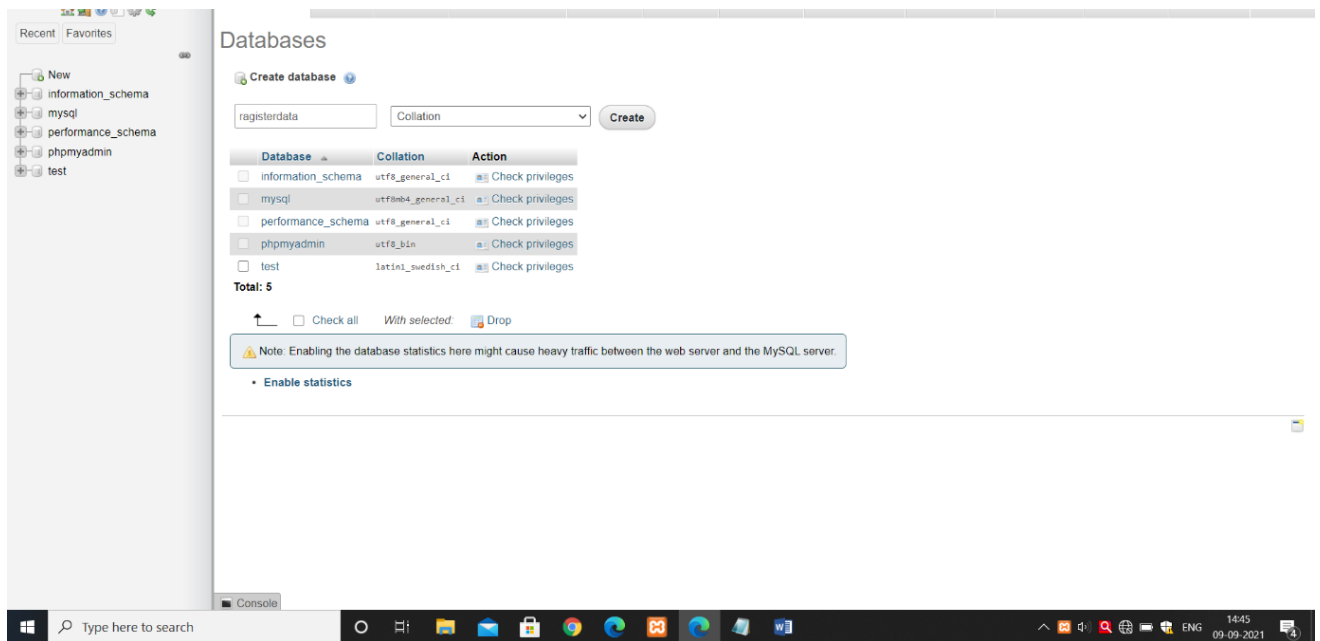
Edit Table feedbackdata for Feedback :-

The screenshot displays the phpMyAdmin web interface for editing the 'feedbackdata' table. The interface includes a sidebar with a database tree on the left and a main panel with tabs for 'Structure', 'SQL', 'Search', 'Insert', 'Export', 'Import', 'Privileges', 'Operations', 'Tracking', and 'Triggers'. The 'Structure' tab is active, showing the table's columns and their properties.

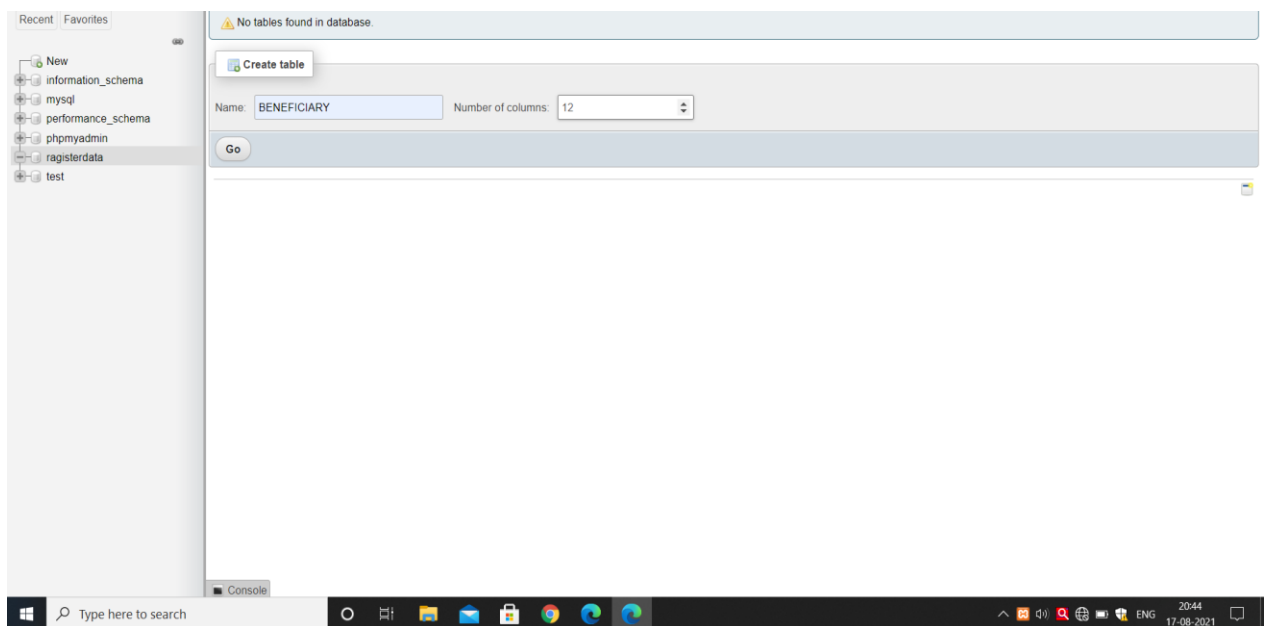
Name	Type	Length/Values	Default	Collation	Attributes	Null	Index	Comments
ID	INT		None			<input type="checkbox"/>	PRIMARY	<input checked="" type="checkbox"/>
name	VARCHAR		None			<input type="checkbox"/>		
email	VARCHAR		None			<input type="checkbox"/>		
mobile_no	VARCHAR		None			<input type="checkbox"/>		
comment	VARCHAR		None			<input type="checkbox"/>		

Below the column list, the 'Structure' section shows the 'Table comments', 'Collation', and 'Storage Engine' (InnoDB). The 'PARTITION definition' section is also visible, with fields for 'Partition by' and 'Partitions'.

Create Database registerdata for vaccine registration :-



Create Table beneficiary for vaccine registration :-



Edit Table beneficiary for vaccine registration :-

The screenshot shows the phpMyAdmin interface for editing the 'beneficiary' table in the 'registerdata' database. The table structure is as follows:

Name	Type	Length/Values	Default	Collation	Attributes	Null	Index	Comments	Virtuality	Move column
NO	VARCHAR	1000	None			<input type="checkbox"/>	PRIMARY	<input checked="" type="checkbox"/>		
Name	VARCHAR	20	None			<input type="checkbox"/>				
Age	VARCHAR	100	None			<input type="checkbox"/>				
Gender	VARCHAR	20	None			<input type="checkbox"/>				
Id	VARCHAR	20	None			<input type="checkbox"/>				
UHID	VARCHAR	20	None			<input type="checkbox"/>				
Mobile_Number	VARCHAR	12	None			<input type="checkbox"/>				
Vaccine_Name	VARCHAR	10	None			<input type="checkbox"/>				
Number_Of_Dose	VARCHAR	20	None			<input type="checkbox"/>				
Date_Of_Dose	DATE	30	None			<input type="checkbox"/>				
Next_Due_Date	DATE	30	None			<input type="checkbox"/>				

Vaccine Registration Table :-

The screenshot shows the data in the 'beneficiary' table. The table has 13 columns: no, Name, Age, Gender, ID, UHID, Mobile_Number, Vaccine_Name, Number_Of_Dose, Date_Of_Dose_1, Next_Due_Date, Vaccinated_By, and a checkbox for selection. There are 7 rows of data.

no	Name	Age	Gender	ID	UHID	Mobile_Number	Vaccine_Name	Number_Of_Dose	Date_Of_Dose_1	Next_Due_Date	Vaccinated_By
1	SMIT SHEKHAR KAMBLE	15	male	8574352112	3521	9845126378	COVAXIN VACCINE	1	2021-09-11	2021-11-11	Dr.N.S.JOSHI
2	SHIREYASH RAM CHOUGALE	54	male	85412365264	6547	9654123528	COVISHIELD	2	2021-09-11	0000-00-00	Dr.S.G.DESHP.
3	KAVERI NANDU PATIL	22	female	65451236526	9852	9874521635	COVISHIELD	2	2021-06-10	0000-00-00	Dr.S.G.DESHP.
4	GANESH RAJ JOSHI	28	male	543678976545	3684	98876246537	COVISHIELD	1	2021-09-13	0000-00-00	Dr.N.S.JOSHI
5	GANESH PAVAN CHAVAN	34	male	543746294873	8463	9473927564	MODERNA	2	2021-09-13	2021-12-13	Dr.S.G.DESHP.
6	PAVAN SANJAY PATIL	22	male	746304837564	6584	9866448573	COVISHIELD	2	2021-09-13	2021-12-13	Dr.S.G.DESHP.
7	SATISH SANJAY PATIL	70	male	746489365783	7765	9874937247	COVISHIELD	2	2021-09-13	2021-12-13	Dr.S.G.DESHP.

feedback Table :-

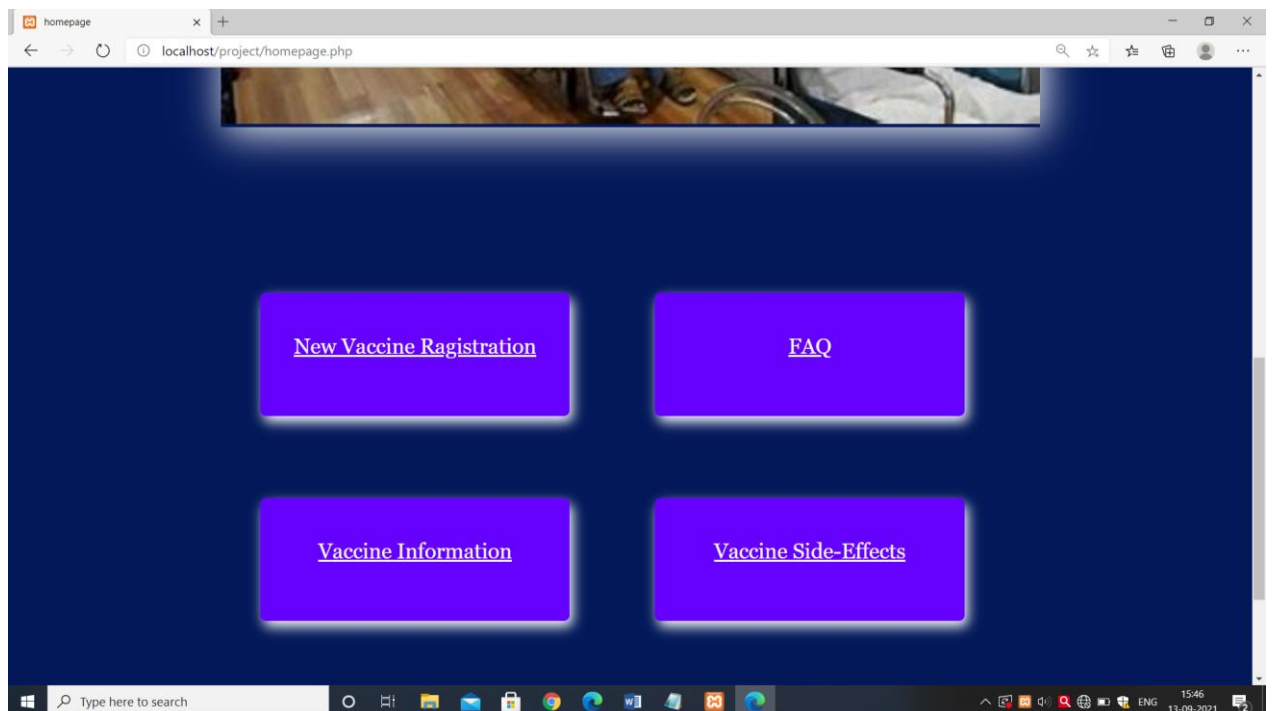
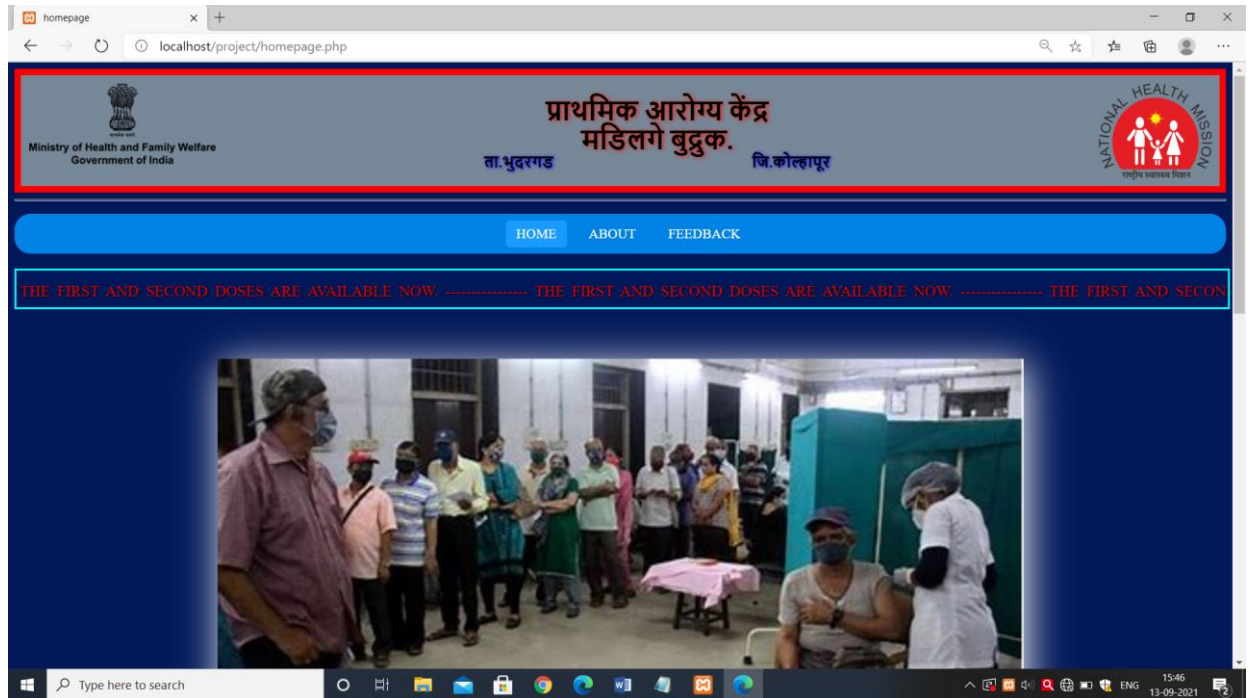
The screenshot shows the phpMyAdmin web interface. The left sidebar displays the database structure, including a 'feedback' database with a 'feedbackdata' table. The main panel shows the 'feedbackdata' table with 3 rows of data. The table has columns: id, fullname, emailid, mobileno, and description. The data rows are:

	id	fullname	emailid	mobileno	description
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete	1	ATISH ASHOK PATADE	ATISH@email.com	9563214554	MY AGE IS 18 ,CAN I GET VACCINE?
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete	2	RAHUL GAJANAN KUNBHAR	rahul@email.com	9987467485	Can vaccine have major side effects on body?
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete	3	RAJU PRADIP KAMBLE	raju@email.com	8865745367	CAN I GET VACCINE WITHOUT RAGISTRATION?

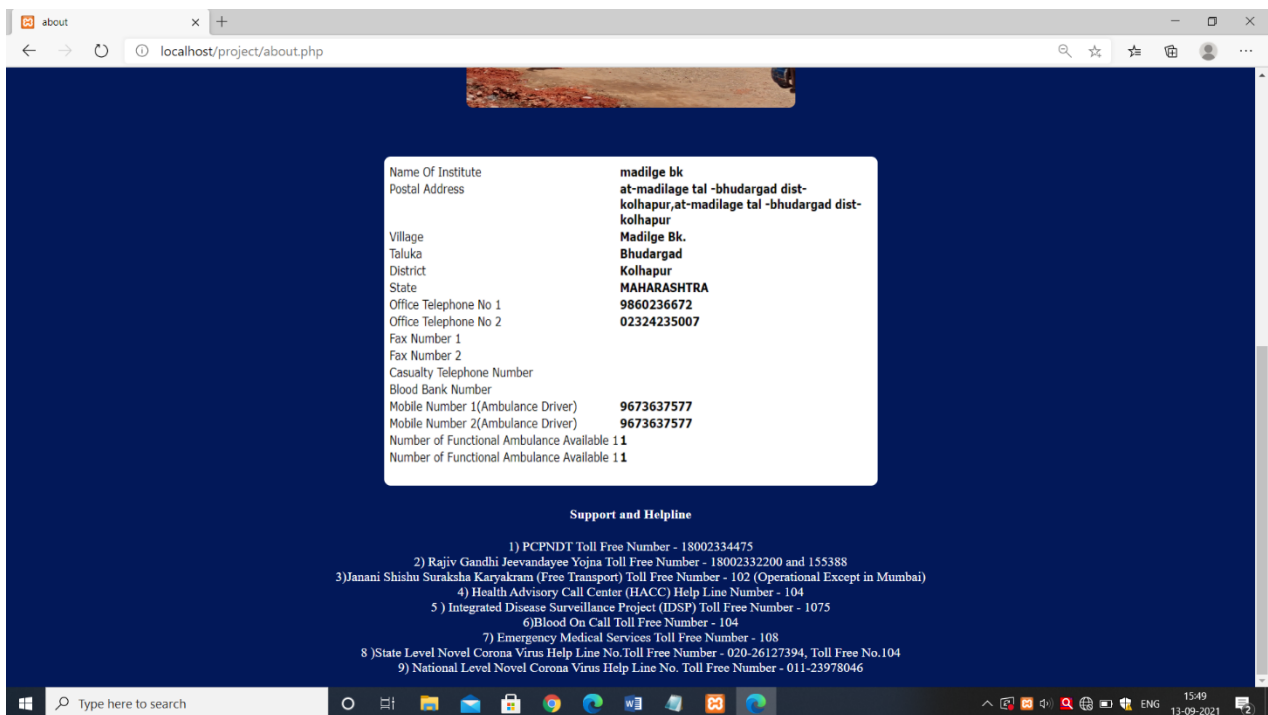
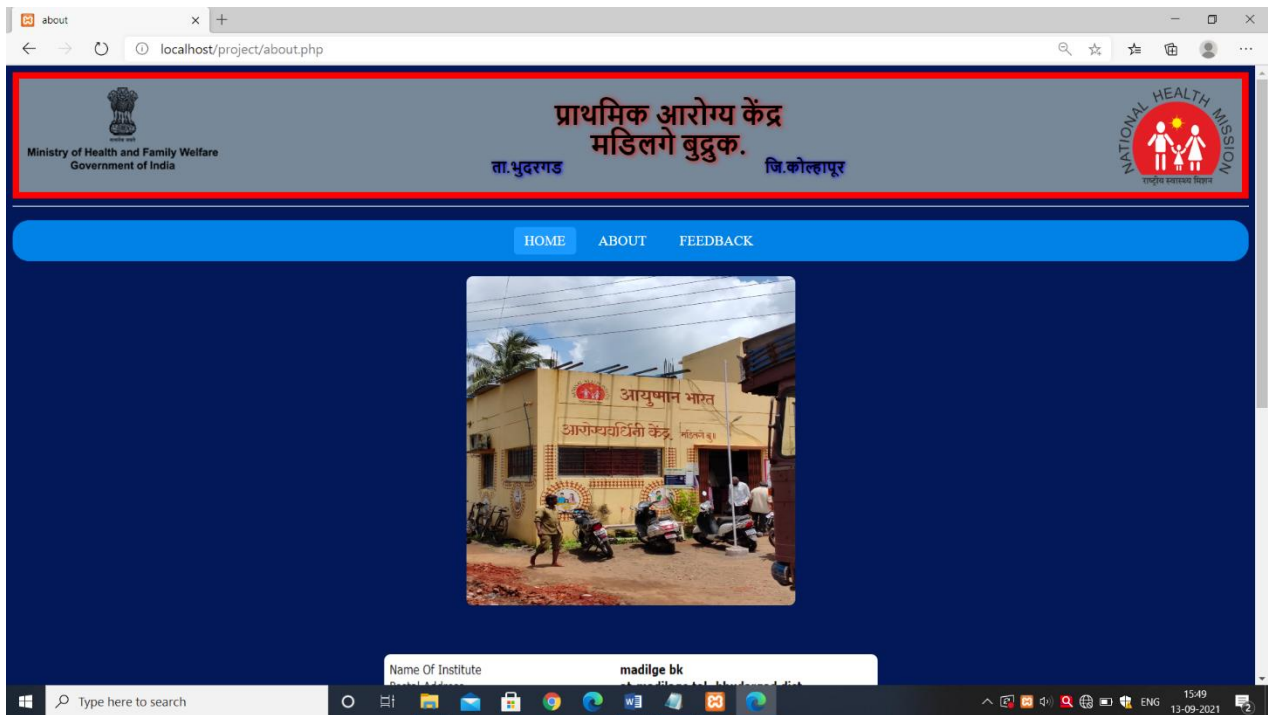
Below the table, there are options to 'Check all', 'With selected', 'Edit', 'Copy', 'Delete', and 'Export'. The 'Query results operations' section includes 'Print', 'Copy to clipboard', 'Export', 'Display chart', and 'Create view'. The 'Bookmark this SQL query' section is also visible.

6. Screen shots

Home Page:-



About Us:-



Vaccine Registration Form :-

Vaccine Registration

localhost/project/registerdata.php

HOME ABOUT FEEDBACK NEW REGISTER

COVID-19 Vaccine Registration

Beneficiary Details

Beneficiary Name / लाभार्थ्याचे नाव :

Age / वय :

Gender / लिंग : ☐ Male ☐ Female

Id Varification / ओळखपत्र क्रमांक :

Unique Health Id (UHID) :

Beficiary Mobile Number / लाभार्थ्याचा दूरध्वनी क्रमांक :

Vaccination Details

Type here to search

15:51 13-09-2021

Vaccine Registration

localhost/project/registerdata.php

Beneficiary Mobile Number / लाभार्थ्याचा दूरध्वनी क्रमांक :

Vaccination Details

Vaccine Name / लसीचे नाव :

Number Of Dose / लसीचा क्रमांक : ☐ 1 ☐ 2

Date Of Dose / डोसची तारीख:

Next Due Date / पुढील देय दिनांक :

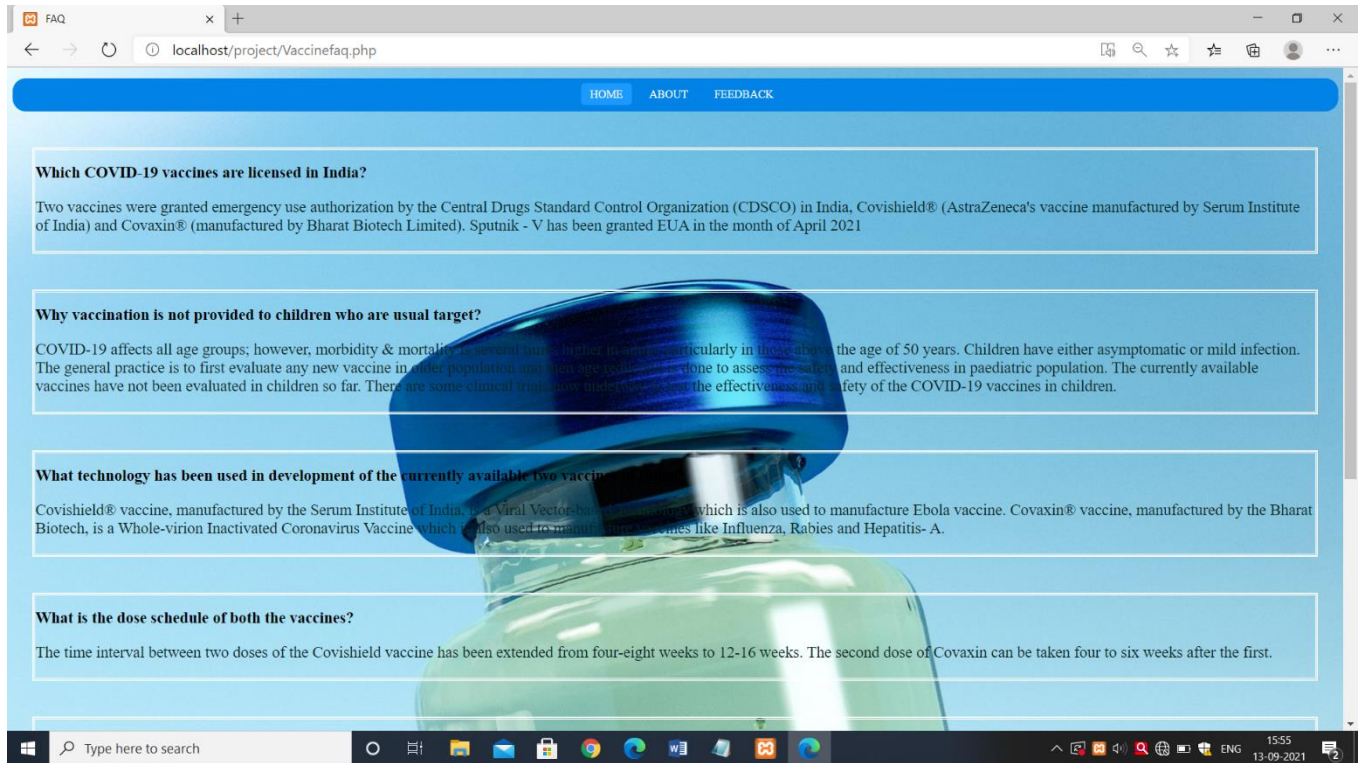
Vaccinated By / याच्याद्वारे लसीकरण :

Vaccination At / लसीकरणाचे स्थळ :

Type here to search

15:51 13-09-2021

Frequently asked questions :-



Vaccine Information :-

vacine info

localhost/project/vaccine%20info.php

HOME ABOUT FEEDBACK

COVID-19 Vaccine Information

A COVID 19 vaccine is a vaccine intended to provide acquired immunity against severe acute respiratory syndrome coronavirus 2 (SARS CoV 2), the virus that causes coronavirus disease 2019 (COVID 19). Prior to the COVID 19 pandemic, an established body of knowledge existed about the structure and function of coronaviruses causing diseases like severe acute respiratory syndrome (SARS) and Middle East respiratory syndrome (MERS). This knowledge accelerated the development of various vaccine technologies during early 2020. The initial focus of SARS-CoV-2 vaccines was on preventing symptomatic, often severe illness. On 10 January 2020, the SARS-CoV-2 genetic sequence data was shared through GISAID, and by 19 March, the global pharmaceutical industry announced a major commitment to address COVID-19. The COVID 19 vaccines are widely credited for their role in reducing the spread, severity, and death caused by COVID-19. In Phase III trials, several COVID 19 vaccines have demonstrated efficacy as high as 95% in preventing symptomatic COVID 19 infections. Twenty vaccines are authorized by at least one national regulatory authority for public use: two RNA vaccines (Pfizer–BioNTech and Moderna), nine conventional inactivated vaccines (BBIBP–CorV, Chinese Academy of Medical Sciences, CoronaVac, Covaxin, CoviVac, COVIran Barakat, Minhai–Kangtai, QazVac, and WIBP–CorV), five viral vector vaccines (Sputnik Light, Sputnik V, Oxford–AstraZeneca, Convidecia, and Janssen), and four protein subunit vaccines (Abdala, EpiVacCorona, MVC–COV1901, Soberana 02, and ZF2001). In total, 330 vaccine candidates are in various stages of development, with 102 in clinical research, including 30 in Phase I trials, 30 in Phase I–II trials, 25 in Phase III trials, and 8 in Phase IV development. Many countries have implemented phased distribution plans that prioritize those at highest risk of complications, such as the elderly, and those at high risk of exposure and transmission, such as healthcare workers. Single dose interim use is under consideration to extend vaccination to as many people as possible until vaccine availability improves. As of 31 July 2021, 4.14 billion doses of COVID 19 vaccine have been administered worldwide based on official reports from national public health agencies.[] AstraZeneca anticipates producing 3 billion doses in 2021, Pfizer–BioNTech 1.3 billion doses, and Sputnik V, Sinopharm, Sinovac, and Janssen 1 billion doses each. Moderna targets producing 600 million doses and Convidecia 500 million doses in 2021. By December 2020, more than 10 billion vaccine doses had been preordered by countries, with about half of the doses purchased by high-income countries comprising 14% of the world's population.

COVID-19 Vaccines

vacine types

localhost/project/nextpage.php

HOME ABOUT FEEDBACK

Vaccine types

1 mRNA coding a SARS-CoV-2 gene

2 Recombinant SARS-CoV-2 surface protein

3 Viral vector packaging SARS-CoV-2 gene

Viral protein

Formation of antibodies against SARS-CoV-2

Source: GAO. | GAO-20-583SP

Conceptual diagram showing three vaccine types for forming SARS-CoV-2 proteins to prompt an immune response: (1) RNA vaccine, (2) subunit vaccine, (3) viral vector vaccine.

Immune Cell Therapy

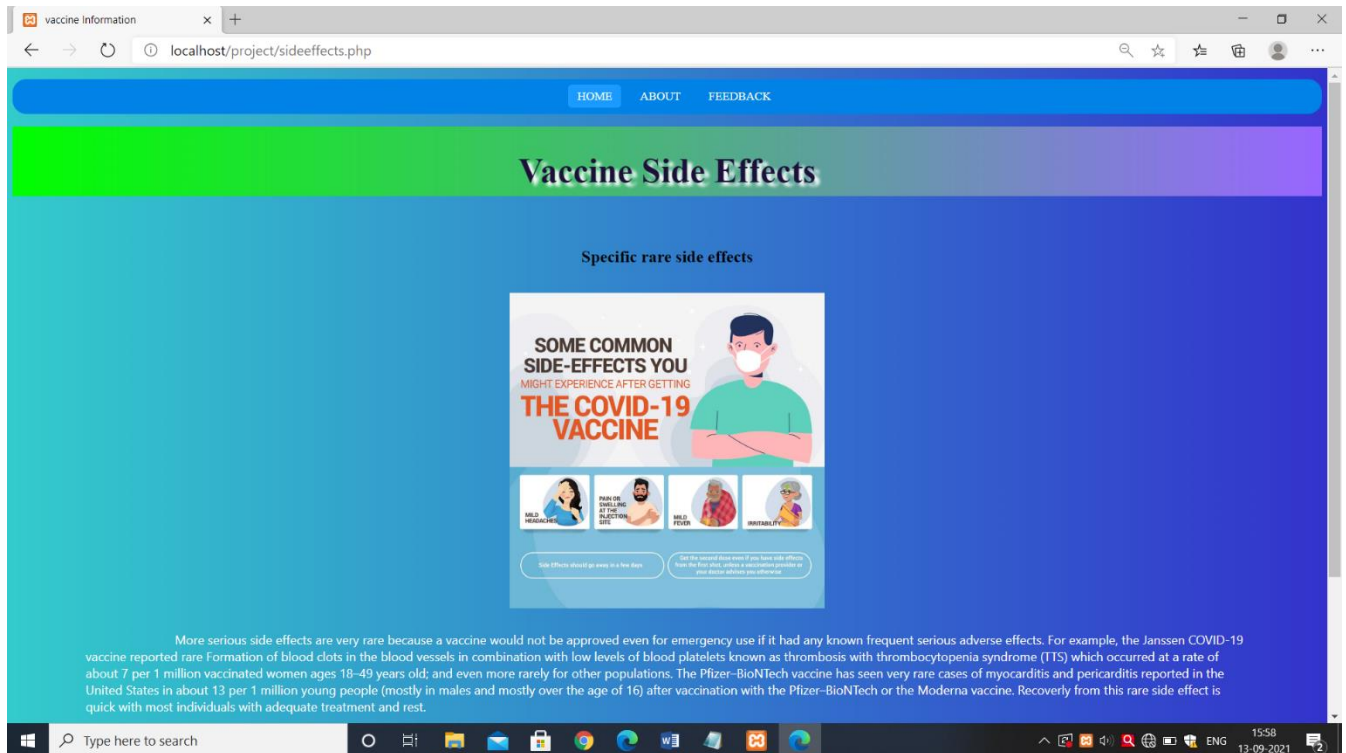
Cytotoxic T Cell

Protein and Peptide Subunit Vaccines

Attenuated Virus

Whole Virus Vaccines

Vaccine side-effects :-



Feedback / contact us :-

Registration Report :-

Vaccine Registration | localhost / 127.0.0.1 / registerd | localhost/project/checkbenefici...

localhost/project/checkbeneficiary.php

BENEFICIARY REPORT

no	Name	Age	Gender	ID	UHID	Mobile_Number	Vaccine_Name	Number_Of_Dose	Date_Of_Dose_1	Next_Due_Date	Vaccinated_By	Vaccination_At
1	SMIT SHEKHAR KAMBLE	15	male	8574352112	3521	9845126378	COVAXIN VACCINE	1	2021-09-11	2021-11-11	Dr.N.S.JOSHI	Vaccine centre Gargoti
2	SHREYASH RAM CHOUGALE	54	male	85412365264	6547	9654123528	COVISHIELD	2	2021-09-11	0000-00-00	Dr.S.G.DESHPANDE	Government Hospital Murgud
3	KAVERI NANDU PATIL	22	female	65451236526	9852	9874521635	COVISHIELD	2	2021-06-10	0000-00-00	Dr.S.G.DESHPANDE	Vaccine centre Gargoti
4	GANESH RAJ JOSHI	28	male	543678976545	3684	98876246537	COVISHIELD	1	2021-09-13	0000-00-00	Dr.N.S.JOSHI	Vaccine centre Gargoti
5	GANESH PAVAN CHAVAN.	34	male	543746294873	8463	9473927564	MODERNA	2	2021-09-13	2021-12-13	Dr.S.G.DESHPANDE	Government Hospital Murgud
6	PAVAN SANJAY PATIL.	22	male	746304837564	6584	9866448573	COVISHIELD	2	2021-09-13	2021-12-13	Dr.S.G.DESHPANDE	Vaccine centre Gargoti
7	SATISH SANJAY PATIL.	70	male	746489365783	7765	9874937247	COVISHIELD	2	2021-09-13	2021-12-13	Dr.S.G.DESHPANDE	Vaccine centre Gargoti

Type here to search

23:06 13-09-2021

Feedback Report :-

feedback/report | localhost / 127.0.0.1 / feedback | localhost/project/feedbackreport...

localhost/project/feedbackreport.php

FEEDBACK REPORT

id	name	email	phone	description
1	ATISH ASHOK PATADE	ATISH@email.com	9563214554	MY AGE IS 18 ,CAN I GET VACCINE?
2	RAHUL GAJANAN KUNBHAR	rahul@email.com	9987467485	Can vaccine have major side effects on body?
3	RAJU PRADIP KAMBLE.	raju@email.com	8865745367	CAN I GET VACCINE WITHOUT REGISTRATION?

Type here to search

23:19 13-09-2021

7. Coding

Home Page:-

```
<!DOCTYPE html>
<html lang="en">
<head>

<title>homepage</title>
<link rel="stylesheet" href="titlebar.css">
<link rel="stylesheet" href="navbar.css">
<link rel="stylesheet" href="slideshow.css">


<style>
body{
background-color:#021859;
}
.containers{
padding-top: 0;
height: 700px;
display: inline-block;
margin-left: 200px;
```

```
margin-right:200px;
```

```
}
```

```
.btn{
```

```
display: inline-flex;
```

```
height: 100px;
```

```
width: 10cm;
```

```
background: #6600ff;
```

```
border-radius: 7px;
```

```
box-shadow: 4px 7px 15px white;
```

```
margin-left: 100px;
```

```
text-align: center;
```

```
padding-top: 50px;
```

```
font-size: 26px;
```

```
font-family: Georgia, 'Times New Roman', Times, serif;
```

```
}
```

```
.button1{
```



```
display: inline-block;
```

```
color: white;
```

```
}
```

```
.button2{
```

```
margin-top: 1px;
```

```
display: inline-block;
```

```
color: white;
```

```
}
```

```
.button3{
```

```
display: inline-block;
```

```
margin-top: 100px;
```

```
color: white;
```

```
}
```

```
.box2{
```

```
width: 100%;
```

```
height: 30px;
```

```
border: aqua;
```

```
border-style: solid;
```

```
font-size: larger;
```

```
color:red;
```

```
text-shadow: 1px 1px 2px black;
```

```
word-spacing: 4px;
```

```
padding-top: 1%;
```

```
}
```

```
</style>
```

```
</head>
```

```
<body>
```

```
<div class="box">
```

```

```

```

```

```
<h1 class="h1"> प्राथमिक आरोग्य केंद्र </h1>
```

```
<h1 class="h1"> मडिलगे बुद्रुक.</h1>
```

```
<h3 id="p3"> ता.भुदरगड जि.कोल्हापूर</h3>
```

```
</div><hr>
```

```
<nav>
```

```
<input type="checkbox" id="check">
```

```
<ul>
```

```
<li> <a class="active" href="homepage.php">HOME</a></li>
```

```
<li> <a href="about.php">ABOUT</a></li>
```

```
<li> <a href="feedback.php">Feedback</a></li>
```

```
</ul>
```

```
</nav>
```

```
<br>
```

```
<div class=" box2">
```

```
<marquee direction="left" height="100px">
```

```
THE FIRST AND SECOND DOSES ARE AVAILABLE NOW. -----
```

```
-- THE FIRST AND SECOND DOSES ARE AVAILABLE NOW. -----
```

```
---- THE FIRST AND SECOND DOSES ARE AVAILABLE NOW.
```

```
</marquee>
```

```
</div>
```

```
<div class="row">
```

```
<div class="content">
```

```
<div class="images">
```

```
<img name="slide" width="300" height="100" />
```

```
</div>
```

```
</div>
```

```
</div>
```

```
<script>
```

```
var i = 0; // Start Point
```

```
var images = []; // Images Array
```

```
var time = 3000; // Time Between Switch
```

```
// Image List
```

```
images[0] = "image1.jpg";
```

```
images[1] = "image2.jpg";
```

```
images[2] = "image3.jpg";
```

```
images[3] = "image2.jpg";
```

```
// Change Image
```

```
function changelmg() {
```

```
document.slide.src = images[i];
```

```
// Check If Index Is Under Max
```

```
if (i < images.length - 1) {
```

```
// Add 1 to Index
```

```
i++;
```

```
} else {
```

```
// Reset Back To 0
```

```
i = 0;
```

```
}
```

```
// Run function every x seconds
```

```
setTimeout("changelmg()", time);
```

```
}
```

```
// Run function when page loads
```

```
window.onload = changelmg;
```

```
</script>
```

```
<div class="containers">
```

```
<a button class="btn button1" href="ragisterdata.php">    New Vaccine  
Registration</button></a>
```

```
<a button class="btn button2" href="Vaccinefaq.php">  
FAQ</button></a>
```

```
<a button class="btn button3" href="vaccine info.php">  Vaccine  
Information </button></a>
```

```
<a button class="btn button3" href="sideeffects.php"> Vaccine Side-  
Effects </button></a>
```

```
</div>
```

```
</div>
```

```
</body>
```

```
</html>
```

About Us:-

```
<!DOCTYPE html>
```

```
<html lang="en">
```

```
<head>
```

```
<title>about</title>
```

```
<link rel="stylesheet" href="titlebar.css">
```

```
<link rel="stylesheet" href="navbar.css">
```

```
<style>
```

```
body{
```

```
background-color:#021859;
```

```
}
```

```
h4
```

```
{
```

```
color:white;
```

```
}
```

```
p{
```

```
color:white;
```

```
}
```

```
.imgo img{
```

```
width: 400px;
```

```
height: 400px ;
```

```
border-radius:8px;
```

```
}  
.imgo1 img{  
  
width: 600px;  
height: 400px ;  
  
border-radius:8px;  
}  
</style>  
</head>  
<body>  
<div class="box">  
  
  
<h1 class="h1"> प्राथमिक आरोग्य केंद्र </h1>  
<h1 class="h1"> मडिलगे बुद्रुक.</h1>  
<h3 id="p3"> ता.भुदरगड जि.कोल्हापूर</h3>  
</div><hr>  
  
<nav>  
<input type="checkbox" id="check">  
<ul>
```

 HOME

 ABOUT

 Feedback

</nav>

<center><div class=imgo>

</div></center>

<center><div class=imgo1>

</div></center>

<center><h4>Support and Helpline</h4></center>

<center><p>1) PCPNDT Toll Free Number - 18002334475

2) Rajiv Gandhi Jeevandayee Yojna Toll Free Number - 18002332200
and 155388

3)Janani Shishu Suraksha Karyakram (Free Transport) Toll Free
Number - 102 (Operational Except in Mumbai)

4) Health Advisory Call Center (HACC) Help Line Number - 104

5) Integrated Disease Surveillance Project (IDSP) Toll Free Number - 1075

6)Blood On Call Toll Free Number - 104

7) Emergency Medical Services Toll Free Number - 108

8)State Level Novel Corona Virus Help Line No.Toll Free Number - 020-26127394, Toll Free No.104

9) National Level Novel Corona Virus Help Line No. Toll Free Number - 011-23978046</p> </center>

</body>

</html>

Vaccine Registration Form(PHP) :-

```
<?php
```

```
$servername = "localhost";
```

```
$username = "root";
```

```
$password = "";
```

```
$dbname = "ragisterdata";
```

```
// Create connection
```

```
$conn = mysqli_connect($servername, $username, $password,  
$dbname);
```

```
// Check connection
```

```
if ($conn->connect_error) {
```

```
die("Connection failed: " . $conn->connect_error);
```

```
}
```

```
if(isset($_POST['save']))
```

```
{
```

```
$NO=addslashes ($_POST['no_.']);
```

```
$name=addslashes ($_POST['Name']);
```

```
$age=addslashes ($_POST['Age']);
```

```
$gender=addslashes ($_POST['Gender']);
```

```
$id=addslashes ($_POST['Id']);
```

```
$uHID=addslashes ($_POST['UHID']);
```

```
$mobile_Number=addslashes ($_POST['Mobile_Number']);  
$vaccine_Name=addslashes ($_POST['Vaccine_Name']);  
$number_Of_Dose=addslashes ($_POST['Number_Of_Dose']);  
$date_Of_Dose=addslashes ($_POST['Date_Of_Dose']);  
$next_Due_Date=addslashes ($_POST['Next_Due_Date']);  
$vaccinated_By=addslashes ($_POST['Vaccinated_By']);  
$vaccination_At=addslashes ($_POST['Vaccination_At']);
```

```
$sql="INSERT INTO beneficiary ". "(no_., Name, Age, Gender, Id, UHID,  
Mobile_Number, Vaccine_Name, Number_Of_Dose, Date_Of_Dose,  
Next_Due_Date, Vaccinated_By, Vaccination_At)".
```

```
"values('$NO','$name','$age','$gender','$id','$uHID','$mobile_Number','$v  
accine_Name','$number_Of_Dose','$date_Of_Dose','$next_Due_Date','  
$vaccinated_By','$vaccination_At')";
```

```
if($conn->query($sql) === TRUE){  
    echo "New record created successfully";  
} else {  
    echo "Error: " . $sql . "<br>" . $conn->error;  
}
```

```
$conn->close();}
```

```
?>
```

```
<!DOCTYPE html>
```

```
<html>
```

```
<head>
```

```
<title>Vaccine Registration</title>
```

```
<link rel="stylesheet" href="navbar.css ">
```

```
</head>
```

```
<style>
```

```
.background{
```

```
background-color:rgba(0, 0, 0, 0.979);
```

```
background-image:url("page2.jpg" );
```

```
background-size:unset;
```

```
background-attachment: fixed;
```

```
background-repeat: no-repeat;
```

```
background-position:center;
```

```
backface-visibility:initial;
```

```
}
```

```
h1 {  
text-align: center;  
color: cornsilk;  
font-family: Georgia, 'Times New Roman', Times, serif;  
}
```

```
p{ font-size: 30px;  
color: ivory;  
cursor:unset;  
font-family: Arial, Helvetica, sans-serif;  
}
```

```
.mydivs {  
border: 5px outset rgb(55, 190, 231);
```

```
}
```

```
.mydiv{  
border: 5px outset cornflowerblue;  
}
```

```
.next{
```

```
display: block;
```

```
}
```

```
.btns{
```

```
height: 40px;
```

```
width: 100PX;
```

```
background: #240c47;
```

```
border-radius: 4px;
```

```
padding: 5px;
```

```
font-size: 20px;
```

```
font-weight:600;
```

```
text-decoration: none;
```

```
font-family: Georgia, 'Times New Roman', Times, serif;
```

```
text-align: center;
```

```
margin-top: 100px;  
margin-bottom: 10px;
```

```
}
```

```
.sub{
```

```
color: rgb(255, 255, 255);
```

```
}
```

```
.res
```

```
{
```

```
color: rgb(255, 254, 254);
```

```
}
```

```
</style>
```

```
<body>
```

```
<nav>
```

```
<input type="checkbox" id="check">
<label for="check" class="checkbtn">
<i class="fas fa-bars"></i>
</label>
<ul>
<li> <a class="active" href="homepage.php">HOME</a></li>
<li> <a href="about.php">ABOUT</a></li>
```

```
<li> <a href="feedback.php">Feedback</a></li>
<li> <a href="ragisterdata.php">new ragister</a></li>
```

```
</ul>
```

```
</nav>
```

```
<form action="#" method="POST" >
<div class = "background">
<br><br><h1>COVID-19 Vaccine Ragistration</h1>
<div class = "mydiv">
<FIELDset>
```


<LEgend> <p> Beneficiary Details </p></LEgend>

<table align="center">

<tr>

<td><p>Beneficiary Name / लाभार्थ्याचे नाव : </p></td> <td> <input type="text" name="Name" required style="width:350px; height:27px"></td>

</tr>

<tr>

<td><p> Age / वय : </p></td> <td> <input type="number" name="Age" required style="width:50px; height:27px"></td>

</tr>

<tr>

<td><p>Gender / लिंग : </p></td> <td> <p><input type="radio" name="Gender" <?php if (isset(\$gender)&& \$gender=="male") echo "checked";?> value="male"> Male

<input type="radio" name="Gender" <?php if (isset(\$gender)&& \$gender=="female") echo "checked";?> value="female"> Female </td></p>

</tr>

<tr>

<td><p> Id Varification / ओळखपत्र क्रमांक : </p></td> <td> <input type="number" name="Id" required style="width:350px; height:27px"></td>

</tr>

<tr>

<td><p> Unique Health Id (UHID) :</p></td> <td> <input type="number" name="UHID" required style="width:350px; height:27px"></td>

</tr>

<tr>

<td><p> Beneficiary Mobile Number / लाभार्थ्याचा दूरध्वनी क्रमांक :</p></td>

<td> <input type="number" name="Mobile_Number" required
style="width:350px; height:27px" ></td>

</tr>

</table>

</FIELDset>

</div>

<div class="mydivs">

<fieldset>

<legend> <p> Vaccination Details </p> </legend>

<table align="center">

<p><tr>

<td><p>Vaccine Name / लसीचे नाव : </p></td> <td> <select
name="Vaccine_Name" id="vaccine name">

<option value=""> __select available vaccine__</option>

<option value="COVAXIN VACCINE">COVAXIN VACCINE</option>

<option value="COVISHIELD">COVISHIELD VACCINE</option>

<option value="MODERNA">MODERNA VACCINE</option>

```
<option value="SPUTNIK">SPUTNIK VACCINE</option>
```

```
</select>
```

```
</td>
```

```
</tr>
```

```
<tr>
```

```
<td><p>Number Of Dose / लसीचा क्रमांक : </p></td> <td><p> <input  
type="radio" name="Number_Of_Dose" <?php if  
(isset($Number_Of_Dose)&& $Number_Of_Dose=="1") echo  
"checked";?> value="1"> 1
```

```
<input type="radio" name="Number_Of_Dose" <?php if  
(isset($Number_Of_Dose)&& $Number_Of_Dose=="2") echo  
"checked";?> value="2"> 2
```

```
</tr>
```

```
<tr>
```

```
<td><p>Date Of Dose / डोसची तारीख: </p></td> <td><input type="date"  
name="Date_Of_Dose" id="d dose 1"> </td>
```

```
</tr>
```

```
<tr>
```

```
<td><p>Next Due Date / पुढील देय दिनांक : </p></td> <td> <input  
type="date" name="Next_Due_Date" id=" dose 2"></td>
```

```
</tr>
```

```
<tr>
```

```
<td><p>Vaccinated By / यांच्याद्वारे लसीकरण : </p></td> <td> <select  
name="Vaccinated_By" id=" dr. name">
```

```

<option value="">__select dr. name__</option>
<option value="Dr.S.G.DESHPANDE">Dr.S.G.DESHPANDE</option>
<OPtion value="Dr.N.S.JOSHI">Dr.N.S.JOSHI</OPtion>
</select></td>

</tr>

<tr>

<td><p> Vaccination At / लसीकरणाचे स्थळ : </p></td> <td> <select
name="Vaccination_At" id="vaccinated at">
<option value="">__choose a place__</option>
<option value="Goverment Hospital Madilage b.k">Goverment Hospital
Madilage b.k</option>
<option value="Goverment Hospital Murgud">Goverment Hospital
Murgud</option>
<option value="Goverment Hospital yamage">Goverment Hospital
yamage</option>
<option value="Vaccine centre Gargoti">Vaccine centre
Gargoti</option>
</select> </td> </p>

</tr>

</table>

</tr>

</fieldset>

```

```
<fieldset>

<table align="center" >

<tr> <td><div class="next">

<button class="btns sub" type="submit" name="save"
value="submit">Submit </button>

<button class="btns res" value="reset" > Reset </button></td></tr>

</table> </fieldset>    </div>

</form>

</body>

</html>
```

PHP (vaccine ragistration) :-

```
<?php

$servername = "localhost";

$username = "root";
```

```

$password = "";
$dbname = "ragisterdata";

// Create connection
$conn = mysqli_connect($servername, $username, $password, $dbname);
// Check connection
if ($conn->connect_error) {
    die("Connection failed: " . $conn->connect_error);
}

if(isset($_POST['save']))
{
    $NO=addslashes ($_POST['no_']);
    $name=addslashes ($_POST['Name']);
    $age=addslashes ($_POST['Age']);
    $gender=addslashes
($_POST['Gender']);
    $id=addslashes
($_POST['Id']);
    $uHID=addslashes
($_POST['UHID']);

    $mobile_Number=addslashes ($_POST['Mobile_Number']);

    $vaccine_Name=addslashes ($_POST['Vaccine_Name']);

    $number_Of_Dose=addslashes ($_POST['Number_Of_Dose']);

    $date_Of_Dose=addslashes ($_POST['Date_Of_Dose']);

```

```
$next_Due_Date=addslashes ($_POST['Next_Due_Date']);
```

```
$vaccinated_By=addslashes ($_POST['Vaccinated_By']);
```

```
$vaccination_At=addslashes ($_POST['Vaccination_At']);
```

```
$sql="INSERT INTO beneficiary ". "(no_., Name, Age, Gender, Id, UHID,  
Mobile_Number, Vaccine_Name, Number_Of_Dose, Date_Of_Dose,  
Next_Due_Date, Vaccinated_By, Vaccination_At)".
```

```
"values('$NO','$name','$age','$gender','$id','$uHID','$mobile_Number','$vaccine_Na  
me','$number_Of_Dose','$date_Of_Dose','$next_Due_Date','$vaccinated_By','$vacci  
nation_At')";
```

```
if($conn->query($sql) === TRUE){
```

```
    echo "New record created successfully";
```

```
} else {
```

```
    echo "Error: " . $sql . "<br>" . $conn->error;
```

```
}
```

```
$conn->close();}
```

```
?>
```

PHP REPORT (vaccine registration) :-

```
<?php
```

```
$mysqli = new mysqli("localhost", "root", "", "ragisterdata");
```

```
$query = "SELECT * FROM beneficiary";
```

```
echo '<table align="center" border="1" cellspacing="2" cellpadding="2">
```

```
<tr>
```

```
<td align="center"> <font face="Arial"><b>no</b></font> </td>
```

```
<td align="center"> <font face="Arial"><b>Name</b></font> </td>
```

```
<td align="center"> <font face="Arial"><b>Age</b></font> </td>
```

```
<td align="center"> <font face="Arial"><b>Gender</b></font> </td>
```

```
<td align="center"> <font face="Arial"><b>ID</b></font> </td>
```

```
<td align="center"> <font face="Arial"><b>UHID</b></font> </td>
```

```
<td align="center"> <font face="Arial"><b>Mobile_Number</b></font> </td>
```

```
<td align="center"> <font face="Arial"><b>Vaccine_Name</b></font> </td>
```

```
<td align="center"> <font face="Arial"><b>Number_Of_Dose</b></font> </td>
```

```
<td align="center"> <font face="Arial"><b>Date_Of_Dose_1</b></font> </td>
```

```
<td align="center"> <font face="Arial"><b>Next_Due_Date</b></font> </td>
```

```
<td align="center"> <font face="Arial"><b>Vaccinated_By</b></font> </td>
```

```
<td align="center"> <font face="Arial"><b>Vaccination_At</b></font> </td>
```

```
</tr>';
```

```
if ($result = $mysqli->query($query)) {
```

```
while ($row = $result->fetch_assoc()) {
```

```
    $no = $row["no"];
```

```
    $name = $row["Name"];
```

```
    $age= $row["Age"];
```

```
    $gender = $row["Gender"];
```

```
    $id = $row["ID"];
```

```
    $uHID = $row["UHID"];
```

```
    $mobile_Number= $row["Mobile_Number"];
```

```
    $vaccine_Name = $row["Vaccine_Name"];
```



```

$number_Of_Dose = $row["Number_Of_Dose"];
$date_Of_Dose_1 = $row["Date_Of_Dose_1"];
$next_Due_Date = $row["Next_Due_Date"];
$vaccinated_By = $row["Vaccinated_By"];
$vaccination_At = $row["Vaccination_At"];
echo ' <tr>
    <td>'. $no. '</td>
    <td>'. $name. '</td>
    <td>'. $age. '</td>
    <td>'. $gender. '</td>
    <td>'. $id. '</td>
    <td>'. $uHID. '</td>
    <td>'. $mobile_Number. '</td>
    <td>'. $vaccine_Name. '</td>
    <td>'. $number_Of_Dose. '</td>
    <td>'. $date_Of_Dose_1. '</td>
    <td>'. $next_Due_Date. '</td>
    <td>'. $vaccinated_By. '</td>
    <td>'. $vaccination_At. '</td>
</tr>';
}

/*freeresultset*/
$result->free(); }

?>

<!DOCTYPE html>

```

```
<head>
```

```
<style>
```

```
body{
```

```
background: linear-gradient(to right, #33cccc 0%, #3333cc 100%);
```

```
}
```

```
.hcolor{
```

```
color: #1e103b;
```

```
text-shadow: 5px 4px 3px white;
```

```
}
```

```
</style>
```

```
</head>
```

```
<body>
```

```
<div class="hcolor">
```

```
<b> <h1> <center> BENEFICIARY REPORT </center> </h1> </b> <br> <br>
```

```
</div>
```

```
</body>
```

```
</html>
```

PHP (feedback) :-

```
<?php
```

```
if(isset($_POST['fullname']) && isset($_POST['emailid']) &&
isset($_POST['mobilenos']) && isset($_POST['description']))
```

```
{
```

```
include 'db_conn.php';
```

```
function validation($data){
```

```
    $data = trim($data);
```

```
    $data = stripslashes($data);
```

```
    $data = htmlspecialchars($data);
```

```
    return $data;
```

```
}
```

```
$fullname = validation($_POST['fullname']);
```

```
$emailid = validation($_POST['emailid']);
```

```
$mobilenos = validation($_POST['mobilenos']);
```

```
$description = validation($_POST['description']);
```

```
if (empty($fullname) || empty($emailid) || empty($mobilenos) || empty($description))
```

```
{
```

```
    header("Location:feedback.php");
```

```
} else {
```

```
    $sql = "INSERT INTO feedbackdata(fullname, emailid, mobilenos, description)
VALUES('$fullname', '$emailid', '$mobilenos', '$description')";
```

```
    $res = mysqli_query($conn,$sql);
```

```
    if($res) {
```

```
        echo '<script> alert("Thank You..! Your Feedback is Valuable to Us")
</script>' ;
```

```
    } else {
```

```
        echo '<script> alert("please type correct information") </script>' ;
```

```
    }
```

```
}
```

```
} else {
```

```
    header("Location: feedback.php");
```

```
}
```

PHP REPORT (feedback) :-

```
<?php
```

```
$mysqli = new mysqli("localhost", "root", "", "feedback");
```

```
$query = "SELECT * FROM feedbackdata";
```

```
echo '<table align="center" border="1" cellspacing="2" cellpadding="2">
```

```
    <tr>
```

```
        <td align="center"> <font face="Arial"><b>id</b></font> </td>
```

```
        <td align="center"> <font face="Arial"><b>name</b></font> </td>
```

```
        <td align="center"> <font face="Arial"><b>email</b></font> </td>
```

```
        <td align="center"> <font face="Arial"><b>phone</b></font> </td>
```

```
        <td align="center"> <font face="Arial"><b>description</b></font> </td>
```

```
    </tr>';
```

```
if ($result = $mysqli->query($query)) {
```

```
while ($row = $result->fetch_assoc()) {
```

```
$id = $row["id"];
$fullname = $row["fullname"];
$emailid = $row["emailid"];
$mobileno = $row["mobileno"];
$description = $row["description"];
echo '<tr>
    <td>'.$id.'</td>
    <td>'.$fullname.'</td>
    <td>'.$emailid.'</td>
    <td>'.$mobileno.'</td>
    <td>'.$description.'</td>
</tr>';
}
/*freeresultset*/
$result->free(); }
?>

<!DOCTYPE html>

<head>

<style>
    body{
        background: linear-gradient(to right, #33cccc 0%, #3333cc 100%);
    }
```

```
.hcolor{  
    color: #1e103b;  
    text-shadow: 5px 4px 3px white;  
}
```

```
</style>
```

```
</head>
```

```
<body>
```

```
<div class="hcolor">
```

```
<b> <h1> <center> FEEDBACK REPORT </center> </h1> </b> <br> <br>
```

```
</div>
```

```
</body>
```

```
</html>
```

8.Features

- This web site shows us the information of COVID 19 VACCINE RAGISTRATION SYSTEM.
- They helps to provide how to ragistrate for vaccine to users.
- This system can place registration for vaccine through our vaccination web page.
- The system keeps all records of who will get vaccinated in such area.
- In this system Customer can see all previous & its own feedback.

9. Conclusion

- ❖ The peoples can get the information about “covid-19 vaccination system” .
- ❖ The people can easily can place registration for vaccine.
- ❖ The people can see all previous & its own feedback.

10.REFERENCES

➤ Reference books:

- PHP
- Web Technology

➤ References web site :

- www.google.com
<http://www.w3school.com>