PR2-202201E

BATCH

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2nd semester project



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**MODEULES DESCRIPTION**

**Admin**

* All patient details

View all patient profile details

* List of vaccine

Available or unavailable

Admin can view the availability of the vaccination

* List of hospitals

Admin can view the hospital details

* Appointment Details

Admin can view the appointment details from patient side

**Hospital**

* Register & Login

Can register and login into the app with hospital name and address details.

* List of patient details

Hospitals can be view the patient details who are all approve for vaccination

* Request from patient

Hospitals can be approved / rejected to the patient from the hospital side who are all for vaccination.

* Update vaccination status

Hospitals will be updated the vaccination status.

**Patient**

* Register &amp; Login

Patient can register and login into the app with patient name, address

and location details.

* Search vaccination hospital

Patient Can search the covid-19 hospitals and get from the vaccination

hospitals

* Request for vaccination hospital

A Patient Can request to the hospital for the vaccination. It will approve

patient can take vaccination from the hospitals

* Book Hospital appointment

A Patient will booking the appointment from the hospitals

* My Appointment

A Patient will check the appointment timing and hospital details from the

* My Appointment module.
* My profile

A patient will check the profile details

**SYSTEM MODEULES**

**Admin**

* All Patient details
* List of vaccine  
  Available or unavailable
* List of hospitals
* Appointment Details

**Hospital**

* Register
* Login
* List of patient details
* Request from patient (Vaccination)  
  Approve or Reject
* Update Vaccination status

**Patient**

* Register
* Login
* Search Vaccination hospital
* Request for / Vaccination for hospital
* Book Hospital appointment
* My Appointment
* My profile

**INTRODUCTION**

**Introduction : –**

Across the world, people are facing unforeseen challenges due to Coronavirus

pandemic. Design and develop a web application for online test and vaccination booking

system for patient. The Covid 19 web app connects the people with the hospital and the

administration to come together and fight the pandemic. With this web app, one can

track the vaccination appointment, history and covid solution guidelines for symptoms.

**Proposed Solution : –**

App will provide Online Registration System (ORS) is a framework to link various

hospitals across the country for mobile number based online registration and

appointment system. Portal facilitates online appointments for vaccination. Detail

reports showing information about test and vaccination patients taking appointment

through this portal can be seen. Hospitals can come on board this platform and provide

their appointment slots for online booking by patients. The system facilitates Hospitals

to easily manage their registration and appointment process and monitor the flow of

patients

**DATABASE + ER DIAGRAM**





