

# . Mobile App:

Some of the features as mentioned above are met already by having those implemented . Series of Screen shots are given below.

## Home page:

The home page for the app, that lists all the features will be displayed as follows:





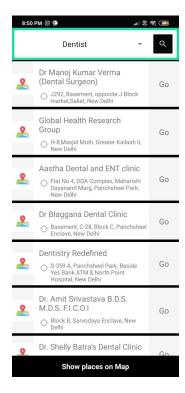
The nearby places are listed on the app and the user can select any one from it as required by him:



Considering the example of dentist

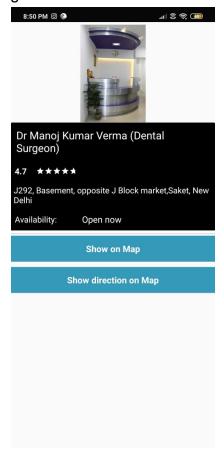
Dentist - guide tour to the feature is shown below

Screen 1 - Lists all the dentists near our location

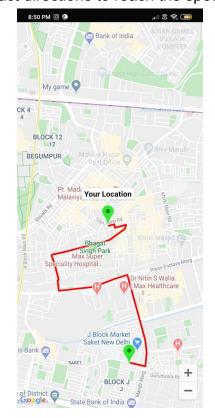




Screen 2 - displays the ratings as well as the address for the selected location



Screen 3 - Gives us the exact directions to reach the specified location



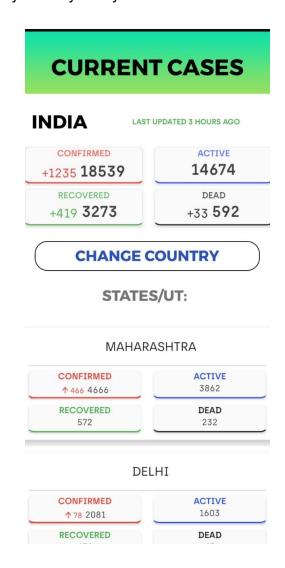


## **Listing of Current Covid-Infected Cases**

A list of

- 1. New cases reported in the present day
- 2. Total cases reported till date
- 3. Total deaths till date
- 4. Total number of people recovered

Will be displayed for any country that you search for.





## **CORONAVIRUS TEST CENTRES:**

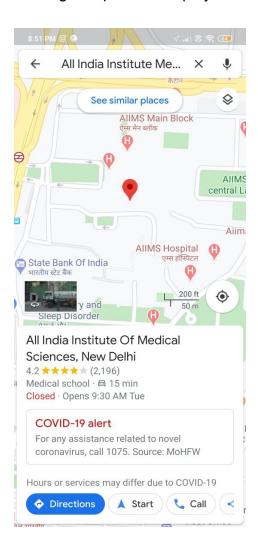
A list of test centres, where coronavirus can be tested, all over India are displayed. On choosing one of the locations, google maps displays the exact location and the directions of how to reach there.

Screen 1 - List of all the test centres near you are displayed





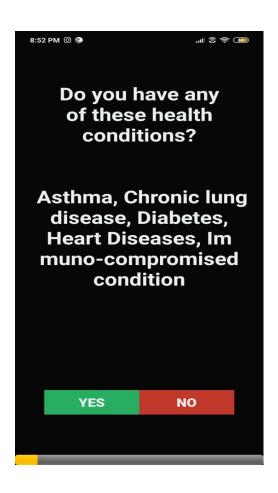
## Screen 2 - Directions for reaching that place is displayed

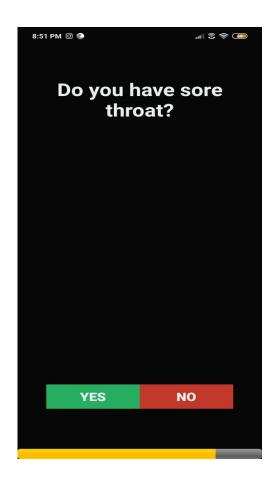




## **SYMPTOMS CHECKER FOR COVID-19:**

This feature tells the user how likely the person may have coronavirus, and displays the risk accordingly. The risk may vary from low to medium to high risk. In this feature, the user has to answer a series of questions. According to the responses of the user, an algorithm is used which displays the risk level.

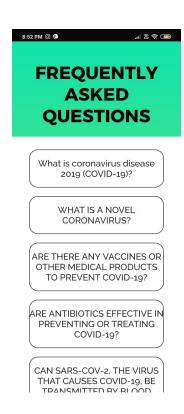






## FAQ COVID-19:

This feature displays a series of most frequently asked questions. These questions will increase the understanding of the user for coronavirus, and will also list some do's and don'ts that people should follow. Doubts or misconceptions, that a majority of people have in mind can be cleared.





## **PRECAUTIONS**:

This feature has three subheads. All subheads have pictures with short captions. The subheads include:-

Prevention: Four methods, as to how people should take precaution

Contagion: Four ways in which the virus can spread from one person to another

Symptoms: 4 major symptoms of the disease are listed







## **HELPLINE NUMBERS:**

This feature has a list of the following helpline numbers

- 1. A national helpline number
- 2. Central helpline number
- 3. MYGOV whatsapp number
- 4. Helpline number for all states
- 5. Helpline number for all union territories





## **DONATE:**

This feature allows the user to donate money.



"Let's join our hands together for those who are trying to save us from Washing them often " #let' s\_fight\_corona\_together

DONATE TO PM CARES FUND VIA PAYTM (UPI)







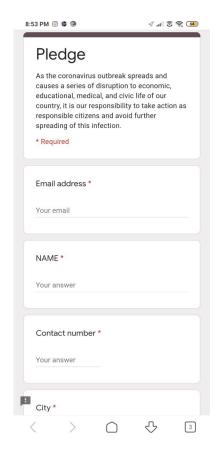
## Pledge:

Users , who take a pledge to abide by the rules that prevent the disease spreading further are awarded a certificate. The generated certificate will be sent through mail.



In this day and age, it is in all of our hands, literally and figuratively, on how and when do we wish to end this pandemic. If all of us come together and take a pledge to take all the necessary precautions that are necessary to save our near and dear ones, then this problem can definitely be ended soon!

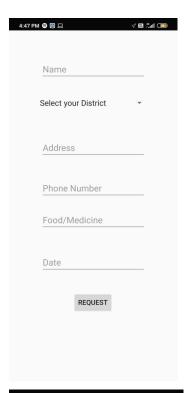






## **FOOD Bank Connect:**

People can request for essential commodities such as food and medicines in case of complete lockdown by entering a few details. These requests will be displayed on the donate section of the app. People who wish to donate can check their exact location on google maps and donate accordingly.

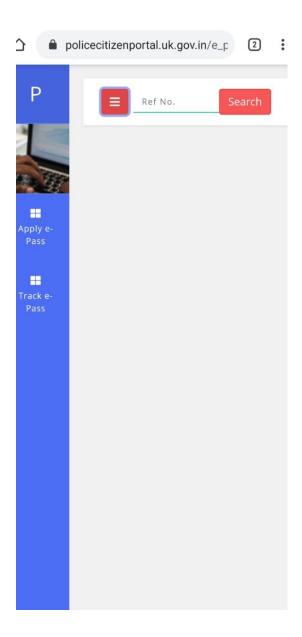






# E-PASS:

People who wish to get an E-Pass during this lockdown can use this feature to directly access the link provided by the Uttarakhand Government for issuing an E-Pass.

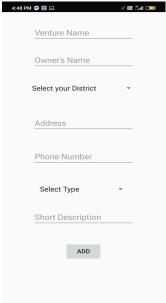




## **HOME DELIVERY:**

People can enter their district, which will list down all the authorized shops. Through this, they can place an order in any shop displayed according to their convenience. Shopkeepers can add their shop details along with a small description which the users can check and order accordingly.







# Web App:

A webapp has also been created. And is hosted currently at the link <a href="https://www.dotquestionmark.com">https://www.dotquestionmark.com</a>

The WebApp provides the following functionalities:

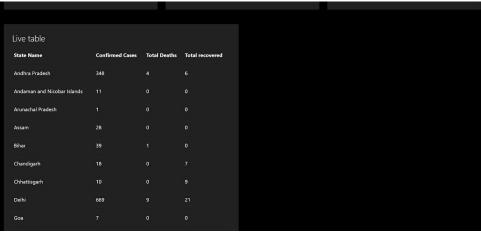
## **LIVE STATUS COVID-19:**

A list of:

- 1. Total Cases in India
- 2. State wise cases.
- 3. Total deaths till date
- 4. Total number of people recovered

Also, the data is updated regularly and filtered state wise also.







## **FAQ COVID-19:**

This feature displays a series of most frequently asked questions. These questions will increase the understanding of the user for coronavirus, and will also list some do's and don'ts that people should follow. Doubts or misconceptions, that a majority of people have in mind can be cleared.

3

HELPLINE FAQ PRECAUTIONS SYMPTOMS NEARBY DONATE

#### FREQUENTLY ASKED QUESTIONS (FAQ)

Coronavirus disease 2019 (COVID-19) is a respiratory disease that can spread from one person to the other. There are many types of human coronaviruses, including some that commonly cause mild upper-respiratory tract illnesses. COVID-19 is a new disease, caused by a novel (or new) coronavirus that has not previously been seen in humans. Symptoms that are currently reported by the patients suffering from COVID-19 have reported mild to severe respiratory illness, along with fever, cough, and difficulty in breathing.

# WHAT IS A NOVEL CORONAVIRUS

A novel coronavirus is a new coronavirus that has not been previously identified. This virus causing coronavirus disease 2019 (COVID-19), is not the same as the previously identified coronaviruses, which commonly circulated among humans and caused common cold and mild fever.

DOES COVID-19
PRESENT A RISK TO THE
SAFETY OF THE
NATION'S BLOOD
SUPPLY

Since respiratory viruses are not transmitted through blood transfusion, and no such cases of transfusion-transmitted coronavirus have been reported so far, it does not present a risk to the safety of Nation's blood

ARE ANTIBIOTICS EFFECTIVE IN PREVENTING OR TREATING COVID-19

No. Antibiotics are not effective against viruses. This is beacuse, antibiotics work on bacterial infections only. Since COVID-19 is caused by a virus, antibiotics will not be useful.

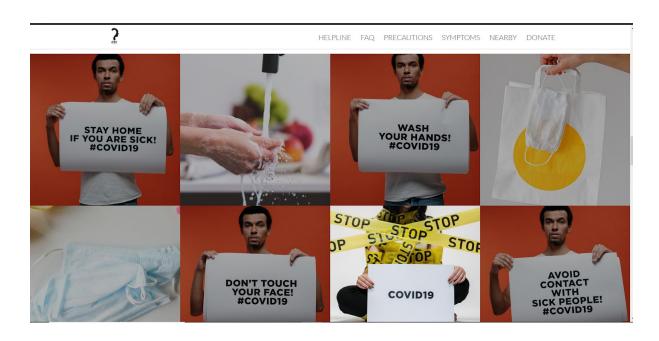
CAN SARS-COV-2, THE VIRUS THAT CAUSES COVID-19, BE TRANSMITTED BY BLOOD TRANSFUSION

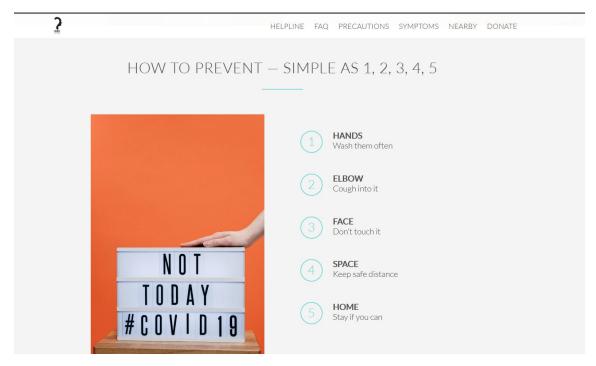
In general, respiratory viruses are not known to be transmitted by blood transfusion, and there have been no reported cases of transfusion-transmitted coronavirus.



## PRECAUTIONS:

Various precautions that people should take in such a situation have been listed. These precautions will not only help people to stay safe, but will also help in keeping everyone around them safe.

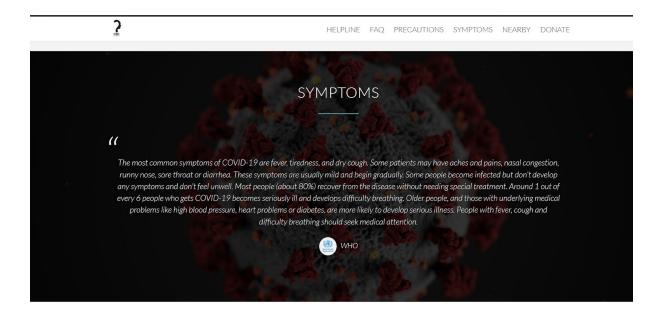






## **SYMPTOMS:**

Symptoms for the disease have been mentioned, along with the people who are in a greater risk than others. These people basically include the old people, children and those who have low immunity. The stated symptoms are provided by WHO itself.

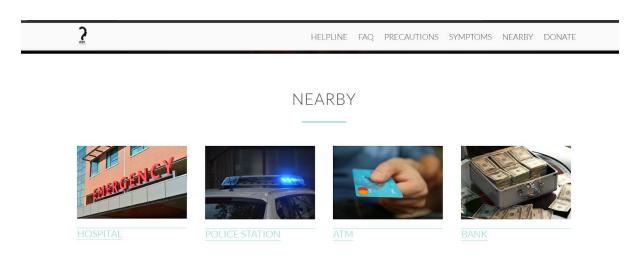




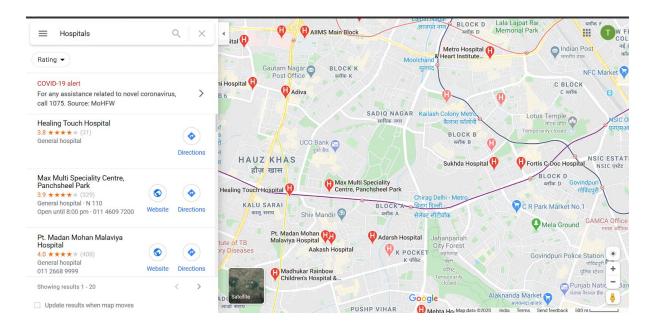
#### **NEARBY:**

A list of all the essential places that people might have to visit have been listed down. Also, on clicking on any location, the exact location and directions for reaching that displayed with the help of google maps.

Screen 1: displays the essential places nearby



## Screen 2: displays the exact route on how to reach the place





## **PLEDGE:**

Users, who take a pledge to abide by the rules that prevent the disease spreading further are awarded a certificate. The generated certificate will be sent through mail.

