COVID-19 Apps from India

Compiled by

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Foreword

The COVID-19 pandemic has taken the world by storm. Countries all over the world are devising various policies and processes to combat the deadly virus.

For a thickly populated and large country like India, the challenges are manifold. However, scientists, scientific institutions, medical fraternity and many more organisations, big and small from across the country, supported steadfastly by the local and union governments are tirelessly working to check the spread of the disease.

Among various measures, the digital platforms are being effectively used at different levels. Many governmental organisations have developed mobile apps specific to the COVID-19 pandemic. From patient tracking to services rendering, there are a handful of them. Notably, the Aarogya Setu App leads from the front. In this hour of a health crisis, Aarogya Setu App is a must-have app on every single smartphone.

I am happy to see that a few AcSIR research scholars in CSIR-NISCAIR under the guidance of Dr. G. Mahesh, one of our faculty members have compiled a list of COVID-19 specific apps from India.

I hope that that the users of this e-booklet will find the compilation useful.

Dr. Ranjana Aggarwal
Director, CSIR-NISCAIR

22 April 2020
Preface

The booklet is a compilation of COVID-19 related Apps developed by various Indian agencies.

While this may not be a complete listing, it is an exhaustive one as on date. We hope that the compilation will be useful to anyone who is interested in apps related to COVID-19, from the general public to the app developers and from students to health professionals.

The booklet is meant to serve as a one-stop source for obtaining information about COVID-19 apps and importantly, to also help the user to reach the app with a single click.

The listing here does not mean that we as individuals or the institutions we belong to, endorse all of the apps. Of course, Aarogya Setu App is a gamechanger, enabling us to stay one step ahead of the virus. That said, it is for the users to decide on the utility of the various other apps. And if any app has been missed, it is inadvertent. We welcome constructive comments, suggestions and recommendations.

We thank Dr. Ranjana Aggarwal, Director, CSIR-NISCAIR for her guidance and support.

Finally, we salute those who have developed these apps for the benefit of our country and humanity at large at this challenging time of the pandemic.

21 April 2020
Aarogya Setu

The game-changer app, developed by the Govt of India connects essential health services with the citizens of in the nation’s combined fight against COVID-19.

The app aims at proactively reaching out to and informing the users of the app regarding risks, best practices and relevant advisories pertaining to the containment of COVID-19.
Bihar Saathi

The app aims to provide quick and efficient support system to anyone seeking help with respect to any issues linked with COVID-19.

Developer
hashTag

[Android app on Google Play]
CG Covid-19 ePass

Government of Chhattisgarh has launched this app to issue State-wide and Intra-district e-Pass for vehicular movement during the lock-down period to enable the seamless transportation of essential commodities like Food grains, Vegetables, Fruits, Milk, Fuel etc. within the State of Chhattisgarh.

Developer
AllSoft Consulting
A tool to help stop the spread of Covid 19, get info & help from Government. The app enables the quarantined people to be within their location, communicate directly with them, provide information and receive alerts if the quarantined are in need of any help.

Developer
FaceTagR
COPE (Corona Prevention Endeavour) Odisha has been developed by the Government of Odisha for quarantined people, citizens & officers.

Developer
Home Dept., Govt. of Odisha

[Android app on Google Play]
Corona Manager - Ashok Nagar

The app is useful for citizens, vendors & government to manage lockdown situations due to corona pandemic. The app helps the administration to monitor and regulate the situation during emergency conditions.

Developer
Ansoz Creations

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Corona Mukt Himachal App is for use by users who are possibly carrying the infection and, who are quarantined or under the surveillance by Health Department of State Government of Himachal Pradesh.

Developer
Dept. of Inf. Technology, Himachal Pradesh Govt.
Corona Watch

This app is for showing the locations of corona affected patients and their movement history of 14 days. The general public can use the app to identify their movements in the area.

Also, facilitates citizens to identify the nearest hospitals which can treat coronavirus including the sample collection centres and testing labs.

Developer
KSRSAC KGIS

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CORONTINE

The app helps authorities to track Asymptomatic carriers and prevent further spreading of COVID-19. Geo-fencing technology is used to make sure that quarantined individuals follow proper quarantine protocol. By using CORONTINE, one can also check if there are any positive cases around and plan travels accordingly (future implementation).

Developer
IIT Bombay
COVA Punjab

The app has been developed by Govt of Punjab to provide citizens with preventive care information and other government advisories. The app includes:

1. Real time dashboard for Punjab, India and global stats.

2. To check for symptoms of Corona and have a quick self-screening, etc.

Developer
Government of Punjab

[Icons for Google Play and App Store]
COVID CARE - Quarantine & Contact Health Tracing for users with possible Covid-19 infection in Arunachal Pradesh.

Developer
ATSUYA TECH PVT LTD

[Android app on Google Play]
The app includes counselling service for the quarantined persons or COVID-19 affected patients. Also includes:

- Food and grocery supply contacts for the Migrant Workers.
- DeAddiction Contacts.
- Geotagging of quarantined persons.

Developer
MIC eGov Mobile Apps
COVID Ebazaar

The application is developed to provide a platform to bridge the citizen and prospective sellers for essential items during the ongoing COVID-19 pandemic.

Developer
DoIT&C, Govt of Rajasthan

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COVID-19 Odisha

A risk-management app of the Govt of Odisha to coordinate preventive measures against COVID-19 pandemic. It helps citizens understand the spread of the virus (vis-à-vis their location) and help them connect with checking centres and hospitals. It helps the Government recognise possible cases of COVID-afflicted individuals and coordinate responses.

Developer
Government of Odisha

[Android app on Google Play]
COVID-19 Quarantine Monitor

This Application is for people who are quarantined as per the official database. This will help the Department of Health and Tamil Nadu Police for effective tracking and information management.

Developer
TNeGA
COVID-19 West Bengal Government

App of West Bengal Government to monitor and control coronavirus in the state of West Bengal.

To control home isolation people and quarantine.

Developer
SEMT Govt. of West Bengal

[Google Play logo]
COVID19 Feedback

This app has been made in public interest to give information and capture feedback on any COVID-19 treatment undergone by individuals. The data will be used to highlight efficiencies, issues and process related changes that need to undertaken.

Developer
MeitY, Govt. of India
Developed by CSIR-IGIB, the is a part of ongoing research into COVID-19 epidemic. The app aims to provide relevant information on accessible resources for patient care. This app does not provide any clinical assistance.

Developer
VSLab@CSIR IGIB
Driver Seva

Driver Seva allows stranded truck drivers on highways during the ongoing pandemic to locate driver facilities including water, food and parking across PAN India.

The initiative is supported by Bharat Petroleum Corp Ltd, and powered by highway delite and Locus.

Developer
Highway delight
Fight Covid

The app monitors home quarantined people with GPS system from Maharashtra corporation office. In addition to tracing, different related reports can also be generated.

Developer
Pratik Babasaheb Thorat Ltd

AcSIR@CSIR-NISCAIR
GCC - Corona Monitoring

GCC - Corona Monitoring is the official app for collecting data to curb the spread of COVID-19 by the Greater Chennai Corporation.

Developer
GCC - Greater Chennai Corporation

[Google Play Store logo]
GoK Direct - Kerala

The app offers exclusive updates from Govt. of Kerala on COVID-19 among other notifications.

Developer
Qkopy
MuseON Communications

Available on the App Store
Android app on Google Play
Haryana Sahayak

The app is for citizens of Haryana that helps people to battle Coronavirus outbreak by providing the help to citizens around Covid19. The app helps citizens to locate confirmed cases near their location. It also helps citizens to locate nearest designated hospitals, etc.

Developer
E&IT Dept., Haryana
India Science is an Internet-based science Over-The-Top (OTT) TV channel. It is an initiative of the Dept. of Science and Technology, Govt of India. This 24x7 video platform is dedicated to science and technology regularly updates COVID-19 information.
Jan-Sahayak

The COVID-19 app aims to transform the service delivery of administration. It aims to remove redundant layers between common man and the goods/services that he/she is entitled to, also keeping a track of the requests and affixes responsibility of assigned administrative personnel.

Developer
OfBusiness

[Android app on Google Play]
Developed by Govt. of Chhattisgarh, the app provides preventive care information and other government advisories. The app includes:

Near Real time Covid-19 dashboard for Chhattisgarh, India and global stats.

Helps check for symptoms of Corona and have a quick self-screening, etc.
Mahakavach

A digital contact tracing app for Covid-19 that helps citizens to contribute and assist in tracing the contacts with potential risk of COVID-19 by helping Health administration.

The app also encourages to update the quarantine status to better adherence.

Developer
Maharashtra State Innovation Society

Developer
Maharashtra State Innovation Society

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mCOVID-19

This is the official Covid-19 app that gives a several related guidelines and information about the pandemic by the Government of Mizoram.

Developer
Dept. of ICT, Govt. of Mizoram

[Google Play Store logo]
MP COVID RESPONSE APP

The app helps to report symptoms of COVID-19. On reporting, the user will be contacted by the nearest health centre. Latest guidelines related to COVID-19 released by the Govt. of Madhya Pradesh can also be obtained through this application.

Developer
National Health Mission
nCOVID-19 Nagaland

This app allows visitors (as users) to fill and declare their nCOVID status and travel history. The app also has DoHFW approved key information regarding nCOVID and Helpline numbers which can be used to reach in case of any further query regarding the same. The appl is developed with the support of Nagaland Health Project.

Developer
Tattva Foundation

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The app is an integrated solution to track COVID-19 spread in India. Features include:

The user can get alerts about nearby outbreaks and request a COVID-19 Test if there are symptoms. The app has a COVID-19 self-test to check if the user are safe.
NMC COVID-19

The app provides latest information related to COVID-19 and safety measures taken by government to the public.

The app also provides option to users to support govt to take immediate measures against COVID-19 by providing information regarding people suspected to be affected by COVID-19 near their vicinity.

Developer
KoDwell Technology
Noida - Apurti Suvidha Sewa

Noida Authority's Apurti Suvidha Sewa app provides approved vendor directory and direct calling.

The app helps in delivering essential items to residents amid a nationwide lockdown.
Quarantine Watch

Developed by the government of Karnataka, this is a self reporting app for home quarantined persons and families.

Developer
Revenue Dept, Govt. of Karnataka
RajCovidInfo

RajCovidinfo is a citizen centric app, intended to provide its users with Covid-19 government guidelines & health advisory issued from time to time. The app also provides Rajasthan specific statistics of Covid-19 pandemic.

Developer
DoIT&C, GoR
Developed by Survey of India (SOI), the National Mapping Agency (NMA) of the country, the app serves as key tool in helping community worker carry out door-to-surveys, contact tracing, deliveries of essential items, and create focussed public awareness campaigns during the COVID-19 pandemic.
SAIYAM - Track & Trace
Together

With the help of the app, one can together create an environment of safety & security and eventually help to flatten the COVID-19 curve.

Developer
Gozo Services Tech Pvt Ltd
SMC COVID-19 Tracker

Developed by Information Technology (IT) department of SMC, the app aims at tracking people who have foreign or interstate travel history and persons who have come in direct contact with positive COVID-19 individual.

Developer
Surat Municipal Corporation (SMC)
T COVID’19

The app is developed by Government of Telangana to provide citizens with preventive care information and other government advisories.

App includes:

2. Prevention and Precautions.
3. Private Hospitals with Isolation Wards, etc.

Developer
ET Wing, Govt. of Telangana

[Icons for Google Play and App Store]
Test Yourself Goa

With automated and evidence-based self-assessment, the app identifies risk of contracting the COVID-19. The app helps to get real-time evaluation by analyzing simple details such as patients’ travel history, chronic conditions and more.

Developer
Innovaccer Inc

AcSIR@CSIR-NISCAIR
Test Yourself Puducherry

With automated and evidence-based self-assessment, the app helps to identify the risk of contracting the COVID-19. App enables to get real-time evaluation by analysing simple details such as patients’ travel history, chronic conditions and more.

Developer
Innovaccer
Trackmetic

An initiative by Morigaon Police, Assam

1. Never miss important Messages.

2. Important Contact Information including Gaon Burha of your location.


Developer
HD Vision
An initiative of Directorate of Medical and Health Services, Government of Uttar Pradesh, the app is aimed at increasing awareness and enable the state’s population to get registered and start quarantine process to avoid any further spread of the fatal COVID-19 virus. The app captures travel history, symptoms and test results of self-quarantined person.
Uttarakhand CV 19 Tracking System

The app has been developed to provide essential information about COVID 19 for Uttarakhand, India.

Developed by the Government of Uttarakhand's health department's, the app is meant to help the people in this hour of corona pandemic.

Developer
Govt of Uttarakhand
The app aims to spread awareness among the masses regarding water and sanitation practices. The app provides:

1. Latest News Articles
2. AI based WHO report matching
3. Bluetooth based Contact Tracing
4. Symptom Self-Assessment Tool, etc.

Developer
TavLab
CSIR-NISCAIR

Vigyan Suchna Bhawan, 14-Satsang Vihar Marg, New Delhi - 110067
&
Vigyan Sanchar Bhawan, Dr. K.S. Krishnan Marg, New Delhi - 110 012

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